

190387-2026 - Hange

Soome – Laboriseadmed, optika- ja täppisinstrumendid (v.a klaasid) – Zebrafish/small fresh water multitrack systems

OJ S 55/2026 19/03/2026

Hanketeade või kontsessiooniteade – üldkord - Paranduse teade

Asjad

1. Hankija

1.1. Hankija

Ametlik nimi: University of Turku

E-posti aadress: procurement@utu.fi

Hankija õiguslik vorm: Avalik-õiguslik isik

Hankija tegevus: Haridus

1.1. Hankija

Ametlik nimi: Åbo Akademi

E-posti aadress: upphandling@abo.fi

Hankija õiguslik vorm: Avalik-õiguslik isik

Hankija tegevus: Haridus

2. Menetlus

2.1. Menetlus

Pealkiri: Zebrafish/small fresh water multitrack systems

Kirjeldus: Objective of the tender Design and purchase of zebrafish/small fresh water multitrack systems for a new zebrafish facility including installation work. Design should also contain work space (area for breeding and handling fish) and small ante room. The systems should include 10-13 aquarium racks with re-circulating life-support systems and monitoring of critical environmental parameters. The systems should consist of larger unit(s) for nursing zebrafish larva and housing of adult zebrafish (8-10 racks), and smaller independent stand-alone unit(s) consisting of 2-3 racks. The tender should include sufficient amount of diverse tanks and auxiliary equipment for normal operation (nets, turnover of tanks during washing, tanks for rearing larva and juvenile fish, smaller and larger tanks for housing individual and cohorts of adult zebrafish and breeding tanks). Optional equipment such as automatic feeding robot, tank washer or systems for food production (hatching of artemia nauplii) could be included in the tender. A premise (room) suitable for the installation has been designated (see information below). Following the design, the room housing the system will fitted by the contracting unit if so required (University of Turku) according to requirements of the design. Installation of the system should be ready within 3-6 months after the room has been prepared according to design. Maintenance requirements and maintenance contract for the system should also be provided.

Menetluse tunnus: ff5e55d0-ecd4-453f-9584-1e6e1c34652d

Sisemine tunnus: TY/1676/2025

Menetluse liik: Avatud

Kiirendatud menetlus: ei

Menetluskorra kirjeldus: According to the open procedure rules in the Act on Public Procurement and Concession Contracts (1397/2016)

2.1.1. Eesmärk

Lepingu olemus: Asjad

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

Täiendav liigitus (cpv): 38900000 Mitmesugused hindamis- ja testimisseadmed, 38970000

Teadusuuringute, katsete ja teadustehnika simulaatorid, 39298800 Akvaariumid

2.1.2. Lepingu täitmise koht

Postiaadress: Institute of Biomedicine Medisiina B-C, Kiinamyllynkatu 10

Linn: Turku

Sihtnumber: 20520

Riik – jaotus (NUTS): Varsinais-Suomi (FI1C1)

