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Planning

## **STEP HCD VNA 170 GHz**

United Kingdom Atomic Energy Authority

F01: Prior information notice

Reducing time limits for receipt of tenders

Notice identifier: 2024/S 000-037668

Procurement identifier (OCID): ocds-h6vhtk-04bda3

Published 21 November 2024, 2:22pm

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

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

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

#### **Contact**

Raj Kumar

#### **Email**

[raj.kumar@ukaea.uk](mailto:raj.kumar@ukaea.uk)

#### **Country**

United Kingdom

**Region code**

UK - United Kingdom

**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=87876&B=UKAEA](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=87876&B=UKAEA)

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=87876&B=UKAEA](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=87876&B=UKAEA)

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

STEP

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## **Section II: Object**

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

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

STEP HCD VNA 170 GHz

Reference number

STEP T/RK007/2024

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

- 31711422 - Microwave equipment

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

Supplies

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

4.1. UKIFS is seeking to build laboratory capability up to 170 GHz for STEP HCD, for development and testing of HCD and diagnostic components. The VNA outlined in this PIN will form a central role in this laboratory, enabling design of high-frequency waveguide and PCB components, materials testing, component characterisation and calibration and magnet quench detection. This capability will accelerate STEP HCD development and expand UKIFS microwave technology transfer.

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

This contract is divided into lots: No

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

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

- 33158000 - Electrical, electromagnetic and mechanical treatment

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

NUTS codes

- UK - United Kingdom

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

4.1. UKIFS is seeking to build laboratory capability up to 170 GHz for STEP HCD, for development and testing of HCD and diagnostic components. The VNA outlined in this PIN will form a central role in this laboratory, enabling design of high-frequency waveguide and PCB components, materials testing, component characterisation and calibration and magnet quench detection. This capability will accelerate STEP HCD development and expand UKIFS microwave technology transfer.

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

Value excluding VAT: £450,000

## **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.3) Estimated date of publication of contract notice**

20 January 2025

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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.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: Yes

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## **Section VI. Complementary information**

### **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>