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Planning

Gamma irradiation of insulator samples

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-019026

Procurement identifier (OCID): ocids-h6vhtk-047170

Published 20 June 2024, 12:19pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

Contact

Catherine Sirotkin

Email

catherine.sirotkin@ukaea.uk

Telephone

+44 1235467082

Country

United Kingdom

Region code

UK - United Kingdom

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=82918&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

Gamma irradiation of insulator samples

Reference number

T/CS100/24

II.1.2) Main CPV code

- 73000000 - Research and development services and related consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

4.1. We require a supplier who can irradiate materials with gamma doses above 10 MGy. This irradiation campaign aims to understand the characteristics of magnet insulator materials such as epoxies, cyanate esters and similar cured resins after they receive gamma doses above 10 MGy. This will provide insights into their life and their optimal use in future reactors

II.1.5) Estimated total value

Value excluding VAT: £40,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 73000000 - Research and development services and related consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

We require a supplier who can irradiate materials with gamma doses above 10 MGy. This irradiation campaign aims to understand the characteristics of magnet insulator materials such as epoxies, cyanate esters and similar cured resins after they receive gamma doses above 10 MGy. This will provide insights into their life and their optimal use in future reactors.

II.2.14) Additional information

Please access the full PIN document via the EU Supply website link in the Communications Section of this PIN, and provide your questionnaire response via the EU supply page messaging portal.

II.3) Estimated date of publication of contract notice

5 August 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