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Contract

## **9001300 - Diamond-II Storage Ring Octupole Corrector Magnets**

Diamond Light Source Ltd

F03: Contract award notice

Notice identifier: 2025/S 000-006082

Procurement identifier (OCID): ocids-h6vhtk-04b488

Published 20 February 2025, 10:15am

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

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

Diamond Light Source Ltd

Harwell Science and Innovation Campus

Didcot

OX11 0DE

#### **Contact**

Debbie Pryor

#### **Email**

[procurement@diamond.ac.uk](mailto: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

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**Section II: Object**

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

**II.1.1) Title**

9001300 - Diamond-II Storage Ring Octupole Corrector Magnets

Reference number

9001300

**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 coordinated 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 the detailed design, manufacture, quality control, magnetic measurements and delivery to Diamond of a total of 16 Octupole Corrector

Magnets (including 1 pre-series magnet) 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: £749,900

### **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 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 coordinated 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 the detailed design, manufacture, quality control, magnetic measurements and delivery to Diamond of a total of 16 Octupole Corrector

Magnets (including 1 pre-series magnet) 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

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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.2.1) Previous publication concerning this procedure**

Notice number: [2024/S 000-036019](#)

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## **Section V. Award of contract**

### **Contract No**

9001300

### **Title**

9001300 - Diamond-II Storage Ring Octupole Corrector Magnets

A contract/lot is awarded: Yes

### **V.2) Award of contract**

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

29 January 2025

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received by electronic means: 1

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

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

Tesla Engineering Limited

Storrington, Sussex

RH20 3EA

Country

United Kingdom

NUTS code

- UKJ27 - West Sussex (South West)

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: £749,900

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## **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