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Tender

## **731 - Real-Time Four-Channel Oscilloscope Supply & Installation**

Aston University

F02: Contract notice

Notice identifier: 2023/S 000-019174

Procurement identifier (OCID): ocds-h6vhtk-03df0f

Published 5 July 2023, 3:26pm

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

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

Aston University

Aston Triangle

Birmingham

B4 7ET

#### **Contact**

Mr Jacob Rankine

#### **Email**

[j.rankine@aston.ac.uk](mailto:j.rankine@aston.ac.uk)

#### **Telephone**

+44 1212043000

#### **Country**

United Kingdom

**Region code**

UKG31 - Birmingham

**Internet address(es)**

Main address

<http://www.aston.ac.uk>

Buyer's address

<http://www.aston.ac.uk>

**I.3) Communication**

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

<https://procontract.due-north.com/Advert/Index?advertId=6a345501-3e1b-ee11-8123-005056b64545>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://procontract.due-north.com/Advert/Index?advertId=6a345501-3e1b-ee11-8123-005056b64545>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Education

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## **Section II: Object**

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

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

731 - Real-Time Four-Channel Oscilloscope Supply & Installation

Reference number

DN677935

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

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

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

Supplies

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

The College of Engineering and Physical Sciences is looking to purchase a real time four-channel oscilloscope

This system must

- provide a sampling rate of 160GSa/s or higher per channel
- provide analogue bandwidth exceeding 50 GHz
- must provide better than 4.8 bit ENOB at all frequencies up to at least 50GHz

The full project specific requirements and equipment specification can be found within the project question set on Aston University's e-tendering portal ProContract under Section 11 – Project Specific Requirements

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

NUTS codes

- UKG31 - Birmingham

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

The College of Engineering and Physical Sciences is looking to purchase a real time four-channel oscilloscope

This system must

- provide a sampling rate of 160GSa/s or higher per channel
- provide analogue bandwidth exceeding 50 GHz
- must provide better than 4.8 bit ENOB at all frequencies up to at least 50GHz

The full project specific requirements and equipment specification can be found within the project question set on Aston University's e-tendering portal ProContract under Section 11 – Project Specific Requirements

### **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

36

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

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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: No

### **IV.2) Administrative information**

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

Date

7 August 2023

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

7 August 2023

Local time

12:05pm

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## **Section VI. Complementary information**

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

This is a recurrent procurement: No

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

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

Aston University

Birmingham

Country

United Kingdom