595047-2026 - Competition

Finland – Distilling, filtering or rectifying apparatus – Hydrodynamic cavitation unit
OJ S 166/2026 28/08/2026
Contract or concession notice – standard regime
Supplies

1. Buyer

1.1. Buyer

Official name: Luonnonvarakeskus
Email: kirjaamo@luke.fi
Legal type of the buyer: Central government authority
Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Hydrodynamic cavitation unit
Description: Natural Resources Institute Finland (hereafter referred to as "Luke") requests your tender for Hydrodynamic cavitation unit with this Call for Tenders and its annexes. The HC unit and related products shall be installed on 30th of November 2026 at the latest. The subject of the procurement is described in more detail in Appendix 2. Description of the Procurement and other procurement documents.
Procedure identifier: da4e3085-0003-47da-83c4-408abc992147
Internal identifier: LUKE/2277/02.10.01.00.05/2026
Type of procedure: Open
Main features of the procedure: 1. CONTRACT NOTICE AND PROCUREMENT PROCEDURE This procurement will be implemented as an open procedure as per the Act on Public Procurement and Concession Contracts 1397/2016, (“public procurement act”). This procurement exceeds the National threshold level. Contract notice is published at www.hankintailmoitukset.fi. Contract award notice will be published after the procurement. 2. PROCESSING OF TENDERS After the tenders are opened, the tenders are assessed and evaluated according to the criteria of the Call for Tenders. The opening of tenders is not public. 2.1 Requirements concerning the tenderer In the processing of tenders it is assessed whether the tenderers meet the suitability requirements set for registration, economic and financial standing and technical and professional ability. Tenderer who does not fulfill the suitability requirements is excluded from the tender competition. If tenderer or member of its administrative, management or supervisory body or person exercising representative, decision or supervisory power has committed any of the mandatory exclusion grounds referred to in section 80 of the Act on Public Procurement and Concession Contracts (1397/2016, Procurement Act) the tenderer will be excluded from the tender competition. If the tenderer is subject to an discretionary exclusion ground referred to in section 81 of the Procurement Act it may be excluded from the tender competition. However, if the tenderer provides evidence of its reliability in accordance with the section 82 of the Procurement Act despite being burdened by exclusion ground referred in sections 80 or 81 of the Procurement Act and if the contracting authority considers the evidence and reliability sufficient enough, the tenderer will not be excluded from the tender competition. 2.2 Tenders compliance with the Call for Tenders The tendered products and services shall be in accordance with the content of the Call for Tenders

and its appendices. The tenderer shall answer all the required sections and attach all the required annexes in its tender. The entire tender is used in evaluation of the tender's compliance with the the Call for Tenders. Tenders that are not in compliance with the Call for Tenders or do not comply with the terms of the tender procedure are excluded from the tender competition. 2.3 Comparison of tenders The comparison of tenders is made according to section "Grounds for decision" of the Call for Tenders. 4. Award decision and its notification The award decision will be sent to all tenderers who have submitted a tender. Contract does not come into force as a result of the notification of the award decision, but requires a separate written contract. Concluding the contract requires that the award decision has become legally valid or that the Market Court has authorized the execution of the award decision.

2.1.1. Purpose

Main nature of the contract: Supplies
Main classification (cpv): 42910000 Distilling, filtering or rectifying apparatus
Additional classification (cpv): 42993000 Chemical industry machinery

2.1.2. Place of performance

Postal address: Hepolammentie 25
Town: Lohja
Postcode: 08680
Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)
Country: Finland

2.1.3. Value

Estimated value excluding VAT: 82 000,00 EUR

2.1.4. General information

Additional information: The subject of the procurement is a Hydrodynamic cavitation unit. The subject of the procurement is described in more detail in Appendix 2. Description of the Procurement and other procurement documents. The contract will be made with one supplier. The HC unit is delivered per the agreed schedule. After acceptance, the agreement runs for a fixed five (5) years for maintenance, training and help desk, continuing thereafter until further notice. Software updates are provided for the unit's lifetime, priced per the appendix. After the fixed period, either party may terminate by written notice: 3 months for Luke, 6 months for the Supplier.
Legal basis:
Other

