

674672-2026 - Competition

Luxembourg – Computer-related services – Call for Tenders for the selection of Artificial Intelligence Gigafactory Consortia and the establishment of AI Gigafactories

OJ S 190/2026 01/10/2026

Contract or concession notice – standard regime - Change notice
Services

1. Buyer

1.1. Buyer

Official name: European High-Performance Computing Joint Undertaking

Email: GIGAFACTORIES@eurohpc-ju.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: Call for Tenders for the selection of Artificial Intelligence Gigafactory Consortia and the establishment of AI Gigafactories

Description: The overall objective of this Call is the selection of Artificial Intelligence Gigafactory (AIGF) Consortia, which will establish and operate the AIGFs and from which the Contracting Parties will acquire AI compute access time. More in detail, the specific objectives of this Call are as follows: - Selection of AIGF Consortia: Following a rigorous evaluation of the tenders by the EuroHPC JU with the support of independent experts, the Governing Board will make an award decision, establishing a ranked list of successful AIGF Consortia. -

Procurement of Compute Access Time: To establish a framework for the joint acquisition of a guaranteed share of AI compute access time from the selected AIGF Consortia, formalised through the signature of a Framework Contract and a number of subsequent Specific Contracts with the successful AIGF Consortia. AIGF refers to state-of-the-art large-scale facility with sufficient capacity to handle the complete lifecycle, from development to large-scale inference, of very large AI models and applications, providing a supercomputing service infrastructure which is composed of AI-optimised computing capacity, a supporting data centre infrastructure including high-capacity storage and networking, dedicated secure cloud user access environments, and specialised secure AI-oriented support services for its advanced operations, all of which are supported by an environmentally sustainable infrastructure, in particular for energy and water supply systems.

Procedure identifier: bc712395-692d-41ab-aa25-8e254ae86eb2

Internal identifier: EUROHPC/2026/OP/0008

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 72500000 Computer-related services

2.1.2. Place of performance

Country: Czechia

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Germany

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Denmark

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Spain

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Estonia

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Finland

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: France

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Greece

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Italy

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Latvia

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Poland

Anywhere in the given country

Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Portugal

Anywhere in the given country
Additional information: Please consult the procurement documents.

2.1.2. Place of performance

Country: Sweden
Anywhere in the given country
Additional information: Please consult the procurement documents.

2.1.3. Value

Estimated value excluding VAT: 10 000 000 000,00 EUR

2.1.4. General information

Additional information: This procedure is a multiple sourcing procurement envisaging the conclusion of 7 similar single framework contracts with multiple vendors to provide the requested services. The evaluation process will lead to the selection of up to 7 consortia to be awarded the tender (4 for Lot 1 and 3 for Lot 2). A framework contract will be separately signed with each awarded consortium. FOREIGN SUBSIDIES REGULATION applicability: Any economic operator participating in this public procurement procedure where the value of the lot or the aggregate value of all the lots to which the tenderer applies is equal to or greater than EUR 125 million, shall notify the contracting authority of all foreign financial contributions of at least EUR 4 million per third country received in the last three years prior to the notification pursuant to Article 28(1)&(2) of Regulation (EU) 2022/2560, or they shall submit a declaration pursuant to Article 29(1) of Regulation (EU) 2022/2560 listing all foreign financial contributions received in the three years prior to the declaration and confirming that such contributions are not notifiable. When no foreign financial contributions were received in the last three years prior to the declaration, a declaration is still necessary to confirm that no FFCs were received. Notifications or declarations shall be submitted by using the Form FS-PP available at https://single-market-economy.ec.europa.eu/single-market/public-procurement/foreign-subsidies-regulation_enIn 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

2.1.5. Terms of procurement

Terms of submission:

Maximum number of lots for which one tenderer can submit tenders: 2

Terms of contract:

Maximum number of lots for which contracts can be awarded to one tenderer: 2

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: Call for Tenders for the selection of Artificial Intelligence Gigafactory Consortia and the establishment of Medium-Scale AI Gigafactories

Description: This lot targets the establishment of 4 awarded consortia capable of deploying a medium-scale AI Gigafactory project each. More in detail, the specific objectives of this Call are as follows: - Selection of AIGF Consortia: Following a rigorous evaluation of the tenders by the EuroHPC JU with the support of independent experts, the Governing Board will make an award decision, establishing a ranked list of successful AIGF Consortia. - Procurement of Compute Access Time: To establish a framework for the joint acquisition of a guaranteed share of AI compute access time from the selected AIGF Consortia, formalised through the signature of a Framework Contract and a number of subsequent Specific Contracts with the successful AIGF Consortia. AIGF refers to state-of-the-art large-scale facility with sufficient capacity to handle the complete lifecycle, from development to large-scale inference, of very large AI models and applications, providing a supercomputing service infrastructure which is composed of AI-optimised computing capacity, a supporting data centre infrastructure including high-capacity storage and networking, dedicated secure cloud user access environments, and specialised secure AI-oriented support services for its advanced operations, all of which are supported by an environmentally sustainable infrastructure, in particular for energy and water supply systems.

