This is a published notice on the Find a Tender service: <a href="https://www.find-tender.service.gov.uk/Notice/073022-2025">https://www.find-tender.service.gov.uk/Notice/073022-2025</a>

Tender

# **STEP HCD Transmission Line Waveguide**

UK Industrial Fusion Solutions Ltd.

UK4: Tender notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-073022

Procurement identifier (OCID): ocds-h6vhtk-05df32

Published 12 November 2025, 9:31am

## Scope

#### Reference

PP-UKIFS-375

## **Description**

The objective of this requirement is to provide preliminary design for the waveguide diameter and corrugations for the Transmission Line (TL) that maximises the power transmission and mode purity over the frequency spectrum used for the STEP Heating and Current Drive (HCD) system

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

https://www.delta-esourcing.com/tenders/UK-UK-Abingdon:-Technical-testing,-analysis-and-consultancy-services./X46Z2W999V

To respond to this opportunity, please click here:

https://www.delta-esourcing.com/respond/X46Z2W999V

#### **Total value (estimated)**

- £170,000 excluding VAT
- £204,000 including VAT

Above the relevant threshold

### **Contract dates (estimated)**

- 23 December 2025 to 31 March 2027
- 1 year, 3 months, 9 days

### Main procurement category

Services

#### **CPV** classifications

- 71600000 Technical testing, analysis and consultancy services
- 71621000 Technical analysis or consultancy services
- 72240000 Systems analysis and programming services

#### **Contract locations**

• UK - United Kingdom

# **Participation**

### Particular suitability

- Small and medium-sized enterprises (SME)
- Voluntary, community and social enterprises (VCSE)

### **Submission**

### **Enquiry deadline**

21 November 2025, 3:00pm

#### Tender submission deadline

8 December 2025, 3:00pm

## Submission address and any special instructions

Refer to DELTA e-sourcing UKIFS Portal <a href="https://www.delta-esourcing.com/">https://www.delta-esourcing.com/</a>

# Tenders may be submitted electronically

Yes

## Languages that may be used for submission

English

## Award decision date (estimated)

23 December 2025

## **Award criteria**

Name	Туре	Weighting
Criterion 1	Quality	90%
Criterion 2	Price	10%

## Other information

## Applicable trade agreements

- Government Procurement Agreement (GPA)
- Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP)

# Conflicts assessment prepared/revised

Yes

## **Procedure**

# **Procedure type**

Open procedure

# **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)