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Award

Services - Hot Isostatic Pressing (HIP) of Plutonium Powders – Research, experimental and installation of equipment

Nuclear Decommissioning Authority

F15: Voluntary ex ante transparency notice

Notice identifier: 2021/S 000-004861

Procurement identifier (OCID): ocds-h6vhtk-029a6e

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Section I: Contracting authority/entity

I.1) Name and addresses

Nuclear Decommissioning Authority

Herdus House, Ingwell Drive

Moor Row

CA24 3HU

Contact

Nicola Brown

Email

nicki.brown@nda.gov.uk

Telephone

+44 1925802679

Country

United Kingdom

NUTS code

UK - UNITED KINGDOM

Internet address(es)

Main address

www.nda.gov.uk

Buyer's address

www.delta-esourcing.com

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Nuclear Decommissioning

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Services - Hot Isostatic Pressing (HIP) of Plutonium Powders – Research, experimental and installation of equipment

Reference number

NDA900856

II.1.2) Main CPV code

- 73100000 - Research and experimental development services

II.1.3) Type of contract

Services

II.1.4) Short description

This requirement is for the following: The development of incorporation of Plutonium powders using Hot Isostatic Pressing (HIP) technology. The powders 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 wish to engage NNL to procure equipment for the HIP process, install and test it off-site, with the intention of installing and operating the equipment in the Central Laboratory under a future contract.

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: £11,000,000

II.2) Description

II.2.2) Additional CPV code(s)

- 73000000 - Research and development services and related consultancy services
- 73110000 - Research services
- 09342000 - Plutonium
- 71241000 - Feasibility study, advisory service, analysis
- 71318000 - Advisory and consultative engineering services
- 79723000 - Waste analysis services

- 90520000 - Radioactive-, toxic-, medical- and hazardous waste services
- 90521000 - Radioactive waste treatment services
- 90521500 - Packaging of radioactive waste
- 79930000 - Specialty design services

II.2.3) Place of performance

NUTS codes

- UK - UNITED KINGDOM

Main site or place of performance

UNITED KINGDOM

II.2.4) Description of the procurement

The Nuclear Decommissioning Authority (NDA) seeks to award a 2.5 year contract to National Nuclear Laboratory (NNL).

The NDA is exploring options for the disposition of the UK civil plutonium stockpile using a variety of methods for re-use or disposal.

This service is for the development of incorporation of Plutonium powders using Hot Isostatic Pressing (HIP) technology. The powders 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 to procure the equipment for the HIP process, install and test it off-site, with the intention of installing and operating the equipment in the Central Laboratory under a future contract.

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

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:

This service is for the development of incorporation of Plutonium powders using Hot Isostatic Pressing (HIP) technology. The powders samples required for this testing 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 wish to engage NNL for research / experimental / procurement of equipment, installation and tests off-site, with the intention of installing and operating the service and equipment in the Central Laboratory under a future contract.

The powder samples required for the testing of the HIP equipment can only be obtained at the Central Lab at Sellafield, which is operated by NNL. The HIP equipment will be installed and operated by NNL in their Central Laboratory under a future contract.

NNL are the sole operators in the Central Lab and have the expertise to complete this requirement.

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

The procurement is covered by the Government Procurement Agreement: Yes

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

1 March 2021

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 Road

Warrington

WA3 6AE

Country

United Kingdom

NUTS code

- UK - UNITED KINGDOM

National registration number

03857752

The contractor/concessionaire is an SME

No

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

Total value of the contract/lot/concession: £11,000,000

Section VI. Complementary information

VI.3) Additional information

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=577720532>

GO Reference: GO-2021310-PRO-17909107

VI.4) Procedures for review

VI.4.1) Review body

Nuclear Decommissioning Authority

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nicki.brown@nda.gov.uk

Country

United Kingdom