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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): ocds-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)

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

Award criteria

Name	Description	Type	Weighting
Criterion 2	Including SV	Quality	90%
Criterion 1		Price	10%

Procedure

Procedure type

Below threshold - open competition

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

Region: UKJ14 - Oxfordshire

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

oversight)