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Planning

STEP High Power Microwave Source Development

United Kingdom Industrial Fusion Solutions

F01: Prior information notice

Prior information only

Notice identifier: 2025/S 000-002976

Procurement identifier (OCID): ocds-h6vhtk-04d709

Published 29 January 2025, 2:46pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Industrial Fusion Solutions

Culham Campus

Abingdon

OX14 3DB

Contact

Ema Burden

Email

ema.burden@ukifs.uk

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/rfq/rwlenrance_s.asp?PID=89825&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

STEP Fusion Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

STEP High Power Microwave Source Development

Reference number

STEP High Power Microwave Source

II.1.2) Main CPV code

- 73110000 - Research services

II.1.3) Type of contract

Services

II.1.4) Short description

Support for the development and scoping of the technical and commercial strategy for microwave sources (gyrotrons) for STEP's Heating and Current Drive System

II.1.5) Estimated total value

Value excluding VAT: £60,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 73300000 - Design and execution of research and development

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

Support for the development and scoping of the technical and commercial strategy for microwave sources (gyrotrons) for STEP's Heating and Current Drive System

II.3) Estimated date of publication of contract notice

30 September 2025

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