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Award

## **MOX FUEL LINE Objective 1 - Re-use in LWR type reactors – MOx pellet manufacture Objective 2 - Disposal/immobilisation - manufacturing “disposal-grade” MOx pellets for disposal within a Geological**

Nuclear Decommissioning Authority

F15: Voluntary ex ante transparency notice

Notice identifier: 2023/S 000-033218

Procurement identifier (OCID): ocds-h6vhtk-04172a

Published 9 November 2023, 4:04pm

### **Section I: Contracting authority/entity**

#### **I.1) Name and addresses**

Nuclear Decommissioning Authority

Herdus House Westlakes Science and Technology Park Moor Row

Cumbria

CA24 3HU

#### **Contact**

Madeline Jones

#### **Email**

[madeline.jones@nda.gov.uk](mailto:madeline.jones@nda.gov.uk)

#### **Telephone**

+4 1925802875

**Country**

United Kingdom

**Region code**

UK - United Kingdom

**Internet address(es)**

Main address

<https://www.gov.uk/government/organisations/nuclear-decommissioning-authority>

Buyer's address

<https://www.gov.uk/government/organisations/nuclear-decommissioning-authority>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Other activity

Nuclear

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

MOX FUEL LINE Objective 1 - Re-use in LWR type reactors – MOx pellet manufacture  
Objective 2 - Disposal/immobilisation - manufacturing “disposal-grade” MOx pellets for disposal within a Geological

#### **II.1.2) Main CPV code**

- 73100000 - Research and experimental development services

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

Fuel line scientific studies, research and development, materials archive, technology demonstrations, trials and engineering studies, establishing new capabilities (design, construction, and installation of equipment), operation of NDA Group equipment, treatment of material and/or waste, analytical services, and managing of Universities contributions to the NDA mission that requires or offers the use of existing NNL UK facilities on either the Springfields or Sellafield Sites (and Workington facility where the inactive trials supports the later active work in the NNL operated active facilities) that are facilities in respect of which NNL has exclusive occupancy rights and including work of a high security nature.

#### **II.1.6) Information about lots**

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £45,000,000

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 71241000 - Feasibility study, advisory service, analysis
- 79930000 - Specialty design services

- 71318000 - Advisory and consultative engineering services
- 90521500 - Packaging of radioactive waste
- 79723000 - Waste analysis services
- 90520000 - Radioactive-, toxic-, medical- and hazardous waste services
- 90521000 - Radioactive waste treatment services
- 09342000 - Plutonium

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

### **II.2.4) Description of the procurement**

Fuel line Framework or the provision of any scientific studies, research and development, materials archive, technology demonstrations, trials and engineering studies, establishing new capabilities (design, construction, and installation of equipment), operation of NDA Group equipment, treatment of material and/or waste, analytical services, and managing of Universities contributions to the NDA mission that requires or offers the use of existing NNL UK facilities on either the Springfields or Sellafield Sites (and Workington facility where the inactive trials supports the later active work in the NNL operated active facilities) that are facilities in respect of which NNL has exclusive occupancy rights and including work of a high security nature.

Where NNL has unique laboratory related skills, capabilities and equipment to provide science, engineering, techniques and technologies and additional nuclear laboratory related skills.

### **II.2.5) Award criteria**

Price

### **II.2.11) Information about options**

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Award of a contract without prior publication of a call for competition in the cases listed below

- The procurement falls outside the scope of application of the regulations

Explanation:

The requirements for this Framework require a UK Laboratory facility and the specialist skills and resources of the National Nuclear Laboratory, the Framework has been developed in line with these requirements in mind. Powders samples may be required for testing and are located at Sellafield Limited, and the NNL's Central Laboratory facility on the site is the only location where appropriate samples can be obtained. NDA will engage NNL for the Laboratory Related and Research and Experimental Services.

#### **IV.1.3) Information about a framework agreement**

The procurement involves the establishment of a framework agreement

#### **IV.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: Yes

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## **Section V. Award of contract/concession**

A contract/lot is awarded: Yes

### **V.2) Award of contract/concession**

#### **V.2.1) Date of conclusion of the contract**

9 November 2023

#### **V.2.2) Information about tenders**

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor/concessionaire**

National Nuclear Laboratory

5th Floor Chadwick House

WARRINGTON

WA3 6AE

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

3857752

The contractor/concessionaire is an SME

No

**V.2.4) Information on value of contract/lot/concession (excluding VAT)**

Initial estimated total value of the contract/lot/concession: £45,000,000

Total value of the contract/lot/concession: £8,800,000

**V.2.5) Information about subcontracting**

The contract/lot/concession is likely to be subcontracted

Value or proportion likely to be subcontracted to third parties

Value excluding VAT: £25,000,000

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## **Section VI. Complementary information**

### **VI.3) Additional information**

This is a framework with a duration of 6 years.

Part of this requirement will be sub-contracted to ORANO which followed an open competition from NNL.

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Nuclear Decommissioning Authority

Herdus House Westlakes Science and Technology Park Moor Row

Cumbria

CA24 3HU

Email

[enquiries@nda.gov.uk](mailto:enquiries@nda.gov.uk)

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/nuclear-decommissioning-authority>

#### **VI.4.2) Body responsible for mediation procedures**

Nuclear Decommissioning Authority

Herdus House Westlakes Science and Technology Park Moor Row

Cumbria

CA24 3HU

Email

[enquiries@nda.gov.uk](mailto:enquiries@nda.gov.uk)

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/nuclear-decommissioning-authority>

**VI.4.4) Service from which information about the review procedure may be obtained**

Nuclear Decommissioning Authority

Herdus House Westlakes Science and Technology Park Moor Row

Cumbria

CA24 3HU

Email

[enquiries@nda.gov.uk](mailto:enquiries@nda.gov.uk)

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