

Finland-Lappeenranta: Laboratory, optical and precision equipments (excl. glasses)
OJ S 111/2019 12/06/2019
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Lappeenrannan-Lahden teknillinen yliopisto LUT

National registration number: 0245904-2

Postal address: Yliopistonkatu 34

Town: Lappeenranta

NUTS code: FI1C5 Etelä-Karjala

Postal code: 53850

Country: Finland

Contact person: Sari Tuomiheimo

E-mail: sari.tuomiheimo@lut.fi

Telephone: +358 401613779

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

Field-emission Scanning Electron Microscopy (FESEM) with Lower SE, upper SE/BSE and STEM Detector. High Resolution Sputter Coater

Reference number: 223601

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

Lappeenranta-Lahti University of Technology LUT intends to make a purchase of Field-emission Scanning Electron Microscopy (FESEM) with lower SE, upper SE/BSE and STEM detector. High resolution sputter coater.

II.1.6.

Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 334 900,00 EUR

II.2. Description

II.2.3. Place of performance

NUTS code: FI1C5 Etelä-Karjala

II.2.4. Description of the procurement

The purchase of a high-vacuum FESEM is a substantial reinforcement and upgrading of LUT's scientific imaging facilities. This is a timely decision considering the increasing need for higher resolution images from many research units in LUT. The current SEM in LUT's analysis center at the Chemical Technology Unit is a variable pressure VP-SEM (up to 650 Pa) delivering low resolution imaging (compared to the targeted FESEM) and it is not equipped with a stem detector. The proposed high vacuum FESEM is characterized by its ultra-high resolution imaging at low accelerating voltages. It will be purchased along with a high resolution sputter coater and a STEM detector, to ensure:

II.2.5. Award criteria

Quality criterion - Name: Laatu / Weighting: 60

Price - Weighting: 40

II.2.11. Information about options

Options: yes

Description of options:

Reserve the possibility to order additional products.

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: no

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2019/S 040-089759](#)

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:

Field-emission Scanning Electron Microscopy (FESEM) with Lower SE, upper SE/BSE and STEM detector. High Resolution Sputter Coater

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

31/05/2019

V.2.2. Information about tenders

Number of tenders received: 4

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

V.2.3. Name and address of the contractor

Official name: JEOL Nordic AB

National registration number: 556177-7805

Postal address: Hammarbacken 6 A

Town: Sollentuna

NUTS code: FIZ Extra-Regio NUTS 1

Postal code: 19127

Country: Sweden

The contractor is an SME: yes

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

Total value of the contract/lot: 334 900,00 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: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

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

VI.5.

Date of dispatch of this notice

11/06/2019