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Planning

H3AT Getter Beds

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-027608

Procurement identifier (OCID): ocds-h6vhtk-02f346

Published 3 November 2021, 5:40pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Abigail Woods

Email

abigail.woods@ukaea.uk

Telephone

+44 1235467082

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=40425&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

H3AT Getter Beds

Reference number

T/DB211/21

II.1.2) Main CPV code

- 44610000 - Tanks, reservoirs, containers and pressure vessels

II.1.3) Type of contract

Supplies

II.1.4) Short description

The UKAEA wishes to engage with potential prime contractors, SME's, pressure vessel designers and manufacturers for the supply of 7-off Depleted Uranium Getter Beds; each bed having similar secondary vessels but different internals within the primary vessels. Two concept designs have been developed, they will need to be taken through design analysis, manufacture, testing and then delivery to UKAEA's site in Culham. Through this process we are looking to open-up the engagement for suppliers to understand the specific requirements for the Getter Beds and assist with informing the final procurement strategy.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 09341000 - Uranium
- 09343000 - Radioactive materials
- 44615000 - Pressure vessels
- 44615100 - Steel pressure vessels

- 45255400 - Fabrication work
- 45262670 - Metalworking
- 45262680 - Welding
- 71300000 - Engineering services
- 71320000 - Engineering design services
- 71323000 - Engineering-design services for industrial process and production
- 71330000 - Miscellaneous engineering services
- 71333000 - Mechanical engineering services
- 71335000 - Engineering studies
- 71336000 - Engineering support services
- 71340000 - Integrated engineering services
- 71350000 - Engineering-related scientific and technical services
- 72242000 - Design-modelling services
- 73000000 - Research and development services and related consultancy services
- 73100000 - Research and experimental development services
- 73120000 - Experimental development services
- 73300000 - Design and execution of research and development
- 73430000 - Test and evaluation
- 79415200 - Design consultancy services

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

II.2.4) Description of the procurement

The UKAEA wishes to engage with potential prime contractors, SME's, pressure vessel designers and manufacturers for the supply of 7-off Depleted Uranium Getter Beds; each bed having similar secondary vessels but different internals within the primary vessels. Two concept designs have been developed, they will need to be taken through design

analysis, manufacture, testing and then delivery to UKAEA's site in Culham. Through this process we are looking to open-up the engagement for suppliers to understand the specific requirements for the Getter Beds and assist with informing the final procurement strategy.

II.3) Estimated date of publication of contract notice

3 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: No