

This notice in TED website: <https://ted.europa.eu/udl?uri=TED:NOTICE:558300-2021:TEXT:EN:HTML>

**Finland-Espoo: Industry specific software package  
2021/S 212-558300**

**Contract notice**

**Supplies**

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

**I.1) Name and addresses**

Official name: Suomen Turvallisuusverkko Oy

National registration number: 2461691-8

Postal address: Tekniikantie 4 B

Town: Espoo

NUTS code: FI Suomi / Finland

Postal code: 02150

Country: Finland

Contact person: Hansel Oy, Satu Salminen

E-mail: [kilpailutus@hansel.fi](mailto:kilpailutus@hansel.fi)

**Internet address(es):**

Main address: <http://www.erillisverkot.fi>

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://hanki.tarjouspalvelu.fi/erillisverkot?id=353032&tpk=28ce7a5e-3b13-4593-a7aa-ca73ef83ab76>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://hanki.tarjouspalvelu.fi/erillisverkot?id=353032&tpk=28ce7a5e-3b13-4593-a7aa-ca73ef83ab76>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Other activity: Telecommunication services

**Section II: Object**

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

**II.1.1) Title:**

SIM management - OTA (over-the-air) system

**II.1.2) Main CPV code**

48100000 Industry specific software package

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description:**

The subject of the procurement is SIM OTA (over-the-air) management system for managing SIM cards in LTE/5G core network.

Suomen Turvallisuusverkko Oy is procuring SIM remote management software that allows to manage SIM cards in LTE/5G core production network. Another installation of the same software is required to manage SIM cards in LTE/5G pre-production network. See also section II.2.4.

II.1.5) **Estimated total value**

II.1.6) **Information about lots**

This contract is divided into lots: no

II.2) **Description**

II.2.2) **Additional CPV code(s)**

72268000 Software supply services  
64212000 Mobile-telephone services  
48781000 System management software package  
72253000 Helpdesk and support services  
72253200 Systems support services  
45314000 Installation of telecommunications equipment

II.2.3) **Place of performance**

NUTS code: FI Suomi / Finland

II.2.4) **Description of the procurement:**

Suomen Turvallisuusverkko Oy is a wholly owned subsidiary of Suomen Erillisverkot Oy. Suomen Erillisverkot Oy offers a unique range of ICT services for authorities and critical operators. Services for authorities and safety-critical companies are extremely reliable and secure. They ensure smooth cooperation and secure connections regardless of time and place. Services are used by the Defense Forces, the Police, the Rescue Service, the social and health sector, the Emergency Response Center, the Border Guard, ministries and other state and municipal actors, as well as security-critical companies.

The subject of the procurement is SIM OTA (over-the-air) management system for managing SIM cards in LTE/5G core network. Suomen Turvallisuusverkko Oy is looking for geo-redundant on-premises solution that allows Suomen Turvallisuusverkko Oy to manage SIM cards remotely. The procurement includes also an implementation project and system integration to Suomen Turvallisuusverkko Oy's LTE/5G core network (production network). Another installation of the same software is required for pre-production network. Support and maintenance service for the product will also be a part of the procurement.

The SIM OTA management system must be able to manage 4G and 5G SIM cards. The system must be able to operate without a CS-core. Specifications and requirements for the procurement are defined in the Call for tenders and its appendices.

II.2.5) **Award criteria**

Criteria below

Price

II.2.6) **Estimated value**

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

Duration in months: 60

This contract is subject to renewal: yes

Description of renewals:

The contract can be extended at most two times, each time for a period of six (6) months.

II.2.10) **Information about variants**

Variants will be accepted: no

II.2.11) **Information about options**

Options: yes

Description of options:

Hardware for the SIM management - OTA (over-the-air) system and hardware for the databases are optionally purchased.

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 III: Legal, economic, financial and technical information**

III.1) **Conditions for participation**

III.1.1) **Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions:

See call for tenders section "Suitability requirements".

III.1.2) **Economic and financial standing**

Selection criteria as stated in the procurement documents

III.1.3) **Technical and professional ability**

Selection criteria as stated in the procurement documents

**Section IV: Procedure**

IV.1) **Description**

IV.1.1) **Type of procedure**

Open procedure

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.2.1) **Previous publication concerning this procedure**

Notice number in the OJ S: [2021/S 063-159084](#)

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

Date: 03/12/2021

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**

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7) **Conditions for opening of tenders**

Date: 03/12/2021

Local time: 14:00

Information about authorised persons and opening procedure:

The opening of the tenders is not public.

**Section VI: Complementary information**

- VI.1) **Information about recurrence**  
This is a recurrent procurement: no
- VI.2) **Information about electronic workflows**  
Electronic ordering will be used  
Electronic invoicing will be accepted  
Electronic payment will be used
- VI.3) **Additional information:**  
Access to Call for tenders' appendices is restricted and requires signed confidentiality agreement between the Customer and Tenderer. In order to start the process for receiving the restricted appendices please contact to address [hansel@kilpailutus.fi](mailto:hansel@kilpailutus.fi) . The subject of the email shall be "SIM management - OTA (over-the-air) system" and the email shall include request for restricted appendices and tenderer's contact details.
- 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:**  
28/10/2021