

NETWORK TARIFFS
DEMAND DISTRIBUTION
TARIFFS
1 SEPTEMBER 2019



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We offer the following services according to the network tariffs: We distribute electricity from power plants to customers, we measure electricity consumption, we are responsible for the round-the-clock outage service of network operations, and we take care of network maintenance.

Good to know about electricity taxes

Customers pay electricity tax in conjunction with distribution fees. The tax consists of excise duty on electricity and a strategic stockpile fee. All customers automatically belong to Tax Class 1, unless otherwise notified. Industrial enterprises, mining and greenhouse farms operating in the manufacturing industry can belong to Tax Class 2. Companies belonging to Tax Class 2 must submit a written certificate of their operations to the network company. Tax Class 1: 2.79372 cent/kWh, including VAT 24%. Tax Class 2: 0.87172 cent/kWh, including VAT 24%.

The user is entitled to terminate the network contract according to the Terms of Network Service.

DEMAND TARIFFS (VAT 0%)

Invoicing of electricity supply is based on energy measured hourly. A 20 kV delivery requires that the customer has an in-house transformer for the distribution of electricity.

DEMAND TARIFF 1

Distribution

Excluding Electricity Tax	28.63 €/MWh
Tax Class 1	51.16 €/MWh
Tax Class 2	35.66 €/MWh

Basic fee	51.47 €/month
Demand fee	2.66 €/kW, month
Reactive power fee	6.30 €/kVA _r , month

DEMAND TARIFF 2

Distribution	Winter weekdays 1 Nov-31 Mar Mon-Sat 7-22	All other times
Excluding Electricity Tax	38.09 €/MWh	18.08 €/MWh
Tax Class 1	60.62 €/MWh	40.61 €/MWh
Tax Class 2	45.12 €/MWh	25.11 €/MWh

Basic fee	66.20 €/month
Demand fee	3.54 €/kW, month
Reactive power fee	6.30 €/kVA _r , month

DEMAND TARIFF 3

(20 kV delivery)

Distribution	Winter weekdays 1 Nov-31 Mar		All other times		
	Mon-Sat 7-22				
Excluding Electricity Tax	28.78 €/MWh		14.15 €/MWh	Basic fee	315.85 €/month
Tax Class 1	51.31 €/MWh		36.68 €/MWh	Demand fee	2.44 €/kW, month
Tax Class 2	35.81 €/MWh		21.18 €/MWh	Reactive power fee	5.37 €/kVAR, month

In Demand Tariffs 1-3 the debiting demand of active power is defined as the average of the two highest monthly demands in the last 12 months, however, this demand must be at least 40kW. When defining the summer debiting demand in Demand Tariff 3, 80% of the monthly demand is taken into account (monthly demand = the highest measured 60 minute average demand of the month). In Demand Tariffs 1-3 the debiting demand is defined as the highest average reactive demand measured monthly in 60 minutes, from which 16% of the amount of the invoiceable active power will be deducted.

DEMAND TARIFF 4

(20 kV delivery)

Distribution	Winter weekdays 1 Nov-31 Mar		All other times		
	Mon-Sat 7-22				
Excluding Electricity Tax	11.34 €/MWh		5.90 €/MWh	Basic fee	21300.00 €/month
Tax Class 1	33.87 €/MWh		28.43 €/MWh	Demand fee	0.79 €/kW, month
Tax Class 2	18.37 €/MWh		12.93 €/MWh	Reactive power fee	5.37 €/kVAR, month

In Demand Tariff 4 the debiting demand is defined as the remaining sum after deducting 6,000kW from the highest 60 minute average demand measured during the invoicing month. In Demand Tariff 4 the debiting demand is the highest average reactive demand measured monthly in 60 minutes, from which 16% of the highest average active power measured in the invoicing month will be deducted.

Maintenance fees of the electricity connection (VAT 24 %)

will be charged if the Customer wants to disconnect the electricity supply and keep the connection contract valid, or if the Customer has not made a contract for electricity supply within 3 months after the completion of electricity connection. The fee is 16.11 €/month for connections of max 63 A. For connections larger than 63 A and for 0.4 kV demand connections the maintenance fee is 136.25 €/month and for 20 kV it is 453.94 €/month.



PRODUCTION DISRIBUTION VAT 0%

	Transmission €/MWh	Own consumption €/MWh*	
		Winter weekdays Dec-Feb	
		Mon-Fri 7-22	All other times
Distribution network, production < 1 MVA	0.7**	0.0	0.0
Distribution network, production ≥ 1 MVA	0.7	8.8	2.5

* Own consumption payments are determined according to the valid Fingrid price list. By 'own consumption' is meant the proportion of produced energy consumed behind the connection point and which is not supplied to the network company. Own consumption does not mean internal electricity use by the power plant.

** If the power plant 's nominal power is smaller than 50 kVA, no distribution fee will be charged.

SERVICE FEES VAT 24 %

Installation, removal or inspection of metering device (main fuse 3 x 63A or smaller)	160 €
Installation, removal or inspection of metering device (main fuse 3 x 80A or larger)	250 €
Installation of extra meters to multimeter center (starting from 4th meter)	55 €
Service visit	125 €
Payment reminder or notice of disconnection (VAT 0%)	5 €
Disconnection or reconnection of electricity supply	55 €
Investigation report at customer's request	40 €/h
Certificate of the use of electricity	10 €
Report of electricity consumption for the energy certificate	25 €/object
Control visit due to a fault in the customer's devices	125 €
Fitter's hourly fees	65 €/h
Quick cabel display	220 €

FREE SERVICES

- Change of distribution tariff once a year
- Advice on tree felling close to electricity lines
- Advice for locating underground cables
- Guidance on the use of electricity
- Managing power quality problems
- Meter reading in conjunction with removal or change of supplier
- Connection of electricity in conjunction with removal during office hours; at other times, according to the network tariffs*
- Monitor your energy consumption in Elenia Aina online service:

*Reconnection must be ordered by 1 pm during weekdays.

www.elenia.fi/aina

Customer Service020 690 025

Mon-Fri 8-20, Sat 9-16

Fault Service 24/70800 100 100

Free of charge

Switchboard020 586 11

Mon-Fri 8-16



www.elenia.fi