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Tender

## **NMS - Variable Pressure Field Emission Gun Scanning Electron Microscope with Analytical Detectors & Specimen Coater**

National Museums Scotland

F02: Contract notice

Notice identifier: 2022/S 000-000164

Procurement identifier (OCID): ocids-h6vhtk-030739

Published 5 January 2022, 10:45am

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

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

National Museums Scotland

Chambers Street

Edinburgh

EH1 1JF

#### **Contact**

Chante St Clair Inglis

#### **Email**

[c.stclairinglis@nms.ac.uk](mailto:c.stclairinglis@nms.ac.uk)

#### **Telephone**

+44 3001236789

**Country**

United Kingdom

**NUTS code**

UKM - Scotland

**Internet address(es)**

Main address

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

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00423](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00423)

**I.2) Information about joint procurement**

The contract is awarded by a central purchasing body

**I.3) Communication**

Access to the procurement documents is restricted. Further information can be obtained at

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

[www.publiccontractsscotland.gov.uk](http://www.publiccontractsscotland.gov.uk)

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

National or federal Agency/Office

## **I.5) Main activity**

Recreation, culture and religion

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## **Section II: Object**

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

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

NMS - Variable Pressure Field Emission Gun Scanning Electron Microscope with Analytical Detectors & Specimen Coater

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

- 38511100 - Scanning electron microscopes

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

Supplies

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

This tender seeks to procure a Variable Pressure Field-Emission Gun Scanning Electron Microscope (VP FEG-SEM) and a range of analytical detectors (CL, EDX, WDS, EBDSD) and specimen coater (C/Pt) to enable high-resolution imaging and analysis which can be used in concert at the National Museums Collection Centre in Edinburgh to study a wide range of collections.

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

This contract is divided into lots: Yes

Tenders may be submitted for all lots

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

This tender is divided into 4 Lots. Tenderers may tender for either Lot 1 or Lot 2 or Lot 3 or Lot 4 or any combination of Lot 1, 2, 3 and 4, or ALL of the Lots.

## **II.2) Description**

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

VARIABLE PRESSURE FIELD-EMISSION GUN SEM (VP FEG-SEM)

Lot No

1

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

- 38511100 - Scanning electron microscopes

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

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

National Museum Collection Centre

242 West Granton Road, Edinburgh

EH5 1JA, Scotland

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

Please see attached tender documentation for full details.

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

Quality criterion - Name: Quality / Weighting: 60

Price - Weighting: 40

### **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**

Please see the tender documents uploaded to this notice for full details.

## **II.2) Description**

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

A) TRANSFER OF EXISTING EDX SYSTEM & SOFTWARE UPGRADE; OR B) A NEW EDX SYSTEM; AS WELL AS A WAVELENGTH DISPERSIVE X-RAY SPECTROMETER AND ELECTRON BACKSCATTER DIFFRACTION MICROANALYSIS SYSTEM

Lot No

3

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

- 38511100 - Scanning electron microscopes

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

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

National Museums Collection Centre

242 West Granton Road, Edinburgh

EH5 1JA, Scotland

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

Please see attached tender documentation for full details.

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

Quality criterion - Name: Quality / Weighting: 60

Price - Weighting: 40

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

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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**

Please see tender documents attached to this notice for full details.

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

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

SPECIMEN COATER (C/Pt)

Lot No

4

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

- 38511100 - Scanning electron microscopes

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

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

National Museums Collection Centre

242 West Granton Road, Edinburgh

EH5 1JA, Scotland

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

Please see attached tender documentation for full details.

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

Quality criterion - Name: Quality / Weighting: 60

Price - Weighting: 40

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

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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**

Please see tender documents uploaded to this notice for full details.

## **II.2) Description**

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

RGB/COLOUR CATHODOLUMINESCENCE DETECTOR (CL)

Lot No

2

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

- 38511100 - Scanning electron microscopes

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

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

National Museums Collection Centre

242 West Granton Road, Edinburgh

EH5 1JA, Scotland

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

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Price - Weighting: 40

**II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

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**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**

Please see the tender documents uploaded to this notice for full details.

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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

Relevant selection criteria is included in the SPD Scotland Module.

#### **III.1.2) Economic and financial standing**

List and brief description of selection criteria

Relevant selection criteria is included in the SPD Scotland Module.

Minimum level(s) of standards possibly required

Relevant selection criteria is included in the SPD Scotland Module.

#### **III.1.3) Technical and professional ability**

List and brief description of selection criteria

Relevant selection criteria is included in the SPD Scotland Module.

Minimum level(s) of standards possibly required

Relevant selection criteria is included in the SPD Scotland Module.

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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

11 February 2022

Local time

5:00pm

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

English

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

Date

11 February 2022

Local time

5:00pm

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## **Section VI. Complementary information**

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

This is a recurrent procurement: No

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

Please see tender documents attached to this notice for full details.

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=678412](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=678412).

The buyer has indicated that it will accept electronic responses to this notice via the Postbox facility. A user guide is available at

[https://www.publiccontractsscotland.gov.uk/sitehelp/help\\_guides.aspx](https://www.publiccontractsscotland.gov.uk/sitehelp/help_guides.aspx).

Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems.

(SC Ref:678412)

Download the ESPD document here:

[https://www.publiccontractsscotland.gov.uk/ESPD/ESPD\\_Download.aspx?id=678412](https://www.publiccontractsscotland.gov.uk/ESPD/ESPD_Download.aspx?id=678412)

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

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

Edinburgh Sheriff Court

Edinburgh

EH1 1LB

Country

United Kingdom