

342282-2026 - Javni razpis

Finska – Laboratorijska, optična in precizna oprema (razen očal) – Optical film stress measurement tool

OJ S 95/2026 19/05/2026

Obvestilo o koncesiji ali naročilu – standardna ureditev

Blago

1. Kupec

1.1. Kupec

Uradno ime: VTT Technical Research Centre of Finland Ltd

E-naslov: kilpailutus@vtt.fi

Pravna vrsta kupca: Javno podjetje

Dejavnost javnega naročnika: Gospodarske zadeve

2. Postopek

2.1. Postopek

Naslov: Optical film stress measurement tool

Opis: THE OBJECT OF THE TENDER PROCESS The object of the procurement is a 200 mm automated film stress and wafer bow analysis system using a non-contact laser scanning technique for the VTT Micronova cleanroom. The procurement includes a room temperature automated thin-film stress measurement system, cassette load lock, robot to handle the wafers, programmable automatic wafer scanning system, and analysis software. The tool should be designed to be used inside the clean room. The supplier will take to consideration the environmental conditions of the tool installation location and will work together with VTT to reduce the external impact on facility. The automated thin-film stress analysis system is for non-patterned, non-texture 200 mm wafer stress measurement. The technical specification of the object of the tender and its minimum requirements is described in more detail in this Annex 1 of the invitation to tender. The tendered Tool must comply with all technical properties and functionalities, performance specifications and acceptance criteria as set out in Annex 1 and Annex 2 ("Facilities, materials and connector types"). A tender which does not meet one or more of the requirements specified in the Annex 1 and Annex 2, may be rejected for failing to comply with the call for tenders. The comparison criterion for the tenders is economic advantageous (see section "Grounds for decision") with 80 % price weighting and 20 % quality weighting. A reference price has to be given for the equipment that meets all the requirements set in the invitation to tender, especially its Annex 1. Partial tenders will not be accepted. NON-MANDATORY OPTIONAL FEATURES Please see Annex 1 section 3.4.10 of the invitation to tender. The tenderer may offer the feature as an optional item in its tender. PLEASE NOTE: the optional item shall not be included in the comparison price of the device but shall be priced separately.

Identifikator postopka: baa6c896-db81-4319-9493-dd53e456a8e4

Notranji identifikator: 613756

Vrsta postopka: Odprti postopek

Postopek je pospešen: ne

Glavne značilnosti postopka: The tender process is based on the open procedure applicable to contracts that exceed the EU procurement threshold.

2.1.1. Namen

Vrsta javnega naročila: Blago

Glavna klasifikacijska oznaka (cpv): 38000000 Laboratorijska, optična in precizna oprema (razen očal)

2.1.2. Kraj izvajanja

Poštni naslov: Tekniikantie 17

Mesto: Espoo

Poštna številka: 02150

Podregija države (NUTS): Helsinki-Uusimaa (FI1B1)

Država: Finska

2.1.4. Splošne informacije

Dodatne informacije: The object of the tender process is described in more detail in the invitation to tender documents.

Pravna podlaga:

Direktiva 2014/24/EU

2.1.6. Razlogi za izključitev

Viri izključitvenih razlogov: Dokument v zvezi z oddajo naročila, Obvestilo, Enotni evropski dokument v zvezi z oddajo javnega naročila

Korupcija: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for corruption, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Goljufije: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for fraud, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Pranje denarja ali financiranje terorizma: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for money laundering or terrorist financing, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Sodelovanje v hudodelski združbi: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for participation in a criminal organisation, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Teroristična kazniva dejanja ali kazniva dejanja, povezana s terorističnimi dejavnostmi: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for terrorist offences or offences linked to terrorist activities, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Delo otrok in druge oblike trgovine z ljudmi: The economic operator itself or any person who is a member of its administrative, management or supervisory body or has powers of

representation, decision or control therein has been the subject of a conviction by final judgment for child labour and other forms of trafficking in human beings, by a conviction rendered at the most five years ago or in which an exclusion period set out directly in the conviction continues to be applicable.

Kršitev obveznosti na področju okoljskega prava: The economic operator has breached its obligations in the field of environmental law.

