

241695-2026 - Kompetizzjoni

**Il-Finlandja – Xogħol tal-kostruzzjoni għall-impjanti ta' l-enerġija u l-impjanti tas-sħana –
Hinkismäki Electrode boiler procurement
OJ S 69/2026 09/04/2026
Avviż tal-kuntratt jew tal-konċessjoni – reġim standard
Xoghlijiet - Provvisti**

1. Xerrej

1.1. Xerrej

Isem uffiċjali: KSS Energia Oy

Email: kari.dansk@kssenergia.fi

Attività tal-entità kontraenti: Attivitàjiet relatati mal-elettriku

2. Proċedura

2.1. Proċedura

Titlu: Hinkismäki Electrode boiler procurement

Deskrizzjoni: KSS Energia Oy (later "KSS" or "Procurement Unit") is planning the purchase of an electrode boiler to produce district heat. It is initially estimated that the electrode boiler plant will produce district heating with an output of approx. 40 MW. The procurement will cover also any relevant equipment, systems and procurements needed for fully functional and operational electrode boiler. Candidates should also note that, if higher quality water treatment system is needed by the electrode boiler, this water treatment system, including make-up water tank, pumps and all other necessary equipment to produce make-up water for the boiler is included in the scope of the Supplier. Any party participating in the procurement must note that the KSS's electricity grid is subject to the following constraints: Supply voltage 10 kV IT, no neutral point available. The electrode boiler must withstand, at minimum, a short circuit current of 28 kA for 1 second (1th). Fimpec Engineering Oy, a part of Sweco, is a consulting engineering company that provides qualified consulting services with a high knowledge content in Finland. Fimpec is working together with KSS to advance the project to a maturity level where investment decision can be made. PRELIMINARY PROJECT SCHEDULE
Submission of Applications, April 2026 Selection of Tenderers, April 2026 Submission of Preliminary Request for Quotation, May 2026 Negotiations, May to July 2026 Submission of Final Request for Quotation, August 2026 Contract award, September 2026 The delivery must be ready for commissioning no later than the 2027–2028 heating season. The procurement is subject to an approved investment decision. The candidate shall ensure that the design, supply and erection of the electrode boiler shall fulfil the mandatory laws, regulations, norms and authority requirements which are applicable in Finland at the time of the delivery. In particular, the candidate should note that the electrode boiler must meet the requirements of the grid code specifications for demand connections (KJV2026), which are estimated to be in force at the time of delivery. The electrode boiler must be capable of participating in the Frequency Containment Reserves (FCR). The technical specifications for FCR and KJV2026 are available on the website of Finland's transmission system operator (www.fingrid.fi/en)

Identifikatur tal-proċedura: 45136882-214f-4fac-b3ca-c00913be2d9d

Tip ta' proċedura: Innegojzjata bil-pubblikazzjoni minn qabel ta' sejha għall-kompetizzjoni/għall-kompetizzjoni bin-negojzar

Il-proċedura hija aċċellerata: Ie

Elementi principali tal-proċedura: The procurement will take place in compliance with Finnish legislation on procurement for contracting authorities operating in water and energy supply, transportation and postal services (Finnish Statute Series No 1398/2016, hereinafter Act on Public Contracts in Special Sectors). The estimated value of the contract exceeds the EU threshold. This procurement will be conducted as a negotiated procedure in accordance with the Act on Public Contracts in Special Sectors. Accordingly, in the first stage of the procurement procedure candidates are asked to submit applications for participation in the negotiated procedure. Only a candidate who meets the minimum requirements set in this invitation to participate can be selected for the second stage of the procurement. This second stage is called the negotiation stage. Selection of Candidates All applicants will be officially informed of the selection results for the second stage (negotiation stage). A minimum of three (3) and a maximum of four (4) candidates will be selected for negotiations. If there are fewer than three (3) suitable candidates, the Procurement Unit may continue the procurement procedure with the suitable candidates. If more than four (4) candidates submit an acceptable application, the selection will be decided based on the total combined nominal electrical capacity (MWe) of the submitted reference projects. Candidates may submit a total maximum of eight (8) references, which includes the two (2) mandatory minimum references and a maximum of six (6) additional references. To be included in the comparison, all references must meet the mandatory minimum requirements. The candidates will be ranked according to the total combined nominal electrical capacity (MWe) of all their accepted reference projects (up to the maximum of eight). The four (4) candidates with the highest combined capacities will be selected to proceed to the negotiation stage. If candidates whose ranking determines selection to the negotiation stage have identical combined capacities, the ranking will be decided by lottery conducted by the Procurement Unit. Description of the negotiations The candidates select for negotiations are asked to submit preliminary quotations based on the preliminary request for quotation before the negotiations. Based on the preliminary quotations, the scope and content of the negotiations will be determined. All terms of the agreement are open for negotiation. The candidates selected for negotiations will be sent invitation to negotiate and a meeting schedule before the negotiations begin. The negotiation meetings will be held remotely (Teams or similar). The language of the negotiations is English, but if the parties so agree, the negotiations may also be conducted in Finnish, however, all minutes shall be drafted in English. Candidates are not compensated for preparing and submitting a participation application or tender, participating in negotiations, presenting or otherwise participating in other procedures. The candidate is responsible for the costs of participating in the procedure. Invitation to participate and its materials are provided in English. Some supplementary documents will be submitted in Finnish, but English translations of these documents may be provided if needed.

