

774847-2025 - Competition

Finland – Water meters – Etäluettavat vesimittarit ja takaiskuventtiilit

OJ S 225/2025 21/11/2025

Contract or concession notice – standard regime

Supplies

1. Buyer

1.1. Buyer

Official name: HSY Helsingin seudun ympäristöpalvelut -kuntayhtymä

Email: hankinnat@hsy.fi

Activity of the contracting entity: Water-related activities

2. Procedure

2.1. Procedure

Title: Etäluettavat vesimittarit ja takaiskuventtiilit

Description: Pyydämme ehdokkailta osallistumishakemuksia ja alustavia tarjouksia neuvottelumenettelyyn etäluettavien vesimittareiden ja takaiskuventtiilien hankinnasta. Hankinta koskee Helsingin seudun ympäristöpalvelut - kuntayhtymä (HSY) etäluettavien vesimittareiden ja takaiskuventtiilien hankintaa vuosina 2026 - 2029. Siirtyminen vesimittareiden etäluentaan HSY:ssä tarkoittaa vaiheittaista jopa 100 000 etäluettavan vesimittarin käyttöönottoa. Tällä hankinnalla varaudutaan HSY:n etäluentahankkeen 1–3 ensimmäiseen vuoteen, joiden aikana vuosina 2026–2029 käyttöön ollaan ottamassa noin 40 000 etäluettavaa vesimittaria, joista noin puolet tulee liikennöimään kolmannen osapuolen kaupallisessa LoRaWAN-verkossa ja vastaavasti noin puolet kolmannen osapuolen kaupallisessa NB-IoT-verkossa. Hankinnan kohteena on etäluettavat vesimittarit kokoluokissa DN20-DN200 ja etäluettaviin vesimittareihin sopivat takaiskuventtiilit kokoluokissa DN20-DN40. Lisäksi on optiona etäluettavien vesimittareiden ulkoiset antennit. Alustava hankinnan kuvaus, liite 1.

Procedure identifier: f53a17f8-4f96-4a9a-b45d-ce074050fc88

Internal identifier: 428/05.050.500.5001/2025

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

The procedure is accelerated: no

Main features of the procedure: Hankintamenettelyn ensimmäisessä vaiheessa ehdokkaita pyydetään jättämään osallistumishakemukset ja alustava tarjous neuvottelumenettelyyn. Hankintamenettelyn alustava järjestys: 1. Hankintailmoitus (osallistumispyyntö ja alustava tarjouspyyntö). Referenssivaatimus ja pisteytys esitelty kohdassa "Yhteiset kriteerit/tiedot" 2. Osallistumishakemus 22.12.2025 klo 10.00 mennessä. 3. Neuvotteluvaihe, jossa tarkennetaan tarjouspyynnön sisältöä ja tarjottavia palveluita. Hankintayksikkö varaa oikeuden useampaan neuvottelukierrokseen. Alustava aika neuvotteluille on viikot 3-4/2026 (ilman tilaajan sitoutumista). Sopimusluonnoksen kaikista kohdista voidaan neuvotella. 4. Neuvotteluiden päättäminen ja lopullinen tarjouspyyntö valituille ehdokkaille 23.2.2026. 5. Lopullinen tarjouspyyntö. Alustavasti 27.3.2026 mennessä (ilman tilaajan sitoutumista). 6. Vertailu ja hankintapäätös. Alustavasti 24.4.2026 mennessä (ilman tilaajan sitoutumista) Sopimusluonnoksen kaikista kohdista voidaan neuvotella. Lopullinen sopimus tullaan tekemään tämän osallistumispyynnön liitteenä olevan sopimusluonnoksen pohjalta.

2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38421100 Water meters

2.1.2. Place of performance

Country: Finland

Anywhere in the given country

2.1.4. General information

This procedure will be relaunched

Additional information: Hankinta on erityisalojen hankintalain (1398/2016) mukainen EU-kynnysarvon ylittävä tavarahankinta.

Legal basis:

Directive 2014/25/EU

2.1.5. Terms of procurement

Terms of submission:

Maximum number of lots for which one tenderer can submit tenders: 3

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: European Single Procurement Document (ESPD), Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: LoRaWAN etäluettavat vesimittarit DN 20-80 ja takaiskuventtiilit DN 20-40

Description: Etäluettavat vesimittarit LoRaWAN-tiedonsiirtoteknologialla sekä mittareihin sopivat takaiskuventtiilit mittarikokoluokkiin DN20-DN40. Alustava arvio hankittavasta määrästä * 20 225 etäluettavaa vesimittaria ja * 19 650 takaiskuventtiiliä

Internal identifier: 1-0

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38421100 Water meters

5.1.2. Place of performance

Country: Finland

Anywhere in the given country

5.1.3. Estimated duration

Start date: 01/06/2026

Duration end date: 31/05/2027

5.1.4. Renewal

Maximum renewals: 2

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): yes

5.1.7. Strategic procurement

Approach to reducing environmental impacts: The transition to a circular economy
Social objective promoted: Human rights due diligence in global supply chains, Fair working conditions

5.1.9. Selection criteria

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

5.1.10. Award criteria

Criterion:

Type: Price

Description: Hinta

Category of award fixed criterion: Fixed value (total)

Award criterion number: 100

5.1.11. Procurement documents

Deadline for requesting additional information: 11/12/2025 10:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

Languages in which tenders or requests to participate may be submitted: Finnish

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of requests to participate: 22/12/2025 08:00:00 (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

Conditions relating to the performance of the contract: Katso sopimusluonnos.