Riik: Soome

2.1.3. Maksumus

Eeldatav maksumus käibemaksuta: 600 000,00 EUR

2.1.4. Üldine teave

Lisateave: Content of the tender University of Turku and Åbo Akademi want to build a new zebrafish/small fresh water fish facility for breeding, nursing and housing zebrafish. The purpose of system is to cover all needs in terms of using zebrafish model for biomedical research. The tender encompasses complete system design for holding tanks for adult and larval zebrafish in dedicated space laboratory space. Design should encompass working space (breeding and handling of fish) and small entrance/ante room. The zebrafish system should consist of larger system(s) of racks (8-10) serving as nursery and holding space for zebrafish. In addition, we need independent smaller stand-alone systems for experiments or as quarantine (2-3 racks). Additional equipment such as breeding tanks, sufficient supply of fish tanks for maintenance operations (washing) and nets also required. Room layout and technical information attached, see Appendix 1 Room layout. Equipment included in the tender (see terms of tender): • Racks for holding tanks for adult and larval zebrafish • Different sized tanks for larval, juvenile and adult zebrafish • Breeding tanks • Recycling water life-support systems including pumps (able to hold set flow in response to variable system loads), filtration unit (mechanical filter, active carbon filter, UV-lamps, biological filter). Sump(s) and water reservoir • Water oxygenation system(s) • Environmental Monitoring units (pH, conductivity, water level, flow and temperature sensors) • Controllers for automated dosing of salts and NaHCO₃ required for water conditioning • Controllers for automated water exchange • Nets Installation included in the tender: • Installation of the racks • Labour for installation, accommodation, travel costs • Plumbing of racks to existing plumbing • Specific electric works for system • User training • Delivery of equipment • Possible extra costs (customs charge etc) • Garbage disposal Additional information requested from the tenderer: • Availability of service and support • Maintenance procedures and costs • Delivery time and cost of consumables • Delivery time and cost of spare parts • Quotation for an annual service contract • Warranty • Definition of required installation room electricity, plumbing, air conditioning specifications and other requirements for installation. • Alignment with reducing environmental impact (energy and water consumption, and consumables).

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: Zebrafish/small fresh water multirack systems

Kirjeldus: Objective of the tender Design and purchase of zebrafish/small fresh water multirack systems for a new zebrafish facility including installation work. Design should also contain work space (area for breeding and handling fish) and small ante room. The systems should include 10-13 aquarium racks with re-circulating life-support systems and monitoring of critical environmental parameters. The systems should consist of larger unit(s) for nursing zebrafish larva and housing of adult zebrafish (8-10 racks), and smaller independent stand-alone unit(s) consisting of 2-3 racks. The tender should include sufficient amount of diverse tanks and auxiliary equipment for normal operation (nets, turnover of tanks during washing, tanks for rearing larva and juvenile fish, smaller and larger tanks for housing individual and cohorts of adult zebrafish and breeding tanks). Optional equipment such as automatic feeding robot, tank washer or systems for food production (hatching of artemia nauplii) could be included in the tender. A premise (room) suitable for the installation has been designated (see information below). Following the design, the room housing the system will fitted by the contracting unit if so required (University of Turku) according to requirements of the design. Installation of the system should be ready within 3-6 months after the room has been prepared according to design. Maintenance requirements and maintenance contract for the system should also be provided.

Sisemine tunnus: TY/1676/2025

5.1.1. Eesmärk

Lepingu olemus: Asjad

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

Täiendav liigitus (cpv): 38900000 Mitmesugused hindamis- ja testimisseadmed, 38970000

Teadusuuringute, katsete ja teadustehnika simulaatorid, 39298800 Akvaariumid

Täiendavad hankevõimalused:

Täiendavate hankevõimaluste kirjeldus: According to the tender documents

5.1.2. Lepingu täitmise koht

Postiaadress: Institute of Biomedicine Medisiina B-C, Kiinamyllynkatu 10

Linn: Turku

Sihtnumber: 20520

Riik – jaotus (NUTS): Varsinais-Suomi (FI1C1)

Riik: Soome

5.1.3. Eeldatav kestus

Muu kestus: Teadmata

5.1.5. Maksumus

Eeldatav maksumus käibemaksuta: 600 000,00 EUR

5.1.6. Üldine teave

Reserveeritud osalemine:

Osalemine ei ole reserveeritud.

