



Average household energy storage price per 5kWh in Poland

How much does electricity cost in Poland?

The average price of electricity since 2007 reached its maximum, EUR0.2162kWh, in December of 2023 and its minimum price, EUR0.1131 kWh, in June of 2009. The difference between the price of electricity with and without taxes is EUR 0.1047 tax for each kilowatt hour, thus, 49.57% of what households pay for electricity in Poland.

How does a supplier buy electricity in Poland?

In a competitive market, suppliers buy electricity on the Polish Power Exchange (TGE) or via bilateral contracts and then sell it to consumers. For most customers, the energy price portion has traditionally been a fixed rate per kWh (often set in a supplier's tariff or contract).

Does Poland support dynamic electricity pricing?

In summary, Poland's legal and market framework in 2025 fully supports dynamic electricity pricing, making it one of the first in the region to roll this out at scale to households, in line with broader EU energy market integration goals. By law, all large energy suppliers in Poland must offer dynamic pricing contracts as of 2024.

What are the taxes on electricity in Poland?

Taxes: Two taxes apply to electricity in Poland. First, VAT (Value Added Tax) is applied on the entire bill amount. The standard VAT rate on electricity is 23% (after a temporary cut to 5% in 2022, the rate returned to 23%).

What is the largest source of electricity in Poland?

Coal: Coal (both hard coal and lignite) remains the largest source of electricity. In 2024, coal-fired power plants produced roughly 57-58% of Poland's electricity. This is a marked decline from about 70% in 2022, reflecting a steady downward trend.

Why did Poland freeze electricity prices in 2025?

Subsidies and Price Caps (2023-2025): In response to the Europe-wide energy crisis and surging electricity prices in 2022-2023, the Polish government implemented protective measures that continue into 2025. Most importantly, the government froze retail electricity prices for certain consumers by law.



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