2.1.1. Għan

Natura tal-kuntratt: Xogħlijiet

Natura addizzjonali tal-kuntratt: Provvisti

Klassifikazzjoni prinċipali (cpv): 45251000 Xogħol tal-kostruzzjoni għall-impjanti ta' l-enerġija u l-impjanti tas-sħana

Klassifikazzjoni addizzjonali (cpv): 42160000 Stallazzjoni tal-boilers, 42161000 Boilers għall-ilma sħun

2.1.2. Post tal-prestazzjoni

Indirizz postali: Voimalankatu 1

Belt: Kouvola

Kodiċi postali: 45130

2.1.4. Informazzjoni ġenerali

Informazzjoni addizzjonali: Questions concerning the notice may be sent via Hilma Public Procurement portal. Questions expressed in any other way cannot be answered due to the equal treatment of tenderers. Answers will be sent by email to all registered Hilma users who have opened the notification. Questions and answers can also be seen in Hilma portal in the "Questions and Answers" section of the notice. Tenderers must check the specifications made to the tendering documents before submitting a proposal. For technical questions related to the use of Hilma, please contact us first by e-mail at hankintailmoitukset@palkeet.fi. Please describe the situation as accurately as possible and add illustrative screenshots to your post. This helps us help you faster. Hilma's technical telephone service is available on +358 29 55 636 30 on weekdays from 9.00 to 15:00.

Baži legali:

Direttiva 2014/25/UE

2.1.6. Raġunijiet għall-eskluzjoni

Sors tal-motivi għall-eżklussjoni: Dokument Uniku Ewropew tal-Akkwist (DUEA)

5. Lott

5.1. Lott: LOT-0000

Titlu: Hinkismäki Electrode boiler procurement

Deskrizzjoni: KSS Energia Oy (later "KSS" or "Procurement Unit") is planning the purchase of an electrode boiler to produce district heat. It is initially estimated that the electrode boiler plant will produce district heating with an output of approx. 40 MW. The procurement will cover also any relevant equipment, systems and procurements needed for fully functional and operational electrode boiler. Candidates should also note that, if higher quality water treatment system is needed by the electrode boiler, this water treatment system, including make-up water tank, pumps and all other necessary equipment to produce make-up water for the boiler is included in the scope of the Supplier. Any party participating in the procurement must note that the KSS's electricity grid is subject to the following constraints: Supply voltage 10 kV IT, no neutral point available. The electrode boiler must withstand, at minimum, a short circuit current of 28 kA for 1 second (1th). Fimpec Engineering Oy, a part of Sweco, is a consulting engineering company that provides qualified consulting services with a high knowledge content in Finland. Fimpec is working together with KSS to advance the project to a maturity level where investment decision can be made. PRELIMINARY PROJECT SCHEDULE
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5.1.1. Għan

Natura tal-kuntratt: Xogħlijiet

Natura addizzjonali tal-kuntratt: Provvisti

Klassifikazzjoni prinċipali (cpv): 45251000 Xogħol tal-kostruzzjoni għall-impjanti ta' l-enerġija u l-impjanti tas-sħana

Klassifikazzjoni addizzjonali (cpv): 42160000 Stallazzjoni tal-boilers, 42161000 Boilers għall-ilma sħun

5.1.2. Post tal-prestazzjoni

Indirizz postali: Voimalankatu 1

Belt: Kouvola

Kodiċi postali: 45130

Sottodivizjoni tal-pajjiż (NUTS): Kymenlaakso (FI1C7)

Pajjiż: Il-Finlandja

5.1.3. Tul ta' żmien stmat

Data tal-bidu: 01/09/2026

Tul ta' żmien: 30 Xhur

5.1.4. Tiġdid

Numru massimu ta' tiġdid: 0

5.1.6. Informazzjoni ġenerali

Parteċipazzjoni riżervata:

Il-parteċipazzjoni mhijiex riżervata.

