

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

OJ S 84/2022 29/04/2022

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: University of Turku

National registration number: 0245896-3

Postal address: Yliopistonmäki

Town: Turku

NUTS code: FI1C1 Varsinais-Suomi

Postal code: 20500

Country: Finland

E-mail: [procurement@utu.fi](mailto:procurement@utu.fi)**Internet address(es):**Main address: <http://www.utu.fi>**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://hanki.tarjouspalvelu.fi/hanki?id=361597&tpk=2e5e34ac-944a-4a88-bfb4-182fcedee5ef>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://hanki.tarjouspalvelu.fi/hanki?id=361597&tpk=2e5e34ac-944a-4a88-bfb4-182fcedee5ef>**I.4. Type of the contracting authority**

Body governed by public law

**I.5. Main activity**

Education

**Section II: Object**

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

Isotope ratio mass spectrometer

Reference number: TY/227/02.04.00/2022

**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 Molecular Plant Biology lab, Department of Life Technologies, University of Turku has an intend to purchase an isotope ratio mass spectrometer to setup a membrane-inlet mass spectrometer (MIMS). It will consist of a custom-made cuvette and an inlet vacuum system combined with a mass spectrometer.

MIMS will be used for monitoring simultaneously real-time gas-exchange in aqueous solutions for different isotopes (Ar, N<sub>2</sub>, O<sub>2</sub> and CO<sub>2</sub>).

#### **II.1.5. Estimated total value**

Value excluding VAT: 210 000,00 EUR

#### **II.1.6. Information about lots**

This contract is divided into lots: no

### **II.2. Description**

#### **II.2.2. Additional CPV code(s)**

38433100 Mass spectrometer

#### **II.2.3. Place of performance**

NUTS code: FI1C1 Varsinais-Suomi

#### **II.2.4. Description of the procurement**

The Molecular Plant Biology lab, Department of Life Technologies, University of Turku has an intend to purchase an isotope ratio mass spectrometer to setup a membrane-inlet mass spectrometer (MIMS). It will consist of a custom-made cuvette and an inlet vacuum system combined with a mass spectrometer.

MIMS will be used for monitoring simultaneously real-time gas-exchange in aqueous solutions for different isotopes (Ar, N<sub>2</sub>, O<sub>2</sub> and CO<sub>2</sub>).

The purchase consists of a mass spectrometer as specified in this Invitation for tender. The offer must include a fully operational system that meets all the requirements listed in this invitation to tender and its appendices. The offer must contain a calculated total price for all the items specified in the requirements.

#### **II.2.5. Award criteria**

Criteria below

Price

#### **II.2.6. Estimated value**

#### **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.2.13. 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

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### 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: 02/06/2022 Local time: 13:00

#### 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

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: 02/06/2022 Local time: 13:30

Place:

The opening of tenders is not public.

## Section VI: Complementary information

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### 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](mailto:markkinaoikeus@oikeus.fi)

Telephone: +358 295643300

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

### VI.5. Date of dispatch of this notice

26/04/2022