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Planning

## **Laser Sealing**

University of Strathclyde

F01: Prior information notice

Prior information only

Notice identifier: 2023/S 000-026705

Procurement identifier (OCID): ocds-h6vhtk-03fb6b

Published 8 September 2023, 4:37pm

## **Section I: Contracting authority**

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

University of Strathclyde

McCance Building, 16 Richmond Street

Glasgow

G1 1QE

#### **Email**

[jen.robertson@strath.ac.uk](mailto:jen.robertson@strath.ac.uk)

#### **Telephone**

+44 7811592949

#### **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**

Additional information can be obtained from the above-mentioned address

**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**

Laser Sealing

Reference number

UOS-29903-2023

#### **II.1.2) Main CPV code**

- 38636000 - Specialist optical instruments

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

NMIS is in the process of expanding its manufacturing capability into the semiconductor advanced packaging area with specific focus on power electronic semiconductors. To support this expansion, NMIS intends to procure equipment that is flexible to support a wide variety of power electronic semiconductor designs and packaging requirements. The initial focus will be procuring equipment to support a laser based lidding and sealing capability along with any and all associated ancillaries required.

#### **II.1.5) Estimated total value**

Value excluding VAT: £485,000

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

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

- 38636000 - Specialist optical instruments

#### **II.2.3) Place of performance**

NUTS codes

- UKM82 - Glasgow City

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

NMIS is in the process of expanding its manufacturing capability into the semiconductor advanced packaging area with specific focus on power electronic semiconductors. To support this expansion, NMIS intends to procure equipment that can support a wide variety of power electronic semiconductor designs and packaging requirements. The concept design for the facility includes provision of equipment that is sufficiently flexible to support a wide variety of power electronic semiconductor designs and packaging requirements. The items procured will enable NMIS to set up a research facility for developing and scaling-up advanced packaging capabilities for power electronic semiconductors. The overall facility will have capability to prepare, dice/cut, bond, interconnect, package, and test semiconductor products that are part of the power electronics sector. These stages will be carried out across dedicated research and development cells. The focus of this procurement process will be procuring equipment for a laser based lidding and sealing capability along with any and all associated ancillaries required. The University is seeking a supplier to supply, deliver, install and commission the equipment.

#### **II.3) Estimated date of publication of contract notice**

29 September 2023

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### **Section IV. Procedure**

#### **IV.1) Description**

##### **IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: Yes

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## **Section VI. Complementary information**

### **VI.3) Additional information**

Deadline for submitting your noted interest is 15th September 2023.

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=744267](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=744267).

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