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Tender

High Temperature Furnace for Sintering Studies in Varied Atmospheres

Prifysgol Bangor / Bangor University

F02: Contract notice

Notice identifier: 2021/S 000-020326

Procurement identifier (OCID): ocds-h6vhtk-02d6d5

Published 19 August 2021, 1:44pm

Section I: Contracting authority

I.1) Name and addresses

Prifysgol Bangor / Bangor University

Finance Office, Cae Derwen, College Road

Bangor

LL57 2DG

Contact

Nicola Day

Email

n.h.day@bangor.ac.uk

Telephone

+44 1248388675

Country

United Kingdom

NUTS code

UKL12 - Gwynedd

Internet address(es)

Main address

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

Buyer's address

https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0340

I.3) Communication

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

<https://etenderwales.bravosolution.co.uk/home.html>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://etenderwales.bravosolution.co.uk/home.html>

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

<https://etenderwales.bravosolution.co.uk/home.html>

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 Furnace for Sintering Studies in Varied Atmospheres

II.1.2) Main CPV code

- 42300000 - Industrial or laboratory furnaces, incinerators and ovens

II.1.3) Type of contract

Supplies

II.1.4) Short description

As part of the EPSRC funded National Nuclear User Facility (NNUF) 2a round, the Bangor University Fuel Fabrication Facility was funded to support active fuel work in the UK, assessing the implications of sintering atmosphere and condition on final products that include nuclear fuels (oxides and non-oxides), fusion materials and aerospace materials and to provide data for forensics signature development. The furnace will take centre stage in the facility being able to assess the performance of materials in-situ during extreme sintering, including pure H₂ beyond temperatures of 1600C.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 42300000 - Industrial or laboratory furnaces, incinerators and ovens

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

II.2.4) Description of the procurement

As part of the EPSRC funded National Nuclear User Facility (NNUF) 2a round, the Bangor University Fuel Fabrication Facility was funded to support active fuel work in the UK,

assessing the implications of sintering atmosphere and condition on final products that include nuclear fuels (oxides and non-oxides), fusion materials and aerospace materials and to provide data for forensics signature development. The furnace will take centre stage in the facility being able to assess the performance of materials in-situ during extreme sintering, including pure H₂ beyond temperatures of 1600C.

II.2.5) Award criteria

Quality criterion - Name: Instrumentation Hardware and Software / Weighting: 50

Quality criterion - Name: Technical Support, Delivery and Warranty / Weighting: 25

Quality criterion - Name: Sustainability / Weighting: 5

Price - Weighting: 20

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

Duration in months

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

Bangor University reserves the right to make related purchases in the future including extended warranties, and associated consumables and spare parts.

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

Date

20 September 2021

Local time

12:00pm

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 September 2021

Local time

12:30pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic payment will be used

VI.3) Additional information

NOTE: The authority is using eTenderwales to carry out this procurement process. To obtain further information record your interest on Sell2Wales at https://www.sell2wales.gov.wales/search/search_switch.aspx?ID=113362

(WA Ref:113362)

VI.4) Procedures for review

VI.4.1) Review body

High Court

Royal Courts of Justice, The Strand

London

WC2A 2LL

Telephone

+44 2079477501

Country

United Kingdom