Iridu jingħataw l-ismijiet u l-kwalifiki professjonali tal-istaff assenjat biex iwettaq il-kuntratt:

Għadha mhijiex magħrufa

Proġett ta' akkwist mhux iffinanzjat mill-Fondi tal-UE

L-akkwist huwa kopert mill-Ftehim dwar l-Akkwisti Pubbliċi (GPA): iva

Dan l-akkwist huwa adattat ukoll għall-intrapriżi żgħira u ta' daqs medju (SMEs): iva

Informazzjoni addizzjonali: The Candidate must be an organization duly registered in authorities as required by the applicable laws. The Candidate must have fulfilled its legal duties concerning taxes, payments of social security and other similar official fees and duties in the country of the Candidate's location. The Candidate undertakes to provide the Purchaser with the information required under the Finnish Act on the Contractor's Obligations and Liability when Work is Contracted Out (1233/2006). The Candidate shall be aware that, the provisions laid down in the Act on Public Contracts in Special Sectors (1398/2016) shall apply to the right of the participants to be informed of the documents drawn up and received for the purposes of the tender process. The Procurement Unit reserves the right at any time to separately request the Candidate to provide evidence of entry in a trade register or equivalent, or evidence related to other items confirmed in the ESPD document. Prior to signing the contract, the selected supplier shall provide Procurement Unit with certificates that evidence the registrations and payments confirmed in the affirmation. The certificates may not be older than three months.

5.1.7. Akkwist strateġiku

Għan soċjali promoss: Dileġenza dovuta fir-rigward tad-drittijiet tal-bniedem fil-katini ta' provvista globali, Kundizzjonijiet tax-xogħol ġusti

5.1.9. Kriterji tal-għażla

Sors tal-kriterji ta' għażla: Avviż, Dokument Uniku Ewropew tal-Akkwist (DUEA)

Kriterju: Rekwiżiti ekonomiċi jew finanzjarji oħra

Deskrizzjoni tal-kriterju ta' selezzjoni: The Candidate's financial conditions must be sufficient in relation to the size and quality of the procurement. The Candidate's financial situation must be at least A (Creditable) in the Dun & Bradstreet rating classification, or be at least A+ (Satisfactory+) in the Suomen Asiakastieto Oy's Rating Alfa classification, or it is considered to be equivalent according to the financial statements or other similar reports. Candidates whose credit rating is below the above-mentioned ratings will be excluded from the procurement procedure if the Candidate is unable to provide a reliable explanation of the measures it is taking or has taken to improve its financial situation.

Kriterju: Volum ta' negozju annwali medju

Deskrizzjoni tal-kriterju ta' selezzjoni: The average value of the Candidate's net sales for the last three (3) adopted financial years shall be at least EUR 4 000 000 per a financial year of twelve (12) months.

Kriterju: Rapport finanzjarju

Deskrizzjoni tal-kriterju ta' selezzjoni: The Candidate's equity ratio must be at least 25 % according to the most recent confirmed financial statement.

Kriterju: Referenzi fuq consegne speċifiċi

Deskrizzjoni tal-kriterju ta' selezzjoni: The Candidate must have at least two (2) references of electrode boiler deliveries which electric power capacity of one boiler have been at least 20 MWe and have been delivered to Europe (EU/EEA area or Switzerland). For the purposes of this procurement, a reference shall mean a single boiler unit. Multiple units from the same project or client may each be submitted as a separate reference, provided each unit individually meets the minimum requirements. Reference projects shall be delivered and handed over to the reference customer during the past three (3) years calculated from the deadline for the application (4/2023 - 4/2026). Reference project which are not accepted and taken over by the reference customer will not be considered. Terminated contracts by the reference customer will not be considered. The references must also fulfil enclosed requirements: Directives given by the EU such as Machine-, PED-, LV-, EMC- and ATEX-directives and laws and regulations. EN and ISO standards. CE-marking and clarity of conformity. To meet this eligibility requirement, the Candidate must fill in the CANDIDATE'S REFERENCES section when submitting it with the application. The Procurement Unit may contact to reference customer without informing the Candidate.

