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Tender

## **IA12 Sub Systems: Port plug, DSM an DFW**

United Kingdom Atomic Energy Authority

F02: Contract notice

Notice identifier: 2022/S 000-010370

Procurement identifier (OCID): ocds-h6vhtk-03290e

Published 21 April 2022, 1:09pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

#### **Contact**

Ben Osborne

#### **Email**

[ben.osborne@ukaea.uk](mailto:ben.osborne@ukaea.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

**National registration number**

N/A

**Internet address(es)**

Main address

<http://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/72814>

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

[https://uk.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=46006&B=UK](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=46006&B=UK)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[https://uk.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=46006&B=UK](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=46006&B=UK)

Tenders or requests to participate must be submitted to the above-mentioned address

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

Body governed by public law

**I.5) Main activity**

Other activity

Fusion Research

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

IA12 Sub Systems: Port plug, DSM an DFW

Reference number

T/BO062/22

#### **II.1.2) Main CPV code**

- 42000000 - Industrial machinery

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

UK Atomic Energy Authority (UKAEA), based at the Culham Science Centre in Oxfordshire, hereafter referred to as the Purchaser, carries out research into the use of controlled fusion for the generation of power.

In support of the international ITER fusion experiment, under the ITER Robotic Test Facility (IRTF) scope of work, the Purchaser aims to demonstrate the feasibility of remote maintenance operations, that will be carried out within the ITER Hot Cell Complex (HCC). This is being demonstrated through full-scale physical mock-up trials, at the premises of the Purchaser. The results of these trials will inform the final design of the relevant components and systems.

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

Value excluding VAT: £280,000

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

This contract is divided into lots: No

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

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

- 42100000 - Machinery for the production and use of mechanical power
- 42900000 - Miscellaneous general and special-purpose machinery
- 51100000 - Installation services of electrical and mechanical equipment
- 51120000 - Installation services of mechanical equipment
- 71333000 - Mechanical engineering services
- 71334000 - Mechanical and electrical engineering services

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

NUTS codes

- UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

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

UK Atomic Energy Authority (UKAEA), based at the Culham Science Centre in Oxfordshire, hereafter referred to as the Purchaser, carries out research into the use of controlled fusion for the generation of power.

In support of the international ITER fusion experiment, under the ITER Robotic Test Facility (IRTF) scope of work, the Purchaser aims to demonstrate the feasibility of remote maintenance operations, that will be carried out within the ITER Hot Cell Complex (HCC). This is being demonstrated through full-scale physical mock-up trials, at the premises of the Purchaser. The results of these trials will inform the final design of the relevant components and systems.

As part of this work, the manufacture and assembly of a mock-up Port Plug, Diagnostic Shield Module (DSM) and Diagnostic First Wall (DFW) and all associated fixings is required.

It should be noted that although it will be necessary to manufacture the components to the exacting standards required for the Purchaser site, they will not be operating in a radiation environment.

### **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**

Value excluding VAT: £280,000

**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.2.12) Information about electronic catalogues**

Tenders must be presented in the form of electronic catalogues or include an electronic catalogue

**II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **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

Refer to Procurement Documents for information.

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

List and brief description of selection criteria

Refer to Procurement Documents for information.

Minimum level(s) of standards possibly required

Refer to Procurement Documents for information.

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

List and brief description of selection criteria

Refer to Procurement Documents for information.

Minimum level(s) of standards possibly required

Refer to Procurement Documents for information.

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

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

Refer to Procurement Documents for information.

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## **Section IV. Procedure**

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

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

Open procedure

#### **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.2.1) Previous publication concerning this procedure**

Notice number: [2022/S 000-008819](#)

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

Date

13 June 2022

Local time

12:00pm

#### **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**

Duration in months: 3 (from the date stated for receipt of tender)

#### **IV.2.7) Conditions for opening of tenders**

Date

13 June 2022

Local time

12:00pm

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

#### **VI.4.2) Body responsible for mediation procedures**

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

VI.4.2) Body responsible for mediation procedures

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

The authority will incorporate a minimum 10 calendar day standstill period at the point information on the award of the contract is communicated to tenderers.

This period allows unsuccessful tenderers to seek further debriefing from the authority before a contract is entered into applicants have 2 working days from the notification of the award decision to request. Additional debriefing and that information have to be provided within a minimum of 3 working days before the expiry of the standstill period. Such additional information should be sought from the contact named in this notice.

If an appeal regarding the award of a contract has not been successfully resolved, the Public Contracts Regulations 2015 (SI 2015 No. 102) provide for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland).

Any such action must be brought promptly.

(generally within 3 months).

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

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

