

Finland-Espoo: Auxiliary plant for use with boilers
OJ S 25/2023 03/02/2023
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Fortum Power and Heat Oy

National registration number: 0109160-2

Postal address: PL 100

Town: Espoo

NUTS code: FI1B Helsinki-Uusimaa

Postal code: 00048

Country: Finland

Contact person: Samu Väisänen

E-mail: samu.vaisanen@fortum.com

Internet address(es):

Main address: www.fortum.com

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.fortum.com/about-us/contact-us/suppliers/public-contract-notice>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.fortum.com/about-us/contact-us/suppliers/public-contract-notice>

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

RENEWAL OF ECONOMIZER TO KIVENLAHTI BIO-HEATING PLANT, ESPOO FINLAND

II.1.2. Main CPV code

42164000 Auxiliary plant for use with boilers

II.1.3. Type of contract

Supplies

II.1.4. Short description

Turnkey delivery of economizer to Kivenlahti bio-heating plant.

Kivenlahti K4-boiler was commissioned in 2020. The fuel power of the boiler is 49 MW. The fuel is solid wood fuels which consist of recycled wood, forest biomass (forest residues, hard wood chips) and industrial by-products (bark, saw dust). The boiler produces heat to the

district heating network of Espoo. The boiler is connected to the district heating network with a heat exchanger. The boiler is a water boiler equipped with a steam drum. The steam is used only for the boiler's own use. The design pressure and temperature of the boiler is 16 bar (g) and 204 °C.

The boiler has two economizers, both situated in the second pass of the boiler. The economizer to be renewed is the latter one in relation to flue gas flow, consisting of finned tubes: water going in approximately 110-130 °C and flue gas going out approximately 130-180 °C. The current tube material is P235GH or equivalent to this. The economizer needs to be renewed because of suspected damage done by steam soot blowers.

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

II.2.4. Description of the procurement

Turnkey delivery of the Kivenlahti bio-heating plant's economizer. More detailed scope of works defined in SAP Ariba's pre-qualification material.

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: 4

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: no

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.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Competitive dialogue

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: no

IV.2. Administrative information

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

Date: 20/02/2023 Local time: 12:00

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

Date: 24/02/2023

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

English, Finnish

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

Official name: Markkinaoikeus

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Town: Helsinki

Postal code: 00580

Country: Finland

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VI.5. Date of dispatch of this notice

30/01/2023