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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

Telephone: +44 1133438178

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

Region: UKE42 - Leeds

Organisation type: Public authority - sub-central government