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Planning

AGHS Refactor - Decommissioning Plan

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-023099

Procurement identifier (OCID): ocds-h6vhtk-048452

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Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

Contact

Ioanna Bampatsia

Email

ioanna.bampatsia@ukaea.uk

Telephone

+44 0123546

Country

United Kingdom

Region 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=84069&B=UKAEA

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

AGHS Refactor - Decommissioning Plan

Reference number

T/IB120/24

II.1.2) Main CPV code

• 71300000 - Engineering services

II.1.3) Type of contract

Services

II.1.4) Short description

"AGHS Refactor is a project with an overall aim to upskill UK industry to design, modify and operate tritium plans for fusion by leveraging full UK supply chain. UKAEA's Active Gas Handling System (AGHS) is designed to supply, recover, process and recirculate the hydrogen isotopes including tritium used by the Joint European Torus (JET). This Request For Information (RFI) scope concerns the de-commissioning of specific AGHS sub-systems including (but not limited to) the specific AGHS Cryogenic-Forevacuum's and Buffer Tanks. Project outputs expected to be delivered by contractor include: • Conceptual decommissioning study • Hazard identification – with a specific focus on working safely with tritiated material • Estimation of cost and schedule • Concept design review submitted to UKAEA for comment and review Specified contractor deliverables will be outlined by UKAEA at ITT submission. "

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

• 09000000 - Petroleum products, fuel, electricity and other sources of energy

- 24000000 Chemical products
- 51000000 Installation services (except software)
- 71000000 Architectural, construction, engineering and inspection services

II.2.3) Place of performance

NUTS codes

• UKJ14 - Oxfordshire

II.2.4) Description of the procurement

"AGHS Refactor is a project with an overall aim to upskill UK industry to design, modify and operate tritium plans for fusion by leveraging full UK supply chain. UKAEA's Active Gas Handling System (AGHS) is designed to supply, recover, process and recirculate the hydrogen isotopes including tritium used by the Joint European Torus (JET). This Request For Information (RFI) scope concerns the de-commissioning of specific AGHS sub-systems including (but not limited to) the specific AGHS Cryogenic-Forevacuum's and Buffer Tanks. Project outputs expected to be delivered by contractor include: • Conceptual decommissioning study • Hazard identification – with a specific focus on working safely with tritiated material • Estimation of cost and schedule • Concept design review submitted to UKAEA for comment and review Specified contractor deliverables will be outlined by UKAEA at ITT submission. "

II.3) Estimated date of publication of contract notice

22 November 2024

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