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Contract

UKRI-2670 The Replacement of the Superconducting Solenoid on the RIKEN-RAL Beamline

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2023/S 000-024993

Procurement identifier (OCID): ocds-h6vhtk-03c220

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Section I: Contracting authority

I.1) Name and addresses

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

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Contact

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Country

United Kingdom

Region code

UKK14 - Swindon

Internet address(es)

Main address

www.ukri.org

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-2670 The Replacement of the Superconducting Solenoid on the RIKEN-RAL Beamline

Reference number

UKRI-2670

II.1.2) Main CPV code

- 31630000 - Magnets

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Science & Technology Facilities Council (STFC) requires the manufacture, delivery, installation and commissioning of a horizontal superconducting solenoid.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 31640000 - Machines and apparatus with individual functions
- 31643000 - Particle accelerators
- 31643100 - Linear accelerators
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

Oxfordshire

II.2.4) Description of the procurement

UKRI wishes to establish a Contract for the provision a superconducting solenoid.

STFC is looking to replace the 30-year-old superconducting solenoid that is currently installed on the RIKEN-RAL beamline at the ISIS Neutron and Muon Facility at the Rutherford Appleton Laboratory (RAL), UK.

We require a complete system replacement, including the magnet, cooling system, power supply and controls. The new magnet will be a 5 T, 5.5 m long, horizontal superconducting

solenoid with a 120 mm diameter warm bore. The cooling system will be cryogen-free or recondensing (zero boil-off).

Full information regarding the requirement can be found in the procurement documents.

II.2.5) Award criteria

Quality criterion - Name: Technical / Quality / Weighting: 70

Cost criterion - Name: Price / Weighting: 30

II.2.11) Information about options

Options: Yes

Description of options

The Contract may be extended for a period of 12 months.

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/8JH2N43593>

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.2.1) Previous publication concerning this procedure

Notice number: [2023/S 000-011262](#)

Section V. Award of contract

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section VI. Complementary information

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.

To view this notice, please click here:

<https://ukri.delta-esourcing.com/delta/viewNotice.html?noticeId=804835311>

GO Reference: GO-2023824-PRO-23716316

VI.4) Procedures for review

VI.4.1) Review body

UK Research & Innovation

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