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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): ocds-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

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

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

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

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