This notice in TED website: https://ted.europa.eu/udl?uri=TED:NOTICE:47118-2019:TEXT:EN:HTML

# Czech Republic-Prague: EGNOS Service Provision 2019/S 022-047118

#### **Prior information notice**

## This notice is for prior information only

#### **Services**

## **Legal Basis:**

Regulation (EU, Euratom) No 966/2012

# **Section I: Contracting authority**

## I.1) Name and addresses

European GNSS Agency (GSA)

Janovskeho 438/2

Prague 7 170 00 Czechia

Contact person: Legal and Procurement Department

E-mail: tenders@gsa.europa.eu

NUTS code: CZ Internet address(es):

Main address: https://www.gsa.europa.eu/about/how-we-work/procurement

## 1.2) Information about joint procurement

## 1.3) Communication

Additional information can be obtained from the abovementioned address

# 1.4) Type of the contracting authority

European institution/agency or international organisation

## 1.5) Main activity

Other activity: Space; Global Navigation Satellite Services

## Section II: Object

# II.1) Scope of the procurement

# II.1.1) **Title:**

**EGNOS Service Provision** 

## II.1.2) Main CPV code

63700000

## II.1.3) Type of contract

Services

# II.1.4) Short description:

The subject of the procurement is the uninterrupted provision of EGNOS services. The Contractor has to be certified for provision of EGNOS navigation services towards the EGNOS users by the competent authority under the applicable air navigation regulations.

### II.1.5) Estimated total value

### II.1.6) Information about lots

This contract is divided into lots: no

## II.2) **Description**

II.2.1) **Title:** 

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

38112100 63712000 63720000

63730000

## II.2.3) Place of performance

NUTS code: FRJ23 NUTS code: ES3 NUTS code: ITI43

Main site or place of performance:

See below in section VI.3) Additional information.

## II.2.4) Description of the procurement:

Disclaimer: the description given below is only indicative, aimed at outlining the concept of the contemplated procurement contract in broad terms, it may be further amended before the procurement launch.

Context: The EGNOS Service Provision consists in delivering three types of services: the Open Service (OS), the Safety of Life service (SoL) and EGNOS Data Access Services (EDAS). The current version 2 of EGNOS System was developed in early 2000's, and is to be replaced by a new generation (named EGNOS V3), which is currently under development. This latter is foreseen to enter into service in 2024. After the completion of the transition to V3, the V2 system will be decommissioned.

EGNOS V3 first version, V3.1, is expected to ensure continuity of EGNOS augmentation of GPS L1, while EGNOS V3 second version, V3.2, will provide additional SBAS service capabilities through a new SBAS channel on L5, including augmentation of Galileo on top of GPS signals. EGNOS V3 security will be reinforced to increase the robustness of EGNOS services to potential threats.

Presently, the provision of EGNOS Services is ensured via the current ESP contract, which continues until the end of 2021, as a baseline.

The subject of the present procurement is continuation of the EGNOS service provision. It is expected the next EGNOS Service Provider to be in charge of:

- (i) the delivery of EGNOS services (including operations, integrated logistics support, service performance and security monitoring, user services, some maintenance tasks, support to service and system evolutions, EGNOS releases deployment, etc...) based on EGNOS V2 infrastructure from the end of the current ESP contract, following a Hand-over from the current contractor;
- (ii) the management of V2 to V3 transition;
- (iii) the delivery of the EGNOS services listed in (i) based on EGNOS V3 infrastructure until the end of the contract; and
- (iv) the decommissioning of the EGNOS V2 infrastructure.

V2 and V3 maintenance activities will be contracted separately by the GSA and brought into ESP perimeter via contractual arrangements to be defined.

The contract is expected to be signed before end-2020, with a duration of 6 to 8 years.

As EGNOS provides Safety of Life (SoL) service for civil aviation, the next EGNOS service provider will have to obtain from the competent authority under the applicable air navigation regulation (EASA) a pan-European Air Navigation Service Provider (ANSP) certificate to provide EGNOS SoL service. This certificate must be available before the end of 2020/middle of 2021. The Contractor shall have the responsibility and obligation to complete the certification process by this time as per the applicable EASA rules and procedures. The expected start of the service provision is as of 1.1.2022.

## II.2.14) Additional information

The common procurement vocabulary (Section II.1.2) code chosen was the closest found in the list, however, the actual scope of the procurement is broader.

# II.3) Estimated date of publication of contract notice:

30/04/2019

## **Section IV: Procedure**

IV.1) Description

## IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

# **Section VI: Complementary information**

## VI.3) Additional information:

The estimated date of publication of the Contract Notice is only indicative and not binding to the GSA. The contract shall be performed in Contractor's premises and from all location of the EGNOS System ground based infrastructure (see Commission Implementing Decision (EU) 2017/1406 of 31.7.2017 determining the location of the ground-based infrastructure of the EGNOS system). The NUTS codes displayed above correspond to the main EGNOS centres: Operations Coordination Centre (Toulouse, France), Service Centre (Torrejon, Spain) and Mission Control Centres (Torrejon, Spain and Ciampino, Italy).

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

22/01/2019