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Planning

## **CHIMERA High Heat Flux System Laser Procurement**

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-025477

Procurement identifier (OCID): ocids-h6vhtk-02eaf2

Published 12 October 2021, 2:08pm

### **Section I: Contracting authority**

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

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

#### **Contact**

Victoria Fox

#### **Email**

[Victoria.fox@ukaea.uk](mailto:Victoria.fox@ukaea.uk)

#### **Telephone**

+44 1235466213

#### **Country**

United Kingdom

**NUTS code**

UKJ14 - Oxfordshire

**National registration number**

N/A

**Internet address(es)**

Main address

<http://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/72814>

**I.3) Communication**

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

[https://uk.eu-supply.com/app/rfq/rwlenrance\\_s.asp?PID=40020&B=UK](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=40020&B=UK)

Additional information can be obtained from the above-mentioned address

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

Body governed by public law

**I.5) Main activity**

Other activity

Fusion Research

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## **Section II: Object**

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

#### **II.1.1) Title**

CHIMERA High Heat Flux System Laser Procurement

Reference number

T/PJP223/21

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

- 09300000 - Electricity, heating, solar and nuclear energy

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

Supplies

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

The UK Government has given UKAEA the goal to maintain the UK's position as a world leader in

fusion research and development. As part of this the UKAEA Fusion Technology Facilities (FTF) is

establishing a new facility at the Advanced Manufacturing Park (AMP) in Rotherham, Yorkshire.

This facility considers the full development cycle from materials technology, to advanced manufacturing and joining, to component testing and will be the home to the Combined Heating

and Magnetic Research Apparatus (CHIMERA) test facility.

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

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

- 09324000 - Long-distance heating
- 31712348 - Laser diodes
- 38600000 - Optical instruments
- 38621000 - Fibre-optic apparatus
- 38636100 - Lasers
- 38636110 - Industrial lasers
- 39715200 - Heating equipment
- 45214630 - Scientific installations
- 45315000 - Electrical installation work of heating and other electrical building-equipment
- 51000000 - Installation services (except software)
- 51110000 - Installation services of electrical equipment
- 51230000 - Installation services of testing equipment
- 51430000 - Installation services of laboratory equipment
- 71350000 - Engineering-related scientific and technical services
- 71356000 - Technical services
- 71900000 - Laboratory services
- 73000000 - Research and development services and related consultancy services
- 73200000 - Research and development consultancy services
- 90721600 - Radiation protection services

### **II.2.3) Place of performance**

NUTS codes

- UKJ14 - Oxfordshire

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and Magnetic Research Apparatus (CHIMERA) test facility.

### **II.3) Estimated date of publication of contract notice**

1 December 2021

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## **Section IV. Procedure**

### **IV.1) Description**

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

The procurement is covered by the Government Procurement Agreement: Yes