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Tender

## **Supply, Delivery, Installation of Scanning Acoustic Microscopy equipment**

University of Strathclyde

F02: Contract notice

Notice identifier: 2024/S 000-031376

Procurement identifier (OCID): ocds-h6vhtk-04a4a2

Published 1 October 2024, 2:14pm

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

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

University of Strathclyde

McCance Building, 16 Richmond Street

Glasgow

G1 1XQ

#### **Email**

[procurementenquiries@strath.ac.uk](mailto:procurementenquiries@strath.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKM82 - Glasgow City

#### **Internet address(es)**

Main address

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

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00113](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00113)

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

The contract is awarded by a central purchasing body

## **I.3) Communication**

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

<https://www.publictendersscotland.publiccontractsscotland.gov.uk/esop/pts-host/public/pts/web/login.html>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.publictendersscotland.publiccontractsscotland.gov.uk/esop/pts-host/public/pts/web/login.html>

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

<https://www.publictendersscotland.publiccontractsscotland.gov.uk/esop/pts-host/public/pts/web/login.html>

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

Body governed by public law

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

Education

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## Section II: Object

### II.1) Scope of the procurement

#### II.1.1) Title

Supply, Delivery, Installation of Scanning Acoustic Microscopy equipment

Reference number

UOS-31862-2024

#### II.1.2) Main CPV code

- 38510000 - Microscopes

#### II.1.3) Type of contract

Supplies

#### II.1.4) Short description

NMIS require C-SAM (scanning acoustic microscope) capability. C-SAM is required to non-destructively inspect work-pieces at various stages of our semiconductor packaging process. We require a machine that can accept samples approximately 500 x 500 mm and is suitable for use in a semiconductor manufacturing context to detect delamination and other structural discontinuities in semiconductor packages. Machine outputs should include high resolution C-Scan images, and possibly A- and B- scan images.

#### II.1.6) Information about lots

This contract is divided into lots: No

### II.2) Description

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

- 38510000 - Microscopes

#### II.2.3) Place of performance

NUTS codes

- UKM82 - Glasgow City

Main site or place of performance

NMIS

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

NMIS require C-SAM (scanning acoustic microscope) capability. C-SAM is required to non-destructively inspect work-pieces at various stages of our semiconductor packaging process. We require a machine that can accept samples approximately 500 x 500 mm and is suitable for use in a semiconductor manufacturing context to detect delamination and other structural discontinuities in semiconductor packages. Machine outputs should include high resolution C-Scan images, and possibly A- and B- scan images.

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

Quality criterion - Name: quality / Weighting: 50

Price - Weighting: 50

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

Duration in months

17

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: Yes

Description of options

The Contracting Authority reserves the right to request additional deliveries by the Successful Tenderer, either intended as partial

replacement of supplies or installations or as extensions of existing supplies and installations.

The Contracting Authority may at it's sole discretion exercise this option

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

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

List and brief description of selection criteria

##### 4B 1.2 Turnover

Bidders will be required to have an general yearly turnover of a minimum of 500,000 GBP for the last 3 (three) years, to ensure the University is protected from any unforeseen financial risks that may impact the supplier or supply chain

Minimum level(s) of standards possibly required

Insurance requirements are in line with levels identified in the UOS standard Terms and Conditions.

It is a requirement of this contract that bidders can hold or commit to obtain prior to the commencement of any subsequently awarded contract, the types of insurance indicated below:

The Contractor shall maintain in force with reputable insurers:

Employer's (Compulsory) Liability Insurance = GBP10m

Public and Product Liability Insurance = GBP10m

Professional Risk Indemnity Insurance = GBP2m

In respect of any one incident and unlimited as to numbers of claims

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

List and brief description of selection criteria

##### 4C.1.2 - Experience

Minimum level(s) of standards possibly required

Bidders will be required to provide three (3) examples that demonstrate that they have the relevant experience to deliver the supplies and services as described in part II.2.4 of the Find a Tender Service Contract Notice or relevant section of the Site Notice.

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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

31 October 2024

Local time

12:00pm

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

English

#### **IV.2.6) Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 4 (from the date stated for receipt of tender)

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

Date

31 October 2024

Local time

12:00pm

Place

University of Strathclyde

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## **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.3) Additional information**

The buyer is using PCS-Tender to conduct this ITT exercise. The Project code is 27658

For more information see:

<http://www.publiccontractsscotland.gov.uk/info/InfoCentre.aspx?ID=2343>

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Community benefits are included in this requirement. For more information see:

<https://www.gov.scot/policies/public-sector-procurement/community-benefits-in-procurement/>

A summary of the expected community benefits has been provided as follows:

Please see Procurement documentation for full details of the Community Benefits applicable to this contract

(SC Ref:779004)

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

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

Glasgow Sheriff Court

Glasgow

Country

United Kingdom