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Planning

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

UK INDUSTRIAL FUSION SOLUTIONS LTD

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

Notice identifier: 2025/S 000-024959

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

Published 22 May 2025, 2:24pm

Changes to notice

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

To respond to this MEN, please complete Appendix 1: Questionnaire and submit it via project messaging facility in the Delta portal portal by 17:00 6th June 2025. Early responses would be appreciated to help inform planning decisions.

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/8Q93P42766>

Scope

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=952264472>

Total value (estimated)

- £225,000 excluding VAT
- £270,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 7 September 2025 to 13 September 2027
- 2 years, 7 days

Main procurement category

Services

CPV classifications

- 42120000 - Pumps and compressors

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

Engagement

Engagement deadline

6 June 2025

Engagement process description

Interested parties should complete and return the questionnaire attached to the Market Engagement Notice in Appendix 1.

Contracting authority

UK INDUSTRIAL FUSION SOLUTIONS LTD

- Public Procurement Organisation Number: PCRM-7973-DCBL

Culham Science Centre

Abingdon

OX143DB

United Kingdom

Email: operationalprocurement.step@ukifs.uk

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - sub-central government