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Tender

Analytical Services to Support the Analysis and Characterisation of Samples

United Kingdom National Nuclear Laboratory

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

Notice identifier: 2025/S 000-009325

Procurement identifier (OCID): ocds-h6vhtk-04ed06 ([view related notices](#))

Published 13 March 2025, 5:09pm

Scope

Reference

NNLC609F

Description

The scope of this Framework has been separated into three lots: Lot 1: Provision of chemical analysis of non-radioactive materials Lot 2: Provision of chemical analysis of non-radioactive materials in support of UKNNL Vitrification Test Rig Lot 3: Provision of physical analysis of non-radioactive glass

Commercial tool

Establishes a framework

Total value (estimated)

- £700,000 excluding VAT
- £840,000 including VAT

Above the relevant threshold

Contract dates (estimated)

- 30 June 2025 to 1 July 2027
- Possible extension to 1 July 2029
- 4 years, 2 days

Description of possible extension:

2 x 12 month extensions

Main procurement category

Services

CPV classifications

- 71620000 - Analysis services
- 71600000 - Technical testing, analysis and consultancy services

Contract locations

- UK - United Kingdom

Lot LOT-0001. Lot 1: Provision of chemical analysis of non-radioactive materials

Description

Provision of chemical analysis of non-radioactive materials. The analytical services required will include chemical and/or physical analysis and characterisation of sample materials in liquid, mixed phase or solid form.

Lot value (estimated)

- £200,000 excluding VAT
- £240,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

Lot LOT-0002. Lot 2: Provision of chemical analysis of non-radioactive materials in support of UKNNL Vitrification Test Rig

Description

Provision of chemical analysis of non-radioactive materials in support of UKNNL

Vitrification Test Rig The analytical services required will include chemical and/or physical analysis and characterisation of sample materials in liquid, mixed phase or solid form.

Lot value (estimated)

- £400,000 excluding VAT
- £480,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

Lot LOT-0003. Lot 3: Provision of physical analysis of non-radioactive glass

Description

Provision of physical analysis of non-radioactive glass. The analytical services required will include chemical and/or physical analysis and characterisation of sample materials in liquid, mixed phase or solid form.

Lot value (estimated)

- £100,000 excluding VAT
- £120,000 including VAT

Framework lot values may be shared with other lots

Same for all lots

CPV classifications, contract locations and contract dates are shown in the Scope section, because they are the same for all lots.

Framework**Maximum number of suppliers**

Unlimited

Maximum percentage fee charged to suppliers

0%

Framework operation description

There will be a maximum of 2 suppliers awarded a space on Lot, subject to two suppliers successfully meeting the minimum criteria. The suppliers will be ranked for each Lot, based on their overall Tender score. The highest ranked Tenderer will be the first choice supplier for all call-offs under each Lot. Where the first ranked Supplier are unable to deliver the scope of the requirement in the required timescales, the second ranked Supplier will be engaged.

Award method when using the framework

Without competition

Contracting authorities that may use the framework

Establishing party only

Participation

Particular suitability

Lot LOT-0001. Lot 1: Provision of chemical analysis of non-radioactive materials

Lot LOT-0002. Lot 2: Provision of chemical analysis of non-radioactive materials in support of UKNNL Vitrification Test Rig

Lot LOT-0003. Lot 3: Provision of physical analysis of non-radioactive glass

Small and medium-sized enterprises (SME)

Submission

Enquiry deadline

7 April 2025, 5:00pm

Submission type

Tenders

Tender submission deadline

7 April 2025, 5:00pm

Submission address and any special instructions

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=91797&B=

Tenders may be submitted electronically

Yes

Languages that may be used for submission

English

Award decision date (estimated)

17 June 2025

Award criteria**Lot LOT-0001. Lot 1: Provision of chemical analysis of non-radioactive materials**

Name	Type	Weighting
Technical Envelope	Quality	70%
Price	Price	15%
Social Value	Quality	10%
Rebate	Price	5%

Lot LOT-0002. Lot 2: Provision of chemical analysis of non-radioactive materials in support of UKNNL Vitrification Test Rig

Name	Type	Weighting
Sample Analysis	Quality	70%
Price	Price	15%

Name	Type	Weighting
Social Value	Quality	10%
Rebate	Price	5%

Lot LOT-0003. Lot 3: Provision of physical analysis of non-radioactive glass

Name	Type	Weighting
Technical Envelope	Quality	70%
Price	Cost	15%
Social Value	Quality	10%
Rebate	Price	5%

Other information

Conflicts assessment prepared/revised

Yes

Procedure

Procedure type

Competitive flexible procedure

Competitive flexible procedure description

Stage One: Participation Stage (PSQ) Stage Two: Tender Evaluation Lot 2 Tender Evaluation Stage will consist of a sample analysis trial

Justification for not publishing a preliminary market engagement notice

PIN notice issued 17/11/2024 under FTS reference 2024-033637

Contracting authority

United Kingdom National Nuclear Laboratory

- Public Procurement Organisation Number: PVXT-8784-YGNV

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Organisation type: Public authority - sub-central government