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Tender

DLSITT1061 - B07 / K07 Double Mirror System & B24 Single Mirror System for Diamond Light Source

DIAMOND LIGHT SOURCE LIMITED

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-008305

Procurement identifier (OCID): ocds-h6vhtk-04ea62

Published 7 March 2025, 10:10am

Scope

Reference

DLSITT1061

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 the contract is to design, manufacture and deliver one single and one double horizontally deflecting mirror system to the performance specification using a shared concept.

Each mirror optic will have a motorised bender, cooling system, optic diagnostic and motorised 3-point kinematic motion system. Each Mirror System will have an Ultra High Vacuum (UHV) vacuum vessel, support structure and adjustments for alignment.

Total value (estimated)

- £600,000 excluding VAT
- £792,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 12 May 2025 to 16 March 2027
- 1 year, 10 months, 5 days

Main procurement category

Goods

CPV classifications

- 38622000 - Mirrors

Contract locations

- UKJ14 - Oxfordshire

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Tender submission deadline

8 April 2025, 12:00pm

Submission address and any special instructions

Please email tender submission to:

[https://www.diamondtenders@diamond.ac.uk](mailto://www.diamondtenders@diamond.ac.uk)

and send a hard copy to:

Procurement Department

Diamond Light Source

Harwell Science and Innovation Campus

Didcot

Oxon

OX11 0DE

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

8 May 2025

Award criteria

Name	Type	Weighting
Price	Price	40%
Technical Quality	Quality	25%
Experience & Capacity	Quality	25%
Commercial	Quality	5%
Delivery	Quality	5%

Other information

Applicable trade agreements

- Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Documents

Associated tender documents

<https://www.diamondtenders@diamond.ac.uk//Home.aspx>

Contracting authority

DIAMOND LIGHT SOURCE LIMITED

- Companies House: 04375679
- Public Procurement Organisation Number: PNGG-3778-PWBM

Diamond House

Didcot

OX11 0DE

United Kingdom

Contact name: Debbie Pryor

Telephone: 01235 567575

Email: procurement@diamond.ac.uk

Website: <https://www.diamond.ac.uk>

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government