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Planning

UKAEA - HyDUS - RFI for Containerised Laboratory

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-036496

Procurement identifier (OCID): ocids-h6vhtk-039409

Published 23 December 2022, 10:39am

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Phil Perkins

Email

phil.perkins@ukaea.uk

Telephone

+44 1235467147

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/ctm/Supplier/Documents/Folder/55661>

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 - HyDUS - RFI for Containerised Laboratory

Reference number

T-PJP231

II.1.2) Main CPV code

- 44211100 - Modular and portable buildings

II.1.3) Type of contract

Supplies

II.1.4) Short description

The HyDUS initiative is an energy-storage demonstration project in which UKAEA is a key collaborator alongside other organisations. The technical process will include storage of radioactive materials and flammable gases; it will be housed inside a nuclear-rated laboratory within a specialised ISO freight container. UKAEA are seeking to engage with specialist manufacturers of these freight containers to develop a container design complete with suitable operating systems including radiological extract ventilation and safety monitoring systems. Expressions of interest are sought via this Prior Information Notice (PIN).

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 44211100 - Modular and portable buildings
- 45214610 - Laboratory building construction work

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

Culham Science Centre

II.2.4) Description of the procurement

The HyDUS initiative is an energy-storage demonstration project in which UKAEA is a key collaborator alongside other organisations. The technical process will include storage of radioactive materials and flammable gases; it will be housed inside a nuclear-rated laboratory within a specialised ISO freight container. UKAEA are seeking to engage with specialist manufacturers of these freight containers to develop a container design complete with suitable operating systems including radiological extract ventilation and safety monitoring systems. Expressions of interest are sought via this Prior Information Notice (PIN).

This particular PIN relates to the Containerised laboratory required to house the other components, there may be a requirement for two laboratories, one at Culham and the other at a University of Bristol site. If this is the case we intend to conduct one procurement for both organisations.

II.3) Estimated date of publication of contract notice

24 February 2023

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