

Latest on Vietnam s photovoltaic energy storage policy





Overview

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.

Does Vietnam have new feed-in tariffs for solar power?

April 2025 | Southeast Asia Impact Alliance Vietnam is taking another step toward modernizing its renewable energy sector by unveiling updated feed-in tariffs (FiTs) for solar power, with a notable emphasis on encouraging battery energy storage systems (BESS).

What are the conditions for solar storage in Vietnam?

Conditions for systems with storage include a minimum storage capacity of 10% of the solar plant's installed capacity, a charge/discharge time of 2 hours, and at least 5% of total generation used for charging the storage system. Overall, projects with storage receive higher FIT rates. Previously, Vietnam's FiTs were relatively low.

How is solar energy regulated in Vietnam?

Vietnam's solar power sector is governed by a number of key regulations and policies aimed at promoting the development of renewable energy while managing the challenges associated with rapid growth.

Why does Vietnam have a high solar capacity?

The introduction of attractive feed-in tariffs in 2017 spurred a surge in solar installations, leading to a dramatic increase in capacity and investment. As a result, Vietnam now boasts one of the highest installed solar capacities in the region, contributing to its goal of transitioning to a more sustainable energy



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.



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Vietnam's Solar Power Industry 2025: Policy Shifts, Growth, ...

Investment in grid infrastructure, the introduction of more transparent policies, and the development of energy storage solutions will be crucial for sustaining growth.

The State of the Solar Industry

State-by-State Electricity from Solar (2023) Sources: U.S. Energy Information Administration, "Electric Power Monthly," forms EIA-023, EIA-826, and EIA-861. U.S. Energy Information ...



Vietnam's Solar Feed-in Tariffs in 2025: Incentivizing Energy Storage

On April 10, 2025, the Ministry of Industry and Trade (MOIT) issued Decision 988/QD-BCT ("Decision"), updating Vietnam's feed-in tariff (FiT) rates for solar power projects.

BREAKING: Vietnam's Energy Storage Market 2025

Policy-driven growth fuels 1.5GW new installations, with residential storage penetration



jumping from 3% to 15%. 5-10kWh systems become ...



Vietnam plans energy shift toward building more solar, less ...

A draft of the new policy outline, likely to be finalized in coming weeks, scraps plans to build offshore wind turbines, instead building more onshore wind capacity, rooftop ...

<u>Vietnam raises solar feed-in tariffs with energy ...</u>

Vietnam's Ministry of Industry and Trade (MOIT) has announced a new round of feed-in tariffs (FIT) for solar power, introducing location-based ...



Vietnam publishes feed-in tariffs for large-scale solar-plus-storage

The Vietnamese authorities released the feed-in tariff levels for ground-mounted and floating PV plants, with or without storage.



<u>Vietnam's Solar Power Industry 2025:</u> <u>Policy Shifts, ...</u>

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Vietnam raises solar feed-in tariffs with energy storage, regional

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Vietnam Introduces 2025 Solar feedin tariffs (FiTs) to Promote Energy

Vietnam is taking another step toward modernizing its renewable energy sector by unveiling updated feed-in tariffs (FiTs) for solar power, with a notable emphasis on ...



Polaris large photovoltaic solar photovoltaic Vietnam market is still

New Deal to the photovoltaic (pv) grid, Vietnam through price leverage for photovoltaic power projects under construction or planned around the cooling, this policy only applies to the ...





From boom to balance in Vietnam's clean energy ...

As global costs for solar, wind, and battery storage systems fall, Vietnam could replace fixed feed-in tariffs (FiTs) with standardized competitive ...



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Vietnam plans energy shift toward building more solar, ...

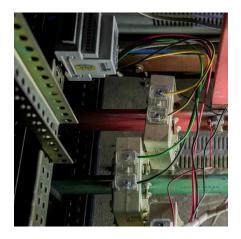
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From boom to balance in Vietnam's clean energy transition

As global costs for solar, wind, and battery storage systems fall, Vietnam could replace fixed feed-in tariffs (FiTs) with standardized competitive auctions to procure clean ...







<u>Vietnam: Honeywell to integrate</u> <u>country's first grid ...</u>

ACEN delivered Alaminos Solar and Storage (pictured), the Philippines' first large-scale solar-plus-storage project. Image: ACEN. Steps ...



The latest interpretation of photovoltaic energy storage policy

PV Tech, Energy-Storage.news and Huawei have published a special report on some of the latest BESS technologies and their many applications. Photovoltaic-storage integrated systems, ...

Vietnam's solar and wind power success: Policy implications for the

This study analyzes the factors that have facilitated Vietnam's recent rapid solar and wind power expansion and draws policy insights for other member states of the Association of ...



Vietnam Solar Profile: Energy, and an Economy, in Transition

Solar power accounts for a negligible percentage of electricity generation in Vietnam, around 0.01 percent of national output, according to a September 2018 Vietnam solar power market ...







Trinasolar Named in S& P Global Commodity Insights' Premier ...

3 hours ago· CHANGZHOU, China, Sept. 12, 2025 /PRNewswire/ -- On September 8th, S& P Global Commodity Insights unveiled its inaugural Tier 1 Cleantech Companies list, covering ...

Vietnam makes major updates to Power Development Plan VIII

Vietnam's revised national power development plan for the period from 2021 to 2030 ("Revised PDP8"), with a vision to 2050, has been issued under Decision 768/QD-TTg ...





<u>Vietnam's solar strategy for trade-tense</u> <u>times</u>

Vietnam's amendment to the National Power Development Plan VIII (Decision 768/QD-TTg) to 2030, reaffirms its commitment to renewable energy and positions Vietnam as ...



Vietnam's Solar Feed-in Tariffs in 2025: Incentivizing Energy ...

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BREAKING: Vietnam's Energy Storage Market 2025

Policy-driven growth fuels 1.5GW new installations, with residential storage penetration jumping from 3% to 15%. 5-10kWh systems become household essentials.



Vietnam's new rooftop solar decree sparks investor concerns over

The Vietnamese government's new decree, announced at the end of October, encourages the development of self-consumption rooftop solar power systems. However, ...



<u>Solar Power in Vietnam's Energy</u> Transition

More specifically, these energy shocks also highlight the urgent need to shift to more sustainable energy sources. Amid this context, the Government of Vietnam has seized the opportunity and ...





Reviewing Vietnam Renewable Energy Development

Vietnam Renewable Energy Development surges with \$135B strategies, bold policies, and global-leading growth in solar, wind, and clean energy investments.



Vietnam Introduces 2025 Solar feedin tariffs (FiTs) to ...

Vietnam is taking another step toward modernizing its renewable energy sector by unveiling updated feed-in tariffs (FiTs) for solar power, with a ...

Vietnam Solar Power Sector

The project started commercial operation and began delivering power to EVN. In addition, in the central Ninh Thuan Province, the epicenter of Vietnam's solar energy boom, ...





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