

Average microgrid storage price per 10kWh in Finland

How much does Fingrid cost?

For a typical household, distribution might account for roughly 20-30% of the total bill (varying by location and consumption). Notably, the transmission grid (operated by Fingrid) charges are embedded in what DSOs pay, so consumers don't see a separate "Fingrid fee" - it's all within the network tariff.

When will Fingrid introduce a capacity fee?

In order to harmonise its pricing practices, Fingrid has decided to introduce a new component to the grid service fees, a capacity fee for grid energy storages, on August 1st, 2025.

How much will Fingrid charge in 2025?

In 2025, the electricity storage capacity charge will be EUR87.5/MW per month, i.e. half the capacity fee for a power plant. In addition, Fingrid is planning a reform of the connection fee, which aims to increase the contribution of new entrants to the network reinforcement needs they create.

Which power storage facilities should be connected to the Fingrid network?

In the future, electricity storage facilities with a nominal capacity of more than 30 MW, which are to be connected directly to the Fingrid network, must be connected to the strongest nodes of the main grid, 400+110 kV or 400 kV substations.

What is a capacity fee for grid energy storage?

The capacity fee for grid energy storages is a component similar to the capacity fee for power plants, and it is billed to the electricity storage facility for the sum of the rated capacity of its consumption and production power. For example, a 20 MW electricity storage facility is charged a capacity fee based on its 40 MW capacity.

What is Fingrid's new website?

Fingrid's new site includes a wealth of hourly measured data on the electricity system and markets, much of which has already been publicly available on Fingrid's main website. This includes real-time information on the state of the electricity system, updated every three minutes.



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