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Planning

## **Toroidal Field Model Coil (TFMC) Test Facility (TF)**

UK Industrial Fusion Solutions LTD

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-009033

Procurement identifier (OCID): ocds-h6vhtk-04ec44

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### **Scope**

### **Reference**

STEP-T-WG023-2025

### **Description**

UKIFS intends to create an advanced test facility that supports the STEP program by ensuring the functionality and reliability of advanced HTS magnets through rigorous testing. This MEN aims to gather information from potential suppliers on solutions and improvements in relation to the contracting approach for a large, strategic procurement of the MCTF. This is not a request for quotation but a preliminary stage to assess the market.

## **Total value (estimated)**

- £16,666,666.67 excluding VAT
- £20,000,000 including VAT

Above the relevant threshold

## **Contract dates (estimated)**

- 15 December 2025 to 13 December 2027
- 1 year, 11 months, 30 days

## **Main procurement category**

Services

## **CPV classifications**

- 31630000 - Magnets
- 45214600 - Construction work for research buildings
- 71320000 - Engineering design services
- 71323200 - Plant engineering design services

## **Contract locations**

- UK - United Kingdom

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## **Engagement**

### **Engagement deadline**

25 March 2025

### **Engagement process description**

Market Engagement Notice #1 - Procurement Strategy

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## **Participation**

### **Particular suitability**

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

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## **Submission**

### **Publication date of tender notice (estimated)**

20 May 2025

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## Contracting authority

### UK Industrial Fusion Solutions LTD

- Public Procurement Organisation Number: PCRM-7973-DCBL

Culham Science Centre

Abingdon

OX14 3DB

United Kingdom

Contact name: Will Gibbs

Telephone: +44 01234567890

Email: [william.gibbs@ukifs.uk](mailto:william.gibbs@ukifs.uk)

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government