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Tender

STEP MAST-U EBW II Upgrade

UK Industrial Fusion Solutions Ltd.

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2026/S 000-009695

Procurement identifier (OCID): ocds-h6vhtk-0615f3

Published 3 February 2026, 7:05pm

Scope

Reference

PP-UKIFS-487

Description

UKIFS is seeking to procure a suitable supplier to deliver the services contract for the Two Gyrotrons for the MAST -U EBW II upgrade. In order to validate some of the microwave technologies, including Electron Bernstein Waves (EBW), experiments are being carried out on UKAEA's MAST Upgrade Spherical Tokamak in Culham, Oxfordshire.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://ukifs.delta-esourcing.com/tenders/UK-UK-Abingdon:-Microwave-tubes-and-equipment./JKF3U78P65>

To respond to this opportunity, please click here:

<https://ukifs.delta-esourcing.com/respond/JKF3U78P65>

Total value (estimated)

- £7,800,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 20 April 2026 to 29 September 2028
- 2 years, 5 months, 10 days

Main procurement category

Goods

CPV classifications

- 31711420 - Microwave tubes and equipment
- 31711422 - Microwave equipment

Contract locations

- UK - United Kingdom

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

17 March 2026, 5:00pm

Submission type

Tenders

Tender submission deadline

25 March 2026, 12:00pm

Submission address and any special instructions

<https://ukifs.delta-esourcing.com>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

3 April 2026

Award criteria

Name	Description	Type
PSQ	Pass/Fail	Price

Weighting description

PSQ attached for completion

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Competitive flexible procedure

Competitive flexible procedure description

Step 1 - PSQ

Step 2 - ITT (For shortlisted Suppliers)

Contracting authority

UK Industrial Fusion Solutions Ltd.

- Public Procurement Organisation Number: PCRM-7973-DCBL

Culham Campus, Abingdon

Abingdon

OX14 3DB

United Kingdom

Telephone: 00000000000

Email: operationalprocurement.step@ukifs.uk

Region: UKJ14 - Oxfordshire

Organisation type: Public undertaking (commercial organisation subject to public authority oversight)