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Planning

# Preliminary Design of a Compound Cryogenic Vacuum Pump Prototype

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-011179

Procurement identifier (OCID): ocds-h6vhtk-045022

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# **Section I: Contracting authority**

## I.1) Name and addresses

United Kingdom Atomic Energy Authority

**Culham Campus** 

Abingdon

**OX14 3DB** 

#### Contact

Rhianna Gandhi

#### **Email**

rhianna.gandhi@ukaea.uk

#### **Telephone**

+12 35528822

#### 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/rfg/rwlentrance s.asp?PID=80247&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

Preliminary Design of a Compound Cryogenic Vacuum Pump Prototype

Reference number

T/CS047/24

#### II.1.2) Main CPV code

• 71320000 - Engineering design services

#### II.1.3) Type of contract

Services

### II.1.4) Short description

UKAEA has developed a Compound Cryogenic Pump concept using mathematical models. The requirement is the completion of the top-level design (preliminary design) of a compound cryogenic vacuum pump prototype.

### II.1.6) Information about lots

This contract is divided into lots: No

## II.2) Description

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

• 71320000 - Engineering design services

## II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

## II.2.4) Description of the procurement

UKAEA has developed a Compound Cryogenic Pump concept using mathematical models. The requirement is the completion of the top-level design (preliminary design) of a compound cryogenic vacuum pump prototype.

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

7 June 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