

**Belgium-Brussels: G2G System Test Bed**

OJ S 244/2021 16/12/2021

Contract notice

Supplies

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: European Commission, Directorate-General for Defence Industry and Space (DEFIS), DEFIS.C.2 - Satellite Navigation

Postal address: Avenue d'Auderghem 45

Town: Brussels

NUTS code: BE100 Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Postal code: 1040

Country: Belgium

Contact person: Loretta Wurzel

E-mail: [loretta.wurzel@esa.int](mailto:loretta.wurzel@esa.int)

**Internet address(es):**

Main address: <https://esastar-publication-ext.sso.esa.int/>

**I.3. Communication**

Access to the procurement documents is restricted. Further information can be obtained at:

<https://esastar-publication-ext.sso.esa.int/>

Tenders or requests to participate must be submitted electronically via: <https://esastar-publication-ext.sso.esa.int>

Tenders or requests to participate must be submitted to the abovementioned address

Additional information can be obtained from another address:

Official name: European Space Agency (ESA)

Postal address: Keplerlaan 1

Town: Noordwijk

NUTS code: NL33 Zuid-Holland

Postal code: 2201 AZ

Country: Netherlands

Contact person: Loretta Wurzel

E-mail: [Loretta.Wurzel@esa.int](mailto:Loretta.Wurzel@esa.int)

**Internet address(es):**

Main address: <https://esastar-publication-ext.sso.esa.int>

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

European institution/agency or international organisation

**I.5. Main activity**

General public services

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**Section II: Object**

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

**II.1.1. Title**

G2G System Test Bed

**II.1.2. Main CPV code**

32500000 Telecommunications equipment and supplies

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

The G2G System offers new features and user capabilities, such as new signals, new ranging accuracy using ISL, new on-board clock and signal performances, new ways to disseminate the mission products from the point of view of the ground and space assets. A specific test bed is required to analyse these new features as early as they are being deployed. The delivery of this activity will be the G2 System Test Bed developed and delivered in versions, and operated during the activity duration in order to provide inputs to the G2 IOT (In-Orbit Test) and IOV (In-Orbit Validation) tests and report on the performance of the G2 Early Capabilities (for HAS, SAR, EWS, ARAIM and Timing Service Monitoring) and the legacy services. Options will be included for the extension of the maintenance activities.

**II.1.5. Estimated total value**

Value excluding VAT: 39 000 000,00 EUR

**II.1.6. Information about lots**

This contract is divided into lots: no

**II.2. Description****II.2.3. Place of performance**

NUTS code: NL33 Zuid-Holland

Main site or place of performance: Contractor's premises or any other place indicated in the tender specifications.

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

See under II.1.4).

**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: 60

This contract is subject to renewal: no

**II.2.10. Information about variants**

Variants will be accepted: no

**II.2.11. Information about options**

Options: yes

Description of options:

Any option will be detailed in Step 2 of the procedure. Contraction duration mentioned above is covering the baseline activities.

### **II.2.13. Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds:  
yes

Identification of the project: European Union Space Programme.

### **II.2.14. Additional information**

## **Section IV: Procedure**

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### **IV.1. Description**

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

Restricted procedure

#### **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: no

### **IV.2. Administrative information**

#### **IV.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2021/S 165-432125](#)

#### **IV.2.2. Time limit for receipt of tenders or requests to participate**

Date: 31/01/2022 Local time: 13:00

#### **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, Bulgarian, Danish, German, Greek, Estonian, Finnish, French, Irish, Croatian, Hungarian, Italian, Latvian, Lithuanian, Maltese, Dutch, Polish, Portuguese, Romanian, Slovak, Slovenian, Spanish, Swedish, Czech

## **Section VI: Complementary information**

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

This is a recurrent procurement: no

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

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

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

Official name: General Court

Postal address: Rue du Fort Niedergrünewald

Town: Luxembourg

Postal code: L-2925

Country: Luxembourg

E-mail: [GC.Registry@curia.europa.eu](mailto:GC.Registry@curia.europa.eu)

Telephone: +352 43031

Fax: +352 43032100

Internet address: <http://curia.europa.eu>

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

09/12/2021