

636980-2026 - Wettbewerb

Finnland – Forschungslabordienste – Dynamic Purchasing System for Sequencing Services for Human-Derived Biological Samples

OJ S 179/2026 16/09/2026

Auftrags- oder Konzessionsbekanntmachung – Standardregelung Dienstleistungen

1. Beschaffer

1.1. Beschaffer

Offizielle Bezeichnung: Helsingin yliopisto

E-Mail: hankinnat@helsinki.fi

Rechtsform des Erwerbers: Einrichtung des öffentlichen Rechts

Tätigkeit des öffentlichen Auftraggebers: Bildung

2. Verfahren

2.1. Verfahren

Titel: Dynamic Purchasing System for Sequencing Services for Human-Derived Biological Samples

Beschreibung: The contracting authority establishes a Dynamic Purchasing System for sequencing services for human-derived biological samples. All suppliers meeting the suitability requirements will be admitted to the system. Individual procurements will be conducted through mini-competitions within the DPS. The procedure is fully electronic. This Dynamic Purchasing System covers sequencing and associated laboratory and bioinformatics services for human-derived biological samples. The DPS is platform-agnostic and includes services performed using commercially available sequencing, enrichment, and single-cell analysis technologies, such as but not limited to: Sequencing modalities Whole Genome Sequencing (WGS), Whole Exome Sequencing (WES) Targeted DNA and RNA sequencing (custom and standardized panels) RNA-seq (bulk), single-cell and single-nucleus RNA-seq ATAC-seq (bulk), single-cell and single-nucleus ATAC-seq ChIP-seq and chromatin-state profiling Hi-C and related genome conformation assays Sequencing platforms (non-exhaustive, non-binding examples) -Short-read sequencing platforms, including optical- and chemistry-based systems - Long-read sequencing platforms, including single-molecule real-time and nanopore-based systems -Capillary electrophoresis Sanger sequencing systems (e.g., platforms commonly represented by ABI 3730/3500 series or equivalent) -Two-color and novel chemistry short-read platforms (e.g., platforms comparable to AVITI or equivalent) Single-cell and enrichment systems (non-binding examples) -Microfluidics- and droplet-based single-cell workflows (e.g., platforms comparable to 10x Genomics Chromium or equivalent) -Hybrid capture and target enrichment kits/workflows (e.g., systems comparable to Twist Bioscience target capture or equivalent) The DPS also covers: -Sample reception, QC, and nucleic acid preparation - Library preparation and enrichment -Sequencing execution -Primary, secondary, and optional tertiary bioinformatics analysis -Secure data delivery and optional data archiving All platforms and workflows offered must be commercially validated, reproducible, and compliant with biosafety and data protection requirements for human-derived materials. Dynamic Purchasing System (DPS) Operating Model A Dynamic Purchasing System (DPS) is an entirely electronic procurement framework used to purchase goods, services, or works that are commonly available on the market. Unlike a traditional framework agreement, the DPS remains open for

new suppliers to join at any time during its validity, as long as they meet the selection criteria. How the DPS Works: 1. Establishment of the DPS The contracting authority defines the procurement scope, requirements, and supplier qualification criteria. A contract notice is published, and the DPS is set up as an electronic system (e.g., in an e-procurement platform). No suppliers or prices are selected at this stage—only the system is created. 2. Supplier Admission Suppliers can apply to join the DPS at any point while the system is active. They submit evidence that they meet the predefined eligibility and capability requirements. Once verified, they are admitted to the DPS supplier pool. 3. Call-Off (Mini-Competition) Procedure When a specific need arises, the contracting authority: Defines the requirements for that individual procurement and Invites suppliers under the DPS to submit bids. A competitive bidding process follows, typically with simplified tender documentation. Minimum tendering period is 10 days in DPS and the exact object of the procurement is a case by case decision. 4. Evaluation and Contract Award Bids are evaluated based on the award criteria defined for that specific call-off. A contract is then awarded to the supplier offering the best value according to the evaluation. Evaluation criteria generally include (but not limited to): -Price 40–60% -Quality / protocols / turnaround time 40–60% 5. System Remains Open New suppliers may continue joining the DPS throughout its duration. Requirements and call-offs may be repeated as needed. There is no limit on the number of suppliers admitted.

