

546209-2026 - Competition

Finland – Laboratory, optical and precision equipments (excl. glasses) – Fuel cell - Electrolyser testing station

OJ S 150/2026 06/08/2026

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: Tampere University Foundation sr

Email: hankinnat@tuni.fi

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2. Procedure

2.1. Procedure

Title: Fuel cell - Electrolyser testing station

Description: Tampere University Foundation sr is inviting tenders for 'Fuel cell - Electrolyser testing station', hereinafter also as 'Testing station'.

Procedure identifier: 5b4a5601-e8f5-4ca1-86be-faad15d2edae

Internal identifier: TAU/2301/2026

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

2.1.2. Place of performance

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

2.1.4. General information

Additional information: The Renewable Energy Technologies Group at Tampere University is engaged in cutting-edge research and development of advanced energy conversion and storage technologies, with a strong focus on hydrogen-based systems. The Hydrogen Laboratory provides a multidisciplinary research environment for the development, characterization, and integration of electrochemical devices, including solid oxide fuel cells (SOFC), solid oxide electrolysis cells (SOEC), and proton exchange membrane water electrolysis (PEMWE) systems. The Renewable Energy Technologies Group Hydrogen Lab is equipped with facilities for electrochemical characterization (e.g., I–V analysis, impedance spectroscopy), gas handling, and high-temperature operation. The planned procurement of advanced SOFC/SOEC test system will significantly strengthen the laboratory's capability to conduct precise, controlled, and reproducible testing under a wide range of operating conditions. This system will support ongoing national and European research projects, including collaborations with industry partners and participation in large-scale hydrogen

initiatives. = = = PRICING: Contracting authority sets forcing top price of 330 000 € (excl. VAT), covering everything (both mandatory req. and optionally offered items).

Legal basis:

Directive 2014/24/EU

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0000

Title: Fuel cell - Electrolyser testing station

Description: Tampere University Foundation sr is inviting tenders for 'Fuel cell - Electrolyser testing station', hereinafter also as 'Testing station'.

Internal identifier: TAU/2301/2026

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

5.1.2. Place of performance

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

5.1.3. Estimated duration

Other duration: Unlimited

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): yes

Additional information: The Renewable Energy Technologies Group at Tampere University is engaged in cutting-edge research and development of advanced energy conversion and storage technologies, with a strong focus on hydrogen-based systems. The Hydrogen Laboratory provides a multidisciplinary research environment for the development, characterization, and integration of electrochemical devices, including solid oxide fuel cells (SOFC), solid oxide electrolysis cells (SOEC), and proton exchange membrane water electrolysis (PEMWE) systems. The Renewable Energy Technologies Group Hydrogen Lab is equipped with facilities for electrochemical characterization (e.g., I–V analysis, impedance spectroscopy), gas handling, and high-temperature operation. The planned procurement of advanced SOFC/SOEC test system will significantly strengthen the laboratory's capability to conduct precise, controlled, and reproducible testing under a wide range of operating conditions. This system will support ongoing national and European research projects, including collaborations with industry partners and participation in large-scale hydrogen initiatives. = = = PRICING: Contracting authority sets forcing top price of 330 000 € (excl. VAT), covering everything (both mandatory req. and optionally offered items).

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Price

Name: Price

Description: Comparison price

Category of award weight criterion: Weight (points, exact)

Award criterion number: 40

Criterion:

Type: Quality

Name: Evaluation of Technical features / quality and optional offering

Description: Evaluation of Technical features / quality and optional offering

Category of award weight criterion: Weight (points, exact)

Award criterion number: 30

Criterion:

Type: Quality

Name: Length of warranty

Description: Length of warranty

Category of award weight criterion: Weight (points, exact)

Award criterion number: 10

Criterion:

Type: Quality

Name: Evaluation of demonstration

Description: Evaluation of demonstration

Category of award weight criterion: Weight (points, exact)

Award criterion number: 20

5.1.11. Procurement documents

Deadline for requesting additional information: 24/08/2026 09:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/tuni?id=614677&tpk=67b5db72-ea73-4d8e-9d76-180b2ef21642>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/tuni?id=614677&tpk=67b5db72-ea73-4d8e-9d76-180b2ef21642>

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

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Allowed

Deadline for receipt of tenders: 11/09/2026 09:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 3 Months

Information about public opening:

Opening date: 11/09/2026 10:00:00 (UTC+00:00) Western European Time, GMT

Place: Tampere University - not public event

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: no
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

Information about review deadlines: .

Organisation receiving requests to participate: Tampere University Foundation sr

Organisation processing tenders: Tampere University Foundation sr

8. Organisations

8.1. ORG-0001

Official name: Markkinaoikeus

Registration number: 3006157-6

Postal address: Radanraketantatie 5

Town: Helsinki

Postcode: 00520

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

Country: Finland

Email: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

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

Roles of this organisation:

Review organisation

8.1. ORG-0002

Official name: Tampere University Foundation sr

Registration number: 2844561-8

Town: Tampere

Postcode: 33100

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

Contact point: Arto Heikkilä

Email: hankinnat@tuni.fi

Telephone: +358 503015565

Internet address: <http://www.tuni.fi/en>

Roles of this organisation:

Buyer

Organisation receiving requests to participate

Organisation processing tenders

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

Notice identifier/version: c7e4d614-5ad1-4de8-90c7-98a8677c9643 - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice subtype: 16
Notice dispatch date: 04/08/2026 16:38:41 (UTC+00:00) Western European Time, GMT
Notice dispatch date (eSender): 04/08/2026 16:38:42 (UTC+00:00) Western European Time, GMT
Languages in which this notice is officially available: English
Notice publication number: 546209-2026
OJ S issue number: 150/2026
Publication date: 06/08/2026