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Tender

UKRI-2554 - EPAC High Sensitivity Scientific Cameras

UK Research and Innovation

F02: Contract notice

Notice identifier: 2022/S 000-031133

Procurement identifier (OCID): ocids-h6vhtk-037ee6

Published 3 November 2022, 4:05pm

Section I: Contracting authority

I.1) Name and addresses

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Contact

STFC Procurement

Email

stfcprocurement@ukri.org

Telephone

+44 1793442000

Country

United Kingdom

Region code

UKK14 - Swindon

Internet address(es)

Main address

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://www.delta-esourcing.com/tenders/UK-UK-Swindon:-Cameras./J66REMQ7D2>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://ukri.delta-esourcing.com/respond/J66REMQ7D2>

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 and Innovation

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UKRI-2554 - EPAC High Sensitivity Scientific Cameras

Reference number

UKRI-2554

II.1.2) Main CPV code

- 38651000 - Cameras

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 the supply of a number of high sensitivity cameras as part of the Extreme Photonics and Applications Centre (EPAC) Project.

This tender comprises a series of high sensitivity camera systems that will be used as a high resolution, high sensitivity, imager as part of the radiation detection diagnostics for the EPAC facility.

II.1.5) Estimated total value

Value excluding VAT: £245,000

II.1.6) Information about lots

This contract is divided into lots: No

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 the supply of a number of high sensitivity cameras as part of the Extreme Photonics and Applications Centre (EPAC) Project.

This tender comprises a series of high sensitivity camera systems that will be used as a high resolution, high sensitivity, imager as part of the radiation detection diagnostics for the EPAC facility. For the purposes of this document, we define a high sensitivity camera system as comprising the following subcomponents:

? EMCCD sensor and camera system unit

? Dedicated readout cables and card (if non-usb readout) for camera to operate at greater or equal to 20Hz framerate while maintaining noise/resolution requirements

? Local control software to provide:

- o Exposure, ROI, and readout control
- o Triggering and autosave functionality
- o Compatibility with EPICs infrastructure

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 80

Cost criterion - Name: Price / Weighting: 20

II.2.6) Estimated value

Value excluding VAT: £245,000

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

Duration in months

36

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: Yes

IV.2) Administrative information

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

Date

7 December 2022

Local time

11:00am

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

English

IV.2.7) Conditions for opening of tenders

Date

7 December 2022

Local time

11:00am

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

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:-Cameras./J66REMQ7D2>

To respond to this opportunity, please click here:

<https://ukri.delta-esourcing.com/respond/J66REMQ7D2>

GO Reference: GO-2022113-PRO-21336514

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