

**Germany-Hardthausen: Heat-exchange units and machinery for liquefying air or other gases**

OJ S 139/2020 21/07/2020

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Deutsches Zentrum für Luft- und Raumfahrt (DLR) — Lampoldshausen

Postal address: Langer Grund

Town: Hardthausen

NUTS code: DE118 Heilbronn, Landkreis

Postal code: 74239

Country: Germany

E-mail: [markus.schlipf@dlr.de](mailto:markus.schlipf@dlr.de)

Telephone: +49 6298/280

**Internet address(es):**Main address: [www.dlr.de](http://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/E41779125>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.subreport.de/E41779125>

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

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

Other type: Legal person who performs non-commercial tasks in the general interest

**I.5. Main activity**

Other activity: Research and development

**Section II: Object**

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

Zero Emission — H2-Liquifier (Lot 110)

**II.1.2. Main CPV code**

42511000 Heat-exchange units and machinery for liquefying air or other gases

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

At the DLR test site in Lampoldshausen, DLR operates several facilities for the purpose of testing liquid chemical propellant rocket engines in the framework of the civil European space program. The cryogenic media supply system of the test benches shall be equipped with a H2-Liquifier.

- H2-Liquifier with a production rate of 100-150L/h or 50-80 t/year;
- Control system to be integrated into or adjusted according to existing system.

#### **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: DE Deutschland

NUTS code: DE1 Baden-Württemberg

NUTS code: DE11 Stuttgart

NUTS code: DE118 Heilbronn, Landkreis

Main site or place of performance: 74239 Hardthausen.

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

At the DLR test site in Lampoldshausen, DLR operates several facilities for the purpose of testing liquid chemical propellant rocket engines in the framework of the civil European space program. The cryogenic media supply system of the test benches shall be equipped with a H2-Liquifier.

- H2-Liquifier with a production rate of 100-150L/h or 50-80 t/year;
- Control system to be integrated into or adjusted according to existing system.

#### **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**

Start: 01/10/2020 End: 31/12/2021

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**

Bidders who are not sending the required qualifying documents will not be considered.

### **Section III: Legal, economic, financial and technical information**

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### **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:

- 1) specific declarations concerning reasons for exclusion according to sections 123 and 124 GWB;
- 2) proof of entry in the commercial register.

#### **III.1.2. Economic and financial standing**

List and brief description of selection criteria:

- 1) total turnover 2017 - 2019;
- 2) insurance certificate.

#### **III.1.3. Technical and professional ability**

List and brief description of selection criteria:

- 1) 2 reference projects not older than 10 years;
- 2) staff (professional qualification);
- 3) project organization (organization incl. subcontractor);
- 4) declaration of sufficient knowledge of German or English language in order to understand safety instructions at construction site;
- 5) valid ISO 9001 certificate;
- 6) application for the pre-selection process and its point 'III. Correctness of the information' are filled and signed;
- 7) if applicable, bidding consortium declaration;
- 8) if applicable, declaration of commitment for sub-contractors.

## **Section IV: Procedure**

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### **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**

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: no

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

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

Date: 17/08/2020 Local time: 12:00

#### **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**

German, English

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

Tender must be valid until: 31/03/2021

### **Section VI: Complementary information**

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#### **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 des Bundes

Postal address: Villemombler Straße 76

Town: Bonn

Postal code: 53123

Country: Germany

E-mail: [vk@bundeskartellamt.bund.de](mailto:vk@bundeskartellamt.bund.de)

Telephone: +49 22894990

Fax: +49 2289499163

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

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

17/07/2020