

Finland-Oulu: Tubing
OJ S 6/2019 09/01/2019
Contract award notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Oulun Energia Oy, OEBIO-projekti

National registration number: 0989376-5

Postal address: PL 116

Town: Oulu

NUTS code: FI1D9 Pohjois-Pohjanmaa

Postal code: 90101

Country: Finland

Contact person: Ville Airovuo

E-mail: ville.airovuo@oulunenergia.fi

Telephone: +358 447033614

Internet address(es):

Main address: <http://www.oulunenergia.fi>

I.6. Main activity

Other activity: Municipal energy company

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

HP Piping

Reference number: 101007711-F0019

II.1.2. Main CPV code

44164200 Tubing

II.1.3. Type of contract

Supplies

II.1.4. Short description

Oulun Energia Oy has awarded Pöyry with EPCM-services for the new Laanila OEBIO-project in Oulu, Finland. The construction of the new power plant will be completed in late 2020 and once in operation it will replace Toppila 1 unit. Capacity of the plant will be around 70 MW electricity and around 175 MW district heat with an option to supply steam to clients in the Laanila industrial area. The plant uses forest based biofuels, peat and solid recovered fuel (SRF) as fuels. This supply consists following piping systems:

— main steam (17,0 MPa, 562 degC), material X10CrMoVNb9-1, DN size up to 350,

- turbine bypass PV3, reductions PV4 and PV5 (17,0 MPa, 562 degC) X10CrMoVNb9-1, DN size up to 300,
- preheating pipes (17,0 MPa, 562 degC) X10CrMoVNb9-1, DN size up to 80,
- turbine bypass to DHE3 (0,8 MPa, 530 degC) 10CrMo9-10, DN size up to 1200,
- safety valve and silencer piping,
- drain piping with steam traps and header.

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: FI1D9 Pohjois-Pohjanmaa

II.2.4. Description of the procurement

Scope of work includes:

- pipes and pipe parts (including for example bends, elbows, reducers, Y-pieces, T-pieces, condensate pockets) material, prefabrication and installation,
- installation of piping related equipment, reduction station, valves etc.,
- primary and secondary supports,
- scaffolding,
- all needed documentation according PED 2014, EN12952 and EN13480.

The detail design is included:

- final stress analysis and strength calculations, the purchaser will deliver preliminary stress analysis,
- non-standard pieces calculation and workshop drawings, for example live steam header, turbine transition piece,
- the Supplier will make detail design to the Purchaser's PDMS 3D-model on the Purchaser's preliminary design,
- detailed engineering includes also updating 3D-model according to purchased equipment, reduction stations, valves etc.,
- detail isometric drawings,
- detail support drawings.

Note: Piping supplier is the fabricator of the piping and shall give CE-marking.

II.2.5. Award criteria

Price

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 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.2.1. Previous publication concerning this procedure**

Notice number in the OJ S: [2018/S 134-306635](#)

IV.2.8. Information about termination of dynamic purchasing system**IV.2.9. Information about termination of call for competition in the form of a periodic indicative notice****Section V: Award of contract**

Title:

HP Piping

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

05/12/2018

V.2.2. Information about tenders

Number of tenders received: 3

Number of tenders received from tenderers from other EU Member States: 2

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Caverion Industria Oy

National registration number: 18608751

Town: Vantaa

NUTS code: FI1B1 Helsinki-Uusimaa

Country: Finland

The contractor is an SME: no

V.2.4. Information on value of the contract/lot**V.2.5. Information about subcontracting****V.2.6. Price paid for bargain purchases****Section VI: Complementary information**

VI.3. Additional information**VI.4. Procedures for review**

VI.4.1. Review body

Official name: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Fax: +358 295643314

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

VI.5. Date of dispatch of this notice

08/01/2019