

**Finland-Espoo: Software package and information systems**

OJ S 198/2020 12/10/2020

Contract notice

Supplies

Directive 2009/81/EC

**Section I: Contracting authority/entity**

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**I.1. Name and addresses**

Official name: Suomen Turvallisuusverkko Oy

National registration number: 2461691-8

Postal address: Tekniikantie 4 B

Town: Espoo

Postal code: FI-02150

Country: Finland

E-mail: [virve@erillisverkot.fi](mailto:virve@erillisverkot.fi)**Internet address(es):**General address of the contracting authority/entity: <http://www.erillisverkot.fi>Electronic submission of tenders and requests to participate: <https://hanki.tarjouspalvelu.fi/erillisverkot?id=310940&tpk=79d97443-2479-49fc-8b18-6559bd99ac23>**Additional information can be obtained from:**

the abovementioned address

**I.2. Type of the contracting authority**

Body governed by public law

**I.3. Main activity**

Public order and safety

**I.4. Contract award on behalf of other contracting authorities/entities**

The contracting authority is purchasing on behalf of other contracting authorities: no

**Section II: Object of the contract**

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**II.1. Description****II.1.1. Title attributed to the contract by the contracting authority**

Virve 2.0 mission critical services.

**II.1.2. Type of contract and place of performance or delivery**

Supplies

Purchase

**II.1.3. Information about framework agreement****II.1.4. Information about framework agreement****II.1.5. Short description of the contract or purchase(s)**

Suomen Turvallisuusverkko Oy procures 3GPP compliant and IMS based mission critical applications to be installed into their 4G/5G mobile network core and to their customers' mobile or fixed devices. Specifications and requirements for the procurement are defined in

the request to participate and its appendices.

Suomen Turvallisuusverkko Oy is looking for a committed and flexible strategic contractor who will deliver the applications as well as related support services and development. The contract partner is expected to take an active and innovative approach to developing the Virve 2.0 environment.

The server functions will be run either on customer's computing platform or on a computing platform provided by the supplier.

The solution shall also include interfaces to other communications systems and related management functions as defined in the Request to participate and its appendices.

#### **II.1.6. CPV code(s)**

48000000 Software package and information systems

#### **II.1.7. Information about subcontracting**

The tenderer has to indicate in the tender any share of the contract it may intend to subcontract to third parties and any proposed subcontractor, as well as the subject-matter of the subcontracts for which they are proposed

The tenderer has to indicate any change occurring at the level of subcontractors during the execution of the contract

#### **II.1.8. Lots**

This contract is divided into lots: no

#### **II.1.9. Information about variants**

Variants will be accepted: no

### **II.2. Scope of the procurement**

#### **II.2.1. Total quantity or scope**

Virve 2.0 will ultimately replace the current TETRA-based Virve service, which will be expected to have close to 50 thousand subscribers. This 50 thousand subscribers should be considered as the minimum required number of subscribers to be supported.

As many of today's Virve devices are shared between several users, the number of MC users in Virve 2.0 may be higher than 50 thousand. For this reason the minimum number of MC users that need to be supported by the system should be higher, as a minimum 100 thousand. Estimated value of the procurement including options is maximum EUR 33 000 000 (VAT 0 %). Estimated value excluding VAT: 33 000 000,00 EUR

#### **II.2.2. Information about options**

Options: yes

Description of options: Please see Appendix 1 'Subject Matter' for more information about optional purchases.

Provisional timetable for recourse to these options:  
in months: 96 (from the award of the contract)

#### **II.2.3. Information about renewals**

This contract is subject to renewal: yes

In the case of renewable supplies or service contracts, estimated timeframe for subsequent contracts:

in months: 84 (from the award of the contract)

### **II.3. Duration of the contract or time limit for completion**

Duration in months: 96 (from the award of the contract)

## Section III: Legal, economic, financial and technical information

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### III.1. Conditions related to the contract

#### III.1.1. Deposits and guarantees required

#### III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

#### III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

#### III.1.4. Other particular conditions to which the performance of the contract is subject, in particular with regard to security of supply and security of information

Use of Virve is regulated by the following Finnish legislation updated in 2019: Information Society Code (917/2014) and the Act on the Operation of the Government Security Network (10/2015).

Suomen Turvallisuusverkko Oy operates as a responsible service provider for the service. The Ministry of Finance has a steering role in the procurement. When deciding on detailed requirements, the user needs related to the quality of service and service production are taken into account, as well as the safety and preparedness requirements set for the service and service provider. Also exceptional circumstances, as well as cost-effectiveness are taken into account.

#### III.1.5. Information about security clearance

### III.2. Conditions for participation

#### III.2.1. Personal situation

**Criteria regarding the personal situation of economic operators (that may lead to their exclusion) including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions: See the request to participate's section suitability requirements.

**Criteria regarding the personal situation of subcontractors (that may lead to their rejection) including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions: See the request to participate's section suitability requirements.

#### III.2.2. Economic and financial ability

**Criteria regarding the economic and financial standing of economic operators (that may lead to their exclusion)**

List and brief description of conditions: See the request to participate's section suitability requirements.

**Criteria regarding the economic and financial standing of subcontractors (that may lead to their rejection)**

List and brief description of conditions: See the request to participate's section suitability requirements.

#### III.2.3. Technical and/or professional capacity

**Criteria regarding the technical and/or professional ability of economic operators (that may lead to their exclusion)**

List and brief description of conditions:

See the request to participate's section suitability requirements.

### **III.2.4. Information about reserved contracts**

### **III.3. Conditions specific to services contracts**

#### **III.3.1. Information about a particular profession**

Execution of the service is reserved to a particular profession: no

#### **III.3.2. Information about staff responsible for the performance of the contract**

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: yes

## **Section IV: Procedure**

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### **IV.1. Type of procedure**

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

Negotiated

#### **IV.1.2. Information about the limits on the number of candidates to be invited**

Envisaged number of candidates 4

Objective criteria for choosing the limited number of candidates: This is a negotiated procedure in which it is appropriate to negotiate with a limited number of economic operators.

#### **IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue**

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated no

### **IV.2. Award criteria**

#### **IV.2.1. Award criteria**

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **IV.2.2. Information about electronic auction**

An electronic auction has been used: no

### **IV.3. Administrative information**

#### **IV.3.1. File reference number attributed by the contracting authority**

#### **IV.3.2. Previous publication concerning this procedure**

Prior information notice

Notice number in the OJ S: [2019/S 221-542102](#) of 15.11.2019

#### **IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document**

#### **IV.3.4. Time limit for receipt of tenders or requests to participate**

9.11.2020 - 13:00

#### **IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates**

#### **IV.3.6.**

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

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.2. Information about European Union funds**

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

### **VI.3. Additional information**

All given dates and times are in local Finnish time (UTC+2, or UTC+3 in summer time until October 25).

### **VI.4. Procedures for review**

#### **VI.4.1. Review body**

Official name: Markkinaoikeus  
Postal address: Radanrakentajantie 5  
Town: Helsinki  
Postal code: FI-00520  
Country: Finland  
E-mail: [markkinaoikeus@oikeus.fi](mailto:markkinaoikeus@oikeus.fi)  
Telephone: +358 295643300  
Internet address: <http://www.oikeus.fi/markkinaoikeus>

#### **VI.4.2. Review procedure**

#### **VI.4.3. Service from which information about the review procedure may be obtained**

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

7.10.2020