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Tender

UKRI-3173 A Multi Amplifier Laser HiLUX Project

UK Research & Innovation

F02: Contract notice

Notice identifier: 2023/S 000-031631

Procurement identifier (OCID): ocds-h6vhtk-040f49

Published 26 October 2023, 2:05pm

The closing date and time has been changed to:

15 December 2023, 2:00pm

See the [change notice](#).

Section I: Contracting authority

I.1) Name and addresses

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Contact

Elizabeth Gage

Email

Elizabeth.Gage@ukri.org

Telephone

+44 7563420665

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.ukri.org/>

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://ukri.delta-esourcing.com/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UKRI-3173 A Multi Amplifier Laser HiLUX Project

Reference number

UKRI-3173

II.1.2) Main CPV code

- 32343000 - Amplifiers

II.1.3) Type of contract

Supplies

II.1.4) Short description

This tender is to provide the Central Laser Facility (CLF) with multi-kilohertz, synchronised lasers and optical parametric amplifiers (OPAs) as a transformation of the capabilities of the CLF-ULTRA facility in a project called HiLUX. HiLUX is a major investment from the UKRI's Large Scale Capital Infrastructure fund to provide the next generation of national-scale ultrafast laser facilities for UK.

II.1.5) Estimated total value

Value excluding VAT: £2,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38636100 - Lasers

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

This tender is to provide the Central Laser Facility (CLF) with multi-kilohertz, synchronised lasers and optical parametric amplifiers (OPAs) as a transformation of the capabilities of the CLF-ULTRA facility in a project called HiLUX. HiLUX is a major investment from the UKRI's Large Scale Capital Infrastructure fund to provide the next generation of national-scale ultrafast laser facilities for UK.

HiLUX will be available to academia and industry in the UK and internationally and will provide a broad range of capability through femtosecond to picosecond pulsed laser output, making pump-probe spectroscopy measurements across the UV – IR spectrum and from femtoseconds to seconds timescales. HiLUX will provide new facilities to complement UK and international university infrastructure, synchrotron and XFEL large-scale facilities.

This national facility requires advanced spectroscopic capability that is reliable and well supported. We place high value on company track-record in delivery, service support, reliability and high long- and short-timescale laser pulse stability. A single supplier for all items required here is feasible and provides reliable servicing contacts and uniform software interfacing.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £2,000,000

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

Duration in months

24

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

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

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

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

The procurement is covered by the Government Procurement Agreement: No

IV.2) Administrative information

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

Originally published as:

Date

1 December 2023

Local time

2:00pm

Changed to:

Date

15 December 2023

Local time

2:00pm

See the [change notice](#).

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

English

IV.2.7) Conditions for opening of tenders

Date

1 December 2023

Local time

3:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://ukri.delta-esourcing.com/tenders/UK-UK-Swindon:-Amplifiers./5RX8BSZ2QR>

To respond to this opportunity, please click here:

<https://ukri.delta-esourcing.com/respond/5RX8BSZ2QR>

GO Reference: GO-20231026-PRO-24266485

VI.4) Procedures for review

VI.4.1) Review body

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Country

United Kingdom