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**Planning** 

# B1.6 STEP Power Infrastructure: Developing a cryoplant concept design and understand industry capabilities

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2021/S 000-013255

Procurement identifier (OCID): ocds-h6vhtk-02bb3a

Published 11 June 2021, 5:06pm

# **Section I: Contracting authority**

# I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

**OX14 3DB** 

#### Contact

Alice Leung

#### **Email**

alice.leung@ukaea.uk

#### Country

**United Kingdom** 

#### **NUTS** code

UKJ1 - Berkshire, Buckinghamshire and 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/rfg/rwlentrance\_s.asp?PID=38297&B=UK

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

B1.6 STEP Power Infrastructure: Developing a cryoplant concept design and understand industry capabilities

Reference number

T/AL075/21

#### 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

The UKAEA is advertising this opportunity as we want to engage with suppliers to seek information to be utilised in developing commercial opportunities and we need industry input to better understand industry capabilities relating to the design, development and installation of large-scale helium cryoplants and we are also asking for feedback on the feasibility of technology that can be developed within the STEP development timescales

#### II.1.6) Information about lots

This contract is divided into lots: No

## II.2) Description

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

- 42152100 Reactor-cooling systems
- 71323200 Plant engineering design services
- 71330000 Miscellaneous engineering services
- 71335000 Engineering studies
- 71350000 Engineering-related scientific and technical services

- 73000000 Research and development services and related consultancy services
- 73200000 Research and development consultancy services

#### II.2.3) Place of performance

**NUTS** codes

• UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

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

The UKAEA is advertising this opportunity as we want to engage with suppliers to seek information to be utilised in developing commercial opportunities and we need industry input to better understand industry capabilities relating to the design, development and installation of large-scale helium cryoplants and we are also asking for feedback on the feasibility of technology that can be developed within the STEP development timescales

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

31 July 2021

# 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