

The power sector in the Philippines is dominated by coal, which is responsible for almost 60% of power generation. Together with its second largest power source -- natural gas (18%), fossil fuels make up ...

As a signatory, the Philippines launched the Philippine Energy Plan (PEP) 2023-2050 and its Energy Transition Program to increase the share of RE in the power generation mix to 35 percent by 2030 ...

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Average generation rates nationwide dropped to PHP 5.80 per kilowatt-hour in Q1--down from PHP 6.28 a year earlier. Luzon led the decline with an 11.5% drop, followed by ...

The energy sector in the Philippines is confronted with a significant challenge arising from the escalating peak power demand owing to population growth, rapid economic expansion, and ...

The Philippines' largest sources of clean electricity are hydro (8%) and geothermal (8.3%). Its share of wind and solar (3.8%) is a quarter of the global average (15%).

By power source, thermal generation led with 67.2% of the Philippines' power market share in 2024, while renewables are forecast to expand at a 19.2% CAGR through 2030.

Philippines's electricity mix includes 62% Coal, 15% Gas and 9% Hydropower. Low-carbon generation peaked in 2000.

Data from the Energy Regulatory Commission (ERC) show that the Philippines has an installed generating capacity of 28,390 megawatts (MW) as of July 2025. Luzon accounts for the ...

As of April 2024, the Power Sector Assets and Liabilities Management Corporation (PSALM) has privatised 84% of the generating facilities and 78% of the NPC-IPP contracts in the ...

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