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Tender

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

THE UNIVERSITY OF MANCHESTER

F02: Contract notice

Notice identifier: 2023/S 000-013081

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

Published 9 May 2023, 10:56am

Section I: Contracting authority

I.1) Name and addresses

THE UNIVERSITY OF MANCHESTER

John Owens Building, Oxford Road

MANCHESTER

M13 9PL

Contact

Paul Carter

Email

paul.carter-2@manchester.ac.uk

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.3) Communication

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

<https://in-tendhost.co.uk/universityofmanchester/asp/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://in-tendhost.co.uk/universityofmanchester/asp/Home>

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 Steam rig 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 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/>

The Henry Royce Institute at The University of Manchester requires 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.1.6) Information about lots

This contract is divided into lots: No

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

- UKD3 - Greater Manchester

Main site or place of performance

The University of Manchester

II.2.4) Description of the procurement

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

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The Henry Royce Institute at The University of Manchester requires 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 resid

II.2.5) Award criteria

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

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

Start date

23 June 2023

End date

31 March 2024

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

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

Date

9 June 2023

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: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

9 June 2023

Local time

12:05pm

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

The High Court of Justice of England

Strand

London

WC2A 2LL

Country

United Kingdom