

Spain-Castelldefels: Research services

OJ S 143/2022 27/07/2022

Contract notice**Services****Legal Basis:**

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Centre Tecnològic de Telecomunicacions de Catalunya

Postal address: Parc Mediterrani de la Tecnologia - Edifici B4 - Av. Carl Friedrich Gauss 7

Town: Castelldefels

NUTS code: ES511 Barcelona

Postal code: 08860

Country: Spain

E-mail: licitacions@cttc.cat**Internet address(es):**Main address: www.cttc.cat**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: https://contractaciopublica.gencat.cat/ecofin_pscp/AppJava/cap.pscp?ambit=&keyword=cttc&reqCode=viewDetail&idCap=208080&

Additional information can be obtained from the abovementioned address

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

I.4. Type of the contracting authority

Other type: Fundación

I.5. Main activity

Other activity: Investigación

Section II: Object

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

FREE6G: Redes cell-free basadas en aprendizaje automático (ML) para 6G

Reference number: CTTC-2022-20037

II.1.2. Main CPV code

73110000 Research services

II.1.3. Type of contract

Services

II.1.4. Short description

Prestación de servicios de investigación y desarrollo en tecnologías 6G, en el marco del Proyecto Coordinado "Redes cell-free basadas en aprendizaje automático (ML) para 6G", según RD 1040/2021.

II.1.5. Estimated total value

Value excluding VAT: 1 824 900,02 EUR

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

Fabricante de equipos 5G

Lot No: 1

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona

Main site or place of performance: Castelldefels

II.2.4. Description of the procurement

Prestación de servicios de investigación y desarrollo en tecnologías 6G

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: 600 000,00 EUR

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

Start: 01/11/2022 End: 31/12/2024

This contract is subject to renewal: no

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: yes

Identification of the project: Proyecto Coordinado "Redes cell-free basadas en aprendizaje automático (ML) para 6G" conforme RD 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Operador

Lot No: 2

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona

Main site or place of performance: Castelldefels

II.2.4. Description of the procurement

Prestación de servicios de investigación y desarrollo en tecnologías 6G

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: 300 000,00 EUR

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

Start: 01/11/2022 End: 31/12/2024

This contract is subject to renewal: no

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:
yes

Identification of the project: Proyecto Coordinado "Redes cell-free basadas en aprendizaje automático (ML) para 6G" conforme RD 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Seguridad redes 5G

Lot No: 3

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona

Main site or place of performance: Castelldefels

II.2.4. Description of the procurement

Prestación de servicios de investigación y desarrollo en tecnologías 6G

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: 333 655,02 EUR

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

Start: 01/11/2022 End: 31/12/2024

This contract is subject to renewal: no

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:
yes

Identification of the project: Proyecto Coordinado "Redes cell-free basadas en aprendizaje automático (ML) para 6G" conforme RD 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Gestión Edge

Lot No: 4

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona

Main site or place of performance: Castelldefels

II.2.4. Description of the procurement

Prestación de servicios de investigación y desarrollo en tecnologías 6G

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: 500 000,00 EUR

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

Start: 01/11/2022 End: 31/12/2024

This contract is subject to renewal: no

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:
yes

Identification of the project: Proyecto Coordinado "Redes cell-free basadas en aprendizaje automático (ML) para 6G" conforme RD 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Seguridad blockchain
Lot No: 5

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona
Main site or place of performance: Castelldefels

II.2.4. Description of the procurement

Prestación de servicios de investigación y desarrollo en tecnologías 6G

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: 91 245,00 EUR

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

Start: 01/11/2022 End: 31/12/2024
This contract is subject to renewal: no

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:
yes

Identification of the project: Proyecto Coordinado: "Redes cell-free basadas en aprendizaje automático (ML) para 6G"

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

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

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

Date: 27/09/2022 Local time: 12:00

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

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

Spanish, Catalan

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

Duration in months: 2 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 29/09/2022 Local time: 12:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Centre Tenològic de Telecomunicacions de Catalunya

Town: Castelldefels

Country: Spain

VI.5. Date of dispatch of this notice

22/07/2022