

Thailand power plant electricity price



GEL Battery



Lithium Battery



Container storage system



Power Battery



Overview

How much does electricity cost in Thailand?

The electricity price for businesses is THB 4.300 kWh or USD 0.133. These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Thailand with 150 other countries. Historical quarterly data, along with the latest update from June 2025 are available for download.

Will Thailand's electricity prices rise or fall after April 2025?

Whether Thailand's electricity prices rise or fall after April 2025 needs to be closely watched, following the state decision to trim the power tariff to 4.15 baht per kilowatt-hour (unit), down from 4.18 baht per unit in 2024. The new power tariff, which is used to calculate power bills, is applicable from January to April 2025.

What factors determine electricity prices in Thailand?

According to the ERC, key factors that determine electricity prices include gas prices as well as a need to allocate part of power bills to reimburse the Electricity Generating Authority of Thailand (Egat) and PTT Plc, the national oil and gas conglomerate.

What is Thailand's energy sector?

Thailand's energy sector is diverse, with the Electricity Generating Authority of Thailand (EGAT) at its helm. The country relies on various energy sources including natural gas, hydroelectric power, and renewable energy.

How is electricity produced in Thailand?

Based on the United States Energy Information Administration data from 2022, electricity in Thailand is produced from the following sources: fossil fuels 90.93%, wind 1.86%, solar 3.06%, hydro 4.15%, nuclear 0.00%, and geothermal 0.00%. You can also compare the energy mix of Thailand to other



countries.

What are the major electricity providers in Thailand?

Major electricity providers in Thailand include EGAT, PEA, MEA, and some private entities, each catering to different regions and needs. Adopting energy-efficient practices and appliances can significantly reduce electricity consumption.



Thailand power plant electricity price



How Much Is Electricity per Month in Thailand? Unveiling the Costs

Discover how much is electricity per month in Thailand and explore the factors influencing energy costs in this vibrant Southeast Asian country.

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[LAO PDR, THAILAND: Xayaburi Hydroelectric Power Project](#)

The Xayaburi Hydroelectric Power Project is a joint Lao-Thai hydroelectric power plant located in Xayaburi. The project is being realised under a Power Purchase Agreement between the ...

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Thailand Sets Electricity Price Cap at 3.99 Baht per Unit Until ...

3 days ago· The National Energy Policy Council has set an electricity price cap of 3.99 baht per unit until the end of 2025. For the May-August period, the rate will be slightly lower at 3.98 ...

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Thai electricity prices in line for reduction this year following power

According to the ERC, key factors that determine electricity prices include gas prices as well as a need to allocate part of power bills to reimburse the Electricity Generating ...



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Electricity Statistic

5. ????? Electricity ???????
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Open draft PDP 2024 plan

5 days ago· Bangkok, The draft PDP 2024 plan has been released, focusing mainly on renewable energy with a share of 51%, while the average electricity price is slightly lower than ...

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Thailand electricity prices

These retail prices were collected in December 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Thailand with 150 other countries.

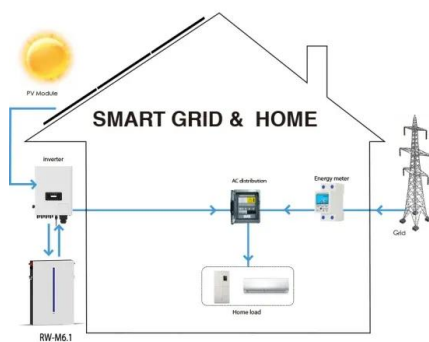
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Thailand Power Companies

Thailand Power Companies (2024 - 2029)
Numerous prominent companies in the energy sector are making significant strides in renewable energy. These corporations, which include major ...

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Thailand electricity price increase moderates, businesses breathe ...

After amending the electricity pricing structure and obtaining cabinet approval, the Energy Regulatory Commission (ERC) of Thailand announced on Jan 10 that the electricity ...

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Open draft PDP 2024 plan - Thailand Tribune

The remaining 12,957 megawatts are pumped hydropower plants. battery storage system As for the average electricity price of the PDP 2024 plan, it is 3.8704 baht per unit, ...

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Electricity Prices in Thailand: Insights and Tips 2025

Explore the intricacies of electricity in Thailand, from its historical evolution to current pricing, and discover tips for efficient consumption and ...

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[Power play: Thailand plugs into cutting electricity costs](#)

Following Thaksin's suggestion for a lower electricity price, Prime Minister Paetongtarn Shinawatra remarked on Tuesday, January 7, that reducing the price to 3.70 baht ...

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[Energy Policy 2025: A New Direction for Thailand's ...](#)

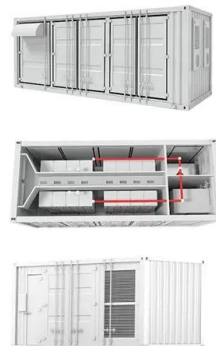
Energy Policy for 2025: The government aims to promote clean energy while also securing new domestic energy sources. At the same time, the three electricity ...

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[Thailand Power System Flexibility Study](#)

Thailand Power System Flexibility Study
INTERNATIONAL ENERGY AGENCY The IEA examines the full spectrum of energy issues including oil, gas and coal supply and demand, ...

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[Electricity Generating Authority Of Thailand](#)

Get the latest Electricity Generating Authority Of Thailand - North Bangkok Power Plant Block 1 Infrastructure Fund (BKK:EGATIF) stock price with financials, statistics, ...

[Product Information](#)



[Electricity Prices in Thailand: Insights and Tips 2025](#)

Explore the intricacies of electricity in Thailand, from its historical evolution to current pricing, and discover tips for efficient consumption and sustainable alternatives.

[Product Information](#)



NEPC sets electricity price cap at 3.99 baht per unit until end of ...

The National Energy Policy Council (NEPC) has approved the electricity tariff for the September-December 2025 period, capping the rate at 3.99 baht per unit. Finance Minister ...

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[Thailand: Turning Point for a Net-Zero Power Grid](#)

Executive summary Thailand aims to achieve carbon-neutrality by 2050 and net zero by 2065, while ensuring energy security and affordability. Scaling up renewables is the most economic ...

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