

Belgium-Brussels: Galileo Second Generation Plasma Monitoring Units (PMU) Procurement

OJ S 75/2022 15/04/2022

Contract notice

Supplies

Legal Basis:

Regulation (EU, Euratom) No 2018/1046

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

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

Postal address: Keplerlaan 1

Town: Noordwijk

NUTS code: NL33 Zuid-Holland

Postal code: 2201AZ

Country: Netherlands

Contact person: Loretta Wurzel

E-mail: 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

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Galileo Second Generation Plasma Monitoring Units (PMU) Procurement

II.1.2. Main CPV code

32500000 Telecommunications equipment and supplies

II.1.3. Type of contract

Supplies

II.1.4. Short description

Galileo Second Generation Satellites Batch 1 are designed to embark units (PMU) in charge of monitoring the low energy particles (ion and electron plasma). The Galileo PMU will be used to monitor the plasma environment during the entire mission and at Galileo orbits (MEO: 23 222 km altitude). The Galileo PMU will measure the effects of charged particles (electrons and ions) with non-relativistic energies (0,01-40 keV/q) which do not penetrate deep into satellite materials but cause surface charging. The PMU flight models (FM) will have to be designed to cope with the Medium Earth Orbit (MEO) environment and with an operational lifetime of 15 years. The activity covers the following deliverables: 6x PMU FM and 2x PMU engineering models (EM). An option is included for the delivery of 4x recurring PMU FM.

II.1.5. Estimated total value

Value excluding VAT: 6 400 000,00 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: 49

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:

Option A: procurement of 4 (four) additional PMU flight models.

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

IV.1. Description

IV.1.1. Type of procedure

Open 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.2.2. Time limit for receipt of tenders or requests to participate

Date: 07/06/2022 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

IV.2.7. Conditions for opening of tenders

Date: 08/06/2022 Local time: 11:00

Information about authorised persons and opening procedure: For details see the tender documentation.

Section VI: Complementary information

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

Town: Luxembourg

Postal code: L-2925

Country: Luxembourg

E-mail: 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

08/04/2022