

Germany-Weßling: Navigational instruments

OJ S 156/2023 16/08/2023

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) - Oberpfaffenhofen

Postal address: Münchner Str. 20

Town: Weßling

NUTS code: DE21L Starnberg

Postal code: 82234

Country: Germany

E-mail: David.Deyl@dlr.de

Telephone: +49 8153/2801588

Internet address(es):Main address: www.dlr.de**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.subreport.de/E33511534>

Additional information can be obtained from the abovementioned address

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

I.4. Type of the contracting authority

Other type: Research company

I.5. Main activity

Other activity: Reserarch and Development

Section II: Object

II.1. Scope of the procurement**II.1.1. Title**

COMPASSO PVAT Star Sensors

II.1.2. Main CPV code

38110000 Navigational instruments

II.1.3. Type of contract

Supplies

II.1.4. Short description

The DLR needs compact star sensors as part of DLR's COMPASSO payload. These star sensors shall be of type autonomous star tracker and shall provide as primary data output the celestial fixed attitude in quaternion format via an RS422 interface.

The overall COMPASSO payload will be mounted on the Bartolomeo platform attached to the Columbus module of the International Space Station (ISS).

II.1.5. Estimated total value

Value excluding VAT: 1,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

38110000 Navigational instruments

II.2.3. Place of performance

NUTS code: DE21L Starnberg

Main site or place of performance: German Aerospace - DLR e.V. Münchener Straße 20
82234 Wessling

II.2.4. Description of the procurement

The DLR needs compact star sensors as part of DLR's COMPASSO payload. These star sensors shall be of type autonomous star tracker and shall provide as primary data output the celestial fixed attitude in quaternion format via an RS422 interface.

The overall COMPASSO payload will be mounted on the Bartolomeo platform attached to the Columbus module of the International Space Station (ISS).

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Category B requirements / Weighting: 20 %

Quality criterion - Name: EM (Engineering Model) time of delivery / Weighting: 20 %

Quality criterion - Name: PFM (Proto-flight model) time of delivery / Weighting: 20 %

Price - Weighting: 40 %

II.2.6. Estimated value

Value excluding VAT: 1,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 18

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:

1) Delta-qualification (if needed), see ST-PS-081

2) FM thermal vacuum acceptance testing, see ST-PS-084

3) Personnel cost on hourly basis for unplanned repairs or AIV support, support during commissioning, and mission operations beyond warranty (see ST-PS-104)

4) Travel expenses to DLR, Oberpfaffenhofen, Germany

5) Travel expenses to Airbus, Friedrichshafen/Immenstaad, Germany

6) Average daily allowance per travelling person,

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

- x) Self-declarations on the grounds for exclusion and self-cleansing pursuant to Sections 123, 124 and 125 of the ARC
- x) Verification of the current entry in the Register of Craftsmen or the current profession or an extract from the Commercial Register
- x) Self-declaration of compliance with the ILO core labour standards
- x) Self-Declaration according to Section 19, para. 3 of the Minimum Wage Act (MiLoG)

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Competitive procedure with negotiation

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.5. Information about negotiation

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

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

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

Date: 12/09/2023 Local time: 16:00

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, German

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: VERGABEKAMMER

Town: Bonn

Country: Germany

VI.5. Date of dispatch of this notice

11/08/2023