Il-kriterji se jintużaw biex jintgħażlu l-kandidati li għandhom jiġu mistiedna għat-tieni stadju tal-proċedura

Punteġġ minimu: 40

Informazzjoni dwar it-tieni stadju ta' proċedura b'żewġ stadji:

Numru minimu ta' kandidati li għandhom jiġu mistiedna għat-tieni stadju tal-proċedura: 3

Numru massimu ta' kandidati li għandhom jiġu mistiedna għat-tieni stadju tal-proċedura: 4

Il-proċedura se ssir fi stadji suċċessivi. F'kull stadju, xi parteċipanti jistgħu jiġu eliminati

5.1.10. Kriterji tal-għoti

Kriterju:

Tip: Prezz

Deskrizzjoni: Economically most advantageous tender, scoring. The Procurement Unit estimates that the weighting for price will be 70–90 %. The Procurement Unit reserves the right to adjust this weighting during the negotiation procedure within the aforementioned range.

Kategorija tal-kriterju tal-għoti piż: Fattur ta' ponderazzjoni (persentaġġ, fin-nofs ta' firxa)
Numru tal-kriterju għall-għoti: 80

Kriterju:

Tip: Kwalità

Deskrizzjoni: Economically most advantageous tender, scoring. The Procurement Unit estimates that the weighting for quality will be 10–30 %. Preliminary quality criteria include the supplier's delivery time and FCR performance level or response speed. The Procurement Unit reserves the right to adjust the weighting within the aforementioned range and criteria for assessing quality at later stages of the negotiation procedure.

Kategorija tal-kriterju tal-għoti piż: Fattur ta' ponderazzjoni (persentaġġ, fin-nofs ta' firxa)
Numru tal-kriterju għall-għoti: 20

5.1.11. Dokumenti tal-akkwist

Lingwi li bihom id-dokumenti tal-akkwist huma disponibbli uffiċjalment: Ingliż

Lingwi li bihom id-dokumenti tal-akkwist (jew partijiet minnhom) huma disponibbli mhux uffiċjalment: Finlandiż

Skadenza biex tintalab informazzjoni addizzjonali: 20/04/2026 13:00:00 (UTC+03:00) Hin tas-sajf tal-Ewropa tal-Lvant

Indirizz tad-dokumenti tal-akkwist: <https://www.hankintailmoitukset.fi/en/public/procedure/28952/enotice/43448>

5.1.12. Termini tal-akkwist

Termini tas-sottomissjoni:

Sottomissjoni elettronika: Meħtieġa

Indirizz għas-sottomissjoni: <https://www.hankintailmoitukset.fi/en/tendering/procedure/28952/call-for-tenders>

Lingwi li bihom jistgħu jiġu sottomessi offerti jew talbiet għall-partecipazzjoni: Ingliż

Katalogu elettroniku: Mhux permessa

Varjanti: Mhux permessa

L-offerenti jistgħu jifgħu aktar minn offerta waħda: Mhux permessa

Deskrizzjoni tal-garanzija finanzjarja: The procurement will require financial guarantees required from the selected Supplier. The guarantees shall be on-demand bank guarantees subject to the Uniform Rules for Demand Guarantees (URDG) 2010 revision, ICC Publication No. 758.

Skadenza biex jintlaqgħu t-talbiet għall-partecipazzjoni: 27/04/2026 13:00:00 (UTC+03:00) Hin tas-sajf tal-Ewropa tal-Lvant

Termini tal-kuntratt:

L-eżekuzzjoni tal-kuntratt għandha titwettag fil-qafas ta' programmi ta' impjiegi protetti: Le Kundizzjonijiet relatati mat-twettag tal-kuntratt: The Procurement Unit enters into a written agreement with the supplier that has been awarded the contract. Entering into a written agreement is subject to an approved investment decision. The agreement between the parties is valid when both parties have signed it. The agreement will be based on the NLM19 General Conditions for the Supply and Erection of Machinery and other Mechanical, Electrical and Electronic Equipment in Denmark, Finland, Norway and Sweden, with modifications specified by the Procurement Unit. Key details regarding contract performance (such as intermediary milestones and compensation for damages) will be included.

