



Average PV energy storage price per 50kW in Vietnam

How much will a solar PV project cost in Vietnam?

Central to the growth of the solar PV industry in Vietnam was the announcement in 2017 that projects commissioned before the end of June 2019 would qualify for a 20-year FIT contract of US\$0.0935/kilowatt hour (kWh), leading to a rush to get projects off the ground.

What does Vietnam's Solar Policy update mean for energy storage?

Vietnam's solar policy update highlights growing role of energy storage. (Photo: iStock) Vietnam's Ministry of Industry and Trade (MOIT) has announced a new round of feed-in tariffs (FIT) for solar power, introducing location-based pricing and, for the first time, incorporating energy storage systems.

How much solar power does Vietnam have?

According to the latest statistics from the International Renewable Energy Agency (IRENA), Vietnam had approximately 18.66 GW of installed PV capacity at the end of 2024. Last year's new additions totaled around 79 MW. This content is protected by copyright and may not be reused.

How will Vietnam's new energy storage scheme help investors?

Supa Waisayarat, Vietnam's adversary consultant at Thailand's Super Energy Corporation, noted that the new scheme supports the adoption of storage and provides developers and investors with more transparent pricing, which could encourage more power purchase agreements (PPAs) and improve financing confidence.

How has the FIT program impacted solar power development in Vietnam?

The FiT program has been a major driver of solar power development in Vietnam, offering a tariff of 9.35 cents per kilowatt-hour (kWh) for projects completed by June 2019. This program led to a surge in solar capacity, reaching 4.46 gigawatts of new installations.

What are the requirements for a battery project in Vietnam?

The Vietnamese authorities also decided that battery projects under the FiT scheme must have at least 10% of a PV plant's capacity and offer at least 2 hours of storage. According to the latest statistics from the International Renewable Energy Agency (IRENA), Vietnam had approximately 18.66 GW of installed PV capacity at the end of 2024.



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