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Contract

## **UKAEA - RAI Co - Laser Ablation Prototype Tool - Design & Supply**

United Kingdom Atomic Energy Authority

F03: Contract award notice

Notice identifier: 2024/S 000-017920

Procurement identifier (OCID): ocds-h6vhtk-03a7a6

Published 10 June 2024, 4:49pm

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

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

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

#### **Contact**

Phil Perkins

#### **Email**

[phil.perkins@ukaea.uk](mailto:phil.perkins@ukaea.uk)

#### **Telephone**

+44 1235467147

#### **Country**

United Kingdom

**Region code**

UKJ14 - 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**

UKAEA - RAICo - Laser Ablation Prototype Tool - Design & Supply

Reference number

T-PJP006-24

**II.1.2) Main CPV code**

- 38636110 - Industrial lasers

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

Supplies

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

This Project aims to deliver an automated robot cell that can demonstrate the use of laser ablation technology integrated with 3D geometry recognition and path planning technology to laser ablate / clean small parts of differing geometry. It follows on from the Prior Information Notice published on Find a Tender Service (2023/S 000-005370).

### **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: £249,801

## **II.2) Description**

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

- 38636100 - Lasers
- 38810000 - Industrial process control equipment
- 42000000 - Industrial machinery
- 42610000 - Machine tools operated by laser and machining centres
- 42924720 - Decontamination equipment
- 42997300 - Industrial robots

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

NUTS codes

- UKD11 - West Cumbria

Main site or place of performance

RAICo 1, Whitehaven

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

This Project aims to deliver an automated robot cell that can demonstrate the use of laser ablation technology integrated with 3D geometry recognition and path planning technology to laser ablate / clean small parts of differing geometry. It follows on from the Prior Information Notice published on Find a Tender Service (2023/S 000-005370).

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

Quality criterion - Name: Previous Experience in Robotic Applications and Machine Design. / Weighting: 10

Quality criterion - Name: Previous Experience in 3D Geometry Recognition and Path Planning. / Weighting: 15

Quality criterion - Name: Previous Experience in Laser Ablation or Applicable Laser Processes / Weighting: 15

Quality criterion - Name: Concept & Technical Methodology / Weighting: 25

Quality criterion - Name: Project Planning, Reporting & Delivery / Weighting: 10

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Delivery / Weighting: 5

Price - Weighting: 10

#### **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

Open procedure

#### 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: [2024/S 000-006249](#)

#### IV.2.9) Information about termination of call for competition in the form of a prior information notice

The contracting authority will not award any further contracts based on the above prior information notice

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## Section V. Award of contract

### Contract No

1

### Title

UKAEA - RAICo - Laser Ablation Prototype Tool - Design & Supply

A contract/lot is awarded: Yes

### V.2) Award of contract

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

9 May 2024

#### V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received by electronic means: 3

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

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

Woodrow Scientific Limited

4 Benham Road

Southampton

SO167QJ

Email

[john.clowes@woodrowscientific.com](mailto:john.clowes@woodrowscientific.com)

Country

United Kingdom

NUTS code

- UKJ32 - Southampton

National registration number

08060443

The contractor is an SME

Yes

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

Total value of the contract/lot: £249,801

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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>