

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/067817-2025>

Tender

## **ERATO**

UK Atomic Energy Authority

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

Notice identifier: 2025/S 000-067817

Procurement identifier (OCID): ocds-h6vhtk-05d275

Published 23 October 2025, 1:31pm

This is an old version of this notice. [View the latest version.](#)

## **Scope**

## **Reference**

T/MN102/25

## **Description**

This specification covers The United Kingdom Atomic Energy Authority's ("the Authority's") requirement for the ERATO project to support the THALIA Project. The ERATO package is to identify, develop and experimentally prove out a preparation scheme for Liquid Scintillation Counting ("LSC") of lithium salt breeder blanket materials, for direct tritium concentration analysis. The preparation technique is to be demonstrated in an argon/ nitrogen environment. The developed preparation scheme will be implemented into the THALIA workstream aiming to validate use of LSC for quantification of tritium in breeder blanket materials.

### **Total value (estimated)**

- £70,000 excluding VAT
- £84,000 including VAT

Below the relevant threshold

### **Contract dates (estimated)**

- 8 December 2025 to 1 April 2026
- 3 months, 25 days

### **Main procurement category**

Services

### **CPV classifications**

- 73111000 - Research laboratory services
- 73120000 - Experimental development services
- 73210000 - Research consultancy services
- 73220000 - Development consultancy services

### **Contract locations**

- UK - United Kingdom
-

## **Participation**

### **Particular suitability**

Small and medium-sized enterprises (SME)

---

## **Submission**

### **Enquiry deadline**

12 November 2025, 12:00pm

### **Tender submission deadline**

19 November 2025, 12:00pm

### **Submission address and any special instructions**

[https://uk.eu-supply.com/app/rfq/rw/entrance\\_s.asp?PID=99304&B=](https://uk.eu-supply.com/app/rfq/rw/entrance_s.asp?PID=99304&B=)

### **Tenders may be submitted electronically**

Yes

---

## **Award criteria**

Technical Criteria 70% Commercial Criteria 30%

---

## Procedure

### Procedure type

Below threshold - open competition

---

## Contracting authority

### UK Atomic Energy Authority

- Public Procurement Organisation Number: PLJV-1169-JTDD

Culham Science Centre

Oxfordshire

OX14 3DB

United Kingdom

Contact name: Zed Shoop

Telephone: +44 1235468141

Email: [zed.shoop@ukaea.uk](mailto:zed.shoop@ukaea.uk)

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

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - sub-central government