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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): ocds-h6vhtk-0587b8 ([view related notices](#))

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

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government