

Norway-Halden: Radioactive waste treatment services
OJ S 246/2021 20/12/2021
Contract notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Norsk nukleær dekommisjonering (NND)

National registration number: 920 440 754

Postal address: Storgata 2A

Town: HALDEN

NUTS code: NO082 Viken

Postal code: 1767

Country: Norway

Contact person: Marthe Meese Dolmen

E-mail: marthe.meese.dolmen@inventura.no

Telephone: +47 95922802

Internet address(es):

Main address: <https://www.norskdekommisjonering.no/>

Address of the buyer profile: <https://eu.eu-supply.com/ctm/Company/CompanyInformation/Index/361536>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: http://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=316456&B=DFO

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: http://eu.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=316456&B=DFO

Tenders or requests to participate must be submitted to the abovementioned address

I.4. Type of the contracting authority

National or federal agency/office

I.5. Main activity

General public services

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Solution and development of a landfill site and bore hole

Reference number: 361

II.1.2. Main CPV code

90521000 Radioactive waste treatment services

II.1.3. Type of contract

Services

II.1.4. Short description

Norwegian Nuclear Decommissioning has been given the task of clearing up after Norway's nuclear activities at Kjeller and in Halden. Decommissioning of the sites involves, amongst other things, that radioactive material is securely stored in a land fill. NND has started a process to develop land fill solutions for all classes of radioactive waste. The development is based on a concept where different types of land fill are combined in one site, which is called the National Site.

The Contracting Authority intends to enter into a framework agreement with one tenderer per sub-contract, within the following sub-areas:

1. Development of solutions for disposal of used fuel and other radioactive waste.
2. Development of a concept for the disposal of used fuel or other highly radioactive waste in a bore hole.

If the contracting authority enters into a contract with different tenderers for sub-contract 1 and sub-contract 2, the tenderers will inspect each others work in an independent review and verification.

II.1.5. Estimated total value

Value excluding VAT: 700 000 000,00 NOK

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for all lots

II.2. Description

II.2.1. Title

Development of solutions for the disposal of waste.

Lot No: 1

II.2.2. Additional CPV code(s)

71248000 Supervision of project and documentation, 71310000 Consultative engineering and construction services, 71312000 Structural engineering consultancy services, 71317210 Health and safety consultancy services, 71320000 Engineering design services, 71332000 Geotechnical engineering services, 71335000 Engineering studies, 71351000 Geological, geophysical and other scientific prospecting services, 73220000 Development consultancy services, 73300000 Design and execution of research and development, 73400000 Research and Development services on security and defence materials, 79421100 Project-supervision services other than for construction work, 90521300 Disposal of radioactive waste, 90711100 Risk or hazard assessment other than for construction, 90721600 Radiation protection services , 98113100 Nuclear safety services

II.2.3. Place of performance

NUTS code: NO082 Viken

Main site or place of performance: Halden and Kjeller.

II.2.4. Description of the procurement

NND has started a process to develop land fill solutions for all classes of radioactive waste.

The development is based on a concept where different types of land fill are combined in one

site, which is called the National Site. Several reports have been written on the concept. The intention of the new framework agreement is to continue to build on these reports in order to develop solutions for the disposal of used waste and other radioactive waste.

The goals of the work are:

- To prepare information that can be used to make decisions on the choice of concept for the disposal of different types of radioactive waste.
- To assist in the localisation process for one or more new land fills.
- To establish a solid basis for further development of land fill solutions. This particularly includes the further development of general development plans, goals, and requirements.
- As much further development of the concepts as possible in the contract period, within tolerance criteria for risks and costs.

If the contracting authority enters into a contract with different tenderers for sub-contract 1 and sub-contract 2, the tenderers will inspect each others work in an independent review and verification.

See the requirements specification, Part 2 Annex 1, Appendix 1 for further information on the contract's scope and content.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 550 000 000,00 NOK

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 24

This contract is subject to renewal: yes

Description of renewals:

The contracting authority has an option to extend the framework agreement for a further one year + one year, a total maximum of four years.

