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Planning

Radiation Tolerant Sensing and Processing Technologies

UK Atomic Energy Authority

UK2: Preliminary market engagement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-036758

Procurement identifier (OCID): ocds-h6vhtk-05577a

Published 2 July 2025, 12:18pm

Scope

Reference

T/SB077/25

Description

UKAEA wish to engage with potential suppliers for the provision of the design, prototype production and irradiation testing of sensing and processing technologies, potentially including force/torque, proximity, tactile or pressure, current temperature, angular and linear position sensing, as well as all associated electronic circuitry required to excite and process these sensors.

Total value (estimated)

- £0 excluding VAT
- £0 including VAT

Below the relevant threshold

Contract dates (estimated)

- 1 October 2025 to 1 April 2026
- Possible extension to 1 July 2026
- 9 months, 1 day

Main procurement category

Services

Additional procurement category

Goods

CPV classifications

- 73100000 - Research and experimental development services
- 31710000 - Electronic equipment
- 31712300 - Printed circuits
- 71356300 - Technical support services
- 71630000 - Technical inspection and testing services
- 73120000 - Experimental development services
- 73420000 - Pre-feasibility study and technological demonstration
- 73430000 - Test and evaluation

Contract locations

- UK - United Kingdom

Engagement

Engagement deadline

30 August 2025

Engagement process description

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=95505&B= Webinar Registration
Link: <https://forms.office.com/e/6rm33QtEhf> Webinar on 23rd July, 2025 at 13.00

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Publication date of tender notice (estimated)

2 September 2025

Procedure

Special regime

Concession

Contracting authority

UK Atomic Energy Authority

- Public Procurement Organisation Number: PLJV-1169-JTDD

Culham Science Centre

Oxfordshire

OX14 3DB

United Kingdom

Contact name: Sandie Brown

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Region: UKJ14 - Oxfordshire

Organisation type: Public authority - sub-central government