

Finland-Tampere: Electrical machinery, apparatus, equipment and consumables; lighting
OJ S 127/2020 03/07/2020
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Elenia Palvelut Oy
National registration number: 2658611-8
Postal address: Patamäenkatu 7
Town: Tampere
NUTS code: FI1 Manner-Suomi
Postal code: 33900
Country: Finland
Contact person: Elias Viinikka
E-mail: elias.viinikka@elenia.fi
Telephone: +358 2058611
Internet address(es):
Main address: <http://www.elenia.fi>

I.3. Communication

Access to the procurement documents is restricted. Further information can be obtained at:

<https://tarjouspalvelu.fi/elenia?id=306378&tpk=6afa284d-fae5-4fea-bbec-7cca10a1b33a>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/elenia?id=306378&tpk=6afa284d-fae5-4fea-bbec-7cca10a1b33a>

I.6. Main activity

Electricity

Section II: Object

II.1. Scope of the procurement**II.1.1. Title**

Elenia Palvelut Oy: Battery Concept for Distribution Network — Innovation Partnership
Procurement

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

Original contract notice [2020/S 115-280252](#) (published in TED 16 June 2020).

The battery concept for distribution network concerns products and services required in the Battery Energy Storage System (BESS) located in the medium voltage network to be used by the Battery Service Provider (BSP) as a Frequency Containment Reserve for Normal Operation (FCR-N) or other suitable markets. Distribution system operator (DSO) can purchase reservation time from the battery capacity approximately of 1-5 % of the total operational time and use the BESS automatically during an unexpected interruption of supplying network. BESS shall be able to support island operations fully automatically. The BSP shall also supply, own and develop a battery system connected to DSO' Battery Connection System (BCS). The BCS Supplier shall be responsible for delivering the BCS for DSO which is then operated by DSO and BSP. Both the BSP and the BCS Supplier shall work together as the Innovation Partners (the Innovation Partners) to develop the Battery Concept for Distribution Network.

II.1.5. Estimated total value

Value excluding VAT: 7 000 000,00 EUR

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

II.2.4. Description of the procurement

Original contract notice [2020/S 115-280252](#) (published in TED 16 June 2020).

The battery concept for distribution network concerns products and services required in the Battery Energy Storage System (BESS) located in the medium voltage network to be used by the Battery Service Provider (BSP) as a Frequency Containment Reserve for Normal Operation (FCR-N) or other suitable markets. Distribution system operator (DSO) can purchase reservation time from the battery capacity approximately of 1-5 % of the total operational time and use the BESS automatically during an unexpected interruption of supplying network. BESS shall be able to support island operations fully automatically. The BSP shall also supply, own and develop a battery system connected to DSO' Battery Connection System (BCS). The BCS supplier shall be responsible for delivering the BCS for DSO which is then operated by DSO and BSP. Both the BSP and the BCS supplier shall work together as the Innovation Partners (the Innovation Partners) to develop the battery concept for distribution network.

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: 01/11/2020 End: 31/12/2028

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: no

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

IV.1. Description

IV.1.1. Type of procedure

Innovation partnership

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: no

IV.2. Administrative information

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

Date: 03/08/2020 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, Finnish

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 31/12/2020

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

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

Telephone: +358 295643300

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

VI.5. Date of dispatch of this notice

01/07/2020