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Contract

## **The Supply, Delivery, Installation and Commissioning of a Cryogenic Mechanical Tester**

University of Strathclyde

F03: Contract award notice

Notice identifier: 2025/S 000-042235

Procurement identifier (OCID): ocds-h6vhtk-049dad

Published 23 July 2025, 9:37am

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

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

University of Strathclyde

McCance Building, 16 Richmond Street

Glasgow

G1 1XQ

#### **Contact**

Natasha Murray

#### **Email**

[natasha.murray@strath.ac.uk](mailto:natasha.murray@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.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**

The Supply, Delivery, Installation and Commissioning of a Cryogenic Mechanical Tester

Reference number

UOS-33855-2024

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

- 38540000 - Machines and apparatus for testing and measuring

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

Supplies

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

This Award Notice relates to an open tender above the Agreement on Government Procurement (GPA) threshold for goods related to research and development equipment required by the Electronic and Electrical Engineering (EEE) department at the University of Strathclyde (Contracting Authority). The Contracting Authority seeks to award the contract to a single supplier. The supplier shall undertake the contract for the supply, delivery, installation and commissioning of a Cryogenic Mechanical Tester. The Contracting Authority will require the equipment to be delivered, installed and commissioned on campus at the University of Strathclyde. The equipment is grant funded and aligned to Innovate UK's (UKRI) ZEST1 Zero Emissions for Sustainable Transport Project.

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

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £211,000

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

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

- 38900000 - Miscellaneous evaluation or testing instruments
- 38430000 - Detection and analysis apparatus
- 38425700 - Surface tension measuring instruments
- 38425500 - Strength estimation apparatus
- 38500000 - Checking and testing apparatus
- 38540000 - Machines and apparatus for testing and measuring

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

NUTS codes

- UKM82 - Glasgow City

Main site or place of performance

University of Strathclyde

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

The University of Strathclyde (Contracting Authority) seeks to award a contract to a single supplier to supply, deliver, install and commission a cryogenic mechanical tester. The Contracting Authority anticipates that the contract will be for a duration of twenty (20) months. The Contracting Authority requires the awarded supplier to fulfil the below non-exhaustive list of requirements:

- 1 The offered equipment must be able to tensile/compress/bend/torsion samples.
- 2 The offered equipment must be able to test samples between 20 Kelvin and room temperature.
- 3 The offered equipment must have the ability to accurately control and measure the sample temperature between 20 Kelvin and room temperature, with less than 1K error.
- 4 The offered equipment must have the ability to apply and monitor parameters during tensile/compress/bend/torsion testing.
- 5 The offered equipment must have the ability to inject hydrogen gas for tested samples before the testing.
- 6 The offered equipment must store or output data from thermal/load sensors.
- 7 The offered solution must include self-aligning tooling.

8 The testing rig of the offered equipment must have a minimum class 0.5 load cell for ranges 0-100kN as laid out in the ISO standard 376:2011.

9 The temperature of the offered solution must be controlled automatically using a temperature controller.

10 The offered equipment must be able to export to Microsoft Excel and CSV file format.

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

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: cost / Weighting: 40

### **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 its 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 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.2.1) Previous publication concerning this procedure**

Notice number: [2024/S 000-036564](#)

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## **Section V. Award of contract**

### **Contract No**

UOS-33855-2024

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

2 July 2025

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

HOPE EXCELLENCE (HONG KONG) LIMITED

Room 704, 7/F., Tower A, New Mandarin Plaza, 14 Science Museum Road, TST East, Kowloon, Hong Kong

HONGKONG

999077

Country

Hong Kong

NUTS code

- HK - Hong Kong

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Total value of the contract/lot: £211,000

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## **Section VI. Complementary information**

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

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 its sole discretion exercise this option.

(SC Ref:804113)

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

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

glasgow Sheriff Court

1 Carlton Place

Glasgow

G5 9DA

Country

United Kingdom