

Sweden-Norrköping: Air traffic control software development services

OJ S 194/2022 07/10/2022

Contract notice – utilities

Services

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Luftfartsverket

National registration number: 202100-0795

Postal address: Hospitalsgatan 30

Town: Norrköping

NUTS code: SE123 Östergötlands län

Postal code: 601 79

Country: Sweden

Contact person: Rickard Bergengård

E-mail: rickard.bergengard@lfv.se**Internet address(es):**Main address: <http://www.lfv.se>**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tendsign.com/doc.aspx?Uniqueld=aflbbbviti&GoTo=Docs>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tendsign.com/doc.aspx?Uniqueld=aflbbbviti&GoTo=Tender>

I.6. Main activity

Other activity: UAS services

Section II: Object

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

Call for Competition, UAS Traffic Management (UTM) solution for Sweden

Reference number: Ä-2022-016193

II.1.2. Main CPV code

72212121 Air traffic control software development services

II.1.3. Type of contract

Services

II.1.4. Short description

The purpose of this procurement is to establish a Framework Agreement with 1 strong and dynamic Partner. The intended scope for LFV is to establish a reliable, robust and efficient UAS/UTM solution for LFV and its associated government authorities, customers and other

stakeholders in a cost efficient manner. The UAS/UTM solutions consists of three sub services; U-Space Services, Common Information Services and and other services and interfaces related.

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)

34960000 Airport equipment, 34962000 Air-traffic control equipment, 34970000 Traffic-monitoring equipment, 48121000 Air traffic control software package, 72212100 Industry specific software development services, 72230000 Custom software development services

II.2.3. Place of performance

NUTS code: SE Sverige

II.2.4. Description of the procurement

1.4.1 Purpose

The purpose of this procurement is to establish a Framework Agreement that the LFV Group and its affiliates, or other businesses controlled by LFV, can use for four (4) years with a possible extension of two (2) plus two (2) years thereafter with one (1) strong and dynamic partner. The intended scope for LFV is to establish a reliable, robust and efficient UAS/UTM solution for LFV and its associated government authorities, customers and other stakeholders in a cost efficient manner. The UAS/UTM solution consist of three sub services; U-space services, Common information services and other services and interfaces related to those which are further described in the Scope chapter below and will be further developed in the coming steps in this procurement procedure. The quantity of services will be described further in the next phase of this procurement.

1.4.1.1 Estimated demand

The volumes of services that are requested in this procurement will be further described in the upcoming step of this procurement. The below chapters describes the intentions and estimated number of users of the UTM services, as further described in chapter 1.4.2.

1.4.1.1.1 Common Information Services

Common Information Services will be provided by LFV as a single common information service provider on exclusive basis in Sweden.

1.4.1.1.2 U-Space Services

The number of potential users of LFVs U-Space services is estimated accordingly: Sweden's civil aviation authority (CAA), Transportstyrelsen, has a register of approximately 30 000 registered drone operators (early 2022). According to surveys performed by CAA (2017-2019) the approximate number of persons with access to a drone is around 400 000 to 600 000.

1.4.1.1.3 Other related services

The potential number of users for the "other related services" is difficult to estimate at this stage of this procurement. Since the evolvement of the European and national legislation will affect the potential number of users of these services. However some estimation can be made by the following numbers:

- Approx. 50 ATS/AFIS units

- Approx. 10 external authorities (e.g. CAA, Military, Police authorities, Environmental authority, etc.)

- 290 cities/municipalities
- 21 county administrative boards
- 20 region administrative boards
- Approx. 200 local, regional and state Rescue services

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

Duration in months: 96

This contract is subject to renewal: yes

Description of renewals:

2 extensions per 24 months

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

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: 06/11/2022 Local time: 23:59

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, Swedish

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

Tender must be valid until: 30/07/2023

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

Mercell notice: <https://opic.com/id/aflbbbviti>

VI.4. Procedures for review

VI.4.1. Review body

Official name: Förvaltningsrätten

Town: Linköping

Country: Sweden

VI.5. Date of dispatch of this notice

04/10/2022