

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/019253-2022>

Tender

## **3431/AMRC/MY/22 Modification of 16 kW Disk Laser Manipulation**

The University Of Sheffield, AMRC

F02: Contract notice

Notice identifier: 2022/S 000-019253

Procurement identifier (OCID): ocds-h6vhtk-0351dd

Published 14 July 2022, 11:04am

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

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

The University Of Sheffield, AMRC

Advanced Manufacturing Research Centre

Catcliffe

S60 5TZ

#### **Contact**

Mary Leverton

#### **Email**

[m.young@sheffield.ac.uk](mailto:m.young@sheffield.ac.uk)

#### **Telephone**

+44 1142226694

#### **Country**

United Kingdom

**NUTS code**

UKE31 - Barnsley, Doncaster and Rotherham

**Internet address(es)**

Main address

[www.sheffield.ac.uk](http://www.sheffield.ac.uk)

Buyer's address

<https://in-tendhost.co.uk/sheffield>

**I.3) Communication**

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

<https://in-tendhost.co.uk/sheffield>

Additional information can be obtained from the above-mentioned address

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**

Education

---

**Section II: Object**

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

**II.1.1) Title**

3431/AMRC/MY/22 Modification of 16 kW Disk Laser Manipulation

Reference number

3431/AMRC/MY/22

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

- 38636110 - Industrial lasers

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

Supplies

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

The University of Sheffield wishes to invite tenders for a Modification of 16 kW Disk Laser Manipulation on behalf of the Advanced Manufacturing Research Centre, Catcliffe, South Yorkshire.

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

Value excluding VAT: £400,000

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

This contract is divided into lots: No

## **II.2) Description**

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

- 38636110 - Industrial lasers

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

NUTS codes

- UKE31 - Barnsley, Doncaster and Rotherham

Main site or place of performance

Catcliffe, Rotherham

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

The major issue of current laser cell is the movement. The gantry and the rotator are not coupled. In addition, the rotator does not have the capability to move quick enough to

meet the welding requirements. Based on this fact it is clear that the rotator is not fit for purpose and as such will be removed from the cell prior to the upgrade. A new or upgraded movement system is required to ensure that the disc laser is able to meet the requirements for welding/joining waste containers for the nuclear industry.

#### **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: £400,000

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

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

---

## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **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

---

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

Date

17 August 2022

Local time

12:00pm

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

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

Date

17 August 2022

Local time

1:00pm

Place

Catcliffe, Rotherham

---

## **Section VI. Complementary information**

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

This is a recurrent procurement: No

### **VI.2) Information about electronic workflows**

Electronic ordering will be used

Electronic payment will be used

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

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

High Court of Justice

London

Country

United Kingdom