

This notice in TED website: <http://ted.europa.eu/udl?uri=TED:NOTICE:155877-2017:TEXT:EN:HTML>

**United Kingdom-Didcot: Mirrors
2017/S 081-155877**

Contract notice

Supplies

Directive 2014/24/EU

Section I: Contracting authority

I.1) **Name and addresses**

Diamond Light Source Ltd
Diamond House, Harwell Science and Innovation Campus
Didcot
OX11 0DE
United Kingdom
Contact person: DLS Procurement (NUTS: UKJ14 Oxfordshire)
Telephone: +44 1235778167
E-mail: procurement@diamond.ac.uk
Fax: +44 1235778212
NUTS code: UKJ14

Internet address(es):

Main address: <http://www.diamond.ac.uk>

I.2) **Joint procurement**

I.3) **Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tenders.diamond.ac.uk/Home.aspx>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted to the abovementioned address

I.4) **Type of the contracting authority**

Body governed by public law

I.5) **Main activity**

Other activity: scientific research facility

Section II: Object

II.1) **Scope of the procurement**

II.1.1) **Title:**

K11 DIAD Beamline Mirror Systems (DLSITT0396).
Reference number: DLSITT0396

II.1.2) **Main CPV code**

38622000

II.1.3) **Type of contract**

Supplies

II.1.4) **Short description:**

The scope of the contract is for the design, supply of materials, manufacture, assembly, test and delivery of 4 separate mirror systems designated M1, M2, M3 and M4.

The mirrors will operate together to direct and focus 2 separate beams (a diffraction beam and an imaging beam) in the K11 DIAD beamline.

Each system will comprise mirror optics contained within UHV vessel with each optic mounted on a mechanism that allows it to be precisely positioned.

The mirror mechanical systems will be procured under a contract subject to the performance specification as detailed in the tender documents.

II.1.5) **Estimated total value**

II.1.6) **Information about lots**

This contract is divided into lots: no

II.2) **Description**

II.2.1) **Title:**

II.2.2) **Additional CPV code(s)**

II.2.3) **Place of performance**

NUTS code: UKJ14

Main site or place of performance:

Diamond Light Source Ltd.

II.2.4) **Description of the procurement:**

Mirror systems M1, M2, M3 and M4 each comprising:

1. Manual and motorized adjustment systems.
2. Vacuum vessels with ports, flanges and feed-throughs to house the mirror optics.
3. Support structures.
4. Motors, encoders and limit-switches — All wired to DLS-standard connectors as detailed in the Annex documentation.
5. Suitable cooling systems to maintain stability when optics are subject to heat input from incident beam.
6. Sufficient spare parts with long delivery times to guarantee operation of the system with minimum down-time for a period of at least 2 years from the date of final acceptance.

II.2.5) **Award criteria**

Criteria below

Quality criterion - Name: Technical quality / Weighting: 25

Quality criterion - Name: Experience and capacity / Weighting: 25

Quality criterion - Name: Commercial / Weighting: 5

Quality criterion - Name: Delivery / Weighting: 5

Price - Weighting: 40

II.2.6) **Estimated value**

II.2.7) **Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months: 16

This contract is subject to renewal: no

II.2.10) **Information about variants**

Variants will be accepted: yes

II.2.11) **Information about options**

Options: no

II.2.12) **Information about electronic catalogues**

II.2.13) **Information about European Union funds**

The procurement is related to a project and/or programme financed by European Union funds: no

II.2.14) **Additional information**

If you are interested in this tender opportunity please create an account via the website link below:

<http://www.diamond.ac.uk/Home/Procurement/>

You will then be issued with a password to enable you to download the tender documents. In order to be considered, your response should arrive no later than midnight on Tuesday 30.5.2017.

Section III: Legal, economic, financial and technical information

III.1) **Conditions for participation**

III.1.1) **Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

III.1.2) **Economic and financial standing**

III.1.3) **Technical and professional ability**

III.1.5) **Information about reserved contracts**

III.2) **Conditions related to the contract**

III.2.2) **Contract performance conditions:**

III.2.3) **Information about staff responsible for the performance of the contract**

Section IV: Procedure

IV.1) **Description**

IV.1.1) **Type of procedure**

Open procedure

IV.1.3) **Information about a framework agreement or a dynamic purchasing system**

IV.1.4) **Information about reduction of the number of solutions or tenders during negotiation or dialogue**

IV.1.6) **Information about electronic auction**

IV.1.8) **Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

IV.2) **Administrative information**

IV.2.1) **Previous publication concerning this procedure**

Notice number in the OJ S: [2017/S 062-117010](#)

IV.2.2) **Time limit for receipt of tenders or requests to participate**

Date: 30/05/2017

Local time: 00:00

IV.2.3) **Estimated date of dispatch of invitations to tender or to participate to selected candidates**

IV.2.4) **Languages in which tenders or requests to participate may be submitted:**

English

IV.2.6) **Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7) **Conditions for opening of tenders**

Date: 31/05/2017

Local time: 00:00

Place:
Diamond Light Source Ltd.
Information about authorised persons and opening procedure:
Members of the DLS Procurement Team.

Section VI: Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: no

VI.2) Information about electronic workflows

VI.3) Additional information:

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VI.4) Procedures for review

VI.4.1) Review body

Diamond Light Source Ltd
Didcot
United Kingdom

VI.4.2) Body responsible for mediation procedures

VI.4.3) Review procedure

VI.4.4) Service from which information about the review procedure may be obtained

VI.5) Date of dispatch of this notice:

25/04/2017