Kršitev obveznosti na področju delovnega prava: The economic operator has breached its obligations in the field of labour law.

Kršitev obveznosti na področju socialnega prava: The economic operator has breached its obligations in the field of social law.

Dogovori z drugimi gospodarskimi subjekti z namenom izkrivljanja konkurence: The economic operator has entered into agreements with other economic operators aimed at distorting competition.

Huda kršitev poklicnih pravil: The economic operator is guilty of grave professional misconduct.

Napačno prikazovanje, prikrivanje informacij, nezmožnost predložitve zahtevane dokumentacije ali pridobivanje zaupnih informacij o tem postopku: The economic operator can confirm that: a) It has been guilty of serious misrepresentation in supplying the information required for the verification of the absence of grounds for exclusion or the fulfilment of the selection criteria, b) It has withheld such information, c) It has not been able, without delay, to submit the supporting documents required by a contracting authority or contracting entity, and d) It has undertaken to unduly influence the decision making process of the contracting authority or contracting entity, to obtain confidential information that may confer upon it undue advantages in the procurement procedure or to negligently provide misleading information that may have a material influence on decisions concerning exclusion, selection or award.

Nasprotje interesov zaradi njegovega sodelovanja v postopku oddaje javnega naročila: The economic operator is aware of any conflict of interest, as indicated in national law, the relevant notice or the procurement documents due to its participation in the procurement procedure.

Neposredno ali posredno sodelovanje pri pripravi tega postopka oddaje javnega naročila: The economic operator or an undertaking related to it has advised the contracting authority or contracting entity or otherwise been involved in the preparation of the procurement procedure.

Predčasna odpoved pogodbe, odškodnina ali druge primerljive sankcije: The economic operator has experienced that a prior public contract, a prior contract with a contracting entity or a prior concession contract was terminated early, or that damages or other comparable sanctions were imposed in connection with that prior contract.

Kršitev obveznosti, določenih na podlagi izključno nacionalnih razlogov za izključitev: Any person who is a member of the economic operator's administrative, management or supervisory body or has powers of representation, decision or control therein has been the subject of a conviction by final judgment for work safety offence, working hours offence, work discrimination, extortionate work discrimination, violation of the right to organise or unauthorised use of foreign labour.

Kršitev obveznosti v zvezi s plačilom prispevkov za socialno varnost: The economic operator has breached its obligations relating to the payment social security contributions, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment.

Kršitev obveznosti v zvezi s plačilom davkov: The economic operator has breached its obligations relating to the payment of taxes, both in the country in which it is established and in Member State of the contracting authority or contracting entity if other than the country of establishment.

Poslovne dejavnosti so začasno ustavljene: The business activities of the economic operator are suspended.

Stečaj: The economic operator is bankrupt.

Dogovor z upniki: The economic operator is in arrangement with creditors.

Plačilna nesposobnost: The economic operator is the subject of insolvency or winding-up.

Sredstva upravlja stečajni upravitelj: The assets of the economic operator are being administered by a liquidator or by the court.

Položaj, ki je v skladu z nacionalno zakonodajo podoben stečaju: The economic operator is in any analogous situation like bankruptcy arising from a similar procedure under national laws and regulations.

5. Sklop

5.1. Sklop: LOT-0000

Naslov: Optical film stress measurement tool

Opis: THE OBJECT OF THE TENDER PROCESS The object of the procurement is a 200 mm automated film stress and wafer bow analysis system using a non-contact laser scanning technique for the VTT Micronova cleanroom. The procurement includes a room temperature automated thin-film stress measurement system, cassette load lock, robot to handle the wafers, programmable automatic wafer scanning system, and analysis software. The tool should be designed to be used inside the clean room. The supplier will take to consideration the environmental conditions of the tool installation location and will work together with VTT to reduce the external impact on facility. The automated thin-film stress analysis system is for non-patterned, non-texture 200 mm wafer stress measurement. The technical specification of the object of the tender and its minimum requirements is described in more detail in this Annex 1 of the invitation to tender. The tendered Tool must comply with all technical properties and functionalities, performance specifications and acceptance criteria as set out in Annex 1 and Annex 2 ("Facilities, materials and connector types"). A tender which does not meet one or more of the requirements specified in the Annex 1 and Annex 2, may be rejected for failing to comply with the call for tenders. The comparison criterion for the tenders is economic advantageous (see section "Grounds for decision") with 80 % price weighting and 20 % quality weighting. A reference price has to be given for the equipment that meets all the requirements set in the invitation to tender, especially its Annex 1. Partial tenders will not be accepted. NON-MANDATORY OPTIONAL FEATURES Please see Annex 1 section 3.4.10 of the invitation to tender. The tenderer may offer the feature as an optional item in its tender. PLEASE NOTE: the optional item shall not be included in the comparison price of the device but shall be priced separately.