Hankeprojekt, mida rahastatakse täielikult või osaliselt ELi vahenditest

Hanke suhtes kohaldatakse riigihankelepingut (GPA): jah

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

Lisateave: Content of the tender University of Turku and Åbo Akademi want to build a new zebrafish/small fresh water fish facility for breeding, nursing and housing zebrafish. The purpose of system is to cover all needs in terms of using zebrafish model for biomedical research. The tender encompasses complete system design for holding tanks for adult and larval zebrafish in dedicated space laboratory space. Design should encompass working space (breeding and handling of fish) and small entrance/ante room. The zebrafish system should consist of larger system(s) of racks (8-10) serving as nursery and holding space for zebrafish. In addition, we need independent smaller stand-alone systems for experiments or as quarantine (2-3 racks). Additional equipment such as breeding tanks, sufficient supply of fish tanks for maintenance operations (washing) and nets also required. Room layout and technical information attached, see Appendix 1 Room layout. Equipment included in the tender (see terms of tender): • Racks for holding tanks for adult and larval zebrafish • Different sized tanks for larval, juvenile and adult zebrafish • Breeding tanks • Recycling water life-support systems including pumps (able to hold set flow in response to variable system loads), filtration unit (mechanical filter, active carbon filter, UV-lamps, biological filter). Sump(s) and water reservoir • Water oxygenation system(s) • Environmental Monitoring units (pH, conductivity, water level, flow and temperature sensors) • Controllers for automated dosing of salts and NaHCO₃ required for water conditioning • Controllers for automated water exchange • Nets
 Installation included in the tender: • Installation of the racks • Labour for installation, accommodation, travel costs • Plumbing of racks to existing plumbing • Specific electric works for system • User training • Delivery of equipment • Possible extra costs (customs charge etc) • Garbage disposal
 Additional information requested from the tenderer: • Availability of service and support • Maintenance procedures and costs • Delivery time and cost of consumables • Delivery time and cost of spare parts • Quotation for an annual service contract • Warranty • Definition of required installation room electricity, plumbing, air conditioning specifications and other requirements for installation. • Alignment with reducing environmental impact (energy and water consumption, and consumables).

5.1.7. **Strateegilised hanked**

Keskkonnamõju vähendamist käsitlev lähenemisviis: Üleminek ringmajandusele
 Sotsiaalse eesmärgi edendamise: Inimõigustega seotud hoolsuskohustus ülemaaailmses tarneahelas, Õiglased töötajad

5.1.9. **Kvalifitseerimistingimused**

Valikukriteeriumide allikad: Euroopa ühtne hankedokument (ESPD)

5.1.10. **Pakkumuste hindamise kriteeriumid**

Kriteerium:

Liik: Hind

Nimi: The total price

Kirjeldus: The system price and maintenance costs of 5 year according to the call for tenders

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 50

Kriteerium:

Liik: Kvaliteet

Nimi: 2.1. Efficient design in maximising housing of animals (total number of adult zebrafish that can be held in system)

Kirjeldus: as informed

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 10

Kriteerium:

Liik: Kvaliteet

Nimi: 2.2 Efficient design in maximising number of fish tanks (total number of tanks suitable for housing small cohort of fish that can be held in system). Holding tanks must be separate and exchangeable in rack system. Tank size need to be at least 1 litre.

Kirjeldus: as informed

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 10

Kriteerium:

Liik: Kvaliteet

Nimi: 2.3 Provide different tank design for housing individual/pairs of adult zebrafish, small cohorts of adult zebrafish (15-40), larger tanks for adult zebrafish (40-100), breeding tanks for zebrafish

Kirjeldus: as informed

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 4

Kriteerium:

Liik: Kvaliteet

Nimi: 2.4 Efficient design in maximising work space (area for breeding and handling fish)

Kirjeldus: as informed

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 15

Kriteerium:

Liik: Kvaliteet

Nimi: 2.5 Extra Warranty duration

Kirjeldus: Duration of full system warranty in full years exceeding 12 month minimum duration.

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 4

Kriteerium:

Liik: Kvaliteet

Nimi: 2.6 Technical support on-site

Kirjeldus: On-site support availability: Hours are calculated only on Working days. see manu definition

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 3

Kriteerium:

Liik: Kvaliteet

Nimi: 2.7 Technical support remote

Kirjeldus: Remote support availability (over net/phone). See Menu definition

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 3

Kriteerium:

Liik: Kvaliteet

Nimi: 2.8 Compatibility with Optional Equipment Dish washer, feeding robot and systems for food production

Kirjeldus: Compatibility with all listed. See Menu definition

Hindamise kaalukriteeriumi kategooria: Kaal (punktid, täpne)

