

**Finland-Tampere: Electrical machinery, apparatus, equipment and consumables; lighting**  
**OJ S 115/2020 16/06/2020**  
**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: 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](mailto: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=302756&tpk=41890626-8308-4fac-b7f3-87d75446761a>  
Additional information can be obtained from the abovementioned address  
Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/elenia?id=302756&tpk=41890626-8308-4fac-b7f3-87d75446761a>

**I.6. Main activity**

Electricity

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**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**

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**

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: yes

#### **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

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##### 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: 01/07/2020 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

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##### 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](mailto:markkinaoikeus@oikeus.fi)

Telephone: +358 295643300

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

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

12/06/2020