

65689-2026 - Competition

Finland – Analysers – Surface charge analysator (SurCha) System

OJ S 20/2026 29/01/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Lappeenrantaan-Lahden teknillinen yliopisto LUT

Email: hankinnat@lut.fi

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: Surface charge analysator (SurCha) System

Description: The measurement principle of the surface charge analyzer is based on electrokinetic phenomena that occur near a charged surface in a polar solvent, such as water. The strength and type of surface charge (positive/negative) are very important properties for many surfaces. In membrane technology, for example, the operation of nanofiltration membranes is primarily based on surface charge. This analytical data is utilized in membrane research (such as fouling, cleaning during washing, and analyzing modifications to surface properties). The surface charge analyzer is one of the most essential tools for the membrane technology research.

Procedure identifier: 6a3ba4e8-46c5-4d34-b62e-4d0d80aceb98

Internal identifier: 594663

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38434000 Analysers

2.1.2. Place of performance

Postal address: Yliopistonkatu 34

Town: Lappeenranta

Postcode: 53850

Country subdivision (NUTS): Etelä-Karjala (FI1C5)

Country: Finland

2.1.4. General information

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD)

5. Lot

5.1. Lot: LOT-0000

Title: Surface charge analysator (SurCha) System

Description: The measurement principle of the surface charge analyzer is based on electrokinetic phenomena that occur near a charged surface in a polar solvent, such as water. The strength and type of surface charge (positive/negative) are very important properties for many surfaces. In membrane technology, for example, the operation of nanofiltration membranes is primarily based on surface charge. This analytical data is utilized in membrane research (such as fouling, cleaning during washing, and analyzing modifications to surface properties). The surface charge analyzer is one of the most essential tools for the membrane technology research.

Internal identifier: 594663

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38434000 Analysers

5.1.2. Place of performance

Postal address: Yliopistonkatu 34

Town: Lappeenranta

Postcode: 53850

Country subdivision (NUTS): Etelä-Karjala (FI1C5)

Country: Finland

5.1.3. Estimated duration

Start date: 23/03/2026

Duration end date: 31/12/2026

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): no

5.1.9. Selection criteria

Sources of selection criteria: European Single Procurement Document (ESPD)

5.1.10. Award criteria

Criterion:

Type: Price

Name: Price

Description: Price 40

Category of award fixed criterion: Fixed value (total)

Award criterion number: 40

Criterion:

Type: Quality

Name: Quality

Description: Quality 60

Category of award fixed criterion: Fixed value (total)

Award criterion number: 60

5.1.11. Procurement documents

Deadline for requesting additional information: 17/02/2026 10:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/lut?id=594663&tpk=513e6d58-6393-4b01-b6af-589b5fbba3e4>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/lut?id=594663&tpk=513e6d58-6393-4b01-b6af-589b5fbba3e4>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Required

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of tenders: 18/03/2026 10:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 6 Months

Information about public opening:

Opening date: 18/03/2026 10:30:00 (UTC+00:00) Western European Time, GMT

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Required

Electronic ordering will be used: yes

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16. Further information, mediation and review

Review organisation: Markkinaoikeus

Organisation providing more information on the review procedures: Lappeenrannan-Lahden teknillinen yliopisto LUT

8. Organisations

8.1. ORG-0001

Official name: Lappeenrannan-Lahden teknillinen yliopisto LUT

Registration number: 0245904-2

Postal address: Yliopistonkatu 34

Town: Lappeenranta

Postcode: 53850

Country subdivision (NUTS): Etelä-Karjala (FI1C5)

Country: Finland

Contact point: Procurement services

Email: hankinnat@lut.fi

Telephone: +358 294462111

Internet address: <http://www.lut.fi>

Roles of this organisation:

Buyer

Organisation providing more information on the review procedures

8.1. ORG-0002

Official name: Markkinaoikeus

Registration number: 3006157-6

Postal address: Radanrakentajantie 5

Town: Helsinki

Postcode: 00520

Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)

Country: Finland

Email: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Internet address: <https://www.markkinaoikeus.fi>

Roles of this organisation:

Review organisation

8.1. ORG-0003

Official name: Hansel Oy (Hilma)

Registration number: FI09880841

Postal address: Mannerheiminaukio 1a

Town: Helsinki

Postcode: 00100

Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)

Country: Finland

Contact point: eSender

Email: tekninen@hankintailmoitukset.fi

Telephone: 029 55 636 30

Internet address: <http://hankintailmoitukset.fi>

Roles of this organisation:

TED eSender

Notice information

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