

## 576004-2026 - Competition

**Finland – Laboratory, optical and precision equipments (excl. glasses) – An Anechoic Radio Frequency (RF) Chamber**  
**OJ S 160/2026 20/08/2026**  
**Contract or concession notice – standard regime - Change notice**  
**Supplies**

### 1. Buyer

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#### 1.1. Buyer

Official name: Tampere University Foundation sr  
Email: [harri.laakso@hankintajuristit.fi](mailto:harri.laakso@hankintajuristit.fi)  
Legal type of the buyer: Body governed by public law  
Activity of the contracting authority: Education

### 2. Procedure

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#### 2.1. Procedure

Title: An Anechoic Radio Frequency (RF) Chamber  
Description: Tampere University (thereinafter also "TAU" or "Contracting Authority" calls for tenders for an Anechoic Radio Frequency (RF) Chamber for Hervanta Campus' Sähköotalo. The procurement concerns an Anechoic RF Chamber (hereinafter referred to as "Chamber") for wireless communication technology, to be integrated into the WICO research environment and primarily used by the Tampere Wireless Research Center. The facility will be used for conducting Over-The-Air (OTA) antenna measurements, supporting advanced research and experimental validation in wireless communications. The chamber will enable research on current and future wireless systems and will further strengthen the existing high-level research in the field. The object of the tender process is described in more detail in the invitation to tender documents. A dedicated space has been allocated for both the chamber and an adjacent control room. Detailed layouts and spatial specifications are provided in the appendices to this tender. In addition, a separate appendix outlines the existing measurement equipment that will be installed and utilized within the new chamber. The chamber will be constructed within the Sähköotalo building, in the F-wing. The chamber is effectively located at the ground-floor level, allowing convenient access through large doors. This facilitates the transportation and installation of sizeable chamber components and measurement equipment. The selected supplier will be required to conduct a site survey promptly after contract signing. The purpose of the survey is to verify all relevant dimensions, environmental conditions, and technical details necessary for the design and installation of the chamber. Access to the site during the renovation phase will require coordination with the main construction contractor (details are provided after the contract has been signed). It is expected that participation in a mandatory construction site safety training (approximately one hour) will be required prior to site access. At the time of issuing this tender, the specified area within Sähköotalo is undergoing renovation. The renovation is scheduled for completion by the end of April 2027. Consequently, construction of the anechoic chamber is expected to commence at the beginning May 2027, subject to the completion of renovation works and in the absence of unforeseen delays. The anticipated construction period for the chamber is during spring-summer 2027. Budget Available: Please note maximum budget available for this procurement is no greater than 500.000 € (EUR, excl. VAT).

Procedure identifier: 3e81f20d-752d-4494-93ad-5146c2c49968

Internal identifier: TAU/1929/2026

Type of procedure: Open

The procedure is accelerated: no

Main features of the procedure: The procurement is conducted in accordance with the Act on Public Procurement and Concession Contracts (1397/2016, the "Procurement Act"). The procurement exceeds the European Union threshold value referred to in section 26(1)(2) of the Procurement Act. The procurement procedure applied is a procedure modelled on the open procedure under section 32 of the Procurement Act, in which the contracting authority publishes a contract notice and places the call for tenders available, on the basis of which all interested suppliers may submit a tender. **PROCESSING TENDERS** The procedure is as follows: Contracting Authority will 1. open the tenders 2. verify the answers given to the suitability requirements 3. verify the tender compliance with the Call for Tenders 4. conduct the tender comparison 5. request the winning tenderer to submit reports and other documents related to the suitability requirements 6. make the procurement decision 7. sign the contract with the chosen tenderer of the lot. In procurement exceeding the EU threshold, the contract may be concluded no sooner than fourteen (14) days after the candidate or tenderer has received or is deemed to have received notice of the decision and instructions for appeal (standstill period). **LANGUAGE OF THE COMPETITIVE TENDERING PROCESS** The procurement documents are available in English. If the tenderer needs the documents in another language, it is the tenderer's responsibility to translate the documents and cover the cost of translation. Tenders can be given in English or Finnish. **PARALLEL TENDERS** Variant or parallel tenders are not accepted. In case the tenderer is a consortium or the tenderer uses subcontractors to fulfill any of the suitability criteria, not only the tenderer but all the members of the consortium and/or all subcontractors, whose resources are used to fulfill any of the suitability criteria, shall fill in the European Single Procurement Document (ESPD) as well. Cloudia Supplier Portal will not allow to send tender until all members of the consortium and subcontractors have returned the ESPD forms to the Portal. The tenderer must ensure to have sufficient time for the process before the deadline for submitting a tender.

#### **2.1.1. Purpose**

Main nature of the contract: Supplies

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

Additional classification (cpv): 42000000 Industrial machinery, 42992200 Anechoic chamber

