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Contract

# 9000716 - Supply of Diamond-II Storage Ring Dipole-Quadrupole (DQ) Magnets

Diamond Light Source Ltd

F03: Contract award notice

Notice identifier: 2024/S 000-028605

Procurement identifier (OCID): ocds-h6vhtk-0470fd

Published 6 September 2024, 1:25pm

## **Section I: Contracting authority**

## I.1) Name and addresses

Diamond Light Source Ltd

Harwell Science and Innovation Campus

Didcot, Oxfordshire

**OX11 0DE** 

#### Contact

Debbie Pryor

#### **Email**

procurement@diamond.ac.uk

#### **Telephone**

+44 1235567575

### Country

**United Kingdom** 

Region code

UKJ14 - Oxfordshire

**Companies House** 

4375679

Internet address(es)

Main address

https://www.diamond.ac.uk

## I.4) Type of the contracting authority

Body governed by public law

## I.5) Main activity

Other activity

Scientific Research

## **Section II: Object**

## II.1) Scope of the procurement

II.1.1) Title

9000716 - Supply of Diamond-II Storage Ring Dipole-Quadrupole (DQ) Magnets

Reference number

9000716

## II.1.2) Main CPV code

• 31630000 - Magnets

## II.1.3) Type of contract

#### **Supplies**

### II.1.4) Short description

Located on the Harwell Science and Innovation Campus in Oxfordshire, Diamond Light Source (DLS) is a leading-edge facility for science, engineering and innovation. Diamond allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level.

To continue delivering the world-changing science that Diamond enables, the facility is being upgraded to Diamond-II, a co-ordinated programme of development that combines a major

machine upgrade with new instruments and complementary improvements to optics, detectors, sample environment and delivery capabilities, and computing, as well as integrated and correlative methods. This will be transformative in speed and spatial resolution and will offer users streamlined access to enhanced instruments for life and physical sciences.

The scope of this contract is to carry out detailed design, manufacture, quality control, magnetic measurements and delivery to Diamond of a total of 55 Dipole-Quadrupole (DQ)

magnets including 1 pre-series magnet, and 1 special variant, for the Diamond-II upgrade, in accordance with the specification.

#### II.1.6) Information about lots

This contract is divided into lots: No

#### II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £1,297,763

### II.2) Description

#### II.2.3) Place of performance

**NUTS** codes

• UKJ14 - Oxfordshire

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

Located on the Harwell Science and Innovation Campus in Oxfordshire, Diamond Light Source (DLS) is a leading-edge facility for science, engineering and innovation. Diamond

Page 4 to 7

allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level.

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upgraded to Diamond-II, a co-ordinated programme of development that combines a major

machine upgrade with new instruments and complementary improvements to optics,

detectors, sample environment and delivery capabilities, and computing, as well as integrated and correlative methods. This will be transformative in speed and spatial resolution and will offer users streamlined access to enhanced instruments for life and

physical sciences.

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magnets including 1 pre-series magnet, and 1 special variant, for the Diamond-II upgrade, in accordance with the specification.

#### II.2.5) Award criteria

Quality criterion - Name: Technical Quality / Weighting: 30

Quality criterion - Name: Experience & Capacity / Weighting: 15

Quality criterion - Name: Delivery / Weighting: 10

Quality criterion - Name: Commercial / Weighting: 5

Price - Weighting: 40

#### II.2.11) Information about options

Options: No

## 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: <u>2024/S 000-018848</u>

## Section V. Award of contract

#### **Contract No**

9000716

#### **Title**

Supply of Diamond-II Storage Ring Dipole-Quadrupole (DQ) Magnets

A contract/lot is awarded: Yes

### V.2) Award of contract

#### V.2.1) Date of conclusion of the contract

27 August 2024

#### V.2.2) Information about tenders

Number of tenders received: 4

Number of tenders received from SMEs: 3

Number of tenders received by electronic means: 4

The contract has been awarded to a group of economic operators: No

## V.2.3) Name and address of the contractor

Tesla Engineeering Limited

Storrington

RH20 3EA

Country

**United Kingdom** 

NUTS code

• UKJ2 - Surrey, East and West Sussex

Companies House

2786571

The contractor is an SME

No

## V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £1,297,763

# **Section VI. Complementary information**

## VI.4) Procedures for review

VI.4.1) Review body

Diamond Light Source

Diamond Light Source, Diamond House

Didcot, Oxfordshire

OX11 0DE

Country

United Kingdom