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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.murrav@strath.ac.uk

Country

United Kingdom

NUTS code

UKM82 - Glasgow City

Internet address(es)

Main address

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

Buyer's address

 $\frac{https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA0011}{3}$

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

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/compres/bend/torsion samples.
- 2 The offered equipment must be have the ability 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/compres/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.

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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 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

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

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

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 it's 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