

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/048674-2025>

Tender

## **DLSITT1015 - K14 SWIFT Beamline M1 and M2 Mirror Systems for Diamond Light Source**

DIAMOND LIGHT SOURCE LIMITED

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

Notice identifier: 2025/S 000-048674

Procurement identifier (OCID): ocids-h6vhtk-0587b8

Published 14 August 2025, 11:15am

### **Scope**

### **Reference**

DLSITT1015

### **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 for the design, supply of material, manufacture, assembly, test and delivery of two mirrors and their position adjustment systems for the K14 Beamline.

The minimum scope of the contract is the design, manufacture, test, and delivery of:

- M1 - upward reflecting, vertical collimating, white beam mirror & mechanics.
- M2 - downward reflecting, toroidal focussing, monochromatic beam mirror & mechanics.
- Cooling arrangements.
- Vacuum system
- Support system
- Interface to beamline services

Further details to be found in Specification.

### **Total value (estimated)**

- £500,000 excluding VAT
- £600,000 including VAT

Above the relevant threshold

### **Contract dates (estimated)**

- 16 October 2025 to 16 April 2027
- 1 year, 6 months, 1 day

### **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**

23 September 2025, 12:00pm

### **Submission address and any special instructions**

Please email tender submission to:

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

and send a hard copy to:

Diamond Procurement

Diamond Light Source Ltd

Diamond House

Harwell Science and Innovation Campus

Didcot

Oxon

OX11 0DE

UK

**Tenders may be submitted electronically**

Yes

**Languages that may be used for submission**

English

**Award decision date (estimated)**

14 October 2025

---

**Award criteria**

Name	Type	Weighting
Price	Price	40%
Technical Quality	Quality	25%
Experience and Capacity	Quality	25%

Name	Type	Weighting
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

### Technical specifications to be met

<https://tenders.diamond.ac.uk>

Visit our web page:

<https://tenders.diamond.ac.uk>

Here Suppliers are required to complete a one-off simple registration form. You are then able to login to register an interest against the tender and download the Tender Documents.

---

## **Contracting authority**

### **DIAMOND LIGHT SOURCE LIMITED**

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

Diamond House

Didcot

OX11 0DE

United Kingdom

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

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government