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Contract

9002513 - Supply of Horizontal and Vertical Collimator Assemblies

DIAMOND LIGHT SOURCE LIMITED

UK7: Contract details notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-060528

Procurement identifier (OCID): ocds-h6vhtk-0566c2 (view related notices)

Published 29 September 2025, 2:16pm

Scope

Reference

9002513

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.

Contract 1. 9002513 - Supply of Horizontal and Vertical Collimator Assemblies

Supplier

• FMB Feinwerk- und Messtechnik GmbH

Contract value

- 510800.00 EUR excluding VAT
- 612960.00 EUR including VAT

Above the relevant threshold

Date signed

15 September 2025

Contract dates

- 15 September 2025 to 18 December 2026
- 1 year, 3 months, 4 days

Main procurement category

Goods

CPV classifications

• 44615000 - Pressure vessels

Contract locations

• UKJ14 - Oxfordshire

Justification for not setting key performance indicators

Contract value is below £5 million.

Other information

Applicable trade agreements

• Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Supplier

FMB Feinwerk- und Messtechnik GmbH

• Public Procurement Organisation Number: PZDR-3926-RMNV

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Berlin

12489

Germany

Email: sales@fmb-berlin.de

Website: http://www.fmb-berlin.de

Small or medium-sized enterprise (SME): Yes

Voluntary, community or social enterprise (VCSE): No

Supported employment provider: No

Public service mutual: No

Contract 1. 9002513 - Supply of Horizontal and Vertical Collimator Assemblies

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