
Germany-Darmstadt: Gas pipelines
2023/S 136-436007

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1) Name and addresses

Official name: FAIR - Facility for Antiproton and Ion Research in Europe GmbH

Postal address: Planckstr. 1

Town: Darmstadt

NUTS code: DE711 Darmstadt, Kreisfreie Stadt

Postal code: 64291

Country: Germany

E-mail:

Telephone: +49 6159712034

Fax: +49 6159713983

Internet address(es):

Main address:

I.3) Communication

The procurement documents are available for unrestricted and full direct access,

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically

I.4) Type of the contracting authority

Other type: large-scale research

I.5) Main activity

Other activity: research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title:

SFRS Technical-Gas-System

Reference number: 27/2600005994FAIR

II.1.2) Main CPV code

44161100 Gas pipelines

II.1.3) Type of contract

Supplies

II.1.4) Short description:

Planning, realisation, delivery and installation of the Super-FRS technical gas system, including but not limited to: a 3D model of the pipes and elements to supply the gas as specified, a list of elements, a planning of the control for the system, a description of the system and an operation instruction of it, the on-site realisation and installation of the system.

II.1.5) **Estimated total value**

II.1.6) **Information about lots**

This contract is divided into lots: no

II.2) **Description**

II.2.2) **Additional CPV code(s)**

44161110 Gas-distribution network

45231223 Gas distribution ancillary work

45333000 Gas-fitting installation work

II.2.3) **Place of performance**

NUTS code: DE711 Darmstadt, Kreisfreie Stadt

Main site or place of performance:

FAIR - Facility for Antiproton and Ion Research in Europe GmbH Planckstr. 1 64291 Darmstadt

II.2.4) **Description of the procurement:**

Planning, realisation, delivery and installation of the Super-FRS technical gas system, including but not limited to: a 3D model of the pipes and elements to supply the gas as specified, a list of elements, a planning of the control for the system, a description of the system and an operation instruction of it, the on-site realisation and installation of the system. Detailed Information within specification F-DS-SFS-en_BD_0128.

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: 12

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:

Capillary pipes for the pressure readout of the Super-FRS Local Cryogenics infrastructure. The capillary pipes shall be installed between remotely located Racks hosting the pressure sensors, and the End Boxes, Feed Boxes, and magnet cryostats within the Super-FRS beam tunnel. The Contractor shall provide, and install the capillary connections pipes, organised as bundles (CPBs), for the Feed Box and End Box groups. The capillary bundles shall be laid into the cable trays with sufficient extra length.

Detailed Information within specification F-DS-CRY-en_K_0047.

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:

Supporting documents:

- 2. Company presentation (To be submitted with the participation request by means of self-declaration): With the information asked for on the FAIR preprinted form, the number of employees over the previous three years - on the FAIR preprinted form under Company presentation.
- 4. Self-declaration of suitability pursuant to Sections 123, 124 GWB (To be submitted with the participation request by means of self-declaration): Self-declaration of possessing the knowledge pursuant to Sections 123, 124 GWB is incorrect and that the cases mentioned therein do not apply - FAIR preprinted form

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

List and brief description of selection criteria:

Supporting documents:

- 2.1 Information on overall revenues and order-specific revenue (To be submitted with the participation request by means of self-declaration): Declaration of the total company turnover and the turnover in relation to the particular type of service to which the award relates, in both cases, in relation to the last 3 financial years - on the FAIR preprinted form under Company presentation.
- 6.1 Proof of commercial liability insurance (To be submitted with the participation request by means of self-declaration): Proof of a commercial liability insurance must be provided - FAIR preprinted form.

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

List and brief description of selection criteria:

Supporting documents:

- 3. Description of reference projects (To be submitted with the participation request by means of self-declaration): Description of three comparable reference projects, including the project data asked for on the FAIR preprinted form.

With the following minimum requirements for the references; At least 3 references from the last 10 years described in detail, which proof the following experiences:

- a) experience in risk analysis / safety measures for large gas piping systems
 - b) experience in pipe installation planning and creating architectural draw-ings according to the applicable construction and safety regulations
 - c) experience in delivering gas systems which operate at pressures up to 40 bar and purity up to 6.0 (1 ppm)
 - d) experience with pipe installation work on construction sites
 - e) experience with liquid nitrogen gas piping systems
 - f) experience with providing a gas piping solution which can be controlled and monitored remotely
- 11. Certification according to DIN EN ISO 9001 and ISO 3834-2 (or comparable certification) (To be submitted with the participation request by means of third party confirmation): -submit DIN EN ISO 9001 certificate (or comparable)
-submit AD-2000 / HP-0 / DIN ISO 3834-2 Certification (or comparable)

III.2) **Conditions related to the contract**

III.2.2) **Contract performance conditions:**

Supporting documents:

- 1. Participation - General declaration within the meaning of Section 126b (German Civil Code -BGB) (To be submitted with the participation request by means of self-declaration): General declaration of the person making

the declaration within the meaning of Section 126b BGB. If the person making the declaration is not named in the request to participate, the request to participate will be deemed to have not been submitted.

