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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/rfg/rwlentrance 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

II.2.4) Description of the procurement

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

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manufacturing and joining, to component testing and will be the home to the Combined Heating

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