

420958-2026 - Hange

Soome – Laboriseadmed, optika- ja täppisinstrumendid (v.a klaasid) – An Anechoic Radio Frequency (RF) Chamber
OJ S 116/2026 18/06/2026
Hanketeade või kontsessiooniteade – üldkord
Asjad

1. Hankija

1.1. Hankija

Ametlik nimi: Tampere University Foundation sr
E-posti aadress: harri.laakso@hankintajuristit.fi
Hankija õiguslik vorm: Avalik-õiguslik isik
Hankija tegevus: Haridus

2. Menetlus

2.1. Menetlus

Pealkiri: An Anechoic Radio Frequency (RF) Chamber
Kirjeldus: 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).

Menetluse tunnus: 3e81f20d-752d-4494-93ad-5146c2c49968

Sisemine tunnus: TAU/1929/2026

Menetluse liik: Avatud

Kiirendatud menetlus: ei

Menetluskorra kirjeldus: 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. Eesmärk

Lepingu olemus: Asjad

Peamine liigitus (cpv): 38000000 Laboriseadmed, optika- ja täppisinstrumendid (v.a klaasid)

Täiendav liigitus (cpv): 42000000 Tööstusmasinad, 42992200 Kajakavaba ruum

2.1.2. Lepingu täitmise koht

Postiaadress: Korkeakoulunkatu 3

Linn: Tampere

Sihtnumber: 33720

Riik – jaotus (NUTS): Pirkanmaa (FI19B)

Riik: Soome

Lisateave: Sähkötila building on the Hervanta campus

2.1.3. Maksumus

Eeldatav maksumus käibemaksuta: 500 000,00 EUR

2.1.4. Üldine teave

Õiguslik alus:

Direktiiv 2014/24/EL

2.1.6. Kõrvaldamise alused

Väljajätmise aluste allikad: Euroopa ühtne hankedokument (ESPD)

5. Osa

5.1. Osa: LOT-0000

Pealkiri: An Anechoic Radio Frequency (RF) Chamber

Kirjeldus: Tampere University (thereinafter also "TAU" or "Contracting Authority" calls for tenders for an Anechoic Radio Frequency (RF) Chamber for Hervanta Campus' Sähkötalo. 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 Sähkötalo 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 Sähkötalo 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).

Sisemine tunnus: TAU/1929/2026

5.1.1. Eesmärk

Lepingu olemus: Asjad

Peamine liigitus (cpv): 38000000 Laboriseadmed, optika- ja täppisinstrumendid (v.a klaasid)

Täiendav liigitus (cpv): 42000000 Tööstusmasinad, 42992200 Kajavaba ruum

Täiendavad hankevõimalused:

Täiendavate hankevõimaluste kirjeldus: Maintenance and software services and azimuth rotator and connectivity solution.

5.1.2. Lepingu täitmise koht

Postiaadress: Korkeakoulunkatu 3

Linn: Tampere

Sihtnumber: 33720

Riik – jaotus (NUTS): Pirkanmaa (FI19B)

Riik: Soome

Lisateave: Sähkötalo building on the Hervanta campus

5.1.3. Eeldatav kestus

Kestus: 36 Kuud

5.1.5. Maksumus

Eeldatav maksumus käibemaksuta: 500 000,00 EUR

5.1.6. Üldine teave

Reserveeritud osalemine:

Osalemine ei ole reserveeritud.

Hankeprojekt, mida ei rahastata ELi vahenditest

Hanke suhtes kohaldatakse riigihankelepingut (GPA): jah

See hange sobib ka väikestele ja keskmise suurusega ettevõtjatele (VKEd): ei

5.1.7. Strateegilised hanked

Sotsiaalse eesmärgi edendamine: Inimõigustega seotud hoolsuskohustus ülemaailmses tarneahelas

5.1.8. Ligipääsetavuse kriteeriumid

Puuetega inimeste juurdepääsukriteeriume pole lisatud, sest hange ei ole mõeldud kasutamiseks füüsilistele isikutele

5.1.9. Kvalifitseerimistingimused

Valikukriteeriumide allikad: Euroopa ühtne hankedokument (ESPD)

5.1.10. Pakkumuste hindamise kriteeriumid

Kriteerium:

Liik: Hind

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

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 10

Kriteerium:

