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Contract

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

National Museums Scotland

F03: Contract award notice

Notice identifier: 2022/S 000-015653

Procurement identifier (OCID): ocds-h6vhtk-030739

Published 7 June 2022, 3:19pm

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

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

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

National or federal Agency/Office

I.5) Main activity

Recreation, culture and religion

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

II.1.7) Total value of the procurement (excluding VAT)

Lowest offer: £437,389 / Highest offer: £745,996 taken into consideration

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.2.11) 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

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

Please see attached tender documentation for full details.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 60

Price - Weighting: 40

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.2.11) 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.2.11) 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.

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: [2022/S 000-000164](#)

Section V. Award of contract

Lot No

1

Title

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

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

28 March 2022

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 3

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 5

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

TESCAN-UK Ltd.

Wellbrook Court, Girton

Cambridge

CB3 0NA

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Lowest offer: £197,000 / Highest offer: £322,222 taken into consideration

Section V. Award of contract

Lot No

2

Title

RGB/COLOUR CATHODOLUMINESCENCE DETECTOR (CL)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

28 March 2022

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 3

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 5

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

TESCAN-UK Ltd.

Wellbrook Court, Girton

Cambridge

CB3 0NA

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Lowest offer: £28,544 / Highest offer: £80,000 taken into consideration

Section V. Award of contract

Lot No

3

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

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

28 March 2022

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 3

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 5

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

TESCAN-UK Ltd.

Wellbrook Court, Girton

Cambridge

CB3 0NA

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Lowest offer: £200,000 / Highest offer: £297,274 taken into consideration

Section V. Award of contract

Lot No

4

Title

SPECIMEN COATER (C/Pt)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

28 March 2022

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 3

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 5

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

TESCAN-UK Ltd.

Wellbrook Court, Girton

Cambridge

CB3 0NA

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Lowest offer: £11,845 / Highest offer: £46,500 taken into consideration

Section VI. Complementary information

VI.3) Additional information

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

(SC Ref:696056)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court

Edinburgh

EH1 1LB

Country

United Kingdom