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Contract

Aerospace Composite Tooling Suite

University of Bristol

F03: Contract award notice

Notice identifier: 2023/S 000-021680

Procurement identifier (OCID): ocds-h6vhtk-03993a

Published 26 July 2023, 3:08pm

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

Telephone

+44 01179289000

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

www.nccuk.com

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Aerospace Composite Tooling Suite

Reference number

NCC0272LRJ170123-F & NCC0273LRJ170123-RTM

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) is ran a multi-Lot tender for the procurement of a suite of composite tools for an aerospace project. The two Lots that were available:

- ITT_1261: Forming Tool (Tender)
- ITT_1263: RTM Tool (Tender)

Please note: ITT_1261 (Forming Tool) was Not Awarded, due to budget restrictions and revisions in requirements not yet fully defined.

II.1.6) Information about lots

This contract is divided into lots: Yes

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

Value excluding VAT: £1,498,100

II.2) Description

II.2.1) Title

Aerospace Composite Forming Tool

Lot No

ITT_1261

II.2.2) Additional CPV code(s)

- 44510000 - Tools

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 NCC require the design, manufacture and supply of a tool for a forming manufacturing process using dry fibre non-crimp fabric (NCF) of a complex aerospace component. The component is approximately 6000mm x 750mm and up to 20mm thick. It is expected that process development will be carried out on the same tooling for a smaller

component.

II.2.5) Award criteria

Price

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

II.2.14) Additional information

This Lot was not awarded, due to budget restrictions and revised technical requirements for the Forming Tool not yet full defined.

II.2) Description

II.2.1) Title

Aerospace Composite RTM Tool

Lot No

ITT_1263

II.2.2) Additional CPV code(s)

- 44510000 - Tools

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 NCC require the design, manufacture and supply of a tool for a Resin Transfer Moulding (RTM) manufacturing process of two complex Thermoset composite aerospace components. The first component is approximately 6000mm x 750mm and up to 20mm thick, and the second at 1500mm x 650mm and up to 20mm thick. The smaller component is a shorter version of the main component and will be used to develop and prove out the full-scale manufacturing process and tooling concept.

II.2.5) Award criteria

Cost criterion - Name: Technical / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

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

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: [2023/S 000-007905](#)

Section V. Award of contract

Contract No

NCC0273LRJ170123-RTM

Lot No

ITT_1263

Title

Aerospace Composite Tooling Suite - RTM Tool

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

26 July 2023

V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received by electronic means: 3

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

V.2.3) Name and address of the contractor

Datum Tool Design Ltd

Unit 1, Factory1, Lissue Industrial Estate, Lisburn

Northern Ireland

BT28 2SU

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

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

Total value of the contract/lot: £1,498,100

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

National Composites Centre

Bristol

Country

United Kingdom