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Contract

## **H3AT TMC Raman Spectrometer Spares**

United Kingdom Atomic Energy Authority

F03: Contract award notice

Notice identifier: 2023/S 000-006442

Procurement identifier (OCID): ocds-h6vhtk-03ae5a

Published 6 March 2023, 12:39pm

### **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)

#### **Telephone**

+44 1235467082

#### **Country**

United Kingdom

**Region 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.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**

H3AT TMC Raman Spectrometer Spares

Reference number

JNCA-BO032-23

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

- 38433000 - Spectrometers

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

Supplies

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

A custom Raman spectrometer was previously procured via a competitive tender. The system is not tritium compatible and so this work concerns principally the design and testing work to make the system tritium compatible. The spectrometer is planned to be used in a tritium system and so this work must be conducted.

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

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £49,070

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

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

NUTS codes

- UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

Main site or place of performance

Culham Science Centre, Abingdon, Oxfordshire, OX14 3DB

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

A custom Raman spectrometer was previously procured via a competitive tender. The system is not tritium compatible and so this work concerns principally the design and testing work to make the system tritium compatible. The spectrometer is planned to be used in a tritium system and so this work must be conducted.

Also within scope is optimisation of the spectrometer performance. During the initial instrument build a number of potential improvements were identified which would significantly enhance the capabilities of the system. This largely concerns measures to improve the system stability which is critical for deployment in a fusion power plant. The experimental aims of this project are to prove out valid measurement techniques for fusion applications, without this optimisation the spectrometer stability is unlikely to be suitable.

The scope of work also includes a set of replacement components which are critical spares for the system.

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

Price

#### **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

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## **Section IV. Procedure**

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

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

Award of a contract without prior publication of a call for competition in the cases listed below

- The services can be provided only by a particular economic operator for the following reason:
  - protection of exclusive rights, including intellectual property rights

Explanation:

In alignment with PCR 2015 regulation 32(2)(b)(iii) the protection of exclusive rights, including intellectual property rights I approve this JNCA. The upgrades and spares required can only be supplied by the OEM which is IS Instruments who own the exclusive rights.

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

The procurement is covered by the Government Procurement Agreement: No

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## **Section V. Award of contract**

### **Contract No**

T-BO032-23

### **Title**

H3AT Raman Spectrometer Upgrade

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

20 February 2023

#### **V.2.2) Information about tenders**

Number of tenders received: 1

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

IS-Instruments Ltd

Warehouse 3, 220 Vale Road

Tonbridge

TN9 1SP

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

07161581

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £49,070

Total value of the contract/lot: £49,070

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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>