Kennung des Verfahrens: 972d820b-5bff-4adf-9c34-3b7f26df0bce

Interne Kennung: 584195

Verfahrensart: Nichtoffenes Verfahren

Das Verfahren wird beschleunigt: nein

2.1.1. Zweck

Art des Auftrags: Dienstleistungen

Haupteinstufung (cpv): 73111000 Forschungslabordienste

2.1.2. Erfüllungsort

Beliebiger Ort

2.1.4. Allgemeine Informationen

Zusätzliche Informationen: 1. Admission Procedure to the Dynamic Purchasing System All interested suppliers may request to participate in the procurement procedure at any time during the entire duration of the Dynamic Purchasing System (DPS). The University of Helsinki will admit to the DPS all candidates who meet the suitability requirements set for participation. There is no limit to the number of candidates that may be admitted to the system. The suitability of candidates is assessed based on the information provided in the request to participate (particularly the ESPD) and any additional documents that may be requested from the candidates. A request to participate will not be accepted if the candidate does not meet the suitability requirements, or if the candidate or a person with representation, decision-making, or supervisory authority within the candidate's organization has been convicted of any of the offences referred to in Section 80 of the Public Procurement Act (mandatory exclusion grounds). A candidate may also be excluded from the DPS on the basis of the discretionary exclusion grounds set out in Section 81 of the Public Procurement Act. Candidates admitted to the DPS will be required to provide documentation demonstrating compliance with the suitability requirements, as well as criminal record extracts (or equivalent) to verify the mandatory exclusion grounds referred to above. 2. Mini-Competitions within the Dynamic Purchasing System Each individual procurement under the DPS will be competitively tendered among the suppliers admitted to the DPS. Mini-competitions may be conducted until the DPS expires. The University of Helsinki will invite the admitted suppliers to submit tenders for internal procurement carried out under the DPS. Tenders for each mini-competition will be

requested through the electronic procurement system. The contracting authority (the University) will specify and describe its procurement needs in more detail in the mini-competition invitation to tender. For each mini-competition, the University will select one supplier with whom a contract will be concluded. Any quantities stated in the request for tenders are estimates only, and the contract does not create a purchase volume obligation for the contracting authority. 3. General information The procurement exceeds the EU threshold value. The tenderer is responsible for the work of any subcontractor as if it were its own work. No compensation will be paid to tenderers for preparing or submitting bids or otherwise participating in the procedure. The tender documents will be available in English, and tenders must be submitted in English. The University of Helsinki will not reimburse any translation costs the tenderer may incur.

Rechtsgrundlage:

Richtlinie 2014/24/EU

2.1.6. Ausschlussgründe

Quellen der Ausschlussgründe: Auftragsunterlagen

5. Los

5.1. Los: LOT-0000

Titel: Dynamic Purchasing System for Sequencing Services for Human-Derived Biological Samples

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Interne Kennung: 584195

5.1.1. Zweck

Art des Auftrags: Dienstleistungen

Haupteinstufung (cpv): 73111000 Forschungslabordienste

5.1.2. Erfüllungsort

Beliebiger Ort

5.1.3. Geschätzte Dauer

Datum des Beginns: 23/10/2026

Enddatum der Laufzeit: 22/10/2032

5.1.6. Allgemeine Informationen

Vorbehaltene Teilnahme:

Teilnahme ist nicht vorbehalten.

Auftragsvergabeprojekt nicht aus EU-Mitteln finanziert

Die Beschaffung fällt unter das Übereinkommen über das öffentliche Beschaffungswesen: ja

Diese Auftragsvergabe ist auch für kleine und mittlere Unternehmen (KMU) geeignet: ja

Zusätzliche Informationen: 1. Admission Procedure to the Dynamic Purchasing System All interested suppliers may request to participate in the procurement procedure at any time during the entire duration of the Dynamic Purchasing System (DPS). The University of Helsinki will admit to the DPS all candidates who meet the suitability requirements set for participation. There is no limit to the number of candidates that may be admitted to the system. The suitability of candidates is assessed based on the information provided in the request to participate (particularly the ESPD) and any additional documents that may be requested from the candidates. A request to participate will not be accepted if the candidate does not meet the suitability requirements, or if the candidate or a person with representation, decision-making, or supervisory authority within the candidate's organization has been convicted of any of the offences referred to in Section 80 of the Public Procurement Act (mandatory exclusion grounds). A candidate may also be excluded from the DPS on the basis of the discretionary exclusion grounds set out in Section 81 of the Public Procurement Act. Candidates admitted to the DPS will be required to provide documentation demonstrating compliance with the

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5.1.7. Strategische Auftragsvergabe

Gefördertes soziales Ziel: Sorgfaltspflicht im Bereich der Menschenrechte in globalen Wertschöpfungsketten

Innovationsfördernde Auftragsvergabe: Die erbrachten Bauleistungen, Dienstleistungen oder gelieferten Güter sind im Vergleich zu anderen bereits auf dem Markt verfügbaren Bauleistungen, Dienstleistungen oder Gütern neuartig.

