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Tender

Particulate Matter Analyser

UNIVERSITY OF SHEFFIELD

F02: Contract notice

Notice identifier: 2022/S 000-006769

Procurement identifier (OCID): ocds-h6vhtk-03210b

Published 11 March 2022, 8:04pm

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

Western Bank

SHEFFIELD

S102TN

Contact

David Middle

Email

dave.middle@sheffield.ac.uk

Telephone

+44 1142221560

Country

United Kingdom

NUTS code

UKE32 - Sheffield

Internet address(es)

Main address

<https://www.sheffield.ac.uk/>

Buyer's address

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

I.3) Communication

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

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

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

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

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

Particulate Matter Analyser

Reference number

3271/DM

II.1.2) Main CPV code

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

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Sheffield (UoS) with funding from European Regional Development Fund (ERDF) is establishing a Sustainable Aviation Fuels Innovation Centre (SAF-IC) to support and promote the production and characterisation of decarbonised and sustainable aviation fuel.

This tender document is specifically focused on the procurement of a system for a real time Particulate matter and aerosol analysis to study size, number and mass concentration of a wide range of particulate matter and 2 / 4 aerosol. The analyser will be installed on various research and test equipment onsite and offsite. This requires the system to be relatively portable or movable with a good degree of installation flexibility.

II.1.5) Estimated total value

Value excluding VAT: £125,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38300000 - Measuring instruments
- 38900000 - Miscellaneous evaluation or testing instruments

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

II.2.4) Description of the procurement

This tender document is specifically focused on the procurement of a system for a real time Particulate matter and aerosol analysis to study size, number and mass concentration of a wide range of particulate matter and aerosol.

The analyser will be installed on various research and test equipment onsite and offsite. This requires the system to be relatively portable or movable with a good degree of installation flexibility. The system can be made integrated or modular to allow measurements from a wide range of PM sources such as gas turbine exhaust, Biomass combustion Processing, furnaces, IC engine exhaust and even from ambient air

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: £125,000

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

Start date

2 May 2022

End date

31 August 2022

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

As described within the tender documents

II.2.14) Additional information

The purchase of this equipment is part funded by the European Regional Development Fund (ERDF)

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

11 April 2022

Local time

1:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

12 April 2022

Local time

12:00pm

Place

The University of Sheffield, Finance Department

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 University of Sheffield

Sheffield

S10 2TN

Country

United Kingdom