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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

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## **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

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## 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%

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## Other information

### Applicable trade agreements

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

### Conflicts assessment prepared/revised

Yes

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## 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

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## **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](mailto:s.j.greaves@leeds.ac.uk)

Region: UKE42 - Leeds

Organisation type: Public authority - sub-central government