

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/022353-2021>

Contract

## **UKRI-1481 SHG Crystal**

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2021/S 000-022353

Procurement identifier (OCID): ocds-h6vhtk-02be34

Published 9 September 2021, 9:14am

## **Section I: Contracting authority**

### **I.1) Name and addresses**

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

#### **Email**

[stfcprocurement@ukri.org](mailto:stfcprocurement@ukri.org)

#### **Telephone**

+44 1235446553

#### **Country**

United Kingdom

**NUTS code**

UKK14 - Swindon

**Internet address(es)**

Main address

[www.ukri.org](http://www.ukri.org)

**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-1481 SHG Crystal

Reference number

UKRI-1481

#### **II.1.2) Main CPV code**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

Proposals are sought by the Science & Technology Facilities Council (STFC) for the supply of a large aperture, anti-reflection (AR) coated, single-crystal lithium triborate (LBO) non-linear optical crystal for use as second harmonic generation crystal in a high energy laser system as part of the EPAC Project with the option of a second purchase at a later date.

#### **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: £117,425

### **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 & Technology Facilities Council (STFC) for the supply of a large aperture, anti-reflection (AR) coated, single-crystal lithium triborate (LBO) non-linear optical crystal for use as second harmonic generation crystal in a high energy laser system as part of the EPAC Project with the option of a second purchase at a later date. £130,000.00 - £180,000.00 ex-VAT for the initial purchase of one crystal.

A maximum potential spend of up to £400,000.00 ex-VAT to account for additional purchases or contractual options that may be exercised.

## **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 70

Cost criterion - Name: Price / Weighting: 30

## **II.2.11) Information about options**

Options: Yes

Description of options

The minimum scope of the contract is for the growth, cutting, polishing, coating, certification and delivery of one crystal to STFC Rutherford Appleton Laboratory, UK. STFC wishes to retain the option to buy an additional crystal with coatings at some point in the next four years.

## **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**

To respond to this opportunity please click here: <https://ukri.delta-sourcing.com/respond/2W77VHW9R9>

---

## **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 000-014017](#)

---

## **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**

23 August 2021

#### **V.2.2) Information about tenders**

Number of tenders received: 2

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

#### **V.2.3) Name and address of the contractor**

Cristal Laser

32 Rue Robert Schuman

Messein

54850

Country

France

NUTS code

- FRF31 - Meurthe-et-Moselle

National registration number

N/A

The contractor is an SME

Yes

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

Total value of the contract/lot: £117,425

---

## 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=624742489>

GO Reference: GO-202199-PRO-18878483

### VI.4) Procedures for review

#### VI.4.1) Review body

UKRI

Polaris House, Northstar Avenue

Swindon

SN2 1FL

Email

[commercial@ukri.org](mailto:commercial@ukri.org)

Country

United Kingdom