

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

OJ S 66/2023 03/04/2023

Contract award 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.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.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 148 720,00 EUR

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

Quality criterion - Name: Price / Weighting: 70

Quality criterion - Name: Quality / Weighting: 30

Price - Weighting: 70

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.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2022/S 245-707456](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9.

Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Title:

DAC-device

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

23/03/2023

V.2.2. Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Soletair Power

National registration number: 2753123-1

Postal address: Laserkatu 6

Town: Lappeenranta

NUTS code: FI Suomi / Finland

Postal code: 53850

Country: Finland

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 148 720,00 EUR

V.2.5. Information about subcontracting

Section VI: Complementary information

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

29/03/2023