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Tender

Raman & FT-IR System

University of Exeter

F02: Contract notice

Notice identifier: 2024/S 000-007426

Procurement identifier (OCID): ocds-h6vhtk-044695

Published 7 March 2024, 5:18pm

Section I: Contracting authority

I.1) Name and addresses

University of Exeter

Northcote House

Exeter

EX4 4QH

Contact

Jodie Underhay

Email

j.underhay@exeter.ac.uk

Country

United Kingdom

Region code

UKK4 - Devon

National registration number

RC000653

Internet address(es)

Main address

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

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/53042>

I.3) Communication

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

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=79271&B=EXETER

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=79271&B=EXETER

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

Raman & FT-IR System

Reference number

UOE/2024/005/JU

II.1.2) Main CPV code

- 38433000 - Spectrometers

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Exeter is looking for a supplier(s) to provide a Raman microscope and Fourier Transform Infrared Spectroscopy microscope for a project being delivered by the Camborne School of Mines at the University's Penryn campus in Cornwall.

This project is funded by the UK Government through the UK Shared Prosperity Fund.

II.1.5) Estimated total value

Value excluding VAT: £410,000

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

Raman Microscope

Lot No

1

II.2.2) Additional CPV code(s)

- 38433000 - Spectrometers
- 38510000 - Microscopes

II.2.3) Place of performance

NUTS codes

- UKK4 - Devon

II.2.4) Description of the procurement

This instrument measures the “Raman shift” which is essentially the chemical bonding within a solid sample. It can be used to map and understand the chemistry of rock, sediments and soils. For example, it can measure surface passivation, such as sulphur build-up, or amorphous phases, which other complementary techniques, such as XRD or SEM are not typically suited for. It is used for a wide range of materials science and geological applications.

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: £305,000

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

II.2) Description

II.2.1) Title

Fourier Transform Infrared Spectroscopy Microscope

Lot No

2

II.2.2) Additional CPV code(s)

- 38433000 - Spectrometers
- 38510000 - Microscopes

II.2.3) Place of performance

NUTS codes

- UKK4 - Devon

II.2.4) Description of the procurement

This instrument measures the infrared absorption of a solid material and is useful for determining the concentrations of covalently-bonded species in a mineral, such as water and CO₂, which are especially challenging to analyse by other means. Analyses can be undertaken on a bulk powder or on an in-situ spatially-resolved spot using the associated attenuated total reflection (ATR) add-in.

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: £103,000

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

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

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

8 April 2024

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

8 April 2024

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

Strand

London

WC2A 2LL

Country

United Kingdom