Liik: Kvaliteet

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

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 90

5.1.11. Hankedokumentid

Lisateabe taotlemise tähtaeg: 05/08/2026 09:00:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

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

5.1.12. Hanke tingimused

Esitamise tingimused:

Elektrooniline esitamine: Nõutav

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

Keeled, milles võib pakkumusi või osalemistaotlusi esitada: inglise keel

Elektrooniline kataloog: Nõutav

Pakkujad võivad esitada rohkem kui ühe pakkumuse: Ei ole lubatud

Pakkumuste esitamise tähtaeg: 24/08/2026 09:00:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Periood, mille jooksul pakkumus peab jääma kehtivaks: 6 Kuud

Teave avaliku avamise kohta:

Avamise kuupäev: 24/08/2026 09:15:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Lepingutingimused:

Lepingu täitmine peab toimuma kaitstud tööhõive programmide raames: Ei

Vajalik on konfidentsiaalsuskokkulepe: ei

E-arveldamine: Nõutav

Kasutatakse elektroonilisi tellimusi: jah

Kasutatakse elektroonilisi makseid: jah

5.1.15. Vahendid

Raamleping:

Ei kohaldata raamlepingut

Teave dunaamilise hankesüsteemi kohta:

Ei kohaldata dunaamilist hankesüsteemi

5.1.16. Lisateave, lepitus ja vaidlustus

Vaidlustusorgan: Markkinaoikeus

Teave vaidlustamise tähtaegade kohta: 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.

Organisatsioon, mis annab lisateavet vaidlustamise kohta: Markkinaoikeus

Organisatsioon, millele laekuvad osalemistaotlused: Tampere University Foundation sr

Pakkumusi menetlev organisatsioon: Tampere University Foundation sr

8. Organisatsioonid

8.1. ORG-0001

Ametlik nimi: Tampere University Foundation sr

Registreerimisnumber: 2844561-8

Linn: Tampere

Sihtnumber: 33100

Riik – jaotus (NUTS): Pirkanmaa (FI19B)

Riik: Soome

Kontaktpunkt: Harri Laakso

E-posti aadress: harri.laakso@hankintajuristit.fi

Telefon: +358 405023659

Internetiaadress: <http://www.tuni.fi>

Selle organisatsiooni rollid:

Hankija

Organisatsioon, millele laekuvad osalemistaotlused

Pakkumusi menetlev organisatsioon

8.1. ORG-0002

Ametlik nimi: Markkinaoikeus

Registreerimisnumber: 3006157-6

Postiaadress: Radanrakentajantie 5

Linn: Helsinki

Sihtnumber: 00520
Riik – jaotus (NUTS): Helsinki-Uusimaa (FI1B1)
Riik: Soome
E-posti aadress: markkinaoikeus@oikeus.fi
Telefon: +358 295643300
Internetiaadress: <https://www.markkinaoikeus.fi>
Selle organisatsiooni rollid:
Vaidlustusorgan
Organisatsioon, mis annab lisateavet vaidlustamise kohta

8.1. ORG-0003

Ametlik nimi: Hansel Oy (Hilma)
Registreerimisnumber: FI09880841
Postiaadress: Mannerheiminaukio 1a
Linn: Helsinki
Sihtnumber: 00100
Riik – jaotus (NUTS): Helsinki-Uusimaa (FI1B1)
Riik: Soome
Kontaktpunkt: eSender
E-posti aadress: tekninen@hankintailmoitukset.fi
Telefon: 029 55 636 30
Internetiaadress: <http://hankintailmoitukset.fi>
Selle organisatsiooni rollid:
TED eSender

Teave teate kohta

Teate tunnus/version: 8608dd1c-802d-417e-9118-8fb2cecf4ca7 - 01
Vormi liik: Hange
Teate liik: Hanketeade või kontsessiooniteade – üldkord
Teate alaliik: 16
Teate saatmise kuupäev: 17/06/2026 12:11:48 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg
Teate saatmise kuupäev (eSender): 17/06/2026 12:11:49 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg
Keeled, milles käesolev teade on ametlikult kättesaadav: inglise keel
Teate avaldamise number: 420958-2026
ELT S väljaande number: 116/2026
Avaldamise kuupäev: 18/06/2026