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged minimum number: 3 Maximum number: 6 Objective criteria for choosing the limited number of candidates:

Requirement:

Tenderers must have the adequate implementation ability.

Documentation requirement:

A short, overall description of the company is to be submitted, on a maximum of three pages, including:

-An account of the company's business concept and core competencies related to the scope of the delivery.

- An overview of the company's history, organisation and ownership, as well as a description of the current business activities. The overview must clearly state the ownership of the company.

- A description of how the tenderer is organised for the implementation of this contract, as well as the company's capacity. This must include an overview of the technical personnel that the tenderer has at their disposal to fulfil the contract, regardless of whether they belong to the company or not. If a tenderer uses sub-suppliers, an overview must be given for the distribution of technical personnel between the main supplier and the sub-supplier.

Requirement:

Tenderers must have good experience from comparable assignments.

Documentation requirement:

Tenderers must submit the following to document fulfilment of the requirement:

- A list of important reference customers in the last three years (use the template in Part 1 Annex 1).

The contracting authority must have the opportunity to contact the contact persons listed.

II.2.10. Information about variants

Variants will be accepted: no

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

II.2.14. Additional information

II.2. Description

II.2.1. Title

Development of a concept for disposal in a bore hole.

Lot No: 2

II.2.2. Additional CPV code(s)

71248000 Supervision of project and documentation, 71310000 Consultative engineering and construction services, 71312000 Structural engineering consultancy services, 71317210 Health and safety consultancy services, 71320000 Engineering design services, 71332000 Geotechnical engineering services, 71335000 Engineering studies, 71351000 Geological, geophysical and other scientific prospecting services, 73220000 Development consultancy services, 73300000 Design and execution of research and development, 73400000 Research and Development services on security and defence materials, 79421100 Project-supervision services other than for construction work, 90521300 Disposal of radioactive waste, 90711100 Risk or hazard assessment other than for construction, 90721600 Radiation protection services , 98113100 Nuclear safety services, 76530000 Downhole services

II.2.3. Place of performance

NUTS code: NO082 Viken

Main site or place of performance: Halden and Kjeller.

II.2.4. Description of the procurement

NND has started a process to develop land fill solutions for all classes of radioactive waste. The development is based on a concept where different types of land fill are combined in one site, which is called the National Site. Several reports have been written on the concept. The intention of the new framework agreement is to continue to build on these reports in order to develop a concept for land fills for used fuel and other radioactive waste in bore holes. Sub-area 2 will allow tenders from tenderers that are specialists in bore holes, but not necessarily in other types of land fills.

The goals of the work are:

- To prepare information that can be used to make decisions on the choice of concept for the disposal of different types of radioactive waste.
- To assist in the localisation process for one or more new land fills.

- To establish a solid basis for further development of land fill solutions. This particularly includes the further development of general development plans, goals, and requirements.
- As much further development of the concepts as possible in the contract period, within tolerance criteria for risks and costs.

If the contracting authority enters into a contract with different tenderers for sub-contract 1 and sub-contract 2, the tenderers will inspect each others work in an independent review and verification.

See the requirements specification, Part 2 Annex 1, Appendix 1 for further information on the contract's scope and content.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 150 000 000,00 NOK

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 24

This contract is subject to renewal: yes

Description of renewals:

The contracting authority has an option to extend the framework agreement for a further one year + one year, a total maximum of four years.

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged minimum number: 3 Maximum number: 6 Objective criteria for choosing the limited number of candidates:

Requirement:

Tenderers must have the adequate implementation ability.

Documentation requirement:

A short, overall description of the company is to be submitted, on a maximum of three pages, including:

- An account of the company's business concept and core competencies related to the scope of the delivery.

- An overview of the company's history, organisation and ownership, as well as a description of the current business activities. The overview must clearly state the ownership of the company.

- A description of how the tenderer is organised for the implementation of this contract, as well as the company's capacity. This must include an overview of the technical personnel that the tenderer has at their disposal to fulfil the contract, regardless of whether they belong to the company or not. If a tenderer uses sub-suppliers, an overview must be given for the distribution of technical personnel between the main supplier and the sub-supplier.

