

Finland-Helsinki: Pumps
OJ S 90/2023 10/05/2023
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Helen Ltd
National registration number: 2630573-4
Postal address: Kampinkuja 2
Town: Helsinki
NUTS code: FI1B Helsinki-Uusimaa
Postal code: 00100
Country: Finland
Contact person: Minna Kovanen
E-mail: minna.kovanen@helen.fi
Telephone: +358 96171
Internet address(es):
Main address: <http://www.helen.fi/index.html>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tarjouspalvelu.fi/helen?id=457569&tpk=ae78531c-adf8-45ad-8bfc-4ab84817be03>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/helen?id=457569&tpk=ae78531c-adf8-45ad-8bfc-4ab84817be03>

I.6. Main activity

Production, transport and distribution of gas and heat

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Helen Ltd's procurement of industrial heat pumps to Salmisaari air-water heat pump plant

II.1.2. Main CPV code

42122000 Pumps

II.1.3. Type of contract

Supplies

II.1.4. Short description

Helen Ltd (later "Contracting Authority) aims to be carbon neutral energy company by 2030. In order to achieve its carbon neutrality targets, Helen has committed to stop using of coal by

2024, and is currently seeking and piloting non-combustion based energy solutions for its energy production.

In this procurement, The Contracting Authority is seeking 1 supplier for industrial heat pumps to Salmisaari air-water heat pump plant with about 14 MW district heating output in Helsinki area, Finland (<https://www.helen.fi/en/news/2023/new-air-to-water-heat-pump-plant-for-helens-salmisaari-power-plant-area>). The main driver for heat pump investments is to increase the capacity of non-fossil based district heat production. The project has an investment decision made already. The final decision on the selected supplier(s) to implement the project is scheduled to be done on Q3/2023 (subject to changes).

The procurement consists of indoor installed water-to-water heat pump units:

Heat pump setup must consist of at least four separate heat pump units which can operate independently so that one unit's DH supply capacity is 1/4 of the total capacity.

Heat pump unit can be one separate heat pump or it can consist of two or more heat pumps installed in series.

Heat pump unit has all the necessary ancillary equipment so that when connected to electrical supply and fluid networks, heat pumps are ready to operate

Compressor type is semihermetic piston or screw compressor or turbo compressor.

Electrical supply to the heat pump unit is 400 V, 50 Hz.

The industrial class heat pump units must meet the requirements of EN 378.

The industrial class device shall be implemented with either A1 or A2L refrigerant.

More detailed information in attached preliminary request for quotation attached.

A preliminary schedule (estimates, subject to changes) for this procurement is:

5/2023 EU Procurement Notification

6/2022 Decision on Tenderers

6-7/2022 Invitation to Initial Tender

7-8/2023 Submission of Initial Tender

8-9/2023 Negotiations rounds

9-10/2023 Invitation to Final Tender

10-11/2023 Submission of Final Tender

12/2023 PROJECT EXECUTION DECISIONS

0-1-02/2024 Decision on the awarded Supplier

01/2025 production use started successfully for these heat pumps

This procurement will be executed as negotiated procedure.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: FI1B Helsinki-Uusimaa

Main site or place of performance: Helsinki

II.2.4. Description of the procurement

water-to-water-heat pump units as defined more in detail in attached preliminary request for quotation attached.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 22

This contract is subject to renewal: no

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: yes

Description of options:

spare parts

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

The Tenderer Candidate shall meet and fulfill the requirements stated in the Act of the Contractors Obligations and Liability. (Please, see: <https://www.vastuugroup.fi/fi-en/contractors-liability-act>)

The Contracting Authority will request following valid documents (no older than three (3) months from the date submitted) in Finnish or in English language and verify the fulfillment latest on the agreement signing phase:

1. Extract from the Trade Register or relevant verification according to the Tenderer's local legislation.
2. A certificate of taxes paid from the Tenderer's local tax authority or an account that a payment agreement has been made on overdue tax payments
3. Certificates of pension insurance and payment of pension insurance premiums or an account that a payment agreement has been made on overdue pension payments.
4. A description of the collective agreement used
5. Copy of the occupational injury insurance.
6. A description of occupational health care.

If the requirements are not met, the Contracting Authority may exclude the Tenderer Candidate / Tenderer from this procurement.

If the Tenderer Candidate / Tenderer has registered to Vastuu Group's Reliable Partner service, the Tenderer Candidate / Tenderer does not need to deliver the above mentioned extracts and certificates to the Contracting Authority.

The winning Service Provider shall comply with the provisions of the Act on Posting Workers (447/2016). If it uses posted workers, the Service Provider shall set (before signing the contract) a representative in Finland, who shall have an address in Finland and who speaks

Finnish. The Service Provider shall deliver (before signing the contract) among others certificates of accident and pension insurances of the posted workers working at the Contracting Authority's site in Finland.

III.1.2. Economic and financial standing

List and brief description of selection criteria:

The Tenderer Candidate shall have sufficient economical and financial conditions to accomplish the project described in this EU Procurement Notification.

The Tenderer Candidate shall have sufficient economical and financial conditions to accomplish the project described in this EU Procurement notification. The Tendering Candidate shall have minimum rating of "2" (low risk) in D&B risk indicator Rating OR rating "A" in Nordic Triple-A Rating (Dun & Bradstreet) or similar result in corresponding credit rating model, or similar result basing on the financial statement of the Tendering Candidate. See ESPD for more precise info on the eligibility requirements.

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

The winning Service Provider shall, before the agreement is signed, give valid documentation according to III.1.1 and an Extract of Criminal Records of the person(s) in governance, management or supervising body authority position(s) in the company.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Negotiated procedure with prior call for competition

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 31/05/2023 Local time: 16:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

Finnish, English

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

Section VI: Complementary information

VI.1.

Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3. Additional information**VI.4. Procedures for review****VI.4.1. Review body**

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Country: Finland

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Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.5. Date of dispatch of this notice

05/05/2023