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Planning

## **Development of the Whole Energy Absorption Spectrometer**

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2023/S 000-011251

Procurement identifier (OCID): ocds-h6vhtk-03c21c

Published 19 April 2023, 3:24pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

#### **Contact**

Mali Nugent

#### **Email**

[Mali.nugent@ukaea.uk](mailto:Mali.nugent@ukaea.uk)

#### **Telephone**

+44 1235468141

**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/rfq/rwlenrance\\_s.asp?PID=67507&B=UKAEA](https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=67507&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**

Development of the Whole Energy Absorption Spectrometer

Reference number

T/MN041/23

#### **II.1.2) Main CPV code**

- 38940000 - Nuclear evaluation instruments

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

UKAEA wishes to gather an understanding of the industry capabilities, experience, and limitations in developing a 4-pi scintillator detection system for decay heat measurement.

#### **II.1.5) Estimated total value**

Value excluding VAT: £700,000

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 38944000 - Beta gamma counters
- 38945000 - Gamma counters

#### **II.2.3) Place of performance**

NUTS codes

- UKJ14 - Oxfordshire

#### **II.2.4) Description of the procurement**

UKAEA wishes to gather an understanding of the industry capabilities, experience, and limitations in developing a 4-pi scintillator detection system for decay heat measurement.

#### **II.3) Estimated date of publication of contract notice**

1 August 2023

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### **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