

Germany-Karlsruhe: Supply of a command system for a hydraulic robot SAMM for hot cells

OJ S 202/2016 19/10/2016

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: European Commission, Joint Research Centre (JRC), JRC Karlsruhe

Postal address: PO Box 2340

Town: Karlsruhe

NUTS code: DE123 Karlsruhe, Landkreis

Postal code: 76125

Country: Germany

Contact person: Procurement Department

E-mail: JRC-KRU-Procurement@ec.europa.eu**Internet address(es):**Main address: <http://itu.jrc.ec.europa.eu/>**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://web.jrc.ec.europa.eu/callsfortender/>

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

European institution/agency or international organisation

I.5. Main activity

Other activity: Research.

Section II: Object

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

Supply of a command system for a hydraulic robot SAMM for hot cells.

Reference number: JRC/KRU/2016/G.III.8/5058/OC.

II.1.2. Main CPV code

42997300 Industrial robots

II.1.3. Type of contract

Supplies

II.1.4. Short description

JRC Karlsruhe plans to purchase a new command system for the robot SAMM together with a completely new safety interface for the control of this machine.

The hot cells in JRC Karlsruhe enables advanced PIE (post irradiation examination) on nuclear material from other nuclear research and industrial facilities for research and development, mainly on safety and security issues. The transfer of this nuclear material to or from the JRC Karlsruhe is mainly operated through one dedicated hot cell equipped with a heavy robot Telemannipulator (SAMM). This 6-axis robot with its portal is a key instrument to safely run the heavy nuclear material transfer through the JRC Karlsruhe hot cells. After 15 years of service the SAMM robot control system is out of date. The interfaces and command system show recurrent defect which has a major impact on the nuclear material transport operation. Interface and command system should be repaired urgently and retrofitted with state of the art available systems.

II.1.5. Estimated total value

Value excluding VAT: 150 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

38820000 Remote-control equipment

II.2.3. Place of performance

NUTS code: DE123 Karlsruhe, Landkreis

Main site or place of performance: European Commission, JRC Karlsruhe, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen, GERMANY.

II.2.4. Description of the procurement

See Internet address provided in Section I.3.

II.2.5. Award criteria

Criteria below

Price

II.2.6. Estimated value

Value excluding VAT: 150 000,00 EUR

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

Duration in months: 6

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:

See Internet address provided in Section I.3.

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

See Internet address provided in Section I.3.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

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

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: 19/11/2016

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

Bulgarian, Czech, Danish, German, Greek, English, Spanish, Estonian, Finnish, French, Irish, Croatian, Hungarian, Italian, Lithuanian, Latvian, Maltese, Dutch, Polish, Portuguese, Romanian, Slovak, Slovenian, Swedish

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

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 22/11/2016 Local time: 9:30

Place:

JRC-Karlsruhe, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen, GERMANY.

Information about authorised persons and opening procedure: See Internet address provided in Section I.3.

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic invoicing will be accepted

VI.3. Additional information

See Internet address provided in Section I.3.

VI.4. Procedures for review**VI.4.1. Review body**

Official name: General Court of the European Union

Postal address: rue du Fort Niedergrünwald

Town: Luxembourg

Postal code: 2925

Country: Luxembourg

E-mail: GeneralCourt.Registry@curia.europa.eu

Telephone: +352 4303-1

Fax: +352 4303-2100

Internet address: <http://curia.europa.eu>

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

See Internet address provided in Section I.3.

VI.5. Date of dispatch of this notice

07/10/2016