



# Average residential ESS price per 30MW 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.

How much energy will Indonesia consume in 2050?

The final energy consumption would reach 549 Mtoe in 2050. The Indonesia energy market report provides expert analysis of the energy market situation in Indonesia. The report includes energy updated data and graphs around all the energy sectors in Indonesia.

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.

Which tables are included in Indonesian Statistics Publications?

Apart from that, the tables provided also include tables in Indonesian Statistics publications. Energy - energy supply, energy use, energy balances, security of supply, energy markets, trade in energy, energy efficiency, renewable energy sources, government expenditure on energy.

Can geothermal energy be used in Indonesia?

the few countries that has the resources and skills to use geothermal energy, with an installed capacity of about 2.3 GW by 2021. The more energy that can be taken out of the geothermal reservoir, the more electricity can be generated. Indonesia has many geothermal resources above 225 °C (high-temperature category). It allows developers to

How much does electricity cost in India?

The Electricity, ind, ID price was about 997 IDR per kWh, reflecting no change of 0% from the previous month's figure. Year over year, Electricity, ind, ID prices exhibited little change of 0%. The Electricity, com, ID price was around 1,110 IDR per kWh, indicating no change of 0% relative to the prior month's figure.

The costs presented here (and for distributed residential storage and distributed commercial storage) are based on this work. This work incorporates base year battery costs and breakdowns from (Ramasamy et al., 2021), which works ...

The data collection for the 2024 Residential Energy Consumption Survey (RECS) Energy Supplier Survey



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(ESS) started in July 2025. RTI International is collecting survey responses on behalf of the U.S. Energy Information Administration, the ...



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