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Tender

## **UKRI-3355 S-Band Monopulse Feed**

UK Research and Innovation

F02: Contract notice

Notice identifier: 2023/S 000-029012

Procurement identifier (OCID): ocds-h6vhtk-040736

Published 2 October 2023, 4:07pm

The closing date and time has been changed to:

**30 November 2023, 10:00am**

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./9953273294>

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-3355 S-Band Monopulse Feed

Reference number

UKRI-3355

#### **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 Chilbolton observatory operates a 25m diameter, prime focus, parabolic reflector antenna with an F/d ratio of 0.36. The antenna was commissioned in 1967. The 25m antenna has a computer controlled 3-axis feed changer system mounted at focus that is used to swap between four feeds and position them accurately at the focal point. The monopulse feed must fit within the feed changer. Ideally in a single bay but it may be possible to use two bays if the feed will not fit in a single bay. The Chilbolton Observatory staff wish to fit a monopulse tracking feed system into the feed changer system for satellite tracking using a high pulse power TWT based S-band transmitter.

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

Value excluding VAT: £160,000

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

This contract is divided into lots: No

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

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

NUTS codes

- UKJ37 - North Hampshire

Main site or place of performance

North Hampshire

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

Chilbolton Observatory (part of UKRI-STFC) require 1 S-Band Monopulse Feed. Please refer to the tender documentation for the full specification.

The requirement is estimated at £140,000.00 to £160,000.00 GBP excluding VAT.

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

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **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-esourcing.com/respond/9953273294>

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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

8 November 2023

Local time

2:00pm

Changed to:

Date

30 November 2023

Local time

10:00am

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

8 November 2023

Local time

2:00pm

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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./9953273294>

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<https://ukri.delta-esourcing.com/respond/9953273294>

GO Reference: GO-2023102-PRO-24093208

#### **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