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## Tender UKRI-4096 APA Mesh Frames

UK Research & Innovation

F02: Contract notice Notice identifier: 2024/S 000-017794 Procurement identifier (OCID): ocds-h6vhtk-046e7d Published 7 June 2024, 7:05pm

# Section I: Contracting authority

## I.1) Name and addresses

UK Research & Innovation

Polaris House,, North Star Avenue

Swindon

SN2 1FL

Email

commercial@ukri.org

#### Telephone

+44 1793442000

#### Country

United Kingdom

Region code

UKK14 - Swindon

#### Internet address(es)

Main address

https://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:-Frames./F2YRJANRTB

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 and innovation

# Section II: Object

## II.1) Scope of the procurement

II.1.1) Title

UKRI-4096 APA Mesh Frames

Reference number

UKRI-4096

#### II.1.2) Main CPV code

• 44142000 - Frames

#### II.1.3) Type of contract

Supplies

#### II.1.4) Short description

The Anode Plane Assemblies require a grounding layer of mesh panels. These will improve the uniformity of electric field lines around nearby charged wire planes and will also shield these charged wires from electrical signals originating inside the APA.

The APA mesh panels are manufactured from metric section 304 or 316 stainless steel (certificate of conformity and material traceability is required) and fixed onto the APA via mesh panel brackets.

Each mesh panel will be made by stretching wire mesh over – and welding to – rectangular frames fabricated from rectangular tubing. The fabrication of five different mesh panel designs is required, quantities for each size is detailed in the "Aim and objectives" section. The mesh panels will ultimately be housed in a cryostat, submerged in liquid Argon (LAr).

#### II.1.5) Estimated total value

Value excluding VAT: £810,000

#### II.1.6) Information about lots

This contract is divided into lots: No

## **II.2) Description**

#### II.2.3) Place of performance

NUTS codes

• UKD61 - Warrington

Main site or place of performance

Warrington

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

The Anode Plane Assemblies require a grounding layer of mesh panels. These will improve the uniformity of electric field lines around nearby charged wire planes and will also shield these charged wires from electrical signals originating inside the APA.

The APA mesh panels are manufactured from metric section 304 or 316 stainless steel (certificate of conformity and material traceability is required) and fixed onto the APA via mesh panel brackets.

Each mesh panel will be made by stretching wire mesh over – and welding to – rectangular frames fabricated from rectangular tubing. The fabrication of five different mesh panel designs is required, quantities for each size is detailed in the "Aim and objectives" section. The mesh panels will ultimately be housed in a cryostat, submerged in liquid Argon (LAr).

#### II.2.5) Award criteria

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

#### II.2.6) Estimated value

Value excluding VAT: £810,000

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

Duration in months

24

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: <u>https://ukri.delta-esourcing.com/respond/F2YRJANRTB</u>

# 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

12 July 2024

Local time

2:00pm

#### 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

12 July 2024

Local time

2:00pm

# Section VI. Complementary information

## VI.1) Information about recurrence

This is a recurrent procurement: No

## VI.3) Additional information

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

https://ukri.delta-esourcing.com/tenders/UK-UK-Swindon:-Frames./F2YRJANRTB

To respond to this opportunity, please click here:

https://ukri.delta-esourcing.com/respond/F2YRJANRTB

GO Reference: GO-202467-PRO-26478172

### VI.4) Procedures for review

#### VI.4.1) Review body

UK Research and Innovation

Polaris House,, North Star Avenue

Swindon

SN2 1FL

Email

commercial@ukri.org

Country

United Kingdom

#### VI.4.2) Body responsible for mediation procedures

UK Research and Innovation

Polaris House,, North Star Avenue

Swindon

SN2 1FL

Email

commercial@ukri.org

Country

United Kingdom