

Spain-Castelldefels: Research services
OJ S 138/2022 20/07/2022
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

AROMA3D Comunicaciones fiables B5G/6G en redes 3D

Reference number: CTTC-2022-20033

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 "AROMA3D Comunicaciones fiables B5G/6G en redes 3D", conforme al Real Decreto 1040/2021

II.1.5. Estimated total value

Value excluding VAT: 1 410 500,00 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

Ground Segment
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: 258 591,68 EUR

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

Start: 01/11/2022 End: 31/12/2022
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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D", conforme al Real Decreto 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

User Terminal

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: 258 591,68 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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D", conforme al Real Decreto 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Satellite Operator

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: 238 591,64 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.2.12. Information about electronic catalogues

Tenders must be presented in the form of electronic catalogues or include an electronic catalogue

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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D" conforme Real Decreto 1040/2021

II.2.14. Additional information**II.2. Description****II.2.1. Title**

SME MEC
Lot No: 4

II.2.2. Additional CPV code(s)

73110000 Research services

II.2.3. Place of performance

NUTS code: ES511 Barcelona

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: 231 575,00 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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D"

II.2.14. Additional information

II.2. Description

II.2.1. Title

Antenna Design
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 5G

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: 211 575,00 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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D", conforme al Real Decreto 1040/2021

II.2.14. Additional information

II.2. Description

II.2.1. Title

Involved RAN and SDR
Lot No: 6

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: 211 575,00 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 "AROMA3D Comunicaciones fiables B5G /6G en redes 3D", conforme al Real Decreto 1040/2021

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: 12/09/2022 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

Catalan, Spanish

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: 14/09/2022 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 Tecnològic de Telecomunicacions de Ctalunya

Town: Castelldefels

Country: Spain

VI.5. Date of dispatch of this notice

15/07/2022