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# Not applicable **Cryogenic Irradiation of Superconductors**

United Kingdom Atomic Energy Authority

F14: Notice for changes or additional information Notice identifier: 2021/S 000-015026 Procurement identifier (OCID): ocds-h6vhtk-02baf6 Published 1 July 2021, 10:38am

# Section I: Contracting authority/entity

# I.1) Name and addresses

United Kingdom Atomic Energy Authority

**Culham Science Centre** 

Abingdon

OX14 3DB

# Contact

Matt Burton

# Email

matt.burton@ukaea.uk

# Country

United Kingdom

# NUTS 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

# **Section II: Object**

# II.1) Scope of the procurement

# II.1.1) Title

Cryogenic Irradiation of Superconductors

Reference number

44831

# II.1.2) Main CPV code

• 71335000 - Engineering studies

# II.1.3) Type of contract

Services

# II.1.4) Short description

UKAEA's principal mission is to lead the commercial development of fusion power and related technology and position the UK as a leader in sustainable nuclear energy.

One project within UKAEA's remit is the STEP programme which is looking to design a commercially viable, compact fusion reactor, collaborating with partners to build a UK prototype by 2040.

The magnet system in STEP, which confines the plasma, will operate at cryogenic temperatures (