Hindamiskriteerium – arv: 1

5.1.11. Hankedokumendid

Lisateabe taotlemise tähtaeg: 09/03/2026 11:00:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Hankedokumentide aadress: <https://tarjouspalvelu.fi/utu?id=595796&tpk=49d70f6b-60c0-46f6-9489-94093ca6d61e>

5.1.12. Hanke tingimused

Esitamise tingimused:

Elektrooniline esitamine: Nõutav

Esitamise aadress: <https://tarjouspalvelu.fi/utu?id=595796&tpk=49d70f6b-60c0-46f6-9489-94093ca6d61e>

Keeled, milles võib pakkumusi või osalemistaotlusi esitada: inglise keel

Elektrooniline kataloog: Lubatud

Pakkujad võivad esitada rohkem kui ühe pakkumuse: Lubatud

Pakkumuste esitamise tähtaeg: 07/04/2026 10:00:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Periood, mille jooksul pakkumus peab jääma kehtivaks: 4 Kuud

Teave avaliku avamise kohta:

Avamise kuupäev: 07/04/2026 10:10:00 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Lepingutingimused:

Lepingu täitmine peab toimuma kaitstud tööhõive programmide raames: Ei

E-arveldamine: Lubatud

Kasutatakse elektroonilisi tellimusi: ei

Kasutatakse elektroonilisi makseid: jah

5.1.15. Vahendid

Raamleping:

Ei kohaldata raamlepingut

Teave dünaamilise hankesüsteemi kohta:

Ei kohaldata dünaamilist hankesüsteemi

5.1.16. Lisateave, lepitus ja vaidlustus

Vaidlustusorgan: Markkinaoikeus

Teave vaidlustamise tähtaegade kohta: According to the Act on Public Procurement and Concession Contracts 397/2016 section 14

8. Organisatsioonid

8.1. ORG-0001

Ametlik nimi: University of Turku

Registreerimisnumber: 0245896-3

Postiaadress: Yliopistonmäki

Linn: Turku

Sihtnumber: 20014

Riik – jaotus (NUTS): Varsinais-Suomi (FI1C1)

Riik: Soome

Kontaktpunkt: Procurement services

E-posti aadress: procurement@utu.fi

Telefon: +358 503839896

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

Selle organisatsiooni rollid:

Hankija

Rühmajuht

8.1. ORG-0002

Ametlik nimi: Åbo Akademi
Registreerimisnumber: 0246312-1
Postiaadress: Domkyrkotorget 3
Linn: Åbo
Sihtnumber: 20500
Riik – jaotus (NUTS): Varsinais-Suomi (FI1C1)
Riik: Soome
Kontaktpunkt: Upphandling
E-posti aadress: upphandling@abo.fi
Telefon: +358 221531
Selle organisatsiooni rollid:
Hankija

8.1. ORG-0003

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

8.1. ORG-0004

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

10. Muudatus

Eelmise teate versioon, mida muudetakse
:
2bdd7f11-579b-44ee-8c7e-0cfe26d516f6-01
Muudatuse peamine põhjus

:

Hankija vea parandamine

Kirjeldus

:

To ensure sufficient time for submission of bids, the university has extended the deadline for submitting bids. The answers provided to the previous questions are still valid.

10.1. Muudatus

Punkti tunnus: LOT-0000

Teave teate kohta

Teate tunnus/version: de589af2-153e-4951-9e94-b3bd6d81e8ee - 01

Vormi liik: Hange

Teate liik: Hanketeade või kontsessiooniteade – üldkord

Teate alaliik: 16

Teate saatmise kuupäev: 18/03/2026 09:59:54 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Teate saatmise kuupäev (eSender): 18/03/2026 10:00:09 (UTC+00:00) Lääne-Euroopa aeg, Greenwichi aeg

Keeled, milles käesolev teade on ametlikult kättesaadav: inglise keel

Teate avaldamise number: 190387-2026

ELT S väljaande number: 55/2026

Avaldamise kuupäev: 19/03/2026