

Spain-Tres Cantos: Instruments for measuring electrical quantities

OJ S 185/2023 26/09/2023

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Dirección del Centro Español de Metrología

National registration number: S2817035E

Postal address: Alfar,2

Town: Tres Cantos

NUTS code: ES300 Madrid

Postal code: 28760

Country: Spain

Contact person: Dirección del Centro Español de Metrología

E-mail: contratacion@cem.es

Telephone: +34 918074731

Fax: +34 918074809

Internet address(es):Main address: <http://www.cem.es>Address of the buyer profile: <https://contrataciondelestado.es/wps/poc?uri=deeplink:perfilContratante&idBp=qbg6SCzTe8YQK2TEfXGy%2BA%3D%3D>**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=tfp3dUaxxB3gL1BHd3qjQA%3D%3D

Additional information can be obtained from the abovementioned address

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

Electronic communication requires the use of tools and devices that are not generally

available. Unrestricted and full direct access to these tools and devices is possible, free of

charge, at: <https://contrataciondelestado.es/wps/poc?uri=deeplink:perfilContratante&idBp=qbg6SCzTe8YQK2TEfXGy%2BA%3D%3D>

Additional information can be obtained from the abovementioned address

I.4. Type of the contracting authority

Ministry or any other national or federal authority, including their regional or local subdivisions

I.5. Main activity

General public services

Section II: Object

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

Suministro de un peine de frecuencia basado en un láser de femtosegundos

Reference number: 202300000093

II.1.2. Main CPV code

38341300 Instruments for measuring electrical quantities

II.1.3. Type of contract

Supplies

II.1.4. Short description

Este peine de frecuencia es fundamental en las aplicaciones cuánticas basadas en las trampas de iones. Su función es transferir la referencia de frecuencia óptica del ion de calcio, 729 nm, a otras aplicaciones, como la referencia del patrón de Cesio, dar trazabilidad a la unidad de longitud midiendo la longitud de onda de láseres patrón mediante la técnica de batido de frecuencia, proporcionar trazabilidad a los patrones cuánticos de tensión en corriente continua y alterna o en el establecimiento de una red de comunicaciones cuánticas.

II.1.5. Estimated total value

Value excluding VAT: 446 050,00 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: ES300 Madrid

II.2.4. Description of the procurement

Este peine de frecuencia es fundamental en las aplicaciones cuánticas basadas en las trampas de iones. Su función es transferir la referencia de frecuencia óptica del ion de calcio, 729 nm, a otras aplicaciones, como la referencia del patrón de Cesio, dar trazabilidad a la unidad de longitud midiendo la longitud de onda de láseres patrón mediante la técnica de batido de frecuencia, proporcionar trazabilidad a los patrones cuánticos de tensión en corriente continua y alterna o en el establecimiento de una red de comunicaciones cuánticas.

II.2.5. Award criteria

Criteria below

Cost criterion - Name: mejora de las prestaciones / Weighting: 10

Cost criterion - Name: Precio / Weighting: 90

II.2.6. Estimated value

Value excluding VAT: 446 050,00 EUR

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

Duration in days: 224

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: Programa de inversión C12.I2 Programa de impulso a la competitividad y sostenibilidad industrial

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

Capacidad de obrar

No prohibición para contratar

No estar incurso en incompatibilidades

Cumplimiento con las obligaciones con la Seguridad Social

Cumplimiento con las obligaciones tributarias

III.1.2. Economic and financial standing

List and brief description of selection criteria:

Cifra anual de negocio

III.1.3. Technical and professional ability

List and brief description of selection criteria:

- Otros

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: 23/10/2023 Local time: 23:59

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

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

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 02/11/2023 Local time: 10:00

Place:

Datos de Dirección:

Calle:

CP:

Población:

País:

Information about authorised persons and opening procedure: Descripción:

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Tribunal Administrativo Central de Recursos Contractuales

Postal address: Avenida General Perón nº 38, 8ª Planta

Town: Madrid

Postal code: 28020

Country: Spain

VI.5. Date of dispatch of this notice

21/09/2023