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Contract

## **High Temperature and pressure Steamrig for Polymer-composite Disassembly(HTSPD)**

UNIVERSITY OF MANCHESTER

F03: Contract award notice

Notice identifier: 2023/S 000-018135

Procurement identifier (OCID): ocds-h6vhtk-03c712

Published 26 June 2023, 3:28pm

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

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

UNIVERSITY OF MANCHESTER

John Owens Building, Oxford Road

MANCHESTER

M13 9PL

#### **Contact**

Paul Carter

#### **Email**

[paul.carter-2@manchester.ac.uk](mailto:paul.carter-2@manchester.ac.uk)

#### **Telephone**

+44 1612752207

#### **Country**

United Kingdom

**Region code**

UKD33 - Manchester

**UK Register of Learning Providers (UKPRN number)**

10007798

**Internet address(es)**

Main address

<http://www.procurement.manchester.ac.uk>

**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**

High Temperature and pressure Steamrig for Polymer-composite Disassembly(HTSPD)

Reference number

2023-1993-HTSPD-IW-SJ-PC

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

- 42990000 - Miscellaneous special-purpose machinery

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

Supplies

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

The Henry Royce Institute at The University of Manchester is purchasing a Steam Recycling System for recovering fibres from prepregs and composites. It will be used for cleaning of epoxy-based composites, facilitating recovery of the fibres within the composite part largely intact, while collecting polymer residue for evaluation.

#### **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: £258,400

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

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

- 42162000 - Steam-generating boilers
- 42163000 - Steam generators
- 42165000 - Steam condensers

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

NUTS codes

- UKD33 - Manchester

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

The equipment is being purchased for the Henry Royce Institute (HRI) at the University of Manchester.

The Royce Institute operates as a Hub and Spoke model, with the Hub at the University of Manchester and spokes at the founding partners comprising the Universities of Sheffield, Leeds, Liverpool, Cambridge, Oxford and Imperial College London. It will be a focal point, nationally and internationally for materials science. The equipment fund is financed by the Henry Royce Institute:

<http://www.royce.ac.uk/>

(<http://www.royce.ac.uk/>)

The Henry Royce Institute at The University of Manchester is purchasing a Steam Recycling System for recovering fibres from prepregs and composites. It will be used for cleaning of epoxy-based composites, facilitating recovery of the fibres within the composite part largely intact, while collecting polymer residue for evaluation. The equipment will be located at The University of Manchester.

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

Cost criterion - Name: Cost / Weighting: 20

#### **II.2.11) Information about options**

Options: 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: [2023/S 000-013081](#)

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

### **Contract No**

2023-1993-HTSPD-IW-SJ-PC

### **Title**

High Temperature and pressure Steam rig for Polymer-composite Disassembly(HTSPD)

A contract/lot is awarded: Yes

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

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

26 June 2023

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

Number of tenders received: 1

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

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

Cygnnet Texkimp Limited

Swan House

Northwich

CW9 6GG

Country

United Kingdom

NUTS code

- UK - United Kingdom

Justification for not providing organisation identifier

Not on any register

The contractor is an SME

Yes

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

Total value of the contract/lot: £258,400

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## **Section VI. Complementary information**

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

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

The High Court of Justice of England

Strand

London

WC2A 2LL

Country

United Kingdom