#### **2.1.2. Place of performance**

Postal address: Korkeakoulunkatu 3

Town: Tampere

Postcode: 33720

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

Additional information: Sähkötalo building on the Hervanta campus

#### **2.1.3. Value**

Estimated value excluding VAT: 500 000,00 EUR

#### **2.1.4. General information**

**Legal basis:**

Directive 2014/24/EU

#### **2.1.6. Grounds for exclusion**

## 5. Lot

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### 5.1. Lot: LOT-0000

Title: An Anechoic Radio Frequency (RF) Chamber

Description: Tampere University (thereinafter also "TAU" or "Contracting Authority" calls for tenders for an Anechoic Radio Frequency (RF) Chamber for Hervanta Campus' Sähköotalo. The procurement concerns an Anechoic RF Chamber (hereinafter referred to as "Chamber") for wireless communication technology, to be integrated into the WICO research environment and primarily used by the Tampere Wireless Research Center. The facility will be used for conducting Over-The-Air (OTA) antenna measurements, supporting advanced research and experimental validation in wireless communications. The chamber will enable research on current and future wireless systems and will further strengthen the existing high-level research in the field. The object of the tender process is described in more detail in the invitation to tender documents. A dedicated space has been allocated for both the chamber and an adjacent control room. Detailed layouts and spatial specifications are provided in the appendices to this tender. In addition, a separate appendix outlines the existing measurement equipment that will be installed and utilized within the new chamber. The chamber will be constructed within the Sähköotalo building, in the F-wing. The chamber is effectively located at the ground-floor level, allowing convenient access through large doors. This facilitates the transportation and installation of sizeable chamber components and measurement equipment. The selected supplier will be required to conduct a site survey promptly after contract signing. The purpose of the survey is to verify all relevant dimensions, environmental conditions, and technical details necessary for the design and installation of the chamber. Access to the site during the renovation phase will require coordination with the main construction contractor (details are provided after the contract has been signed). It is expected that participation in a mandatory construction site safety training (approximately one hour) will be required prior to site access. At the time of issuing this tender, the specified area within Sähköotalo is undergoing renovation. The renovation is scheduled for completion by the end of April 2027. Consequently, construction of the anechoic chamber is expected to commence at the beginning May 2027, subject to the completion of renovation works and in the absence of unforeseen delays. The anticipated construction period for the chamber is during spring-summer 2027. Budget Available: Please note maximum budget available for this procurement is no greater than 500.000 € (EUR, excl. VAT).

Internal identifier: TAU/1929/2026

#### 5.1.1. Purpose

Main nature of the contract: Supplies

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

Additional classification (cpv): 42000000 Industrial machinery, 42992200 Anechoic chamber

#### Options:

Description of the options: Maintenance and software services and azimuth rotator and connectivity solution.

#### 5.1.2. Place of performance

Postal address: Korkeakoulunkatu 3

Town: Tampere

Postcode: 33720

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

Additional information: Sähköotalo building on the Hervanta campus

**5.1.3. Estimated duration**

Duration: 36 Months

**5.1.5. Value**

Estimated value excluding VAT: 500 000,00 EUR

**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

**5.1.7. Strategic procurement**

Social objective promoted: Human rights due diligence in global supply chains

**5.1.8. Accessibility criteria**

Accessibility criteria for persons with disabilities are not included because the procurement is not intended for use by natural persons

**5.1.9. Selection criteria**

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

**5.1.10. Award criteria**

**Criterion:**

Type: Price

Description: Price, weighting 10 % The scoring criteria are described in more detail in the Call for tenders.

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

Award criterion number: 10

**Criterion:**

Type: Quality

Description: Quality, weighting 90 % The scoring criteria are described in more detail in the Call for tenders.

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

Award criterion number: 90

**5.1.11. Procurement documents**

Deadline for requesting additional information: 05/08/2026 09:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/tuni?id=616544&tpk=9d1cb412-5e74-46d2-8bfb-780bfe0dcf5d>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/tuni?id=616544&tpk=9d1cb412-5e74-46d2-8bfb-780bfe0dcf5d>

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: 07/09/2026 09:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 6 Months

**Information about public opening:**

Opening date: 07/09/2026 09:15:00 (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

A non-disclosure agreement is required: 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

Information about review deadlines: Detailed information on the time limits for appeal procedures (in Finnish): Unless otherwise provided in the Procurement Act, an appeal must be submitted in writing within 14 days from the date on which the tenderer received notice of the procurement decision together with the appeal instructions.

Organisation providing more information on the review procedures: Markkinaoikeus

Organisation receiving requests to participate: Tampere University Foundation sr

Organisation processing tenders: Tampere University Foundation sr

## 8. Organisations

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**8.1. ORG-0001**

Official name: Tampere University Foundation sr

Registration number: 2844561-8

Town: Tampere

Postcode: 33100

Country subdivision (NUTS): Pirkanmaa (FI19B)

Country: Finland

Contact point: Harri Laakso

Email: [harri.laakso@hankintajuristit.fi](mailto:harri.laakso@hankintajuristit.fi)

Telephone: +358 405023659

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

**Roles of this organisation:**

Buyer

Organisation receiving requests to participate

Organisation processing tenders

**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](mailto:markkinaoikeus@oikeus.fi)  
Telephone: +358 295643300  
Internet address: <https://www.markkinaoikeus.fi>

**Roles of this organisation:**

Review organisation

Organisation providing more information on the review procedures

**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](mailto:tekninen@hankintailmoitukset.fi)  
Telephone: 029 55 636 30  
Internet address: <http://hankintailmoitukset.fi>

**Roles of this organisation:**

TED eSender

## 10. Change

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Version of the previous notice to be changed

:

8608dd1c-802d-417e-9118-8fb2cecf4ca7-01

Main reason for change

:

Information updated

Description

:

Tarjouspyyntöä tarkennettu kysymysten ja vastausten perusteella.

**10.1. Change**

Section identifier: LOT-0000

## Notice information

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Notice identifier/version: 20fe5160-ac08-4fd6-a6b1-90b5e5fb76c8 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 18/08/2026 12:58:47 (UTC+00:00) Western European Time, GMT

Notice dispatch date (eSender): 18/08/2026 12:58:48 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 576004-2026

OJ S issue number: 160/2026

Publication date: 20/08/2026