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**Czechia-Prague: Public Regulated Service (PRS) Messages' (Navigation and Security Message) Generator for Simulation Purposes  
2019/S 172-418760**

**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)

Janovského 438/2

Prague 7

17000

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 Systems

**Section II: Object**

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

**II.1.1) Title:**

Public Regulated Service (PRS) Messages' (Navigation and Security Message) Generator for Simulation Purposes

**II.1.2) Main CPV code**

38112100

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description:**

The Agency intends to launch a procurement procedure for the design, development, supply and maintenance of a PRS messages generator.

II.1.5) **Estimated total value**

Value excluding VAT: 3 000 000.00 EUR

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)**

34999100

31120000

32530000

34712200

35631000

35631300

35121000

75241000

73421000

73431000

II.2.3) **Place of performance**

NUTS code: CZ

Main site or place of performance:

NUTS code refers to the GSA Headquarters in Prague, CZ, however the performance of the contract will be the at the premises of the awarded contractor.

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

The Galileo programme is European Union's Global Satellite Navigation System (GNSS) completely independent of other existing or potential systems.

The Galileo system provides the public regulated service (PRS) restricted to government-authorised users, for sensitive applications which require a high level of service continuity, for the Member States, the Council, the Commission, EEAS and, where appropriate, duly authorised Union agencies; this service uses strong, encrypted signals. The Public Regulated Service (PRS) is encrypted navigation service, which provides position and timing to specific users requiring a high continuity of service, with controlled access.

This procurement procedure is aimed at designing, developing, supplying and maintaining one PRS messages generator. Such a tool, hardware and software, will be able to generate test vectors that will be used to support verification and validation of all configuration in all development phases of the following user segment equipment:

— PRS security modules, and

— PRS receivers.

The equipment shall ensure interface compatibility with PRS user segment tools such as, but not limited to, radio frequency constellation simulators and PRS receivers developed under other GSA contracts.

The procurement includes generation of test vector library.

The supplies under the contract shall undergo security evaluation and accreditation.

II.2.14) **Additional information**

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

31/10/2019

**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:**

Interested parties are advised that this procurement will contain PRS information and, as such, access to and handling of such information requires an appropriate authorisation granted by the security accreditation Board established in accordance with Article 11 of Regulation (EU) 912/2010.

The Agency notes that the premises where the necessary work will take place must have a facility security clearance which will remain valid for the duration of the planned work. Personnel working on this project must also have an appropriate personal security clearance which will remain valid for the duration of the planned work.

The estimated value, scope of the procurement, division into lots and estimated date of publication are only indicative and they may be subject to changes.

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

30/08/2019