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Tender

## **UPS Systems for Advanced Mass Spectrometers**

University of Warwick

F02: Contract notice

Notice identifier: 2023/S 000-014340

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

Published 19 May 2023, 1:43pm

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

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

University of Warwick

Argent Court, Sir William Lyons Road, Science Park

Coventry

CV4 7AL

#### **Contact**

Shannon Millard

#### **Email**

[Shannon.Millard@warwick.ac.uk](mailto:Shannon.Millard@warwick.ac.uk)

#### **Telephone**

+44 02476574578

**Country**

United Kingdom

**NUTS code**

UKG33 - Coventry

**Internet address(es)**

Main address

<https://warwick.ac.uk/>

Buyer's address

[www.in-tendhost.co.uk/universityofwarwick](http://www.in-tendhost.co.uk/universityofwarwick)

**I.3) Communication**

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

[www.in-tendhost.co.uk/universityofwarwick](http://www.in-tendhost.co.uk/universityofwarwick)

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

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## **Section II: Object**

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

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

UPS Systems for Advanced Mass Spectrometers

Reference number

SM-05-23-CHEM-AEF-UPSFORMASSPEC-LS

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

- 31154000 - Uninterruptible power supplies

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

Supplies

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

The University of Warwick has a requirement to purchase uninterrupted power supply systems for 10 advanced mass spectrometers. The University of Warwick seeks to run an open competition. In order to express interest in this opportunity please go to the University of Warwick In-Tend supplier portal (<https://in-tendhost.co.uk/universityofwarwick>). The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives, including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole discretion of the University and is undertaken on a voluntary basis with no implied obligation to comply with the procurement legislation.

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

Value excluding VAT: £96,000

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

This contract is divided into lots: No

## **II.2) Description**

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

- 31154000 - Uninterruptible power supplies
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

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

NUTS codes

- UKG33 - Coventry

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

The performances of mass spectrometers are heavily dependent on lab environment, including the stability of the temperature control, vacuum, and power supply. Mass spectrometers are normally equipped with rough pump and molecular turbo pumps to achieve high vacuum conditions, the ionisation, ion transfer and detection of ions (sensitivity) are directly controlled by multiple high voltage power supply units, mass accuracy and resolution of mass spectrometer are also directly affected by temperature control. Any unexpected power outage, sometimes even only last for a split of second, can potentially cause severe damage to the vacuum system. The stability of power supply to advanced mass spectrometers are also essential to achieve expected performance on these instruments. Therefore, uninterrupted power supply systems are critical for the current and future success to our advanced mass spectrometry facility, which in turn will determine our research outcome.

### **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: £96,000

### **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

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

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

##### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

As stated in the procurement documents

##### **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

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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**

Date

19 June 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

19 June 2023

Local time

12:00pm

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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 ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

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

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

University of Warwick

Argent Court, Sir William Lyons Road, Science Park

Coventry

CV4 7AL

Country

United Kingdom