

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/047427-2025>

Tender

Detailed Design and Build of a Compound Cryogenic Pump Prototype (CCPP)

UK INDUSTRIAL FUSION SOLUTIONS LTD

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

Notice identifier: 2025/S 000-047427

Procurement identifier (OCID): ocds-h6vhtk-051d39 ([view related notices](#))

Published 8 August 2025, 4:51pm

Changes to notice

This notice has been edited. The [previous version](#) is still available.

Please note the tender submission deadline for this tender has now extended to 12pm 2nd September 2025. The deadline for enquiries has now extended to 5pm 26th August. This extension is to allow for the summer holiday period.

Scope

Reference

PP-UKIFS-034

Description

UKIFS seeks the provision of detailed design and build of a Compound Cryogenic Pump Prototype (CCPP) after the completion of the detailed design documentation based on the existing preliminary design.

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=972155399>

Total value (estimated)

- £350,000 excluding VAT
- £420,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 23 September 2025 to 30 September 2027
- 2 years, 8 days

Main procurement category

Services

CPV classifications

- 42120000 - Pumps and compressors

- 42122450 - Vacuum pumps
- 42122460 - Air pumps
- 71320000 - Engineering design services

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

26 August 2025, 5:00pm

Tender submission deadline

2 September 2025, 12:00pm

Submission address and any special instructions

<https://www.delta-esourcing.com/> with <https://www.delta-esourcing.com/respond/4BA9M39386>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

10 September 2025

Award criteria

Name	Type	Weighting
Technical	Quality	60%
Price	Price	30%
Social Value	Quality	10%

Other information**Applicable trade agreements**

- Government Procurement Agreement (GPA)

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 Science Centre

Abingdon

OX14 3DB

United Kingdom

Email: operationalprocurement.step@ukifs.uk

Region: UKJ14 - Oxfordshire

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