

Finland-Lappeenranta: Laboratory, optical and precision equipments (excl. glasses)

OJ S 245/2022 20/12/2022

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Lappeenranta-Lahden teknillinen yliopisto LUT

National registration number: 0245904-2

Postal address: Yliopistonkatu 34

Town: Lappeenranta

NUTS code: FI Suomi / Finland

Postal code: 53850

Country: Finland

Contact person: Taija Pusa

E-mail: hankinnat@lut.fi

Telephone: +358 505399556

Internet address(es):Main address: <http://www.lut.fi>**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tarjouspalvelu.fi/lut?id=426626&tpk=444492ce-8a63-4e1d-a838-c20164c7f7c9>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/lut?id=426626&tpk=444492ce-8a63-4e1d-a838-c20164c7f7c9>**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**

DAC-device

II.1.2. Main CPV code

38000000 Laboratory, optical and precision equipments (excl. glasses)

II.1.3. Type of contract

Supplies

II.1.4. Short description

The target is to purchase device for direct air capture of CO₂ based on pressure-temperature swing adsorption with desorption temperature below 100 °C. The source for CO₂ is ambient air. The purchase is divided in two phases, and this tendering considers the first phase. In the first phase, production of high-purity CO₂ is not required, but the capture rate should be suitable for the second phase. In the second phase, the device from the first phase is improved to produce high-purity CO₂ (over 95%) by adding components that are required, such as vacuum pump.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: FI1C5 Etelä-Karjala

Main site or place of performance: City: Lappeenranta

II.2.4. Description of the procurement

The target is to purchase device for direct air capture of CO₂ based on pressure-temperature swing adsorption with desorption temperature below 100 °C. The source for CO₂ is ambient air. The purchase is divided in two phases, and this tendering considers the first phase. In the first phase, production of high-purity CO₂ is not required, but the capture rate should be suitable for the second phase. In the second phase, the device from the first phase is improved to produce high-purity CO₂ (over 95%) by adding components that are required, such as vacuum pump.

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: 01/02/2023

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: no

II.2.14. Additional information

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: 18/01/2023 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**

Finnish, English

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

Duration in months: 4 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 18/01/2023 Local time: 13:00

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: Markkinaoikeus

Postal address: Sörnäistenkatu 1

Town: Helsinki

Postal code: 00580

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.5. Date of dispatch of this notice

15/12/2022