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Tender

## **Supply, Delivery and Commissioning of an Automated Fibre Placement System**

University of Strathclyde

F02: Contract notice

Notice identifier: 2021/S 000-013519

Procurement identifier (OCID): ocds-h6vhtk-02b149

Published 15 June 2021, 4:15pm

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

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

University of Strathclyde

40 George Street, Procurement Department

Glasgow

G1 1QE

#### **Contact**

Natasha Murray

#### **Email**

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

#### **Telephone**

+44 1415484451

## **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>

## **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 and Commissioning of an Automated Fibre Placement System

Reference number

UOS-19992-2021

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

- 42000000 - Industrial machinery

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

Supplies

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

The University is require an Automated Fibre Placement System. This system is required by the National Manufacturing Institute of

Scotland for the placement of composite prepreg tows in an automated process in order to efficiently and accurately manufacture fibre

composite parts.

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

Value excluding VAT: £189,000

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

This contract is divided into lots: No

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

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

- 42900000 - Miscellaneous general and special-purpose machinery

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

NUTS codes

- UKM82 - Glasgow City

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

The National Manufacturing Institute of Scotland (NMIS) require an Automated Fibre Placement system with integrated 6-axis industrial robotic arm, linear track, light curtain safety system, and end effector for composites manufacturing with thermoset prepreg tows.

This system is required for the placement of composite prepreg tows in an automated process in order to efficiently and accurately manufacture fibre composite parts.

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

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Cost / Weighting: 40

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

Duration in months

18

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 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 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 - Bidders will be required to have an average yearly turnover of a minimum of 300,000.00GBP for the last three years.

4B.5.1- 4B.5.3 - It is a requirement of this contract that bidders hold, or can commit to obtain prior to the commence of any subsequently

awarded contract, the types and levels of insurance indicated below:

The Contractor shall maintain in force with reputable insurers

Employer's (Compulsory) Liability Insurance = 10mGBP

Public Liability Insurance = 10mGBP

Professional Liability Insurance = 2mGBP

In respect of any one incident and unlimited as to numbers of claims, and adequate insurances covering all the Contractor's other liabilities

in terms of the Contract.

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

List and brief description of selection criteria

4C.1.2 - please provide relevant examples of supplies and/or services carried out during the last three years as specified in the Contract

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Bidders will be required to provide examples that demonstrate that they have the relevant experience to deliver the services/supplies as

described in part II.2.4 of the Contract Notice or the relevant section of the Site Notice.

Please provide 3 examples of your experience of supplying an Automated Fibre Placement System in the last Three (3) years as specified in

the Contract Documents.

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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: [2021/S 000-010712](#)

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

16 July 2021

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

16 July 2021

Local time

12:00pm

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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 18415. For more information see:

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

(SC Ref:650498)

The buyer is using PCS-Tender to conduct this ITT exercise. The Project code is 18415. For more information see:

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

(SC Ref:657228)

The buyer is using PCS-Tender to conduct this ITT exercise. The Project code is 18415. For more information see:

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

(SC Ref:657440)

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

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

Glasgow Sheriff Court

1 Carlton Pl

Glasgow

G5 9TW

Country

United Kingdom