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Tender

Supply of one off Reactive Ion Etcher (RIE) and/or a one off Inductively Coupled Plasma Reactive Ion Etcher (ICPRIE) in two lots

UNIVERSITY OF SHEFFIELD

F02: Contract notice

Notice identifier: 2022/S 000-033832

Procurement identifier (OCID): ocds-h6vhtk-038941

Published 29 November 2022, 3:54pm

The closing date and time has been changed to:

11 January 2023, 4:00pm

See the [change notice](#).

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

Region code

UKE32 - Sheffield

Charity Commission (England and Wales)

X1089

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

Supply of one off Reactive Ion Etcher (RIE) and/or a one off Inductively Coupled Plasma Reactive Ion Etcher (ICPRIE) in two lots

Reference number

3519/DM/22

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 Device Fabrication Small Research Facility (SRF) currently has one reactive ion etcher (RIE) and two inductively coupled plasma reactive ion etchers (ICPRIE), serving a wide range of research and industrial customers from across the University and nationally. The SRF is capable of manufacturing semiconductor devices via a range of standard processes, working alongside our Epitaxy facility growing advanced semiconductor materials. Our research portfolio in these areas is in excess of £50million.

The RIE and ICP equipment is fundamental to device fabrication, and we are planning to expand our capacity to meet increasing demand and to improve customer service.

Quotations are required for 1 off of each RIE and ICP, in two separate lots, with the specifications detailed within the tender document. At present the likelihood is that only one item will be purchased, hence the title of this exercise being on an and/or basis.

II.1.5) Estimated total value

Value excluding VAT: £560,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 42000000 - Industrial machinery

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

Main site or place of performance

The Department of Electronic and Electrical Engineering at the University of Sheffield

II.2.4) Description of the procurement

Quotations are required for 1 off of each RIE and ICP, in two separate lots, with the specifications detailed within the tender document. At present the likelihood is that only one item will be purchased, hence the title of this exercise being on an and/or basis.

Suppliers should include all costs associated with a 'turn key' solution, i.e., supply, delivery, installation, commissioning, process verification and training, including all import duties, etc. Where possible training for technical staff in preventative maintenance operations should be included. Suppliers should consider adding value to their quotations, e.g. through extended warranties and service contracts

The indicative budget for each item is:

RIE £500,000 (excluding VAT)

ICPRIE £560,000 (excluding VAT)

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

Start date

1 February 2023

End date

30 June 2023

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

This tender is designed to seek response for the purchase of a Reactive Ion Etcher (RIE) or, a one off Inductively Coupled Plasma Reactive Ion Etcher (ICPRIE) and it is highly unlikely that

we will be in a position to purchase both items.

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

Originally published as:

Date

4 January 2023

Local time

4:00pm

Changed to:

Date

11 January 2023

Local time

4:00pm

See the [change notice](#).

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

English

IV.2.7) Conditions for opening of tenders

Date

6 January 2023

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