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Tender

## **Design and Manufacture of a Tape Winding Capability**

University of Bristol

F02: Contract notice

Notice identifier: 2022/S 000-026524

Procurement identifier (OCID): ocds-h6vhtk-034ba1

Published 22 September 2022, 12:10pm

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

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

University of Bristol

National Composites Centre, Feynman Way Central, Bristol & Bath Science Park,  
Emersons Green

Bristol

BS16 7FS

#### **Contact**

Leigh Jones

#### **Email**

[leigh.jones@nccuk.com](mailto:leigh.jones@nccuk.com)

#### **Telephone**

+44 01179289000

#### **Country**

United Kingdom

**Region code**

UK - United Kingdom

**Internet address(es)**

Main address

[www.nccuk.com](http://www.nccuk.com)

**I.3) Communication**

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

<https://tenders.bris.ac.uk/web/login.html>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://tenders.bris.ac.uk/web/login.html>

Tenders or requests to participate must be submitted to the above-mentioned address

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

Body governed by public law

**I.5) Main activity**

General public services

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**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

Design and Manufacture of a Tape Winding Capability

Reference number

NCC0242LRJ280622

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

- 42900000 - Miscellaneous general and special-purpose machinery

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

Supplies

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

The National Composites Centre (NCC) intends to procure automated tape winding capability for fully bonded pipes manufacturing. Such equipment must be able to process unidirectional thermoplastic tapes via in-situ consolidation process to manufacture pipe prototypes with inner diameters in the order of 5cm to 20cm and lengths up to 2 meters.

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

This contract is divided into lots: No

## **II.2) Description**

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

National Composites Centre, Feynman Way Central, Bristol & Bath Science Park, Emersons Green, Bristol BS16 7FS

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

The National Composites Centre (NCC) is an independent, open-access national centre that delivers world-class innovation in the design and manufacture of composites and facilitates their widespread industrial exploitation.

As part of a wider Industrial Roadmap the NCC have identified a need to procure tape winding capability to directly support key manufacturing research and development programs. The acquired capability will extend the current state of the art, which is of value and relevance to both industrial stakeholders and overall, UK industrial output.

The capability shall be specified, procured and commissioned to ensure suitability for industrial research and development programs as well as supporting maturation of emerging manufacturing technologies from academia toward industrial application.

This project is funded by Innovate UK. The target commissioning date for the equipment is beginning Q3 2023, at NCC site. The operation and specified functionality of the equipment will be demonstrated based on the target application component(s) during FAT and SAT.

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

Price is not the only award criterion and all criteria are stated only in the procurement documents

#### **II.2.6) Estimated value**

Value excluding VAT: £280,000

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

End date

30 September 2023

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: No

#### **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**

Selection criteria as stated in the procurement documents

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

Selection criteria as stated in the procurement documents

## **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: [2022/S 000-017659](#)

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

Date

10 October 2022

Local time

9:00am

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

English

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

Date

20 October 2022

Local time

5:00pm

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

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

National Composites Centre

Bristol

Country

United Kingdom