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Tender

## **Disruption and Runaway Electron Analysis Modelling (DREAM)**

UK Industrial Fusion Solutions Ltd.

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

Notice identifier: 2025/S 000-043884

Procurement identifier (OCID): ocids-h6vhtk-05681c

Published 29 July 2025, 2:05pm

### **Scope**

### **Reference**

PP-UKIFS-006

### **Description**

The aim of the DREAM modelling contract is to optimize the STEP Shattered Pallet Injection system and to burn down the risk to STEP posed by Runway Electron. DREAM is a code designed to address this problem and is used by ITER to assess the physics impact of the ITER SPI system.

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=969284484>

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

- £75,000 excluding VAT
- £90,000 including VAT

Below the relevant threshold

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

- 24 September 2025 to 31 March 2026
- Possible extension to 23 September 2026
- 1 year

Description of possible extension:

6+6 months optional extension

### **Main procurement category**

Services

### **CPV classifications**

- 48460000 - Analytical, scientific, mathematical or forecasting software package
- 71350000 - Engineering-related scientific and technical services
- 71351700 - Scientific prospecting services
- 72212460 - Analytical, scientific, mathematical or forecasting software development services

### **Contract locations**

- UK - United Kingdom

## **Participation**

### **Particular suitability**

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

### **Enquiry deadline**

11 August 2025, 5:00pm

### **Tender submission deadline**

29 August 2025, 3:00pm

### **Submission address and any special instructions**

Compliant tenders must be submitted before the deadline through the tendering platform <https://www.delta-esourcing.com/>

### **Tenders may be submitted electronically**

Yes

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## Award criteria

<b>Name</b>	<b>Description</b>	<b>Type</b>	<b>Weighting</b>
Criterion 2	Including SV	Quality	90%
Criterion 1		Price	10%

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## Procedure

### Procedure type

Below threshold - open competition

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## Contracting authority

### UK Industrial Fusion Solutions Ltd.

- Public Procurement Organisation Number: PCRM-7973-DCBL

Culham Campus, Abingdon

Abingdon

OX14 3DB

United Kingdom

Contact name: Raj Kumar

Telephone: 00000000000

Email: [operationalprocurement.step@ukifs.uk](mailto:operationalprocurement.step@ukifs.uk)

Region: UKJ14 - Oxfordshire

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