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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 000-084077

Procurement identifier (OCID): ocids-h6vhtk-05f864

Published 17 December 2025, 7:05pm

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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.

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

<https://ukifs.delta-esourcing.com/tenders/UK-UK-Abingdon:-Pumps-and-compressors./7ZH28775JN>

To respond to this opportunity, please click here:

<https://ukifs.delta-esourcing.com/respond/7ZH28775JN>

Total value (estimated)

- £1,500,000 excluding VAT
- £1,800,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 5 March 2026 to 30 September 2028
- 2 years, 6 months, 27 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

21 January 2026, 5:00pm

Tender submission deadline

28 January 2026, 12:00pm

Submission address and any special instructions

<https://www.gov.uk/government/organisations/uk-industrial-fusion-solutions>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

5 February 2026

Award criteria

Name	Type	Weighting
Technical	Quality	55%
Commercial	Price	35%
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

Contact name: Operational Procurement

Email: operationalprocurement.step@ukifs.uk

Region: UKJ14 - Oxfordshire

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