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Tender

High Voltage DC Tri-axial Cable

UK Atomic Energy Authority

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

Notice identifier: 2025/S 000-061061

Procurement identifier (OCID): ocds-h6vhtk-056b2e ([view related notices](#))

Published 30 September 2025, 5:00pm

Scope

Reference

T/AS082/25

Description

Goods Required: 600 metres of High Voltage DC Tri-axial Cable Purpose: To connect two 80kV/70A high-voltage DC power supplies to Positive Ion Neutral Injectors (PINIs) used for plasma heating in fusion experiments.

Total value (estimated)

- £500,000 excluding VAT
- £600,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 8 December 2025 to 31 December 2026
- 1 year, 24 days

Main procurement category

Goods

CPV classifications

- 31300000 - Insulated wire and cable
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting

Contract locations

- UKJ - South East (England)
- UKJ14 - Oxfordshire

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

28 October 2025, 12:00pm

Tender submission deadline

10 November 2025, 12:00pm

Submission address and any special instructions

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=98612&B=

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

21 November 2025

Award criteria

Name	Description	Type
price	65%	Price

Name	Description	Type
Quality	35%	Quality

Weighting description

Please see DOCUMENT 2 TECHNICAL AND QUALITY RESPONSE

Other information

Payment terms

Please refer to tender pack

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: Anthony Stratton

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

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government