

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/020508-2025>

Pipeline

Owner's Engineer

GREAT BRITISH NUCLEAR

UK1: Pipeline notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-020508

Procurement identifier (OCID): ocds-h6vhtk-0505a0

Published 12 May 2025, 2:11pm

Scope

Description

Great British Nuclear) is aiming to procure up to two OEs as part of its Small Modular Reactor (SMR) programme.

The OE will provide essential independent assurance to the Intelligent Customer and Intelligent Client for the relevant SMR project. This will support the deployment of first-of-a-kind nuclear technology in the UK and facilitate GBN's goal of reaching a Final Investment Decision(s) for up to two SMR projects. In particular, the OE will act as a 'client friend' to the Intelligent Customer and Intelligent Client and provide competent resource to undertake specification, oversight, audit, review and advice for decisions relating to design, scope, budget, risk, delivery and contract compliance. It will also play the role of subject matter expert to deliver independent technical and delivery Line of Defence 2 assurance on major design and build contracts.

Each tenderer will be expected to be able to evidence how it will provide all of the capabilities outlined in the Technical ability section of the questions relating to the conditions of participation.

The total contract value of £600m stated in this notice assumes that GBN will award two OE contracts (one for each planned SMR project), each with a total contract value of up to £300m. The actual value will depend on a number of factors. GBN reserves the right not

to proceed with two SMR projects.

The duration of the OE contract(s) is not yet confirmed. This notice envisages a 14-year term, but please note that GBN will set a completion date once the outcome of the SMR Technology Partner procurement is known.

Total value (estimated)

- £600,000,000 excluding VAT
- £720,000,000 including VAT

Contract dates (estimated)

- 26 March 2026 to 26 March 2040
- 14 years, 1 day

Main category

Services

CPV classifications

- 71300000 - Engineering services
- 71500000 - Construction-related services
- 71600000 - Technical testing, analysis and consultancy services
- 79417000 - Safety consultancy services

Contract locations

- UK - United Kingdom

Participation

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Publication date of tender notice (estimated)

2 June 2025

Procedure

Procedure type

Competitive flexible procedure

Above or below total value threshold

Above or equal to threshold

Contracting authority

GREAT BRITISH NUCLEAR

- Companies House: 05027024
- Public Procurement Organisation Number: PRCJ-2655-YDML

Department For Energy Security & Net Zero

London

SW1A 2EG

United Kingdom

Email: commercialcdp@greatbritishnuclear.uk

Region: UKI32 - Westminster

Organisation type: Public authority - central government