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Planning

Advanced Thermal Hydraulics Modelling Tool

United Kingdom National Nuclear Laboratory

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

Notice identifier: 2025/S 000-031952

Procurement identifier (OCID): ocds-h6vhtk-0547ba

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Scope

Reference

PSS/2025/026

Description

The United Kingdom National Nuclear Lab (UKNNL) requires the provision of and Advanced Thermal Hydraulics Modelling Tool.

Total value (estimated)

- £60,000 including VAT

Below the relevant threshold

Contract dates (estimated)

- 4 July 2025 to 4 July 2026
- 1 year, 1 day

Main procurement category

Goods

Additional procurement category

Services

CPV classifications

- 38970000 - Research, testing and scientific technical simulator
- 34150000 - Simulators
- 48100000 - Industry specific software package
- 72242000 - Design-modelling services

Contract locations

- UK - United Kingdom

Engagement

Engagement deadline

21 June 2025

Engagement process description

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=94916&B=

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Publication date of tender notice (estimated)

4 July 2025

Contracting authority

United Kingdom National Nuclear Laboratory

- Public Procurement Organisation Number: PVXT-8784-YGNV

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Region: UKD61 - Warrington

Organisation type: Public authority - sub-central government