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Tender

## **Purchase of 300L Fermenter, Steam Generator & Recirculating Water Chiller**

Heriot-Watt University

F02: Contract notice

Notice identifier: 2024/S 000-001779

Procurement identifier (OCID): ocds-h6vhtk-042e41

Published 18 January 2024, 3:15pm

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

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

Heriot-Watt University

Moyen House, Research Park North, Heriot-Watt University

Riccarton, Edinburgh

EH14 4AP

#### **Contact**

Richard Kinghorn

#### **Email**

[R.G.Kinghorn@hw.ac.uk](mailto:R.G.Kinghorn@hw.ac.uk)

#### **Telephone**

+44 1314514443

## **Country**

United Kingdom

## **NUTS code**

UKM75 - Edinburgh, City of

## **Internet address(es)**

Main address

<http://hw.ac.uk>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00307](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00307)

## **I.2) Information about joint procurement**

The contract is awarded by a central purchasing body

## **I.3) Communication**

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

<https://www.publictendersscotland.publiccontractsscotland.gov.uk/esop/pts-host/public/pts/web/login.html>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.publictendersscotland.publiccontractsscotland.gov.uk/esop/pts-host/public/pts/web/login.html>

## **I.4) Type of the contracting authority**

Body governed by public law

## **I.5) Main activity**

Education

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Purchase of 300L Fermenter, Steam Generator & Recirculating Water Chiller

Reference number

HWU-UK-2324-178-00

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

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

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

Supplies

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

The University wishes to purchase a fermenter of 300 litre total volume that will primarily be used for microbial fermentation which can handle a range of cell types and carbon/nitrogen sources, some in the form of novel biomasses (often referred to as waste or co-product). Typically, this would be expected to be made up of a vessel, impellor(s), fermenter controller, probes, motor, and computer and would be supplied as 'the fermenter' package.

In addition, the University requires this to be sold and fitted with an electrical steam generator 'steam generator' and a recirculating water chiller 'recirculating water chiller'.

#### **II.1.5) Estimated total value**

Value excluding VAT: £750,000

#### **II.1.6) Information about lots**

This contract is divided into lots: No

## **II.2) Description**

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

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

Heriot-Watt University

Riccarton Campus

Edinburgh

EH14 4AS

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

The University wishes to purchase a fermenter of 300 litre total volume that will primarily be used for microbial fermentation which can handle a range of cell types and carbon/nitrogen sources, some in the form of novel biomasses (often referred to as waste or co-product). Typically, this would be expected to be made up of a vessel, impellor(s), fermenter controller, probes, motor, and computer and would be supplied as 'the fermenter' package.

In addition, the University requires this to be sold and fitted with an electrical steam generator 'steam generator' and a recirculating water chiller 'recirculating water chiller'.

The system will sit in the bioprocessing scale-up facility (FlexBio) which is based in the John Coulson building located on it's Edinburgh Campus.

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

Quality criterion - Name: Technical / Weighting: 60

Cost criterion - Name: Commercial / Weighting: 40

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

Duration in months

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

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.2) Economic and financial standing**

List and brief description of selection criteria

The Successful Contractor will be required to have a minimum “general” yearly turnover of 1,500,000GBP for the last 2 years.

Where turnover information requested, the bidder will be required to state the date which they were setup/started trading.

Minimum level(s) of standards possibly required

It is a requirement of this contract that bidders hold, or can commit to obtain prior to the commencement of any contract, the following types and levels of insurance:

Employer's(Compulsory)Liability Insurance=5,000,000GBP

Product Liability Insurance=2,000,000GBP

Public Liability Insurance=2,000,000GBP

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

Date

19 February 2024

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

19 February 2024

Local time

12:00pm

Place

Heriot-Watt University

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## **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.3) Additional information**

Economic operators may be excluded from this competition if they are in any of the situations referred to in regulation 58 of the Public Contracts(Scotland)Regulations 2015.

Tenderers will be asked to submit the following forms. These forms are for information only and will not be scored : Form of Tender, Bona Fide Tender, Freedom of Information, Supply Chain Code of Conduct.

The Successful Tenderer must confirm that they comply with the requirements of the Modern Slavery Act2015.

The Successful Tenderer will be required to provide two years audited accounts,or equivalent prior to awarded to the Contract,or confirm in their tender submission the publicly accessible,free,online location of accounts if available in such a format.

There must be no qualification or contra-indication from any evidence provided in support of the Contractor's economic and financial standing.

Where the capability & capacity of a subcontractor, members of a consortia or any other body will be relied on, separate ESPD(s) are required from each of those other parties relied on.

Where subcontractors are to be used but their capability & capacity are not relied on, the University may choose to request separate ESPD(s).

The buyer is using PCS-Tender to conduct this ITT exercise.

The Project code is 25951. The ITT code is 53451.

The buyer is using PCS-Tender to conduct this ITT exercise. The Project code is 25951. For more information see:

<http://www.publiccontractsscotland.gov.uk/info/InfoCentre.aspx?ID=2343>

(SC Ref:755674)

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

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

Edinburgh Sheriff Court and Justice of the Peace Court

Edinburgh

Country

United Kingdom