

**Germany-Karlsruhe: Supply of a Criticality Alarm System for the JRC Karlsruhe**

OJ S 147/2022 02/08/2022

Contract notice

Supplies

**Legal Basis:**

Regulation (EU, Euratom) No 2018/1046

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Commission, Joint Research Centre (JRC), JRC.G – Nuclear Safety and Security (Karlsruhe), JRC.G.1 – JRC Sites, Radioprotection and Security

Postal address: PO Box 2340

Town: Karlsruhe

NUTS code: DE122 Karlsruhe, Stadtkreis

Postal code: 76125

Country: Germany

E-mail: [jrc-procurement-karlsruhe@ec.europa.eu](mailto:jrc-procurement-karlsruhe@ec.europa.eu)

**Internet address(es):**

Main address: <https://ec.europa.eu/jrc/>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=11805>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=11805>

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

European institution/agency or international organisation

**I.5. Main activity**

General public services

**Section II: Object**

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

Supply of a Criticality Alarm System for the JRC Karlsruhe

Reference number: JRC/KRU/2022/RP/1829

**II.1.2. Main CPV code**

31682210 Instrumentation and control equipment

**II.1.3. Type of contract**

Supplies

**II.1.4. Short description**

The JRC Karlsruhe plans to purchase a criticality alarm system.

Rooms where larger quantities of fissile material are handled need to be monitored for criticality. Dedicated detectors shall measure the gamma dose rate occurring in the event of a criticality and shall trigger a criticality alarm if a limit value is exceeded. The alarm shall be signalled visually and acoustically on site (also displayed before access to the monitored rooms) and transmitted to the control room (optical and acoustic signalling).

#### **II.1.5. Estimated total value**

Value excluding VAT: 660 000,00 EUR

#### **II.1.6. Information about lots**

This contract is divided into lots: no

### **II.2. Description**

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

31682210 Instrumentation and control equipment, 35121700 Alarm systems, 38433200 Emission measurement equipment

#### **II.2.3. Place of performance**

NUTS code: DE122 Karlsruhe, Stadtkreis

Main site or place of performance: Please consult the procurement documents available at the address indicated in Section I.3).

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

Supply of a criticality alarm system for the JRC Karlsruhe.

#### **II.2.5. Award criteria**

Criteria below

Price

#### **II.2.6. Estimated value**

Value excluding VAT: 660 000,00 EUR

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

Envisaged number of candidates: 20 Objective criteria for choosing the limited number of candidates:

The number of candidates is not limited. Please consult the procurement documents available at the address indicated in Section I.3).

#### **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: yes

Identification of the project: Please consult the procurement documents available at the address indicated in Section I.3).

## **II.2.14. Additional information**

Please consult the procurement documents available at the address indicated in Section I.3).

## **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:

Please consult the procurement documents available at the address indicated 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**

Please consult the procurement documents available at the address indicated in Section I.3).

## **Section IV: Procedure**

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### **IV.1. Description**

#### **IV.1.1. Type of procedure**

Restricted 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.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2022/S 124-351346](#)

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

Date: 09/09/2022 Local time: 16:00

#### **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**

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)

## **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 invoicing will be accepted

Electronic payment will be used

**VI.3. Additional information**

Please consult the procurement documents available at the address indicated 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: L-2925

Country: Luxembourg

Telephone: +352 4303-1

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

**VI.4.3. Review procedure**

Precise information on deadline(s) for review procedures:

Please consult the procurement documents available at the address indicated in Section I.3).

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

26/07/2022