

ENERGY MARKET

RELIABLE POWER FOR
YOUR BUSINESS

RELIABLE AND AFFORDABLE ENERGY

Foreign investors in Finland can depend on a highly reliable and cost-effective power supply to run their business with maximum efficiency.

Finland's power generation, transmission and grid systems are extremely efficient and the price of electricity is among the lowest in Europe. EU Eurostat figures show that in terms of purchasing power, the price of electricity in Finland is one of the cheapest in the EU countries.

CONSTANTLY EVOLVING AND SUSTAINABLE PRODUCTION

Finland's energy policies are focused on energy security, economic development and environmental sustainability. According to ITIF's Global Energy Innovation Index 2019, Finland ranks second in global energy innovations, excelling especially in option generation of new clean energy solutions.

Power generation in Finland is decentralised across more than 400 power plants, which use several different production technologies and energy sources. This diversified approach ensures a very stable energy supply and has kept the price of electricity at a competitive level.

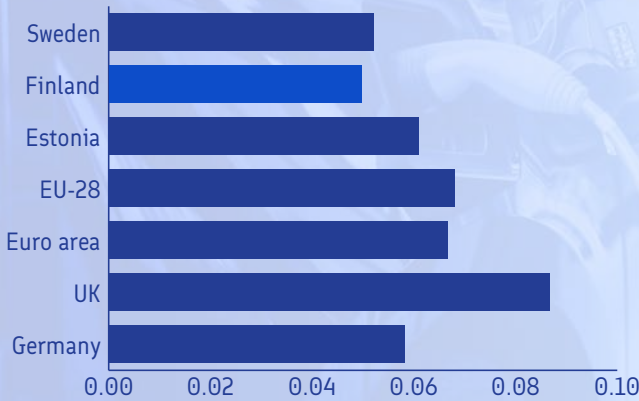


99.9998 %

**ELECTRICITY TRANSMISSION
RELIABILITY**

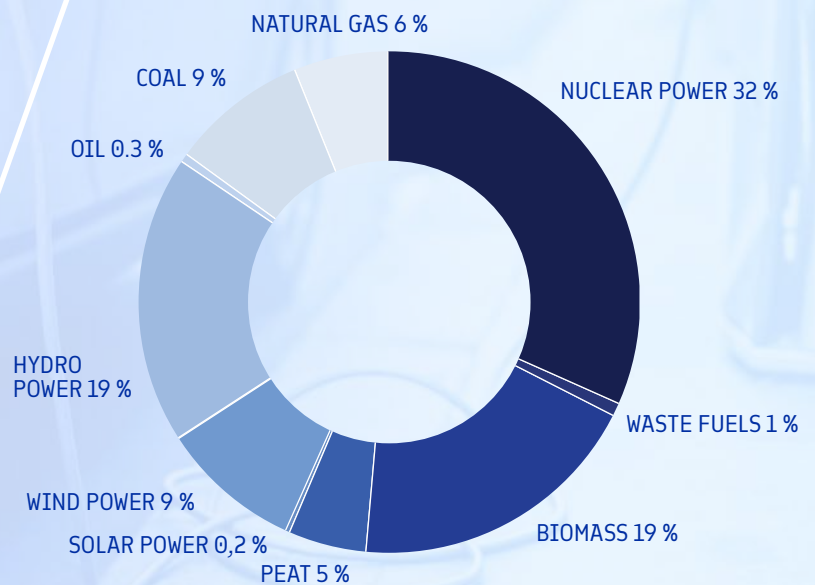
Source: Fingrid 2020

ELECTRICITY PRICES FOR INDUSTRIAL CONSUMERS 2019 first half, EUR per kWh (without taxes & levies)



Source: Eurostat 2020

ELECTRICITY PRODUCTION BY ENERGY SOURCES 2018 (67 TWh)

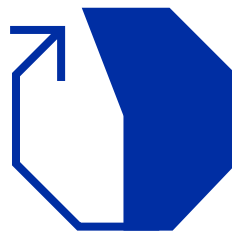


Source: Finnish Energy 2019

GUARANTEED TRANSMISSION RELIABILITY

Finland has one of the most reliable electric grids in the world. According to Fingrid, the enterprise which takes care of the functioning of the nation-wide high-voltage grid, the transmission reliability was 99.9998 % in 2019.

Finland's own electricity generation capacity is enough for nine months of self-sufficiency in a year. The combination of low-priced power and rock-solid reliability makes Finland the location of choice for cost-effective business.



46 %

**SHARE OF RENEWABLE
ENERGY IN 2018**
Source: Statistics Finland

SOURCES AND FURTHER INFORMATION

FINNISH ENERGY
www.energia.fi/en

**THE BIOENERGY ASSOCIATION
OF FINLAND**
<https://www.bioenergia.fi/in-english/>

STATISTIC FINLAND
www.tilastokeskus.fi/index_en