

# CONNECTION PRICE LIST FOR PLACES OF ELECTRICITY USE

1.12.2020



ELENIA



Elenia is responsible for electricity network services in its own network area. With an electricity connection you connect to the electricity network and receive electricity for your new house, leisure home or company. A fee according to the connection price list is charged for connecting to the electricity network. The level of the connection fee depends on the location of the place of electricity use and the main fuse size or the connection power. Connections are priced by zone, based on their location. With the electricity connection fee, the network service company supplies a transmission link according to your needs to a connection point within an agreed timetable.

## LOW VOLTAGE CONNECTIONS

(incl. 24% VAT)

| Mainfuse/A            | Zone 1   | Zone 2   | Zone 3    | Zone 4   |
|-----------------------|----------|----------|-----------|----------|
| 3 x 25                | 1,785 €  | 2,214 €  | 3,153 €   | 5,515 €  |
| 3 x 35                | 2,499 €  | 3,100 €  | 4,414 €   | 7,722 €  |
| 3 x 50                | 3,570 €  | 4,429 €  | 6,306 €   | 11,031 € |
| 3 x 63                | 4,498 €  | 5,580 €  | 7,945 €   | 13,899 € |
| 3 x 80                | 5,711 €  | 7,086 €  | 10,089 €  | 17,649 € |
| 3 x 100               | 7,139 €  | 8,857 €  | 12,612 €  | 22,062 € |
| Over 100 (1 kW=1,5 A) | 71.4 €/A | 88.6 €/A | 126.1 €/A | *        |
| 3-phase 25 A          | 1,190 €  | 1,476 €  | 2,102 €   | 3,677 €  |

\* case-by-case pricing

The maximum low-voltage connection size in Elenia's network is 3x1250 A

## 20 KV ELECTRICITY CONNECTIONS

(incl. 24% VAT)

|                         |   |
|-------------------------|---|
| Consumption up to 2 MVA | 43.6 €/kVA  |
| Consumption over 2 MVA  | Direct network expansion costs arising from connection are charged in the connection fee. |

## 0,4 KV AND 20 KV PRODUCTION CONNECTIONS

(incl. 24% VAT)

|                        |   |
|------------------------|---|
| Production up to 2 MVA | Direct network construction and protection costs, excluding network enhancement costs, arising from connection are charged in the connection fee. |
| Production over 2 MVA  | Direct network expansion costs arising from connection are charged in the connection fee.   |

## 110 KV ELECTRICITY AND PRODUCTION CONNECTIONS

(incl. 24% VAT)

14,880 € / MVA

# CONNECTION FEE ZONE, BASED ON LOCATION OF THE PLACE OF ELECTRICITY USE

|                |  |
|----------------|--|
| <b>Zone V1</b> | All town plan area connections belong to Zone V1 without limitation, regardless of the distance (does not apply to zoning plans, detailed shore plans or shoreline plan). In addition, to Zone V1 belong those connections whose distance of electricity consumption site measured directly from existing distribution substation is 0 – 200 meters, even if the connections are located outside town plan area. |
| <b>Zone V2</b> | Other than town plan area. Distance of electricity consumption site measured directly from existing distribution substation is 200m-400 meters.  |
| <b>Zone V3</b> | Other than town plan area. Distance of electricity consumption site measured directly from existing distribution substation is 400m-600 meters.  |
| <b>Zone V4</b> | Other than town plan area. Distance of electricity consumption site measured directly from existing distribution substation is 600m-1000 meters.   |

Distance of the place of electricity use is measured from an existing 20 kV/0.4 kV distribution substation owned by Elenia. Earlier agreed, valid area prices and supplementary connection clauses are taken into account in pricing a new connection and changes to a connection.

## Area outside zones V1, V2, V3 and C4

If the place of electricity use is located outside the zones, the connection fee is determined case-by-case.

## Small items

The connection fee for small items, such as communal antenna amplifier cabinets and traffic signals, is € 927 (incl. VAT) if the connection costs do not rise higher, however, not higher than the zone fee. No measurement is required for small item connections.

## Temporary connection

An offer is made for temporary connections on a case-by-case basis.

## Please note

- Connection fees are subject to value-added tax (VAT).
- A connection fee is not refunded after the termination of a contract.
- A connection contract is transferable under certain restrictions, as stated in the terms and conditions of connection.
- The connection fees of this price list include a capacity reservation fee in addition to the connection construction costs.
- The point of connection is defined in the connection contract.
- A service line in accordance with the Electricity Market Act is not included in the connection fees. The service line and its structures must fulfil the instructions and design requirements given by the distribution network operator
- The general terms of connection for a place of electricity use are applied in the delivery of an electricity connection. In the delivery of 110 kV electricity connections, the terms of connection for high-voltage distribution network are applied.
- Connection maintenance fees are stated in the service network price list.



## GLOSSARY

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### Point of connection

Electricity network point which represents the network ownership boundary between the customer and the distribution network operator. The connection point is defined in the connection contract.

### Connection contract

The size of the customer's electricity connection, delivery date, price and other terms and conditions of delivery of the electricity connection are agreed in the connection contract.

### Service line

Owned by the customer, the part of the electricity network by which the customer's connection is connected to the distribution network operator's network.

### Main fuse

Determines the size of a customer's fuse-based electricity connection. The alternative fuse-based electricity connections are presented in the price list.

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## ORDER AN ELECTRICITY CONNECTION

### Via price calculator

[www.elenia.fi/sahkoliittyma](http://www.elenia.fi/sahkoliittyma)

**Connection sales** ..... 020 690 025  
Mon-Fri 8-20, Sat 9-16

### E-mail

[asiakaspalvelu@elenia.fi](mailto:asiakaspalvelu@elenia.fi)

**Fault service** ..... 0800 100 100

**Switchboard** ..... 020 586 11  
Mon-Fri 8-16



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