Internal identifier: EUROHPC/2026/OP/0008-LOT-1

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 72500000 Computer-related services

Additional classification (cpv): 72211000 Programming services of systems and user software, 72310000 Data-processing services, 72317000 Data storage services, 72416000 Application service providers

5.1.2. Place of performance

Country: Czechia

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Denmark

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Estonia

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Finland

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: France

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Latvia

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Poland

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Sweden

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: 4 000 000 000,00 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: Connecting Europe Facility (CEF) (2021/2027)

Information about European Union funds:

EU funds programme: Digital Europe Programme (2021/2027)

Information about European Union funds:

EU funds programme: Horizon Europe – the Framework Programme for Research and Innovation (2021/2027)

The procurement is covered by the Government Procurement Agreement (GPA): no

Additional information: This procedure is a multiple sourcing procurement envisaging the conclusion of 4 similar single framework contracts with multiple vendors to provide the requested services. FOREIGN SUBSIDIES REGULATION applicability: Any economic operator participating in this public procurement procedure where the value of the lot or the aggregate value of all the lots to which the tenderer applies is equal to or greater than EUR 125 million, shall notify the contracting authority of all foreign financial contributions of at least EUR 4 million per third country received in the last three years prior to the notification pursuant to Article 28(1)&(2) of Regulation (EU) 2022/2560, or they shall submit a declaration pursuant to Article 29(1) of Regulation (EU) 2022/2560 listing all foreign financial contributions received in the three years prior to the declaration and confirming that such contributions are not notifiable. When no foreign financial contributions were received in the last three years prior to the declaration, a declaration is still necessary to confirm that no FFCs were received. Notifications or declarations shall be submitted by using the Form FS-PP available at https://single-market-economy.ec.europa.eu/single-market/public-procurement/foreign-subsidies-regulation_en

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.

Criterion:

Type: Price

Description: Please consult the procurement documents.

Description of the method to be used if weighting cannot be expressed by criteria: Please consult the procurement documents.

5.1.11. Procurement documents

Deadline for requesting additional information: 25/11/2026 23:59:59 (UTC+01:00) Central European Time, Western European Summer Time

Address of the procurement documents: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/tender-details/bc712395-692d-41ab-aa25-8e254ae86eb2-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/bc712395-692d-41ab-aa25-8e254ae86eb2-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=bc712395-692d-41ab-aa25-8e254ae86eb2>

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: 03/12/2026 17:00:59 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 04/12/2026 15:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Terms of contract:

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

This procedure falls under the Foreign Subsidy Regulation (FSR)

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

Justification for the duration of the framework agreement: The procurement implementation considers maximum 18 months initial setup phase plus 5 years (60 months) when the AIGFs will be fully operational.

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 High-Performance Computing Joint Undertaking

5.1. Lot: LOT-0002

Title: Selection of Artificial Intelligence Gigafactory Consortia for the establishment of Large-Scale AI Gigafactories

Description: This lot targets the establishment of 3 awarded consortia capable of deploying a large-scale AI Gigafactory project each.

Internal identifier: EUROHPC/2026/OP/0008-LOT-2

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 72500000 Computer-related services

Additional classification (cpv): 72211000 Programming services of systems and user software, 72310000 Data-processing services, 72317000 Data storage services, 72416000 Application service providers

5.1.2. Place of performance

Country: Germany

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Spain

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Greece

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Italy

Anywhere in the given country

Additional information: Please consult the procurement documents.

5.1.2. Place of performance

Country: Portugal

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: 6 000 000 000,00 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: Connecting Europe Facility (CEF) (2021/2027)

Information about European Union funds:

EU funds programme: Digital Europe Programme (2021/2027)

Information about European Union funds:

EU funds programme: Horizon Europe – the Framework Programme for Research and Innovation (2021/2027)

The procurement is covered by the Government Procurement Agreement (GPA): no

Additional information: This procedure is a multiple sourcing procurement envisaging the conclusion of 3 similar single framework contracts with multiple vendors to provide the requested services.

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.

Criterion:

Type: Price

Description: Please consult the procurement documents.

Description of the method to be used if weighting cannot be expressed by criteria: Please consult the procurement documents.

5.1.11. Procurement documents

Deadline for requesting additional information: 25/11/2026 23:59:59 (UTC+01:00) Central European Time, Western European Summer Time

Address of the procurement documents: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/tender-details/bc712395-692d-41ab-aa25-8e254ae86eb2-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/bc712395-692d-41ab-aa25-8e254ae86eb2-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=bc712395-692d-41ab-aa25-8e254ae86eb2>

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: 03/12/2026 17:00:59 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 04/12/2026 15:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Terms of contract:

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

This procedure falls under the Foreign Subsidy Regulation (FSR)

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

Justification for the duration of the framework agreement: The procurement implementation considers maximum 18 months initial setup phase plus 5 years (60 months) when the AIGFs will be fully operational.

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 High-Performance Computing Joint Undertaking

8. Organisations

8.1. ORG-0001

Official name: European High-Performance Computing Joint Undertaking

Registration number: EUROHPC

Department: EUROHPC.JUDIR - JU Directorate, EUROHPC.JUDIR.PROGINFRA - Programmes Infrastructure

Postal address: 12, Rue Guillaume Kroll, Technopolis Building - Wing E

Town: Luxembourg

Postcode: L-2920

Country subdivision (NUTS): Luxembourg (LU000)

Country: Luxembourg

Email: GIGAFACTORIES@eurohpc-ju.europa.eu

Telephone: +32 2 299 11 11

Internet address: <https://eurohpc-ju.europa.eu/>

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: GIGAFACTORIES@eurohpc-ju.europa.eu
Telephone: +32 2 299 11 11
Internet address: <https://commission.europa.eu/>
Roles of this organisation:
TED eSender

10. Change

Version of the previous notice to be changed: d8c1a703-6be1-49a2-a503-c1878d863b1c-01
Main reason for change: Information updated
Description: Deadline extended by 3 weeks following request from the European Commission

Notice information

Notice identifier/version: 4c11b3da-4ed7-4ec0-9929-1ba49c7c54ce - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice subtype: 16
Notice dispatch date: 30/09/2026 10:49:29 (UTC+02:00) Eastern European Time, Central European Summer Time
Languages in which this notice is officially available: English
Notice publication number: 674672-2026
OJ S issue number: 190/2026
Publication date: 01/10/2026