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Tender

2024-25/5045 –Supply of a Dilution Refrigerator including a 12T magnet

University of Leeds

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

Notice identifier: 2025/S 000-023879

Procurement identifier (OCID): ocds-h6vhtk-051aae

Published 21 May 2025, 1:33pm

Scope

Description

The School of Electronic and Electrical Engineering at the University of Leeds is seeking tenders for a dilution refrigerator including a 12T magnet. The system will be used for dc, as well as high frequency (microwave and terahertz) measurements. It will be supplied with microwave co-axial and dc wiring, and will later be fitted with THz apparatus (in-situ THz quantum cascade lasers and a piezoelectric positioning system, the latter allowing active control of optical fibres for THz-TDS measurements) by the University following procurement

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

<https://neupc.delta-esourcing.com/tenders/UK-UK-Leeds:-Analysis-apparatus./NVXGFXKR9H>

To respond to this opportunity, please click here:

<https://neupc.delta-esourcing.com/respond/NVXGFXKR9H>

Total value (estimated)

- £923,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 1 September 2025 to 2 September 2028
- 3 years, 2 days

Main procurement category

Goods

CPV classifications

- 38432000 - Analysis apparatus

Contract locations

- UKE42 - Leeds

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

20 June 2025, 1:00am

Submission type

Tenders

Deadline for requests to participate

20 June 2025, 1:00am

Submission address and any special instructions

<https://neupc.delta-esourcing.com/>

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

29 August 2025

Award criteria

| Name | Description | Type | Weighting |
|-------------------------|---------------------------|-------------|------------------|
| Technical Capability | Long criteria description | Quality | 50% |
| Warranty and Aftersales | Long criteria description | Quality | 25% |
| Sustainability | Long criteria description | Quality | 15% |
| Leadtime to delivery | Long criteria description | Quality | 10% |

Other information

Applicable trade agreements

- Government Procurement Agreement (GPA)
- Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP)

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Competitive flexible procedure

Competitive flexible procedure description

Standard Questionnaire stage- invite initial bids- demonstration/negotiation stage - Best and Final Offer (BAFO) Stage - Award

Contracting authority

University of Leeds

- Public Procurement Organisation Number: PDVB-8476-PXMZ

Purchasing Office, Worsley Building

Leeds

LS2 9JZ

United Kingdom

Contact name: Sam Greaves

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Email: s.j.greaves@leeds.ac.uk

Region: UKE42 - Leeds

Organisation type: Public authority - sub-central government