

361829-2026 - Competition

Spain – Research and development services and related consultancy services – Provision of services to support economic modelling of climate change and energy policies: Modelling of non-CO2 greenhouse gases, air pollutants, and LULUCF offsets

OJ S 100/2026 27/05/2026

Contract or concession notice – standard regime

Services

1. Buyer

1.1. Buyer

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

Email: jrc-seville-procurement@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: Provision of services to support economic modelling of climate change and energy policies: Modelling of non-CO2 greenhouse gases, air pollutants, and LULUCF offsets

Description: The European Green Deal is the roadmap for making the EU's economy sustainable. It is a set of policy initiatives with the overarching aim of making Europe climate neutral by 2050. The "Economics of Climate Change, Energy and Transport" Unit (JRC.C.6) of the Joint Research Centre supports the European Commission's European Green Deal by performing economics-based research in several areas related to energy and climate change. This work includes the development of a reference toolset of economic models and the completion of associated research activities to improve the models' reliability and robustness. The JRC.C.6 Unit is based in Seville, Spain. JRC.C.6 is seeking to strengthen its socio-economic research and modelling capabilities by expanding its coverage of modelling areas and by updating and improving its existing models and toolsets. The unit JRC.C.6 maintains, develops and applies a number of quantitative tools to analyse the impact of different policies on the energy demand and supply sectors, as well as tools for macro-economic modelling. This toolset comprises the EU and global partial equilibrium models POTEnCIA and POLES including their corresponding databases (notably JRC-IDEES), and the global general equilibrium model JRC-GEM-E3. All these tools are able to provide model output in terms of CO2 emissions. The comprehensive modelling of climate change mitigation scenarios requires additional information as regards non-CO2 greenhouse gas emissions as well as on emissions and sinks related to land use, land use change and forestry offsets (LULUCF). Besides, climate action can have important co[1]benefits in terms of reduced emissions of air pollutants and of improved air quality. This Framework Contract aims at supporting the operation of the abovementioned set of models by providing the JRC with data, methods and results relevant for the analysis of non-CO2 greenhouse gas emissions, emissions of air pollutants (including air quality impacts), and LULUCF offsets.

Procedure identifier: e2eca842-6fb7-431a-bdc3-9fb1dc58eccd

Internal identifier: EC-JRC/SVQ/2026/OP/1299

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 73000000 Research and development services and related consultancy services

2.1.2. Place of performance

Anywhere

Additional information: Please consult the procurement documents.

2.1.3. Value

Estimated value excluding VAT: 800 000,00 EUR

2.1.4. General information

Additional information: 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: Provision of services to support economic modelling of climate change and energy policies: Modelling of non-CO2 greenhouse gases, air pollutants, and LULUCF offsets

Description: The European Green Deal is the roadmap for making the EU's economy sustainable. It is a set of policy initiatives with the overarching aim of making Europe climate neutral by 2050. The "Economics of Climate Change, Energy and Transport" Unit (JRC.C.6) of the Joint Research Centre supports the European Commission's European Green Deal by performing economics-based research in several areas related to energy and climate change. This work includes the development of a reference toolset of economic models and the completion of associated research activities to improve the models' reliability and robustness. The JRC.C.6 Unit is based in Seville, Spain. JRC.C.6 is seeking to strengthen its socio-economic research and modelling capabilities by expanding its coverage of modelling areas and by updating and improving its existing models and toolsets. The unit JRC.C.6 maintains, develops and applies a number of quantitative tools to analyse the impact of different policies on the energy demand and supply sectors, as well as tools for macro-economic modelling. This toolset comprises the EU and global partial equilibrium models POTEnCIA and POLES including their corresponding databases (notably JRC-IDEES), and the global general equilibrium model JRC-GEM-E3. All these tools are able to provide model output in terms of CO2 emissions. The comprehensive modelling of climate change mitigation scenarios requires additional information as regards non-CO2 greenhouse gas emissions as well as on emissions and sinks related to land use, land use change and forestry offsets (LULUCF). Besides, climate action can have important co[1]benefits in terms of reduced emissions of air pollutants

and of improved air quality. This Framework Contract aims at supporting the operation of the abovementioned set of models by providing the JRC with data, methods and results relevant for the analysis of non-CO2 greenhouse gas emissions, emissions of air pollutants (including air quality impacts), and LULUCF offsets.

Internal identifier: EC-JRC/SVQ/2026/OP/1299

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 73000000 Research and development services and related consultancy services

Additional classification (cpv): 72242000 Design-modelling services, 79311000 Survey services , 79311400 Economic research services, 79311410 Economic impact assessment

5.1.2. Place of performance

Anywhere

Additional information: Please consult the procurement documents.

5.1.3. Estimated duration

Duration: 48 Months

5.1.4. Renewal

Maximum renewals: 2

Other information about renewals: The framework contract is concluded for an initial period of 24 (twenty-four) months, renewable 2 (two) time(s). Please consult the draft framework contract in the procurement documents.

5.1.5. Value

Estimated value excluding VAT: 800 000,00 EUR

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

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

Information about previous notices:

Identifier of the previous notice: 170283-2026

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Please consult the procurement documents.

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

Award criterion number: 60

Criterion:

Type: Price

Description: Please consult the procurement documents.

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

Award criterion number: 40

5.1.11. Procurement documents

Deadline for requesting additional information: 19/06/2026 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/e2eca842-6fb7-431a-bdc3-9fb1dc58eccd-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/e2eca842-6fb7-431a-bdc3-9fb1dc58eccd-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=e2eca842-6fb7-431a-bdc3-9fb1dc58eccd>

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: 29/06/2026 16:00:59 (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: 30/06/2026 12:00:00 (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:

Framework agreement, without reopening of competition

Maximum number of participants: 1

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.C - Energy, Mobility and Climate

Postal address: Expo Building, Calle Inca Garcilaso, 3

Town: Sevilla

Postcode: E-41092

Country subdivision (NUTS): Sevilla (ES618)

Country: Spain

Email: jrc-seville-procurement@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 Niedergrünewald

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-seville-procurement@ec.europa.eu

Telephone: +32 2 299 11 11

Internet address: <https://commission.europa.eu/>

Roles of this organisation:

TED eSender

Notice information

Notice identifier/version: 6f7d9958-afb0-428a-bfe3-743000a49156 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 25/05/2026 13:40:25 (UTC+02:00) Eastern European Time, Central European Summer Time

Languages in which this notice is officially available: English

Notice publication number: 361829-2026