Requirement:

Tenderers must have good experience from comparable assignments.

Documentation requirement:

Tenderers must submit the following to document fulfilment of the requirement:

- A list of important reference customers in the last three years (use the template in Part 1 Annex 1).

The contracting authority must have the opportunity to contact the contact persons listed.

II.2.10. Information about variants

Variants will be accepted: no

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

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

Requirement:

Tenderers must have orderly conditions with regard to payment of tax, employer's national insurance contributions and VAT.

Documentation requirement:

The tax certificate must not be older than six months calculated from the deadline for submitting a request for participation. A tax certificate is defined as:

For Norwegian tenderers:

- Tax and VAT certificate issued by the tax office via Altinn.

For foreign tenderers:

- Foreign tenderers must submit equivalent certificates from their own country that show that their payment of tax and fees is in order. If the authorities in the relevant country do not issue such certificates, the tenderer should submit a declaration stating that all taxes and duties have been paid. The statement must be approved and signed by the tenderer's Financial Director/ person responsible for finance.

Requirement:

Tenderers must be a legally established company.

Documentation requirement:

Norwegian tenderers:

- Company Registration Certificate.

Foreign tenderers:

- Confirmation that the tenderer is registered in a trade register or company register in accordance with the law in the country where the tenderer is established.

III.1.2. Economic and financial standing

List and brief description of selection criteria:

Requirement:

Tenderers must have the sufficient financial strength to fulfil the contract.

Documentation requirement:

The tenderer's Annual Financial Statements including notes with the board and auditor's reports from 2019 and 2020.

The contracting authority reserves the right to carry out a credit assessment.

Financial strength is evaluated in relation to turnover, operating profit margin, solidity and liquidity.

III.1.3. Technical and professional ability

List and brief description of selection criteria:

Requirement:

Tenderers must have the adequate implementation ability.

Documentation requirement:

A short, overall description of the company is to be submitted, on a maximum of three pages, including:

-An account of the company's business concept and core competencies related to the scope of the delivery.

- An overview of the company's history, organisation and ownership, as well as a description of the current business activities. The overview must clearly state the ownership of the company.

- A description of how the tenderer is organised for the implementation of this contract, as well as the company's capacity. This must include an overview of the technical personnel that the tenderer has at their disposal to fulfil the contract, regardless of whether they belong to the company or not. If a tenderer uses sub-suppliers, an overview must be given for the distribution of technical personnel between the main supplier and the sub-supplier.

Requirement:

Tenderers must have good experience from comparable assignments.

Documentation requirement:

Tenderers must submit the following to document fulfilment of the requirement:

- A list of important reference customers in the last three years (use the template in Part 1 Annex 1).

The contracting authority must have the opportunity to contact the contact persons listed.

Requirement:

Tenderers must have a satisfactory quality assurance systems for their operations.

Documentation requirement:

Tenderers must submit documentation of ISO 9001 or an equivalent quality assurance systems.

If a tenderer is not certified, the tenderer can document the requirement by submitting an overview of the table of contents for the quality assurance systems.

III.2. Conditions related to the contract

III.2.3. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Competitive procedure with negotiation

IV.1.3. Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with a single operator

IV.1.5. Information about negotiation

The contracting authority reserves the right to award the contract on the basis of the initial tenders without conducting negotiations

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

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2021/S 141-376688](#)

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 04/02/2022 Local time: 12:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

Date: 18/02/2022

IV.2.4. Languages in which tenders or requests to participate may be submitted

English, Norwegian

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 01/07/2022

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic invoicing will be accepted

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Søndre Østfold tingrett

Postal address: Postboks 113

Town: Fredrikstad

Postal code: 1601

Country: Norway

E-mail: tsospost@domstol.no

VI.4.2. Body responsible for mediation procedures

Official name: KOFA

Postal address: Postboks 511 Sentrum

Town: Bergen

Postal code: 5805

Country: Norway

E-mail: post@knse.no

VI.5. Date of dispatch of this notice

15/12/2021