

**Finland-Helsinki: Electrical machinery, apparatus, equipment and consumables; lighting**  
**OJ S 181/2023 20/09/2023**  
**Contract notice – utilities**  
**Supplies**

**Legal Basis:**

Directive 2014/25/EU

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**Section I: Contracting entity**

**I.1. Name and addresses**

Official name: Fingrid Oyj  
National registration number: 1072894-3  
Postal address: Läkkipäntie 21  
Town: Helsinki  
NUTS code: FI1 Manner-Suomi  
Postal code: 00620  
Country: Finland  
Contact person: Jami Lehtinen  
E-mail: [jami.lehtinen@fingrid.fi](mailto:jami.lehtinen@fingrid.fi)  
Telephone: +358 401280848  
**Internet address(es):**  
Main address: <http://www.fingrid.fi>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tarjouspalvelu.fi/fingrid?id=473849&tpk=8632078a-a232-47a8-92cc-afbf58a1534b>  
Additional information can be obtained from the abovementioned address  
Tenders or requests to participate must be submitted to the abovementioned address

**I.6. Main activity**

Electricity

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**Section II: Object**

**II.1. Scope of the procurement**

**II.1.1. Title**

20 kV 63 MVAR Ester Oil filled Shunt Reactor

**II.1.2. Main CPV code**

31000000 Electrical machinery, apparatus, equipment and consumables; lighting

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

This procurement consists of a so called turnkey delivery of one (1) Ester oil filled 20 kV 63 MVAR Shunt Reactor ("Main Delivery") for Länsisalmi substation. As an option one (1) Ester oil filled 20 kV 63 MVAR Shunt Reactor.

### **II.1.5. Estimated total value**

### **II.1.6. Information about lots**

This contract is divided into lots: no

## **II.2. Description**

### **II.2.3. Place of performance**

NUTS code: FI1 Manner-Suomi

Main site or place of performance: Main Delivery: Substation in Länsisalmi. Optional Delivery: to be confirmed.

### **II.2.4. Description of the procurement**

#### **GENERAL**

Fingrid Oyj, the Finnish national transmission system operator, is initiating this procurement process for one (1) 20 kV 63 MVar Ester oil filled shunt reactor with the intended preliminary delivery time in October 2025 for Länsisalmi substation in Finland.

Fingrid is working in close cooperation with the City of Helsinki and Helen Electricity Network to construct Finland's first 400 kV cable link in the main grid. More information <https://www.fingrid.fi/en/grid/construction/power-cable-Helsinki/>

With this invitation to participate Fingrid is looking for capable and interested candidates to provide the needed shunt reactors. In our operating model, the network of services and good suppliers as well as good co-operation between different contractual partners are especially important. We require all our contractual partners to be aware of Fingrid's significant duties as responsible transmission system operator in Finland and to commit to responsibility of the economic, social and environmental impact of their operations.

The delivery of reactor, including all needed transportation and erections, will be performed as turnkey deliveries. The reactor delivery will be separate from the substation construction projects performed by other contractors, however, there is a need to coordinate the delivery of reactor with the construction work at site.

#### **DELIVERY**

Delivery of one 20 kV, 63 MVar shunt reactor including:

- Manufacturing of reactor with fittings and accessories
- Testing,
- Sea transportation to Finland,
- Transport to the site in Finland. The Supplier may choose the means and route of transportation.
- Unloading on the foundation, erection, testing and commissioning at site.
- All organizational work needed for logistics: arrangement of transportation from factory to site, customs clearance and forwarding

Preliminary 20 kV, 63 MVar Shunt Reactor specification is attached to this prequalification (see attachment 01 PRELIMINARY S223XXE1 Ester Oil filled 63 MVar reactor).

Detailed schedules shall be given at a later stage of the procedure.

#### **PRELIMINARY SCHEDULE OF THE PROCUREMENT**

Fingrid will use the negotiated procedure for this procurement of shunt reactor.

The negotiated procedure will tentatively go as follows. Fingrid, however, reserve all rights to revise and edit the schedule during the process.

#### **INVITATION TO PARTICIPATE**

This Invitation to Participate has been launched 09/2023

Application to Participate: Deadline to provide Application see IV.2.2.

#### **APPLICATIONS AND THEIR EVALUATION**

All candidates, who have submitted the application within the set deadline and who meet the minimum requirements set for the candidate's eligibility will be selected to the negotiated procedure.

#### NEGOTIATIONS

Negotiations with all selected candidates will take place tentatively during October. Invitations to negotiations will be sent out when to the selected candidates when the PQ-phase has ended.

Negotiations will most probably be held through teams-application or similar conference call program.

#### FINAL CALL FOR TENDER

When the negotiations phase has ended, Fingrid will launch the final call for tender.

EVALUATION OF FINAL TENDERS AND CONTRACT AWARD DURING 2023.

#### **II.2.5. Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **II.2.6. Estimated value**

#### **II.2.7. Duration of the contract, framework agreement or dynamic purchasing system**

Start: 30/11/2023 End: 31/12/2027

This contract is subject to renewal: no

#### **II.2.10. Information about variants**

Variants will be accepted: no

#### **II.2.11. Information about options**

Options: yes

Description of options:

Option object 1: One (1) Ester oil filled 20 kV 63 MVar shunt reactor

#### **II.2.13. Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds: no

#### **II.2.14. Additional information**

### **Section IV: Procedure**

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#### **IV.1. Description**

##### **IV.1.1. Type of procedure**

Negotiated procedure with prior call for competition

##### **IV.1.3. Information about a framework agreement or a dynamic purchasing system**

##### **IV.1.8. Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

#### **IV.2. Administrative information**

##### **IV.2.2. Time limit for receipt of tenders or requests to participate**

Date: 09/10/2023 Local time: 13:00

##### **IV.2.3.**

**Estimated date of dispatch of invitations to tender or to participate to selected candidates**

**IV.2.4. Languages in which tenders or requests to participate may be submitted**  
English

**IV.2.6. Minimum time frame during which the tenderer must maintain the tender**  
Duration in months: 2 (from the date stated for receipt of tender)

## **Section VI: Complementary information**

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**VI.1. Information about recurrence**

This is a recurrent procurement: no

**VI.2. Information about electronic workflows**

Electronic invoicing will be accepted

**VI.3. Additional information**

**VI.4. Procedures for review**

**VI.4.1. Review body**

Official name: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: [markkinaoikeus@oikeus.fi](mailto:markkinaoikeus@oikeus.fi)

Telephone: +358 295643300

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

**VI.5. Date of dispatch of this notice**

15/09/2023