

Germany-Weßling: Spacecraft, satellites and launch vehicles

OJ S 183/2023 22/09/2023

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/E82143429>

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 and Development Company e.V.

I.5. Main activity

Other activity: Research and Development

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Procurement of two 6 Unit CubeSats for the CubelSL mission

II.1.2. Main CPV code

34712000 Spacecraft, satellites and launch vehicles

II.1.3. Type of contract

Supplies

II.1.4. Short description

On behalf of the Federal Ministry of Defense of Germany, the RSC³ conducts research and technology demonstrations in the Responsive Space context. This includes resilient, secure, next generation communication concepts for satellites using lasers. In order to demonstrate

bidirectional optical laser communication between two CubeSats In-Orbit with DLR's Laser Communication Terminal (CubeISL LCT), two 6 Unit (6U) CubeSats will be procured.

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.2.3. Place of performance

NUTS code: DE93A Uelzen

Main site or place of performance: 29328 Faßberg-Trauen Germany

II.2.4. Description of the procurement

On behalf of the Federal Ministry of Defense of Germany, the RSC³ conducts research and technology demonstrations in the Responsive Space context. This includes resilient, secure, next generation communication concepts for satellites using lasers. In order to demonstrate bidirectional optical laser communication between two CubeSats In-Orbit with DLR's Laser Communication Terminal (CubeISL LCT), two 6 Unit (6U) CubeSats will be procured.

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Technical requirements / Weighting: 70 %

Price - Weighting: 30 %

II.2.6. Estimated value

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

Duration in months: 24

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5
Objective criteria for choosing the limited number of candidates:

References - Data from experiments / simulations

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: yes

Description of options:

Option 1: FlatSat

Option 2: UHF

Option 3: Camera

Option 4: PUS Services

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:

Selection criteria as stated in the procurement documents

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: 20/10/2023 Local time: 11:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

Date: 31/10/2023

IV.2.4. Languages in which tenders or requests to participate may be submitted

German, English

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 30/01/2024

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer

Town: Bonn

Country: Germany

VI.4.2. Body responsible for mediation procedures

Official name: Vergabekammer

Town: Bonn

Country: Germany

VI.4.4. Service from which information about the review procedure may be obtained

Official name: Vergabekammer

Town: Bonn

Country: Germany

VI.5. Date of dispatch of this notice

19/09/2023