Financial arrangement: Tarjouspyynnön mukaisesti.

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: Katso tarjouspyyntö.

Organisation providing additional information about the procurement procedure: HSY Helsingin seudun ympäristöpalvelut -kuntayhtymä

5.1. Lot: LOT-0002

Title: NB-IoT etäluettavat vesimittarit DN 20-80 ja takaiskuventtiilit DN 20-40

Description: Etäluettavat vesimittarit NB-IoT-tiedonsiirtoteknologialla sekä mittareihin sopivat takaiskuventtiilit mittarikokoluokkiin DN20-DN40. Alustava arvio hankittavasta määrästä * 20 225 etäluettavaa vesimittaria ja * 19 650 takaiskuventtiiliä.
Internal identifier: 2-1

5.1.1. Purpose

Main nature of the contract: Supplies
Main classification (cpv): 38421100 Water meters

5.1.2. Place of performance

Country: Finland
Anywhere in the given country

5.1.3. Estimated duration

Start date: 01/06/2026
Duration end date: 31/05/2027

5.1.4. Renewal

Maximum renewals: 2

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): yes

5.1.7. Strategic procurement

Approach to reducing environmental impacts: The transition to a circular economy
Social objective promoted: Human rights due diligence in global supply chains, Fair working conditions

5.1.9. Selection criteria

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

5.1.10. Award criteria

Criterion:

Type: Price
Description: Hinta
Category of award fixed criterion: Fixed value (total)
Award criterion number: 100

5.1.11. Procurement documents

Deadline for requesting additional information: 11/12/2025 10:00:00 (UTC+00:00) Western European Time, GMT
Address of the procurement documents: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required
Address for submission: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

Languages in which tenders or requests to participate may be submitted: Finnish

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of requests to participate: 22/12/2025 08:00:00 (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

Conditions relating to the performance of the contract: Katso sopimusluonnos.

Financial arrangement: Katso tarjouspyyntö.

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: Katso tarjouspyyntö.

Organisation providing additional information about the procurement procedure: HSY
Helsingin seudun ympäristöpalvelut -kuntayhtymä

5.1. Lot: LOT-0003

Title: Etäluettavat vesimittarit LoRaWAN- tai NB-IoT -tiedonsiirtoteknologialla DN 100-200

Description: Etäluettavat vesimittarit LoRaWAN- tai NB-IoT tiedonsiirtoteknologialla. Alustava arvio hankittavasta määrästä * 140 etäluettavaa vesimittaria

Internal identifier: 3-2

5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38421100 Water meters

5.1.2. Place of performance

Country: Finland

Anywhere in the given country

5.1.3. Estimated duration

Start date: 01/06/2026

Duration end date: 31/05/2027

5.1.4. Renewal

Maximum renewals: 2

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): yes

5.1.7. Strategic procurement

Approach to reducing environmental impacts: The transition to a circular economy

Social objective promoted: Human rights due diligence in global supply chains, Fair working conditions

5.1.9. Selection criteria

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

5.1.10. Award criteria

Criterion:

Type: Price

Description: Hinta

Category of award fixed criterion: Fixed value (total)

Award criterion number: 100

5.1.11. Procurement documents

Deadline for requesting additional information: 11/12/2025 10:00:00 (UTC+00:00) Western European Time, GMT

Address of the procurement documents: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://tarjouspalvelu.fi/hsy?id=585789&tpk=b8351b1e-1deb-4656-b926-bf72e38f880a>

Languages in which tenders or requests to participate may be submitted: Finnish

Electronic catalogue: Not allowed

Tenderers may submit more than one tender: Not allowed

Deadline for receipt of requests to participate: 22/12/2025 08:00:00 (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

Conditions relating to the performance of the contract: Kts. sopimusluonnos.

Financial arrangement: Kts. tarjouspyyntö.

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: Katso tarjouspyyntö.

Organisation providing additional information about the procurement procedure: HSY Helsingin seudun ympäristöpalvelut -kuntayhtymä

8. Organisations

8.1. ORG-0001

Official name: HSY Helsingin seudun ympäristöpalvelut -kuntayhtymä

Registration number: 2274241-9
Postal address: PL 300
Town: HSY
Postcode: 00066
Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)
Country: Finland
Contact point: Virpi Jääskö
Email: hankinnat@hsy.fi
Telephone: +358 915611
Internet address: <http://www.hsy.fi>

Roles of this organisation:

Buyer
Organisation providing additional information about the procurement procedure

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
Telephone: +358 295643300
Internet address: <http://www.oikeus.fi/markkinaoikeus>

Roles of this organisation:

Review organisation

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
Telephone: 029 55 636 30
Internet address: <http://hankintailmoitukset.fi>

Roles of this organisation:

TED eSender

Notice information

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