Notranji identifikator: 613756

5.1.1. Namen

Vrsta javnega naročila: Blago

Glavna klasifikacijska oznaka (cpv): 38000000 Laboratorijska, optična in precizna oprema (razen očal)

5.1.2. Kraj izvajanja

Poštni naslov: Tekniikantie 17

Mesto: Espoo

Poštna številka: 02150

Podregija države (NUTS): Helsinki-Uusimaa (FI1B1)

Država: Finska

5.1.3. Predvideno trajanje

Trajanje: 15 Meseci

5.1.6. Splošne informacije

Pridržana udeležba:

Udeležba ni pridržana.

Projekt javnega naročanja se ne financira s sredstvi EU

Javno naročilo je zajeto v Sporazumu o javnih naročilih: da

To javno naročilo je primerno tudi za mala in srednja podjetja (MSP): da

Dodatne informacije: The object of the tender process is described in more detail in the invitation to tender documents.

5.1.7. Strateško javno naročanje

Spodbujani socialni cilj: Potrebna skrbnost v zvezi s človekovimi pravicami v svetovnih dobavnih verigah

5.1.9. Merila za izbor

Viri izbirnih kriterijev: Dokument v zvezi z oddajo naročila, Enotni evropski dokument v zvezi z oddajo javnega naročila

5.1.10. Merila za oddajo javnega naročila

Merilo:

Vrsta: Cena

Ime: Price 80 %

Opis: See call for tenders

Kategorija merila za oddajo javnega naročila teža: Ponder (točke, točno)

Številka v merilu za oddajo: 80

Merilo:

Vrsta: Kakovost

Ime: Quality comparison

Opis: See call for tenders

Kategorija merila za oddajo javnega naročila teža: Ponder (točke, točno)

Številka v merilu za oddajo: 20

5.1.11. Dokumenti v zvezi z oddajo javnega naročila

Jeziki, v katerih so uradno na voljo dokumenti v zvezi z oddajo javnega naročila: angleščina

Rok za zahtevanje dodatnih informacij: 28/05/2026 07:00:00 (UTC+00:00) Zahodnoevropski čas, GMT

Naslov dokumentov v zvezi z oddajo javnega naročila: <https://tarjouspalvelu.fi/vtt?id=613756&tpk=d8b82ca3-2e76-4a2e-9492-9f844286b076>

5.1.12. Pogoji javnega naročila

Pogoji za predložitev:

Elektronska predložitev: Obvezno

Naslov za predložitev: <https://tarjouspalvelu.fi/vtt?id=613756&tpk=d8b82ca3-2e76-4a2e-9492-9f844286b076>

Jeziki, v katerih se lahko oddajo ponudbe ali prijave za sodelovanje: angleščina

Elektronski katalog: Ni dovoljeno

Variantne ponudbe: Ni dovoljeno

Ponudniki lahko predložijo več kot eno ponudbo: Ni dovoljeno

Rok za prejem ponudb: 15/06/2026 09:00:00 (UTC+00:00) Zahodnoevropski čas, GMT

Obdobje, v katerem mora ponudba ostati veljavna: 6 Meseci

Informacije o javnem odpiranju:

Datum odprtja: 15/06/2026 09:01:00 (UTC+00:00) Zahodnoevropski čas, GMT

Pogoji javnega naročila:

Izvajanje javnega naročila je treba zagotoviti v okviru programov zaščitenega zaposlovanja: Ne
Zahteva se sporazum o nerazkrivanju podatkov: ne
Elektronsko izdajanje računov: Obvezno
Uporabljeno bo elektronsko naročanje: da
Uporabljeno bo elektronsko plačevanje: da

5.1.15. Tehnike**Okvirni sporazum:**

Ni okvirnega sporazuma

Informacije o dinamičnem nabavnem sistemu:

Ni dinamičnega nabavnega sistema

5.1.16. Dodatne informacije, mediacija in revizija

Organizacija za revizijo: Markkinaoikeus

Informacije o rokih za revizijo: 14 Days

Organizacija, ki daje na voljo dodatne informacije o postopku za oddajo javnega naročila: VTT Technical Research Centre of Finland Ltd

Organizacija, ki omogoča nespletni dostop do dokumentov v zvezi z oddajo javnega naročila: VTT Technical Research Centre of Finland Ltd

Organizacija, ki daje dodatne informacije o revizijskih postopkih: VTT Technical Research Centre of Finland Ltd

Organizacija, ki prejema prijave za sodelovanje: VTT Technical Research Centre of Finland Ltd

Organizacija, ki obdeluje ponudbe: VTT Technical Research Centre of Finland Ltd

8. Organizacije

8.1. ORG-0001

Uradno ime: Markkinaoikeus

Registrska številka: 3006157-6

Poštni naslov: Radanrakentajantie 5

Mesto: Helsinki

Poštna številka: 00520

Podregija države (NUTS): Helsinki-Uusimaa (FI1B1)

Država: Finska

E-naslov: markkinaoikeus@oikeus.fi

Tel.: +358 295643300

Spletni naslov: <http://www.oikeus.fi/markkinaoikeus>

Vloge te organizacije:

Organizacija za revizijo

8.1. ORG-0002

Uradno ime: VTT Technical Research Centre of Finland Ltd

Registrska številka: 2647375-4

Poštni naslov: P.O. Box 1000, VTT

Mesto: Espoo

Poštna številka: 02044

Podregija države (NUTS): Helsinki-Uusimaa (FI1B1)

Država: Finska

Kontaktna točka: VTT Technical Research Centre of Finland Ltd

E-naslov: kilpailutus@vtt.fi

Tel.: +358 20722111

Spletni naslov: <https://www.vttresearch.com/fi>

Vloge te organizacije:

Kupec

Organizacija, ki daje na voljo dodatne informacije o postopku za oddajo javnega naročila

Organizacija, ki omogoča nespletni dostop do dokumentov v zvezi z oddajo javnega naročila

Organizacija, ki prejema prijave za sodelovanje

Organizacija, ki obdeluje ponudbe

Organizacija, ki daje dodatne informacije o revizijskih postopkih

8.1. ORG-0003

Uradno ime: Hansel Oy (Hilma)

Registrska številka: FI09880841

Poštni naslov: Mannerheiminaukio 1a

Mesto: Helsinki

Poštna številka: 00100

Podregija države (NUTS): Helsinki-Uusimaa (FI1B1)

Država: Finska

Kontaktna točka: eSender

E-naslov: tekninen@hankintailmoitukset.fi

Tel.: 029 55 636 30

Spletni naslov: <http://hankintailmoitukset.fi>

Vloge te organizacije:

TED eSender

Informacije o obvestilu

Identifikator/različica obvestila: 9551e5f4-ecfd-4718-9d7a-7e80ae1cee0c - 01

Vrsta obrazca: Javni razpis

Vrsta obvestila: Obvestilo o koncesiji ali naročilu – standardna ureditev

Podvrsta obvestila: 16

Datum pošiljanja obvestila: 15/05/2026 13:09:19 (UTC+00:00) Zahodnoevropski čas, GMT

Datum pošiljanja obvestila (ePošiljatelja): 15/05/2026 13:09:20 (UTC+00:00) Zahodnoevropski čas, GMT

Jeziki, v katerih je uradno dostopno to obvestilo: angleščina

Številka objave obvestila: 342282-2026

Številka izdaje UL S: 95/2026

Datum objave: 19/05/2026