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Tender

ERATO

UK Atomic Energy Authority

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

Notice identifier: 2025/S 000-069220

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

Published 29 October 2025, 9:11 am

Changes to notice

This notice has been edited. The [previous version](#) is still available.

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)

- £50,000 excluding VAT
- £60,000 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/rwlenrance_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

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Email: 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