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Contract UKRI-1166 - Supply of a 100Hz Pulsed Laser Diode System

UK Research and Innovation

F03: Contract award notice Notice identifier: 2021/S 000-017175 Procurement identifier (OCID): ocds-h6vhtk-028f79 Published 21 July 2021, 12:15pm

Section I: Contracting authority

I.1) Name and addresses

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN21FL

Contact

STFC Procurement

Email

stfcprocurement@ukri.org

Telephone

+44 1235446553

Country

United Kingdom

NUTS code

UKK14 - Swindon

National registration number

United Kingdom

Internet address(es)

Main address

www.ukri.org

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research and Innovation

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UKRI-1166 - Supply of a 100Hz Pulsed Laser Diode System

Reference number

UKRI-1166

II.1.2) Main CPV code

• 38636100 - Lasers

II.1.3) Type of contract

Supplies

II.1.4) Short description

Proposals are sought by the Science and Technology Facilities Council (STFC, part of UK Research and Innovation, UKRI) for a pulsed laser diode laser system, in the following called the System, that will be used to pump an ytterbium:YAG laser amplifier generating pulses with energies in excess of 10 J at a repetition rate of 100 Hz. The Yb:YAG laser system is being developed by the Science and Technology Facilities Council (STFC). It will be installed and operated in a laser laboratory at the Rutherford Appleton Laboratory.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £316,250

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKJ14 - Oxfordshire

Main site or place of performance

Oxfordshire

II.2.4) Description of the procurement

Proposals are sought by the Science and Technology Facilities Council (STFC, part of UK Research and Innovation, UKRI) for a pulsed laser diode laser system, in the following called the System, that will be used to pump an ytterbium:YAG laser amplifier generating pulses with energies in excess of 10 J at a repetition rate of 100 Hz. The Yb:YAG laser system is being developed by the Science and Technology Facilities Council (STFC). It will be installed and operated in a laser laboratory at the Rutherford Appleton Laboratory.

The proposals shall cover delivery of all components necessary, including:

•2 off laser diode based, pulsed light sources including beam shaping optics, in the following called the Source(s).

- •Power supplies.
- •Cooling system.
- •All cabling and piping required.
- •Control system including EPICS interface.
- •Factory demonstration of System performance.

•Installation at site of STFC and demonstration of performance to specification.

The full specification and requirements can be found within the Delta eSourcing Portal, mentioned below;

UKRI will be using the Delta eSourcing Portal for this procurement. To register on the Delta eSourcing portal please use the link <u>https://www.delta-esourcing.com/</u> and follow the instructions to register. If you are already registered on the Delta eSourcing Portal and wish to participate in this procurement, please use the link provided in this Notice, and then follow the instructions to 'Login'. Once you are logged into the system you will be able to link yourself into this procurement using the Access Code <u>https://www.delta-esourcing.com/respond/W65289V4SG</u>. As a user of the Delta eSourcing Portal you will have access to the Delta messaging service which facilitates all messages sent to you

and from you in relation to any specific tender event. Please note it is your responsibility to access these messages on a regular basis to ensure you have sight of all relevant information applicable to this opportunity. Please ensure you review all attached information to ensure a full understanding of this requirement. All attachments can be found with

the Document Uploads tab within the Delta eSourcing Portal.

The contracting authority expressly reserves the right:

i. not to award any contract as a result of the procurement process commenced by publication of this notice; and

ii.to make whatever changes it may see fit to the content and structure of the procurement; and in no circumstances will the contracting authority be liable for any costs incurred by any supplier. If the contracting authority decides to enter into a contract with the successful supplier, this does not mean that there is any guarantee of subsequent contracts being awarded. Any expenditure, work or effort undertaken prior to contract award is accordingly a matter solely for the commercial judgement of bidders.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

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 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: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: 2021/S 000-002083

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 July 2021

V.2.2) Information about tenders

Number of tenders received: 3

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Coherent Europe B.V

Smart Business Park, Kanaalweg 18A

Utrecht

3526 KL

Country

Netherlands

 $\mathsf{NUTS}\,\mathsf{code}$

• NL31 - Utrecht

National registration number

N/A

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £316,250

Section VI. Complementary information

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.

To view this notice, please click here:

https://ukri.delta-esourcing.com/delta/viewNotice.html?noticeId=612602930

GO Reference: GO-2021721-PRO-18598149

VI.4) Procedures for review

VI.4.1) Review body

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN21FL

Country

United Kingdom