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Tender

## **Vibrating Sample Magnetometer (VSM)**

UNIVERSITY OF MANCHESTER

F02: Contract notice

Notice identifier: 2021/S 000-021411

Procurement identifier (OCID): ocds-h6vhtk-02db12

Published 31 August 2021, 10:06am

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

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

UNIVERSITY OF MANCHESTER

Room G010, John Owens Building, Oxford Road

MANCHESTER

M13 9PL

#### **Contact**

Jan Disley

#### **Email**

[jan.disley@manchester.ac.uk](mailto:jan.disley@manchester.ac.uk)

#### **Country**

United Kingdom

## **NUTS code**

UKD3 - Greater Manchester

## **Internet address(es)**

Main address

<https://www.staffnet.manchester.ac.uk/procurement/>

## **I.3) Communication**

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

<https://in-tendhost.co.uk/universityofmanchester.aspx/Home>

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**

Vibrating Sample Magnetometer (VSM)

Reference number

2021/1791/VSM/NC/JD

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

- 38260000 - Magnetometer geophysical instruments

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

Supplies

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

Magnetic measurements are key for characterising a wide range of magnetic materials ranging from bulk systems, including thin films and nanoparticles, as well as molecular materials, which enables an understanding of the electronic structure and magnetic phenomena of the underlying molecular systems. The University of Manchester wishes to purchase a Vibrating Sample Magnetometer (VSM) equipped with an electromagnet and optionally a closed-cycle liquid helium cryo-cooler, capable of fine control of the magnetic field with a large range of sweep rates, coupled with fast and accurate measurement of the magnetic moment, and temperature control over a wide range, to support the ERC project "ContraVib: Chemical Control of Vibronic Coupling for Magnetic Materials". The aim is to provide an electromagnet VSM to enhance the existing capabilities of the Department of Chemistry. The University seeks bids for such a VSM that will provide the best platform to enable the ERC project to be successfully completed over the next 4 years.

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

This contract is divided into lots: No

## **II.2) Description**

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

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

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

NUTS codes

- UKD3 - Greater Manchester

Main site or place of performance

The University of Manchester

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

This project has received funding from the European Research Council (ERC) under the Union's Horizon 2020 research and innovation programme (grant agreement No 851504).

#### **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**

Start date

29 October 2021

End date

26 May 2022

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

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## **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

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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.2.1) Previous publication concerning this procedure**

Notice number: [2021/S 168-440958](#)

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

Date

30 September 2021

Local time

12:00pm

#### **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

30 September 2021

Local time

12:30pm

Place

The University of Manchester

Information about authorised persons and opening procedure

University of Manchester staff

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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**

The High Court of Justice of England

Strand

London

WC2A 2LL

Country

United Kingdom

Internet address

<https://in-tendhost.co.uk/universityofmanchester.aspx/Home>

### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

The Authority will incorporate a minimum 10 calendar day standstill period at the point information on the award of the contract is communicated. If an appeal regarding the award of the contract has not been successfully resolved, The Public Contracts Regulations 2015 (SI 2015 No. 102) provide for aggrieved parties who have been harmed or are at risk of harm by breach of the rules to take action in the High Court (England, Wales, and Northern Ireland).