

Finland-Mikkeli: Electron microscopes
OJ S 20/2023 27/01/2023
Contract notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: South-Eastern Finland University of Applied Sciences

National registration number: 2472908-2

Postal address: Patteristonkatu 3 D

Town: Mikkeli

NUTS code: FI1D1 Etelä-Savo

Postal code: 50100

Country: Finland

Contact person: Nuutti Teräsalmi

E-mail: nuutti.terasalmi@xamk.fi

Telephone: +358 406373890

Internet address(es):

Main address: <http://www.xamk.fi>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tarjouspalvelu.fi/xamk?id=427131&tpk=8e3dd0a6-a7b7-4216-bdfa-f65c79c622d8>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/xamk?id=427131&tpk=8e3dd0a6-a7b7-4216-bdfa-f65c79c622d8>

I.4. Type of the contracting authority

Other type: Publicly owned company

I.5. Main activity

Education

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Field Emission Scanning Electron Microscope (FE-SEM)

Reference number: 860/02.06.02/2022

II.1.2. Main CPV code

38511000 Electron microscopes

II.1.3. Type of contract

Supplies

II.1.4. Short description

South-Eastern Finland University of Applied Sciences (Xamk) is purchasing a field emission scanning electron microscope (FE-SEM) with Energy Dispersive X-ray Spectrometer (EDS) according to this tender documentation. Equipment will be located to KymiLabs RDI-unit in Kotka.

Pricing must include shipping costs to Kotka Finland (Pääskysentie 1, 48220 Kotka, Finland). Installation and user training must be included.

II.1.5. Estimated total value

Value excluding VAT: 400 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

38511100 Scanning electron microscopes

II.2.3. Place of performance

NUTS code: FI1C4 Kymenlaakso

Main site or place of performance: Kotka

II.2.4. Description of the procurement

The primary use of the device is to image and analyze the topographic and compositional information of various materials by means of field emission scanning with EDS. The system must consist of an FE-SEM and an EDS that are configured to work together in a correlative set-up. The research interests are mainly in the analysis of the areas related to concrete and geopolymer research (concrete, concrete aggregates, admixtures and fibers etc.) and biochars, charcoal and activated carbon research.

The tendering company must be responsible for the supply of the equipment (FE-SEM and EDS) together with the software and setting up the equipment. The Supplier should also be able to provide factory trained staff in service and support of the equipment.

The budget for the FE-SEM is EUR 400 000,00 (0% VAT). Tenders exceeding this will not be accepted by the Customer. The price of the maintenance service will not be included in this amount.

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: 400 000,00 EUR

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

Start: 15/03/2023

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: no

IV.2. Administrative information

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

Date: 24/02/2023 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: 3 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 24/02/2023 Local time: 12:15

Place:

Mikkeli

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic invoicing will be accepted

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

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

VI.5. Date of dispatch of this notice

23/01/2023