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Tender

## **LU00780 - Supply, Installation and commissioning of a Multi-chamber Thin Film Deposition System with STM /AFM**

Loughborough University

F02: Contract notice

Notice identifier: 2021/S 000-032508

Procurement identifier (OCID): ocds-h6vhtk-030673

Published 30 December 2021, 4:05pm

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

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

Loughborough University

Epinal Way

Loughborough

LE11 3TE

#### **Email**

[i.williamson@lboro.ac.uk](mailto:i.williamson@lboro.ac.uk)

#### **Telephone**

+44 1509228359

#### **Country**

United Kingdom

**NUTS code**

UKF - East Midlands (England)

**Internet address(es)**

Main address

<https://www.bipsolutions.com>

**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-Loughborough:-Industrial-or-laboratory-furnaces%2C-incinerators-and-ovens./F9E985TER9>

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

## **Section II: Object**

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

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

LU00780 - Supply, Installation and commissioning of a Multi-chamber Thin Film Deposition System with STM /AFM

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

- 42300000 - Industrial or laboratory furnaces, incinerators and ovens

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

Supplies

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

Loughborough University has a requirement to procure a Multichamber thin film deposition system with STM/AFM that will integrate with a NanoFrazor Scholar AFM lithography tool (housed in a specially adapted MBRAUN glovebox), for the preparation and characterisation of a wide range of thin films and thin film devices.

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

Value excluding VAT: £1,296,000

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

This contract is divided into lots: Yes

Tenders may be submitted for all lots

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

#### **II.2.1) Title**

Lot No

2

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

- 38514200 - Scanning probe microscopes

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

NUTS codes

- UKF - East Midlands (England)

Main site or place of performance

EAST MIDLANDS (ENGLAND)

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

Loughborough University has a requirement to procure a Multichamber thin film deposition system with STM/AFM that will integrate with a NanoFrazor Scholar AFM lithography tool (housed in a specially adapted MBRAUN glovebox), for the preparation and characterisation of a wide range of thin films and thin film devices.

### **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

16

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

## **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

9 February 2022

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.7) Conditions for opening of tenders**

Date

9 February 2022

Local time

1:00pm

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## **Section VI. Complementary information**

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

This is a recurrent procurement: No

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

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

<https://www.delta-esourcing.com/tenders/UK-UK-Loughborough:-Industrial-or-laboratory-furnaces%2C-incinerators-and-ovens./F9E985TER9>

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/F9E985TER9>

GO Reference: GO-20211222-PRO-19434491

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

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

Loughborough University

Loughborough

Country

United Kingdom