

Germany-Wessling: Traffic-flow measuring system

OJ S 109/2020 08/06/2020

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

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

Postal address: Muenchner Str. 20

Town: Wessling

NUTS code: DE21L Starnberg

Postal code: 82234

Country: Germany

Contact person: Christian Skrzypek

E-mail: christian.skrzypek@dlr.de

Telephone: +49 8153281282

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/E83433884>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.subreport.de/E83433884>

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

I.4. Type of the contracting authority

Other type: Major research institution

I.5. Main activity

Other activity: Research and development

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

'Tracking System for a UAS Test Center'

Reference number: 525/2020/5475208

II.1.2. Main CPV code

34972000 Traffic-flow measuring system

II.1.3. Type of contract

Supplies

II.1.4. Short description

This tracking system will be an essential part of a UAS test center. The system should provide information about speed, position and heading of the UAS under test. It should be capable to track at least two UAS simultaneously. There should be different tracking methods available. First, a video tracking with software for a reliable tracking provided by the manufacturer. Second, a GNSS beacon mode to track an UAS based on a GNSS Position provides over a telemetry data link. Third, a manual mode to track and follow the UAS with the input of a human operator. Fourth, an external control mode to follow the UAS based on an external source. The tracking system should consist of at least of one mobile and one fixed tracking unit equipped with a LASER-Rangefinder(LRF) or one mobile (with LRF) and two fixed tracking units using a cross bearing method. Additionally the documentation, training, and support with setting up the tracking system should be a part of the later offer.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: DE911 Braunschweig, Kreisfreie Stadt

Main site or place of performance: Deutsches Zentrum fuer Luft- und Raumfahrt e.V. (DLR) German Aerospace Center Institute of Flight Systems Lilienthalplatz 7 38108 Braunschweig Germany.

II.2.4. Description of the procurement

The bidding procedure will be carried out as a negotiated procedure with a call to participate according to section 17 VgV and consists of two (2) tender stages:

Stage 1: Invitation to submit an application for pre-selection Stage 3: Invitation to submit a tender.

II.2.5. Award criteria

Criteria below

Quality criterion - Name: General / Weighting: 15 %

Quality criterion - Name: Control system / Weighting: 15 %

Quality criterion - Name: Measurement / Weighting: 15 %

Quality criterion - Name: Position beacon / Weighting: 5 %

Quality criterion - Name: Documentation / Weighting: 10 %

Quality criterion - Name: Service and spare parts / Weighting: 10 %

Price - Weighting: 30 %

II.2.6. Estimated value

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

Duration in months: 7

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: no

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:

For detailed information please see the attached 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

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

For detailed information please see the attached 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.1.4. Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated

IV.1.5. Information about negotiation

The contracting authority reserves the right to award the contract on the basis of the initial tenders without conducting negotiations

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: 06/07/2020 Local time: 11:00

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

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

Tender must be valid until: 31/12/2020

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: Federal Public Procurement Tribunals (Vergabekammer des Bundes)

Postal address: Villemombler Straße 76

Town: Bonn

Postal code: 53123

Country: Germany

E-mail: vk@bundeskartellamt.bund.de

Telephone: +49 22894990

Fax: +49 2289499163

Internet address: <http://www.bundeskartellamt.de>

VI.4.2. Body responsible for mediation procedures

Official name: Federal Public Procurement Tribunals (Vergabekammer des Bundes)

Postal address: Villemombler Straße 76

Town: Bonn

Postal code: 53123

Country: Germany

E-mail: vk@bundeskartellamt.bund.de

Telephone: +49 22894990

Fax: +49 2289499163

Internet address: <http://www.bundeskartellamt.de>

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

Official name: Federal Public Procurement Tribunals (Vergabekammer des Bundes)

Postal address: Villemombler Straße 76

Town: Bonn

Postal code: 53123

Country: Germany

E-mail: vk@bundeskartellamt.bund.de

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Fax: +49 2289499163

Internet address: <http://www.bundeskartellamt.de>

VI.5. Date of dispatch of this notice

04/06/2020