- 5. Act Regulating a General Minimum Wage (Mindestlohngesetz - MiLoG) (To be submitted with the participation request by means of self-declaration): Declaration as per Section 19 (3) MiLoG - FAIR preprinted form
- 9. Russia sanctions - Declaration on Regulation (EU) 833/2014 (To be submitted with the participation request by means of self-declaration): On 08.04.2022, the Council of the European Union adopted Regulation (EU) 2022/576 amending Regulation (EU) No 833/2014 concerning restrictive measures in view of Russia's actions destabilising the situation in Ukraine. This entered into force on 09.04.2022. As a regulation, it has direct legal effect in the member states and has a direct impact on the award of public contracts and concessions.
- 10. Declaration of compliance with data protection requirements (To be submitted with the participation request by means of self-declaration): FAIR preprinted form
- HSE Document (To be submitted with the participation request by means of self-declaration): Declaration on FAIR preprinted form

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

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: 15/08/2023

Local time: 12:00

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

Date: 22/08/2023

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

English

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

VI.3) Additional information:

The evaluation will be done according to price-quotient method.

Total Bid Offer: 60 %

Performance Criteria (PC): 40 %

PC:

Concept of realization - gas, LN2 system and control interface: 40 %

Quality assurance and testing concept: 30 %

Detailed Schedule: 30 %

The detailed description and explanation of the criteria and the evaluation is within document "Conditions of Application".

Note:

The awarding authority has carried out a brief market survey for this tender. All information that has been shared with possible candidates is within document "Pre-tender information".

Within the participation phase it is also possible to visit the place of performance on site, Please leave a message via communication if this is applicable and we will schedule an appointment.

Note:

Accepted is the X-invoice format with additional sending of the invoice as -pdf.

Bekanntmachungs-ID: CXS0YYEY1HEF48AS

VI.4) **Procedures for review**

VI.4.1) **Review body**

Official name: Vergabekammer des Bundes

Postal address: Villemomblerstr. 76

Town: Bonn

Postal code: 53123

Country: Germany

VI.4.3) **Review procedure**

Precise information on deadline(s) for review procedures:

The competent reviewing authority is

Federal Public Procurement Tribunal

Villemombler Straße 76

53123 Bonn

Tel.: 0228 9499-0

Fax: 0228 9499-163

Email:

Website: Candidate/ Bidder is requested to clearly identify those sections of the participation application (and eventually of the tender, if applicable) that contain a trade or business secret. If Bidder fails to do so, the Public Procurement Tribunal may, in the case of a review procedure, assume that Bidder has agreed to have these documents inspected (§165 para. 3 GWB). As Awarding Authority, FAIR is obliged to make the tender file available to the Public Procurement Tribunal immediately when initiating a review procedure (§ 163 para. 2 cl. 3 GWB). Candidates/ Bidders have a right to expect the contracting authority's compliance with the Bidder-protecting provisions re: the tender procedure (§ 97 para. 6 GWB). If Candidate/ Bidder interested in the contract considers that Bidder's rights have been infringed through failure to comply with award regulations, the infringement must be reported to FAIR within ten calendar days (§ 160 para. 3 cl. 1 nr. 1 GWB). Infringements identifiable on the basis of the announcement or the award documents must be asserted against FAIR within the deadline for submission of applications (or tenders) specified in the announcement (§ 160 para. 3 cl. 1 nr. 2 - 3 GWB). If FAIR informs Candidate/ Bidder that FAIR is unwilling to redress its complaint, it is

possible to file an appeal for review with the aforementioned Public Procurement Tribunal within 15 days of receipt of the notification (§ 160 para. 3 cl. 1 nr. 4 GWB). Bidders whose tenders are not to be considered for the award will be informed prior to the award according to § 134 GWB. A contract may only be concluded 15 calendar days after this information has been sent by FAIR. In the case of transmission by fax or electronic means, this period shall be ten calendar days. It commences on the day after dispatch of the information by FAIR. After this period has expired, a sur-charge is possible, even if the deadline is not passed according to § 160 para. 3 GWB. An application for review would therefore have to be delivered to FAIR by the Public Procurement Tribunal before the expiry of the deadline according to § 134 GWB in order to prevent a surcharge. According to § 135 para. 1 and 2 GWB, the ineffectiveness of a commission can only be established if it has been asserted in the review procedure within 30 calendar days of the conclusion of the contract but not later than six months after the conclusion of the contract. If the contracting entity has published the award in Official Journal of the European Union, the period un-enforceability shall end 30 calendar days after announcement of the publication of the award in Official Journal of the European Union. Information pursuant to Art. 13 GDPR on the processing of your personal data within the scope of our business relationship is available at: www.gsi.de/data-protection

VI.5) **Date of dispatch of this notice:**
13/07/2023