Fatturazzjoni elettronika: Meħtieġa

Se tintuża l-ordni elettronika: iva

Se jintuża l-pagament elettroniku: iva

Arrangament finanzjarju: Payment terms can be negotiated during the negotiation procedure.

5.1.15. Tekniki

Ftehim qafas:

Ebda ftehim ta' qafas

Informazzjoni dwar is-sistema dinamika tax-xiri:

Ebda sistema dinamika ta' xiri

5.1.16. Aktar informazzjoni, medjazzjoni u riežami

Organizzazzjoni tar-riežami: The Market Court

Informazzjoni dwar l-iskadenzi tar-riežami: The party concerned must make a claim and/or file an appeal within 14 days of being notified of the procurement unit's decision or other ruling.

Organizzazzjoni li tipprovdi informazzjoni addizzjonali dwar il-proċedura tal-akkwist: KSS Energia Oy

Organizzazzjoni li tipprovdi iktar informazzjoni dwar proċeduri tar-riežami: KSS Energia Oy

8. Organizzazzjonijiet

8.1. ORG-0001

Isem uffiċjali: KSS Energia Oy

Numru tar-registrazzjoni: 0877511-8

Indirizz postali: Hovioikeudenkatu 3

Belt: Kouvola

Kodiċi postali: 45100

Sottodivizjoni tal-pajjiż (NUTS): Kymenlaakso (FI1C7)

Pajjiż: Il-Finlandja

Email: kari.dansk@kssenergia.fi

Telefown: +358 505988335

Indirizz tal-internet: <https://kssenergia.fi/etusivu>

Punti ta' kuntatt oħra:

Punt ta' kuntatt: Fimpec Engineering Oy

Email: henri.helander@fimpec.com

Telefown: +358 449029820

Rwoli ta' din l-organizzazzjoni:

Xerrej

Organizzazzjoni li tipprovdi informazzjoni addizzjonali dwar il-proċedura tal-akkwist

Organizzazzjoni li tipprovdi iktar informazzjoni dwar proċeduri tar-riežami

8.1. ORG-0002

Isem uffiċjali: Hansel Oy (Hilma)

Numru tar-registrazzjoni: FI09880841

Indirizz postali: Mannerheiminaukio 1 A

Belt: Helsinki

Kodiċi postali: 00100

Sottodivizjoni tal-pajjiż (NUTS): Helsinki-Uusimaa (FI1B1)

Pajjiż: Il-Finlandja

Email: tekninen@hankintailmoitukset.fi

Telefown: +358 295563630

Indirizz tal-internet: <https://www.hankintailmoitukset.fi>

Rwoli ta' din l-organizzazzjoni:

TED eSender

8.1. ORG-0003

Isem uffiċjali: The Market Court

Numru tar-reġistrazzjoni: FI30061576

Indirizz postali: Radanrakentajantie 5

Belt: Helsinki

Kodiċi postali: 00520

Sottodivizjoni tal-pajjiż (NUTS): Helsinki-Uusimaa (FI1B1)

Pajjiż: Il-Finlandja

Email: markkinaoikeus@oikeus.fi

Telefown: +358 295643300

Indirizz tal-internet: <http://www.oikeus.fi/markkinaoikeus>

Rwoli ta' din l-organizzazzjoni:

Organizzazzjoni tar-rieżami

Informazzjoni dwar l-avviż

Identifikatur/verżjoni tal-avviż: fb377563-d9d3-4e1f-ab41-32e30ea06253 - 01

Tip ta' formola: Kompetizzjoni

Tip ta' avviż: Avviż tal-kuntratt jew tal-konċessjoni – reġim standard

Sottotip tal-avviż: 17

Data ta' meta ntbagħat l-avviż: 08/04/2026 12:06:43 (UTC+03:00) Hin tas-sajf tal-Ewropa tal-Lvant

Lingwi li bihom dan l-avviż huwa disponibbli uffiċjalment: Ingliż

Numru tal-pubblikazzjoni tal-avviż: 241695-2026

Numru tal-ħarġa tal-ĠU S: 69/2026

Data tal-pubblikazzjoni: 09/04/2026