

CONTRACT NOTICE

Supplies

Directive 2014/24/EU

SECTION I: CONTRACTING AUTHORITY

I.1) NAME AND ADDRESSES

Official name:

Technische Universiteit Delft

National ID:

27364265

Postal address:

Stevinweg 1 5e etage

Town:

Delft

NUTS code:

NL

Postal code:

2628CN

Country:

NL

Contact person:

Verdie van den Brink

Telephone:

+31 642601114

E-mail:

E.D.vandenBrink@tudelft.nl

Fax:

-

Internet address(es)

Main address:

<http://www.tudelft.nl>

Address of the buyer profile:

<https://s2c.mercell.com/buyer/7487>

I.2) JOINT PROCUREMENT

-

I.3) COMMUNICATION

The procurement documents are available for unrestricted and full direct access, free of charge, at:

<https://s2c.mercell.com/today/49354>

Additional information can be obtained from

the abovementioned address

Tenders or requests to participate must be submitted

electronically via:

<https://s2c.mercell.com/today/49354>

I.4) TYPE OF THE CONTRACTING AUTHORITY

Body governed by public law

I.5) MAIN ACTIVITY

- Education

SECTION II: OBJECT

II.1) SCOPE OF THE PROCUREMENT

II.1.1) Title

10492 - Superconductive materials sputter machine

Reference number: -

II.1.2) CPV code(s)

Main code:

38000000 - Laboratoriuminstrumenten, optische en precisie-instrumenten (uitgezonderd brillen)

Supplementary code:

-

II.1.3) Type of contract

Supplies

II.1.4) Short description

The purpose of this contract is to provide a new multi-chamber sputter system designed for superconductors. This system aims to replace an existing deposition system that has been in use for over 20 years. The primary objective is to enhance the capabilities of the current system. The desired outcome is a cutting-edge three-chamber setup equipped with a wafer handler and a cassette loading load-lock. This upgraded system will serve the purpose of depositing various types of superconductors, offering the flexibility to adjust the composition of the film's elements over a wide temperature range. Additionally, this investment is intended to increase the amount of samples that can be processed during a day.

II.1.5) Estimated total value

Value excluding VAT: 1 650 000,00 Currency: EUR

II.1.6) Information about lots

This contract is divided into lots: no

II.2) DESCRIPTION

II.2.1) Title

-

Lot No: -

II.2.2) Additional CPV code(s)

-

II.2.3) Place of performance

NUTS code:

NL NEDERLAND

Main site or place of performance:

-

II.2.4) Description of the procurement:

(nature and quantity of works, supplies or services or indication of needs and requirements)

The Kavli Nanolab (KN) serves as a shared cleanroom facility at the Technical University Delft. It offers access to nanotechnology equipment for researchers, (start-up) companies, PhD students, and other scholars to utilize in the production of their devices. The purpose of this contract is to provide a new multi-chamber sputter system designed for superconductors. This system aims to replace an existing deposition system that has been in use for over 20 years. The primary objective is to enhance the capabilities of the current system. The desired outcome is a cutting-edge three-chamber setup equipped with a wafer handler and a cassette loading load-lock. This upgraded system will serve the purpose of depositing various types of superconductors, offering the flexibility to adjust the composition of the film's elements over a wide temperature range. Additionally, this investment is intended to increase the amount of samples that can be processed during a day.

The subject of this tender includes:

- all components, requirements and offered preferences;
- manufacturing;
- factory acceptance test;
- freight and shipping (DDP incoterms 2020);
- start up on site, excluding hook up;
- site acceptance test and test reports;
- manual and documentations;
- training of personnel.

The maximum budget for this tender is €1.650.000.- excluding VAT. All prices should be in EURO, exchange rates will not have any effect on the budget.

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: 1 650 000,00 Currency: EUR

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

Duration in months: 24

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

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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:
Quantum Delta - Nanolab NL

II.2.14) Additional information:

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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.1.4) Information about reduction of the number of solutions or tenders during negotiation or dialogue

-

IV.1.6) Information about electronic auction

-

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.2.1) Previous publication concerning this procedure

Notice number in the OJ S: -

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

Date: 16/10/2023 Local time: 12:00

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

Date: -

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

- EN

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

-

IV.2.7) Conditions for opening of tenders

Date: 16/10/2023 Local time: 12:00

Place:

-

Information about authorised persons and opening procedure:

-

SECTION VI: COMPLEMENTARY INFORMATION

VI.1) INFORMATION ABOUT RECURRENCE

This is a recurrent procurement: no

VI.2) INFORMATION ABOUT ELECTRONIC WORKFLOWS

-

VI.3) ADDITIONAL INFORMATION

-

VI.4) PROCEDURES FOR REVIEW

VI.4.1) Review body

Official name:

Rechtbank Den Haag

Postal address:

-

Town:

Den Haag

Postal code:

-

Country:

NL

E-mail:

-

Telephone:

-

Internet address:

-

Fax:

-

VI.4.2) Body responsible for mediation procedures

-

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

16 November - 5 December 2023

06/09/2023

[I. II. IV. VI.](#)

VI.4.4) Service from which information about the review procedure may be obtained

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VI.5) DATE OF DISPATCH OF THIS NOTICE

04/09/2023