2.1.6. Grounds for exclusion

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

5. Lot

5.1. Lot: LOT-0000

Title: Hydrodynamic cavitation unit
Description: Natural Resources Institute Finland (hereafter referred to as "Luke") requests your tender for Hydrodynamic cavitation unit with this Call for Tenders and its annexes. The HC unit and related products shall be installed on 30th of November 2026 at the latest. The subject of the procurement is described in more detail in Appendix 2. Description of the Procurement and other procurement documents.
Internal identifier: LUKE/2277/02.10.01.00.05/2026

5.1.1. Purpose

Main nature of the contract: Supplies
Main classification (cpv): 42910000 Distilling, filtering or rectifying apparatus
Additional classification (cpv): 42993000 Chemical industry machinery

5.1.2. Place of performance

Postal address: Hepolammentie 25
Town: Lohja
Postcode: 08680
Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)
Country: Finland

5.1.3. Estimated duration

Duration: 60 Months

5.1.5. Value

Estimated value excluding VAT: 82 000,00 EUR

5.1.6. General information

Procurement Project not financed with EU Funds.
This procurement is also suitable for small and medium-sized enterprises (SMEs): yes
Additional information: The subject of the procurement is a Hydrodynamic cavitation unit. The subject of the procurement is described in more detail in Appendix 2. Description of the Procurement and other procurement documents. The contract will be made with one supplier. The HC unit is delivered per the agreed schedule. After acceptance, the agreement runs for a fixed five (5) years for maintenance, training and help desk, continuing thereafter until further notice. Software updates are provided for the unit's lifetime, priced per the appendix. After the fixed period, either party may terminate by written notice: 3 months for Luke, 6 months for the Supplier.

5.1.7. Strategic procurement

Social objective promoted: Fair working conditions

5.1.9. Selection criteria

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

5.1.10. Award criteria

Criterion:

Type: Price
Name: Price
Description: Price

5.1.11. Procurement documents

Deadline for requesting additional information: 03/09/2026 20:59:00 (UTC+00:00) Western European Time, GMT
Address of the procurement documents: https://tarjouspalvelu.fi/luke?id=624966&tpk=93fcb712-27a8-4522-a3b6-f93d9729db38

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required
Address for submission: https://tarjouspalvelu.fi/luke?id=624966&tpk=93fcb712-27a8-4522-a3b6-f93d9729db38

Languages in which tenders or requests to participate may be submitted: English
Tenderers may submit more than one tender: Not allowed
Deadline for receipt of tenders: 10/09/2026 06:00:00 (UTC+00:00) Western European Time, GMT
Duration during which the tender must remain valid: 3 Months

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

8. Organisations

8.1. ORG-0001

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-0002

Official name: Luonnonvarakeskus
Registration number: 0244629-2
Postal address: PL 2 (Latokartanonkaari 9)
Town: Helsinki
Postcode: 00791
Country subdivision (NUTS): Helsinki-Uusimaa (FI1B1)
Country: Finland
Contact point: Kirjaamo
Email: kirjaamo@luke.fi
Telephone: +358 295326000
Internet address: https://www.luke.fi
Roles of this organisation:
Buyer

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

Notice identifier/version: a64e20a9-03af-4777-8ba2-3217abfe1e2c - 01
Form type: Competition
Notice type: Contract or concession notice – standard regime
Notice subtype: E3
Notice dispatch date: 26/08/2026 13:02:48 (UTC+00:00) Western European Time, GMT
Notice dispatch date (eSender): 26/08/2026 13:02:49 (UTC+00:00) Western European Time, GMT
Languages in which this notice is officially available: English
Notice publication number: 595047-2026
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