

Average residential ESS price per 200MW in Indonesia

How much does electricity cost in Indonesia?

The residential electricity price in Indonesia is IDR 1,444.700 per kWh or USD 0.089. The electricity price for businesses is IDR 1,114.740 kWh or USD 0.069. These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Indonesia with 150 other countries.

What drives energy pricing in Indonesia?

Energy pricing is driven by evolving policy frameworks, subsidy structures, and ongoing infrastructure development. The Indonesia Energy Prices & Markets report provides comprehensive price and market data for key energy commodities in Indonesia. The report includes:

Does income affect electricity demand in Indonesia?

Whereas in the same model, every 10% increase in income could increase electricity use by 5%. In other words, electricity demand in Indonesia was responsive to changes in prices and income. The estimated price elasticity presented negative coefficients in all econometric specifications as expected.

Is Indonesia's electricity tariff the cheapest in the ASEAN region?

Claims about electricity tariffs in Indonesia is the cheapest in the ASEAN region came from the Ministry of Energy and Mineral Resources (ESDM). They said that the electricity tariff in Indonesia is still cheaper than in several countries in the ASEAN region.

How much does a kWh cost in Indonesia?

This rate is slightly above Malaysia, which charges Rp. 1,060/kWh and Thailand Rp. 991/kWh. Meanwhile, the type of large industrial users in Indonesia is Rp. 997/kWh, only slightly higher than Thailand's Rp. 990/kWh and Malaysia's Rp. 991/kWh.

What type of energy is produced in Indonesia?

Based on the United States Energy Information Administration data from 2022, electricity in Indonesia is produced from the following sources: fossil fuels 85.75%, wind 0.11%, solar 0.14%, hydro 8.69%, nuclear 0.00%, and geothermal 5.31%. You can also compare the energy mix of Indonesia to other countries.



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