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Tender

DLSITT1070 - Horizontal & Vertical Collimator Assemblies for Diamond-II

DIAMOND LIGHT SOURCE LIMITED

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-043338

Procurement identifier (OCID): ocds-h6vhtk-0566c2

Published 28 July 2025, 10:25am

Scope

Reference

DLSITT1070

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 design and manufacture two types of Collimator assemblies which form part of the Diamond-II Storage Ring, this will require several development activities, such as design, trials, manufacture, welding, inspection, testing and delivery to Diamond Light Sources. Installation at DLS is not included.

There will be six (6) Collimator assemblies required for Diamond-II, three Vertical and three Horizontal. These are used to collect particles lost from the electron beam and to provide machine protection for sensitive components within the Diamond-II Storage Ring, they will be fitted at specific positions around the storage ring mounted on MS Girders.

Total value (estimated)

- £300,000 excluding VAT
- £360,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 22 September 2025 to 29 January 2027
- 1 year, 4 months, 8 days

Main procurement category

Goods

CPV classifications

44615000 - Pressure vessels

Contract locations

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Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Tender submission deadline

28 August 2025, 12:00pm

Submission address and any special instructions

Please email tender submission to:

https://www.diamondtenders@diamond.ac.uk

and send a hard copy to:

Procurement

Diamond House

Diamond Light Source Ltd

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)

18 September 2025

Award criteria

Name	Туре	Weighting	
Price	Price	40%	
Technical Quality	Quality	25%	
Experience and Capacity	Quality	25%	
Commercial	Quality	5%	
Delivery	Quality	5%	

Other information

	Ap	pl	lica	ble	trade	agre	eem	ents
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• Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Documents

Technical specifications to be met

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

Visit our web page:

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

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