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Planning

Hydrogen-3 Advanced Technologies Facility (H3AT) Tritium Plant – ANS Sub-system

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-030781

Procurement identifier (OCID): ocds-h6vhtk-02ffb4

Published 10 December 2021, 11:06am

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Theodora Bampatsia

Email

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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=41429&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

Hydrogen-3 Advanced Technologies Facility (H3AT) Tritium Plant – ANS Sub-system

Reference number

T/DB166/21

II.1.2) Main CPV code

- 38432210 - Gas chromatographs

II.1.3) Type of contract

Supplies

II.1.4) Short description

UKAEA wishes to engage with potential prime contractors, small and medium-sized enterprises (SME's), system designers and manufacturers of equipment for the Analytical Sub-System (ANS) within the Tritium Plant located in the new H3AT Facility, to process and analyse tritium-bearing gas mixtures.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38420000 - Instruments for measuring flow, level and pressure of liquids and gases
- 38421000 - Flow-measuring equipment
- 38421110 - Flowmeters
- 38423000 - Pressure-measuring equipment
- 38423100 - Pressure gauges
- 38424000 - Measuring and control equipment
- 38430000 - Detection and analysis apparatus

- 38431100 - Gas-detection apparatus
- 38432100 - Gas-analysis apparatus
- 38432200 - Chromatographs
- 38433000 - Spectrometers
- 38433100 - Mass spectrometer
- 38434000 - Analysers
- 38527100 - Ionization chamber dosimeters
- 38543000 - Gas-detection equipment
- 38800000 - Industrial process control equipment and remote-control equipment
- 38810000 - Industrial process control equipment
- 38930000 - Humidity and moisture measuring instruments
- 42120000 - Pumps and compressors
- 42123100 - Gas compressors

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

UKAEA

II.2.4) Description of the procurement

UKAEA wishes to engage with potential prime contractors, small and medium-sized enterprises (SME's), system designers and manufacturers of equipment for the Analytical Sub-System (ANS) within the Tritium Plant located in the new H3AT Facility, to process and analyse tritium-bearing gas mixtures.

II.3) Estimated date of publication of contract notice

17 February 2022

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