5.1.9. Eignungskriterien

Quellen der Eignungskriterien: Auftragsunterlagen

Informationen über die zweite Phase eines zweiphasigen Verfahrens:

Mindestzahl der zur zweiten Phase des Verfahrens einzuladenden Bewerber: 1

5.1.10. Zuschlagskriterien

Kriterium:

Art: Preis

Bezeichnung: Hintä

Beschreibung: Hintä

Kategorie des Gewicht-Zuschlagskriteriums: Gewichtung (Punkte, Mittelwert)

Zuschlagskriterium — Zahl: 50

Kriterium:

Art: Qualität

Bezeichnung: Laatu

Beschreibung: Laatu

Kategorie des Gewicht-Zuschlagskriteriums: Gewichtung (Punkte, Mittelwert)

Zuschlagskriterium — Zahl: 50

5.1.11. Auftragsunterlagen

Frist für die Anforderung zusätzlicher Informationen: 08/10/2026 09:00:00 (UTC+00:00)

Westeuropäische Zeit, GMT

Internetadresse der Auftragsunterlagen: <https://tarjouspalvelu.fi/helsinginyliopisto?id=584195&tpk=25b8a955-8008-44d7-9559-97c63d4e9bf5>

5.1.12. Bedingungen für die Auftragsvergabe

Bedingungen für die Einreichung:

Elektronische Einreichung: Erforderlich

Adresse für die Einreichung: <https://tarjouspalvelu.fi/helsinginyliopisto?id=584195&tpk=25b8a955-8008-44d7-9559-97c63d4e9bf5>

Sprachen, in denen Angebote oder Teilnahmeanträge eingereicht werden können: Englisch

Elektronischer Katalog: Nicht zulässig

Die Bieter können mehrere Angebote einreichen: Nicht zulässig

Frist für den Eingang der Teilnahmeanträge: 23/10/2026 09:00:00 (UTC+00:00)

Westeuropäische Zeit, GMT

Auftragsbedingungen:

Die Auftragsausführung muss im Rahmen von Programmen für geschützte

Beschäftigungsverhältnisse erfolgen: Nein

Elektronische Rechnungsstellung: Erforderlich

Aufträge werden elektronisch erteilt: nein

Zahlungen werden elektronisch geleistet: ja

5.1.15. Techniken

Rahmenvereinbarung:

Keine Rahmenvereinbarung

Informationen über das dynamische Beschaffungssystem:

Dynamisches Beschaffungssystem, ausschließlich von den in dieser Bekanntmachung aufgeführten Beschaffern zu verwenden

5.1.16. Weitere Informationen, Schlichtung und Nachprüfung

Überprüfungsstelle: Markkinaoikeus

Informationen über die Überprüfungsfristen: Lain julkisista hankinnoista mukaisesti.

8. Organisationen

8.1. ORG-0001

Offizielle Bezeichnung: Helsingin yliopisto

Registrierungsnummer: 0313471-7

Postanschrift: Fabianinkatu 33

Stadt: Helsinki

Postleitzahl: 00100

Land, Gliederung (NUTS): Helsinki-Uusimaa (FI1B1)

Land: Finnland

Kontaktperson: Toni Wolanen

E-Mail: hankinnat@helsinki.fi

Telefon: +358 503182430

Internetadresse: <https://www.helsinki.fi/fi>

Rollen dieser Organisation:

Beschaffer

8.1. ORG-0002

Offizielle Bezeichnung: Markkinaoikeus

Registrierungsnummer: 3006157-6

Postanschrift: Radanrakentajantie 5

Stadt: Helsinki

Postleitzahl: 00520

Land, Gliederung (NUTS): Helsinki-Uusimaa (FI1B1)

Land: Finnland

E-Mail: markkinaoikeus@oikeus.fi

Telefon: +358 295643300

Internetadresse: <http://www.oikeus.fi/markkinaoikeus>

Rollen dieser Organisation:

Überprüfungsstelle

8.1. ORG-0003

Offizielle Bezeichnung: Hansel Oy (Hilma)

Registrierungsnummer: FI09880841

Postanschrift: Mannerheiminaukio 1a

Stadt: Helsinki

Postleitzahl: 00100

Land, Gliederung (NUTS): Helsinki-Uusimaa (FI1B1)

Land: Finnland

Kontaktperson: eSender

E-Mail: tekninen@hankintailmoitukset.fi

Telefon: 029 55 636 30

Internetadresse: <http://hankintailmoitukset.fi>

Rollen dieser Organisation:

TED eSender

Informationen zur Bekanntmachung

Kennung/Fassung der Bekanntmachung: d15b1071-0024-48e7-8864-c674390ed2ec - 01

Formulartyp: Wettbewerb

Art der Bekanntmachung: Auftrags- oder Konzessionsbekanntmachung – Standardregelung

Unterart der Bekanntmachung: 16

Datum der Übermittlung der Bekanntmachung: 15/09/2026 06:31:44 (UTC+00:00)

Westeuropäische Zeit, GMT

Bekanntmachung — eSender-Übermittlungsdatum: 15/09/2026 06:31:45 (UTC+00:00)

Westeuropäische Zeit, GMT

Sprachen, in denen diese Bekanntmachung offiziell verfügbar ist: Englisch

Veröffentlichungsnummer der Bekanntmachung: 636980-2026

ABl. S – Nummer der Ausgabe: 179/2026

Datum der Veröffentlichung: 16/09/2026