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Tender

DEMO RMTF - TR0+ Upgrade Realisation

UK Atomic Energy Authority

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

Notice identifier: 2025/S 000-041461

Procurement identifier (OCID): ocds-h6vhtk-056285 ([view related notices](#))

Published 18 July 2025, 11:30pm

Scope

Reference

T/HR058/25

Description

This procurement is to support UKAEA to develop test facilities in order to advance their understanding of novel control systems inside of a future fusion reactor known as DEMO. This is to be delivered under the NEC4 Supply Contract. The scope is detailed in the Specification document. There is optional site visits for all bidders. The contract value is approximately £400,000 with a target start date of September 2025.

Total value (estimated)

- £400,000 excluding VAT
- £480,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 15 September 2025 to 31 March 2026
- 6 months, 16 days

Main procurement category

Goods

CPV classifications

- 42997300 - Industrial robots

Contract locations

- UK - United Kingdom

Participation

Legal and financial capacity conditions of participation

Financial Capacity will be assessed via D&B checks

Technical ability conditions of participation

Certain certification is specified in the Tender Documents

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

31 July 2025, 11:55pm

Tender submission deadline

13 August 2025, 11:59pm

Submission address and any special instructions

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=95379&B=

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

28 August 2025

Award criteria

Name	Description	Type	Weighting
Relevant Organisational Experience	Q1 Relevant Organisational Experience 15% Q2 Individual & Team Expertise 30% Q3 Programme Timescale and Delivery Method 15% Q4 Percentage of the maximum scope of supply delivered 30% Q5 Quality Assurance 10%	Quality	80%
Cost	Commercial Schedule is provided to capture cost elements	Price	10%
Social Value	Fighting Climate Change	Quality	10%

Other information**Payment terms**

30 Days payment terms with 3 Payment milestones

Description of risks to contract performance

Delivery Deadlines

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Open procedure

Justification for not publishing a preliminary market engagement notice

The stakeholder had great insights of the market as this requirement is upgrade of existing systems that was sourced via competitive tender process.

Contracting authority

UK Atomic Energy Authority

- Public Procurement Organisation Number: PLJV-1169-JTDD

Culham Science Centre

Oxfordshire

OX14 3DB

United Kingdom

Contact name: Hamid Rahman

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

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government