This is a published notice on the Find a Tender service: https://www.find-tender.service.gov.uk/Notice/023256-2022

Planning

UKAEA H3AT - Water Detritiation System (WDS)

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-023256

Procurement identifier (OCID): ocds-h6vhtk-03616c

Published 22 August 2022, 12:12pm

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

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/rwlentrance_s.asp?PID=50996&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

UKAEA H3AT - Water Detritiation System (WDS)

Reference number

T/AW137/22

II.1.2) Main CPV code

• 38424000 - Measuring and control equipment

II.1.3) Type of contract

Supplies

II.1.4) Short description

UKAEA wishes to engage with potential prime contractors, SMEs, system designers and manufacturers of equipment for the Water Detritiation System within the Tritium Plant located in the new H3AT Facility located on the Culham site, to process tritiated water.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 09320000 Steam, hot water and associated products
- 31161400 Primary water systems
- 38000000 Laboratory, optical and precision equipments (excl. glasses)
- 38340000 Instruments for measuring quantities
- 38420000 Instruments for measuring flow, level and pressure of liquids and gases
- 38424000 Measuring and control equipment
- 38570000 Regulating and controlling instruments and apparatus
- 38930000 Humidity and moisture measuring instruments
- 42120000 Pumps and compressors
- 42122100 Pumps for liquids
- 42131100 Valves defined by function

- 42131140 Pressure-reducing, control, check or safety valves
- 44400000 Miscellaneous fabricated products and related items
- 45262670 Metalworking
- 45262680 Welding
- 45300000 Building installation work
- 51100000 Installation services of electrical and mechanical equipment
- 51110000 Installation services of electrical equipment
- 51112000 Installation services of electricity distribution and control equipment
- 51120000 Installation services of mechanical equipment
- 51810000 Installation services of tanks
- 51820000 Installation services of reservoirs
- 71242000 Project and design preparation, estimation of costs
- 71320000 Engineering design services

II.2.3) Place of performance

NUTS codes

• UKJ - South East (England)

II.2.4) Description of the procurement

UKAEA wishes to engage with potential prime contractors, SMEs, system designers and manufacturers of equipment for the Water Detritiation System within the Tritium Plant located in the new H3AT Facility located on the Culham site, to process tritiated water.

II.3) Estimated date of publication of contract notice

31 December 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: Yes