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Tender

MAST-U Pc, P4 & P5 Coil Power Supplies

UK Atomic Energy Authority

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

Notice identifier: 2025/S 000-043147

Procurement identifier (OCID): ocds-h6vhtk-04f925

Published 25 July 2025, 2:00pm

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Scope

Reference

T/RAF023/25

Description

The UK Atomic Energy Authority has a requirement for MAST-U Fusion research facility which requires a new high current power supply to the Pc, P4 and P5 magnet coils. Full details of the requirement can be found from the link in this notice to the Invitation to Tender and Technical Specification which includes details of the power supplies load, control and protection systems which shall be designed, assembled, supplied, installed, tested and site commissioned by the successful supplier.

Total value (estimated)

- £4,000,000 excluding VAT
- £4,800,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 21 October 2025 to 31 October 2027
- 2 years, 11 days

Main procurement category

Goods

Additional procurement category

Services

CPV classifications

- 31700000 - Electronic, electromechanical and electrotechnical supplies
- 31681300 - Electrical circuits
- 31731000 - Electrotechnical supplies

Participation

Legal and financial capacity conditions of participation

As detailed in the Invitation to Tender documents

Technical ability conditions of participation

As detailed in the Invitation to Tender documents

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

26 August 2025, 5:00pm

Tender submission deadline

4 September 2025, 12:00pm

Submission address and any special instructions

https://uk.eu-supply.com/app/rfq/rw/entrance_s.asp?PID=96175&B=

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

3 October 2025

Award criteria

Name	Description	Type	Weighting
Total of the Prices	As detailed within the Invitation to Tender documents	Price	30%
Technical Assessment - Overview	As detailed within the Invitation to Tender documents	Quality	18%
Technical Assessment - Analysis	As detailed within the Invitation to Tender documents	Quality	18%
Manufacturing and Testing Capability	As detailed within the Invitation to Tender documents	Quality	10%
Installation Capability	As detailed within the Invitation to Tender documents	Quality	10%
Social Value - Increase Supply Chain Resilience and Capacity	As detailed within the Invitation to Tender documents	Quality	5%
Social Value - Equal Opportunity	As detailed within the Invitation to Tender documents	Quality	5%

Name	Description	Type	Weighting
Quality Performance	As detailed within the Invitation to Tender documents	Quality	4%

Other information

Payment terms

As detailed within the Invitation to Tender documents

Description of risks to contract performance

As detailed within the Invitation to Tender documents

Applicable trade agreements

- Government Procurement Agreement (GPA)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Contracting authority

UK Atomic Energy Authority

- Public Procurement Organisation Number: PLJV-1169-JTDD

Culham Science Centre

Oxfordshire

OX14 3DB

United Kingdom

Contact name: Robert Franklin

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Website: <https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government