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Tender

## **UKRI-4037 Chilbolton Observatory 25m Antenna Drive System Upgrade**

UK Research and Innovation

F02: Contract notice

Notice identifier: 2024/S 000-016670

Procurement identifier (OCID): ocds-h6vhtk-046bde

Published 28 May 2024, 7:05pm

The closing date and time has been changed to:

**11 July 2024, 11:00am**

See the [change notice](#).

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

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

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN2 2FL

#### **Email**

[STFCprocurement@ukri.org](mailto:STFCprocurement@ukri.org)

#### **Telephone**

+44 1793442000

**Country**

United Kingdom

**Region code**

UKK14 - Swindon

**Internet address(es)**

Main address

[www.ukri.org](http://www.ukri.org)

**I.2) Information about joint procurement**

The contract is awarded by a central purchasing body

**I.3) Communication**

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

<https://www.delta-esourcing.com/tenders/UK-UK-Swindon:-Parts-of-radio-and-radar-equipment./E7N2M4X69Z>

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**

Other activity

Research and innovation

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**Section II: Object**

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

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

UKRI-4037 Chilbolton Observatory 25m Antenna Drive System Upgrade

Reference number

UKRI-4037

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

- 32352100 - Parts of radio and radar equipment

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

Supplies

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

The fully steerable 25m antenna situated at the Chilbolton Observatory in Hampshire requires an upgrade to the antenna drive system. The requirement is varied in its nature with several details of hardware, protection systems, lubrication, interfaces, and software.

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

Value excluding VAT: £450,000

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

This contract is divided into lots: No

## **II.2) Description**

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

NUTS codes

- UKJ3 - Hampshire and Isle of Wight

Main site or place of performance

Hampshire and Isle of Wight

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

The fully steerable 25 m antenna situated at the Chilbolton Observatory in Hampshire is used both as a radar for meteorological measurement and satellite tracking. Although the

system has served well, some new demands on its performance cannot be met with the existing hardware and software. Also, many of the drive system components are near end-of-life, hence the need for an upgrade. The purpose of this procurement is to provide a detailed specification for the upgrade to the antenna drive system. The requirement is varied in its nature with several details of hardware, protection systems, lubrication, interfaces, and software.

#### **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: £450,000

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

12

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

#### **II.2.14) Additional information**

To respond to this opportunity please click here: <https://ukri.delta-sourcing.com/respond/E7N2M4X69Z>

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

Originally published as:

Date

4 July 2024

Local time

11:00am

Changed to:

Date

11 July 2024

Local time

11:00am

See the [change notice](#).

#### **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

4 July 2024

Local time

11:00am

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### **Section VI. Complementary information**

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

This is a recurrent procurement: No

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

Electronic invoicing will be accepted

#### **VI.3) Additional information**

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://ukri.delta-esourcing.com/tenders/UK-UK-Swindon:-Parts-of-radio-and-radar-equipment./E7N2M4X69Z>

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GO Reference: GO-2024528-PRO-26336218

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

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

UK Research & Innovation

Science & Technology Facilities Council, Rutherford Appleton Laboratory, Harwell

Oxford

OX11 0QX

Telephone

+44 1235446553

Country

United Kingdom