

**Germany-Karlsruhe: Characterisation of Radioactive Waste by Gamma Spectroscopy and Neutron Coincidence Measurement**

OJ S 236/2018 07/12/2018

Contract award notice

Services

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Commission, Joint Research Centre (JRC), Karlsruhe

Postal address: PO Box 2340

Town: Karlsruhe

NUTS code: DE12 Karlsruhe

Postal code: 76125

Country: Germany

Contact person: Abteilung Auftragsvergabe

E-mail: [jrc-procurement-karlsruhe@ec.europa.eu](mailto:jrc-procurement-karlsruhe@ec.europa.eu)**Internet address(es):**Main address: <https://ec.europa.eu/jrc/>Address of the buyer profile: <https://web.jrc.ec.europa.eu/callsfortender/>**I.4. Type of the contracting authority**

European institution/agency or international organisation

**I.5. Main activity**

General public services

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

Characterisation of Radioactive Waste by Gamma Spectroscopy and Neutron Coincidence Measurement

Reference number: JRC/KRU/2018/G.1/0018/RC

**II.1.2. Main CPV code**

90521000 Radioactive waste treatment services

**II.1.3. Type of contract**

Services

**II.1.4. Short description**

The services are required to ensure that the Institute's radioactive waste is disposed of safely. The individual dismantling and disposal projects continuously produce radioactive waste whose radioactive inventory (including nuclear material content) must be accurately and reliably determined using N coincidence counters and gamma spectroscopy in order to dispose of them properly. The determination of the core material content in an inhomogeneous

waste matrix is based on a scientifically very demanding measurement method, using modelled codes.

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

This contract is divided into lots: no

#### **II.1.7. Total value of the procurement**

Value excluding VAT: 1 500 000,00 EUR

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

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

90521000 Radioactive waste treatment services, 71350000 Engineering-related scientific and technical services

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

NUTS code: DE12 Karlsruhe

Main site or place of performance: European Commission, Gemeinsame Forschungsstelle, JRC Karlsruhe Postfach 2340 76125 Karlsruhe GERMANY.

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

Characterisation of Radioactive Waste by Gamma Spectroscopy and Neutron Coincidence Measurement

#### **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: yes

Identification of the project: <https://etendering.ted.europa.eu/cft/cft-display.html?cftId=3267>

#### **II.2.14. Additional information**

<https://etendering.ted.europa.eu/cft/cft-display.html?cftId=3267>

## **Section IV: Procedure**

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

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

Restricted procedure

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

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

### **IV.2. Administrative information**

#### **IV.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2018/S 034-073189](https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:2018/S_034-073189)

#### **IV.2.8. Information about termination of dynamic purchasing system**

#### **IV.2.9. Information about termination of call for competition in the form of a prior information notice**

### **Section V: Award of contract**

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**Title:**

Characterisation of Radioactive Waste by Gamma Spectroscopy and Neutron Coincidence Measurement

A contract/lot is awarded: yes

#### **V.2. Award of contract**

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

28/11/2018

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

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 1

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

##### **V.2.3. Name and address of the contractor**

Official name: Nucleco — Società per l'Ecoingegneria Nucleare — Società per Azioni

Town: Rom

NUTS code: ITI43 Roma

Country: Italy

The contractor is an SME: yes

##### **V.2.4. Information on value of the contract/lot**

Initial estimated total value of the contract/lot: 1 500 000,00 EUR

Total value of the contract/lot: 1 500 000,00 EUR

##### **V.2.5. Information about subcontracting**

### **Section VI: Complementary information**

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

<https://etendering.ted.europa.eu/cft/cft-display.html?cftId=3267>

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

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

Official name: General Court

Postal address: Rue du Fort Niedergrünewald

Town: Luxembourg

Postal code: L-2925

Country: Luxembourg

Telephone: +352 4303-1

Internet address: <http://curia.europa.eu>

##### **VI.4.3. Review procedure**

Precise information on deadline(s) for review procedures:  
<https://etendering.ted.europa.eu/cft/cft-display.html?cftId=3267>

**VI.5. Date of dispatch of this notice**

30/11/2018