

Spain-Castelldefels: Research and experimental development services

OJ S 15/2023 20/01/2023

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**

FREE 6G Redes cell-free basadas en aprendizaje automático (ML) para 6G: Seguridad redes 5G del CTTC

Reference number: CTTC-2022-20064

II.1.2. Main CPV code

73100000 Research and experimental development services

II.1.3. Type of contract

Services

II.1.4. Short description

El objeto del contrato es 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”.

II.1.5. Estimated total value

Value excluding VAT: 333 655,02 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: ES España

II.2.4. Description of the procurement

Las tareas de Investigación y Desarrollo a realizar se enmarcan en las siguientes actividades principales del Proyecto Coordinado, detalladas en el Anexo II del Real Decreto 1040/2021:

Los trabajos específicos solicitados son:

- Desarrollo de barrera de seguridad descentralizada contra los ciberataques e implementación de una solución DCS integrada, segura y privada, para las infraestructuras multiusuario, aprovechando las tecnologías de blockchain y ML.
- Prueba de concepto, diseminación y explotación de los resultados.

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

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

Start: 01/03/2023 End: 31/12/2024

This contract is subject to renewal: no

II.2.9. Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 3

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 IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Competitive procedure with negotiation

IV.1.3. Information about a framework agreement or a dynamic purchasing system**IV.1.5. Information about negotiation****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: 31/01/2023 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

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 Catalunya

Town: Castelldefels

Country: Spain

VI.5. Date of dispatch of this notice

17/01/2023