

530602-2026 - Competition

Germany – Apparatus for measuring radiation – Supply and maintenance of Radiation Portal Monitoring System

OJ S 146/2026 31/07/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: European Commission, DG JRC - Joint Research Centre

Email: jrc-procurement-karlsruhe@ec.europa.eu

Legal type of the buyer: EU institution, body or agency

Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Supply and maintenance of Radiation Portal Monitoring System

Description: The JRC Karlsruhe plans to purchase a stationary spectroscopy-based radiation portal monitor (SRPM) for the detection and identification of radioactive materials in road vehicles such as cars, vans and small cargo trucks. The SRPM shall be installed within the European Nuclear Security Training Centre at JRC Karlsruhe.

Procedure identifier: 8aa443fd-b70b-4e70-ae11-a26e9f8a6f8e

Internal identifier: EC-JRC/KRU/2026/OP/3300

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38341000 Apparatus for measuring radiation

2.1.2. Place of performance

Country: Germany

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.3. Value

Estimated value excluding VAT: 250 000,00 EUR

2.1.4. General information

Additional information: The duration of the contract is of 78 months, as follows: 6 months for delivery and installation, 24 months warranty plus the possibility of 48 months of maintenance. In case of unavailability or disruptions in the functioning of the electronic means of communication provided in Section 5.1.11 in the last 5 calendar days before the time limit for receipt indicated in Section 5.1.12, the contracting authority reserves the right to extend this time limit and publish the extension at the Internet address provided in Section 5.1.11, without

a preceding publication of a corrigendum to this notice. Economic operators interested in this procurement are invited to subscribe to the call for tenders at the address in Section 5.1.11 in order to get notified when new information or documents are published.

Legal basis:

Regulation (EU, Euratom) 2024/2509

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: Supply and maintenance of Radiation Portal Monitoring System

Description: The JRC Karlsruhe plans to purchase a stationary spectroscopy-based radiation portal monitor (SRPM) for the detection and identification of radioactive materials in road vehicles such as cars, vans and small cargo trucks. The SRPM shall be installed within the European Nuclear Security Training Centre at JRC Karlsruhe.

Internal identifier: EC-JRC/KRU/2026/OP/3300

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38341000 Apparatus for measuring radiation

Additional classification (cpv): 31642000 Electronic detection apparatus, 38341600 Radiation monitors

5.1.2. Place of performance

Country: Germany

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.3. Estimated duration

Duration: 78 Months

5.1.5. Value

Estimated value excluding VAT: 250 000,00 EUR

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

Information about European Union funds:

EU funds programme: Euratom Research and Training Programme (2021/2027)

The procurement is covered by the Government Procurement Agreement (GPA): yes

Information about previous notices:

Identifier of the previous notice: 407602-2026

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Price

Description: Please consult the procurement documents.

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 100

5.1.11. Procurement documents

Deadline for requesting additional information: 02/09/2026 23:59:59 (UTC+02:00) Eastern European Time, Central European Summer Time

Address of the procurement documents: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/tender-details/8aa443fd-b70b-4e70-ae11-a26e9f8a6f8e-CN?#anchorDocuments>

Ad hoc communication channel:

Name: Funding and Tenders Portal

URL: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/tender-details/8aa443fd-b70b-4e70-ae11-a26e9f8a6f8e-CN?#anchorDocuments>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://webgate.ec.europa.eu/digit/opsys/esubmission?cftUuid=8aa443fd-b70b-4e70-ae11-a26e9f8a6f8e>

Languages in which tenders or requests to participate may be submitted: Bulgarian, Czech, Danish, German, Greek, English, Spanish, Estonian, Finnish, French, Irish, Croatian, Hungarian, Italian, Lithuanian, Latvian, Maltese, Dutch, Polish, Portuguese, Romanian, Slovak, Slovenian, Swedish

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 10/09/2026 12:00:59 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 11/09/2026 14:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: yes

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Court of Justice of the European Union

Organisation providing more information on the review procedures: European Commission, DG JRC - Joint Research Centre

8. Organisations

8.1. ORG-0001

Official name: European Commission, DG JRC - Joint Research Centre
Registration number: COM
Department: JRC.G - Nuclear Safety and Security
Postal address: Hermann-von-Helmholtz-Platz 1
Town: Eggenstein-Leopoldshafen
Postcode: D-76344
Country subdivision (NUTS): Karlsruhe, Landkreis (DE123)
Country: Germany
Email: jrc-procurement-karlsruhe@ec.europa.eu
Telephone: +32 2 299 11 11
Internet address: <https://ec.europa.eu/jrc/>

Roles of this organisation:

Buyer

Organisation providing more information on the review procedures

8.1. ORG-0002

Official name: Court of Justice of the European Union
Registration number: CURIA
Postal address: Rue du Fort Niedergrünwald
Town: Luxembourg
Postcode: L-2925
Country subdivision (NUTS): Luxembourg (LU000)
Country: Luxembourg
Email: GC.Registry@curia.europa.eu
Telephone: +352 4303-1
Internet address: <http://curia.europa.eu>

Roles of this organisation:

Review organisation

8.1. ORG-0003

Official name: European Commission
Registration number: EUCOM
Postal address: Mondrian (CDMA), Rue du Champ de Mars 21
Town: Brussels
Postcode: B-1050
Country subdivision (NUTS): Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad (BE100)
Country: Belgium
Email: jrc-procurement-karlsruhe@ec.europa.eu
Telephone: +32 2 299 11 11
Internet address: <https://commission.europa.eu/>

Roles of this organisation:

TED eSender

Notice information

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