

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/032169-2022>

Tender

## **UKRI-2212 The supply of Additional High Purity Niobium for Superconducting RF Cavities**

UK Research & Innovation

F02: Contract notice

Notice identifier: 2022/S 000-032169

Procurement identifier (OCID): ocds-h6vhtk-038412

Published 14 November 2022, 12:05pm

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

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

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

#### **Contact**

David Church

#### **Email**

[david.church@ukri.org](mailto:david.church@ukri.org)

#### **Telephone**

+44 1793867000

**Country**

United Kingdom

**Region code**

UKH - East of England

**Internet address(es)**

Main address

[www.ukri.org](http://www.ukri.org)

**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.delta-esourcing.com/tenders/UK-UK-Swindon:-Niobium./DX28EB73N4>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

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

Body governed by public law

**I.5) Main activity**

Other activity

Research

---

## **Section II: Object**

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

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

UKRI-2212 The supply of Additional High Purity Niobium for Superconducting RF Cavities

Reference number

UKRI-2212

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

- 14791000 - Niobium

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

Supplies

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

Supply of high purity Niobium material for the production Super-conducting RF (SRF) cavity semi-finished form. Four Groups of material are identified, and orders may require material from one or more Groups

Full technical specifications for each Group are identified within the Specification Document on the Delta eSourcing tool.

- Group A – ESS specification discs
- Group B – ESS specification non-disc materials
- Group C – PIP-II specification discs
- Group D – PIP-II specification non-discs

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

Value excluding VAT: £3,000,000

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

This contract is divided into lots: No

## **II.2) Description**

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

NUTS codes

- UKH - East of England

Main site or place of performance

EAST OF ENGLAND

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

Supply of high purity Niobium material for the production Super-conducting RF (SRF) cavity semi-finished form. Four Groups of material are identified, and orders may require material from one or more Groups

Full technical specifications for each Group are identified within the Specification Document on the Delta eSourcing tool.

- Group A – ESS specification discs
- Group B – ESS specification non-disc materials
- Group C – PIP-II specification discs
- Group D – PIP-II specification non-discs

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

Quality criterion - Name: Quality / Weighting: 75

Cost criterion - Name: Price / Weighting: 25

### **II.2.6) Estimated value**

Value excluding VAT: £3,000,000

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

Duration in months

48

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

#### **II.2.14) Additional information**

To respond to this opportunity please click here: <https://ukri.delta-sourcing.com/respond/DX28EB73N4>

---

### **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

19 December 2022

Local time

4:00pm

#### **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

19 December 2022

Local time

4:01pm

---

## **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**

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://ukri.delta-esourcing.com/tenders/UK-UK-Swindon:-Niobium./DX28EB73N4>

To respond to this opportunity, please click here:

<https://ukri.delta-esourcing.com/respond/DX28EB73N4>

GO Reference: GO-20221114-PRO-21427541

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

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

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Telephone

+44 1793867000

Country

United Kingdom