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Planning

Supply, Delivery and Installation of a 20kJ Linear Hammer Forging Press

University of Strathclyde

F01: Prior information notice
Prior information only
Notice identifier: 2021/S 000-027086
Procurement identifier (OCID): ocds-h6vhtk-02f13b
Published 28 October 2021, 3:54pm

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

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

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

Additional information can be obtained from the above-mentioned address

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

Supply, Delivery and Installation of a 20kJ Linear Hammer Forging Press

Reference number

UOS-22042-2021

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 University of Strathclyde require a linear electric hammer that is suitable for the controlled hot forging of low strength metal alloys (e.g. aluminium alloys) through to high strength metals (such as HSLA steels, nickel superalloys and titanium alloys). Hammer closed die forging will provide the University with a unique ability to convert a range of new alloys either powder-derived or ingots into forged profiles and demonstrator parts. A state-of-the-art electric hammer does not currently exist in a UK research establishment. The machine will be situated in the Advanced Forming Research Centre (AFRC), a specialist centre within the National Manufacturing Institute Scotland (NMIS) and will be a unique, key strategic piece of equipment in NMIS. The hammer will be utilized in a range of research projects ranging from novel alloy forging, recycled/revert billets and to conventional forging alloys. While the press will be housed at NMIS it will be made available to both academic and industrial partners across the whole of the United Kingdom. Our ambition is for this forging cell to be centre of excellence for the UK.

II.1.5) Estimated total value

Value excluding VAT: £900,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 42000000 - Industrial machinery

II.2.3) Place of performance

NUTS codes

- UKM82 - Glasgow City

Main site or place of performance

Advanced Forming Research Centre

II.2.4) Description of the procurement

Suppliers are asked to note their interest in this potential procurement exercise by 16th of November 2021, at which point the Contracting Authority will follow up with all interested parties.

II.3) Estimated date of publication of contract notice

26 November 2021

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

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Section VI. Complementary information

VI.3) Additional information

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=671599.

(SC Ref:671599)