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Not applicable

STEP Electrical Connector Technology Development

United Kingdom Atomic Energy Authority

F14: Notice for changes or additional information Notice identifier: 2021/S 000-005774 Procurement identifier (OCID): ocds-h6vhtk-028984 Published 22 March 2021, 2:16pm

Section I: Contracting authority/entity

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Michael Williams

Email

michael.williams@ukaea.uk

Country

United Kingdom

NUTS 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

STEP Electrical Connector Technology Development

Reference number

T/MW116/20

II.1.2) Main CPV code

• 73100000 - Research and experimental development services

II.1.3) Type of contract

Services

II.1.4) Short description

There is a requirement to develop unique connector(s) to support the commercial development of fusion energy supply, in the longer term to the national grid. The purpose of this procurement package is to support the development of such connector(s) in association with a technology partner.

The United Kingdom Atomic Energy Authority (UKAEA) would like to appoint a technology partner or partners for the development of electrical connector technology capable of transferring tens of kilo-Amperes of current at low voltage and at cryogenic temperatures, in consort with very with low electrical resistance and capable of multiple mating/unmating cycles.

The development program is expected to be stage-gated and a collaborative effort between the partner(s) and UKAEA with UKAEA providing seed contract funding in an Innovation Partnership framework.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: 2021/S 000-000560

Section VII. Changes

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

Section number

4.8

Instead of

Date

23 February 2021

Local time

12:00pm

Read

Date

19 March 2021

Local time

12:00pm