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Not applicable

The support for the scoping of a research and development programme for the concept development of a suitable utility scaled supercritical carbon dioxide power generation plant.

United Kingdom Atomic Energy Authority

F14: Notice for changes or additional information

Notice identifier: 2024/S 000-004077

Procurement identifier (OCID): ocds-h6vhtk-04295c

Published 7 February 2024, 2:34pm

Section I: Contracting authority/entity

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

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>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

The support for the scoping of a research and development programme for the concept development of a suitable utility scaled supercritical carbon dioxide power generation plant.

Reference number

T/CS147/23

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 objective of this RFI is to better understand the trade space around utility scaled power generating equipment with the emphasis on supercritical CO₂ turbines. This information will be used to inform the broader SPP design which includes minimum operating conditions required to meet the necessary cycle efficiency.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2023/S 000-037754](#)

Section VII. Changes

VII.1) Information to be changed or added

VII.1.2) Text to be corrected in the original notice

Section number

Submission Date

Read

Text

The deadline to submit a response to this RFI has been extended until 12:00 Friday 23rd February 2024.

VII.2) Other additional information

The deadline to submit a response to this RFI has been extended until 12:00 Friday 23rd February 2024.