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**Czechia-Prague: Service Data Access Facility — SDAF  
2019/S 146-358668**

**Prior information notice**

**This notice is for prior information only**

**Supplies**

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

**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](mailto:tenders@gsa.europa.eu)

NUTS code: CZ

**Internet address(es):**

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

**I.2) Information about joint procurement**

**I.3) Communication**

Additional information can be obtained from the abovementioned address

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

European institution/agency or international organisation

**I.5) Main activity**

Other activity: Space; Global Navigation Satellite Services

**Section II: Object**

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

**II.1.1) Title:**

Service Data Access Facility — SDAF

**II.1.2) Main CPV code**

32581000

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description:**

The subject of the procurement is the development and deployment of Service Data Access Facility (SDAF) providing:

- EDAS services to registered EDAS users,
- access to the EGNOS Service Provider to all EGNOS V3 system data,
- access to privileged users to EGNOS V3 real-time data and to archived data.

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)**

30236200  
72260000  
72228000  
73430000  
51611100

II.2.3) **Place of performance**

NUTS code: ES3

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 and may be further amended before the launch of the procurement.

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), which is provided via internet.

As part of the SoL service, the EGNOS system generates NOTAM proposal messages, which are provided to aviation users via dedicated network. The current version 2 of EGNOS System was developed in early 2000's and is to be replaced by a new generation system named EGNOS V3, which is currently under development. EGNOS V3 is foreseen to enter into service in 2024.

EGNOS V2 EDAS and NOTAM proposal services, are currently based on tools hosted in the EGNOS V2 Support Facilities in Torrejon fed by the EGNOS V2 system.

The subject of the procurement is the study, development, qualification and deployment of a Service Data Access Facility (SDAF) which will provide:

- a subset of the EDAS services specified in the EGNOS V3 MRD V1.2 to registered EDAS users,
- access to the EGNOS Service Provider to all EGNOS V3 system data required for NOTAM proposal service provision and EGNOS OS and SOL services performance monitoring,
- access to privileged users to EGNOS V3 real-time data flow and on-request access to archived data.

The contractor will be in charge of:

- (i) a design phase including consolidation of SDAF definition;
- (ii) support activities for security accreditation;
- (iii) the development, site installation in Torrejon and qualification of the SDAF;
- (iv) SDAF maintenance (as option).

The contract is expected to be signed by mid-2020, with a duration of 3,5 years (including 1 year warranty).

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:**  
15/11/2019

**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 development and qualification activities shall be performed in contractor's premises. The deployment and support activities will be performed in EGNOS Service Centre (Torrejon, Spain) and Mission Control Centre (Torrejon, Spain) (cf. Commission Implementing Decision (EU) 2017/1406 of 31.7.2017 determining the location of the ground-based infrastructure of the EGNOS system).

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

24/07/2019