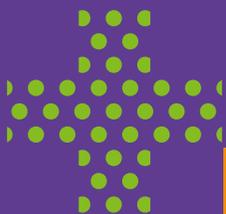




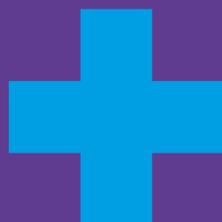
Connection fee and network service price list in the regional network

1 February 2018



caruna

Positive energy.



Price list for Caruna's regional network

Delivery on 110 kV voltage

Electricity distribution price list

With the distribution fees according to this price list Caruna takes care of distributing the electrical energy and provides the networking services related to the distribution: maintenance, consumption metering and 24-hour fault call service. In addition to these, the fees also cover the grid payments.

Electricity distribution is made in compliance with the network service agreement made with the customer, the related general area network terms and conditions (SJVPE 2017), and the current price list.

Choosing a distribution product

In the Caruna Oy and Caruna Espoo Oy network area, you can choose the electricity distribution product that best meets your needs. You have two options. You can change your product free of charge once during the calendar year.

Each product includes a fixed fee, consumption fee and load fee. We will charge a reactive power fee for the part exceeding the reactive power limits. The fixed fee is charged for each calendar month. We will charge the consumption and load fees once a month according to the consumed electricity.

With regard to reserve connections, we will charge a fixed monthly fee for the months when the the reserve connection has been used. We will charge the consumption and load fees according to the consumed electricity. The customer also pays for the direct costs arising from the reserve connection (such as any power charges charged by other network companies). With regard to a connection maintenance, the customer pays for the direct costs (such as any power charges charged by other network companies).

Duty on electricity

In addition to the prices given on the current price list, we will charge the duty on electricity based on current electricity consumption (energy duty and security of supply fee) on the energy bill. All customers, by default, belong to duty category 1, unless one has announced differently. If you are entitled to another duty category, please send a written notification to Caruna. To read more go to www.caruna.fi/veroluokan-muutos.

Duty category 1: €22.4/MWh, VAT 0 %

Duty category 2: €6.9/MWh, VAT 0 %

Security of supply fee: €0.13/MWh, VAT 0 %

Power reserve fee

In addition to the prices charged in accordance with the price list, we will charge a maintenance fee for ensuring the availability of the power reserve. The fee is charged according to electricity consumption during winter daytime 7am to 9pm (Mon-Fri). The amount of maintenance fees and of the potential activation costs of power reserves is determined according to the unit price calculated by the main grid company for each invoicing period.



Price list

Prices do not include value added tax or duty on electricity.

Electricity distribution product 1	Caruna Oy and Caruna Espoo Oy	(VAT 0 %)	Unit
Fixed fee		1 346	€/month
Consumption fee	(Dec 1st- Feb 28th Mon-Fri at 7am to 9pm)	12,29	€/MWh
	other time	5,12	€/MWh
Load fee	intake from the network	1,81	€/MWh
	output to the network	0,72	€/MWh
Reactive energy fee	intake from the network, output to the network	5	€/Mvarh
Reactive power fee**		666	€/MWARh
Generation capacity fee for power plants		1 950	€/MW,a
Per the customer's choice		3,2	€/MWh

Electricity distribution product 2	Caruna Oy ja Caruna Espoo Oy	(VAT 0 %)	Unit
Fixed fee		19 500	€/month
Consumption fee	(Dec 1st - Feb 28th Mon-Fri at 7am to 9pm)	9,91	€/MWh
	other time	3,29	€/MWh
Load fee	intake from the network	1,81	€/MWh
	output to the network	0,72	€/MWh
Reactive energy fee	intake from the network, output to the network	5	€/Mvarh
Reactive power fee**		666	€/MWARh
Generation capacity fee for power plants		1950	€/MW,a
Per the customer's choice		3,2	€/MWh

*) Using product 2 requires using only one connection point.

***) A reactive power fee is charged for the highest reactive power exceeding the reactive power limits each month. In addition, the invoicing does not take into account the fifty (50) largest, by absolute value, excesses of the reactive power window within one month.

Connection contract and fees



CONNECTION CONTRACT

Connection to the high-voltage distribution network and the connection method are agreed upon with a Connection Contract that determines the connection effect, connection point and connection fee.

A requirement for a Connection Contract is that the required plan (or solution for any required planning) exists, and that this and a building permit are valid. In addition, any expropriation permit for the connection cable must have been submitted to the authorities.



CONNECTION FEE

As an connection fee to the 110 kV regional network we will charge the construction and connection costs, together with a possible area-specific capacity reservation fee.

The connecting party is responsible for the construction of the electrical network on the part subsequent from the connection point.

Connection fees are non-refundable in case of termination of the contract.



CAPACITY RESERVATION FEE

The capacity reservation fee applies both to new and current, but renovated, connections either directly and indirectly connected to the 110 kV network in Koillismaa (which is fed by the Pirttikoski primary substation). The capacity reservation fee is €25/kVA.



CONNECTION FEE ON UPGRADING THE CONNECTION

We will charge the construction and connection costs for upgrading the connection.