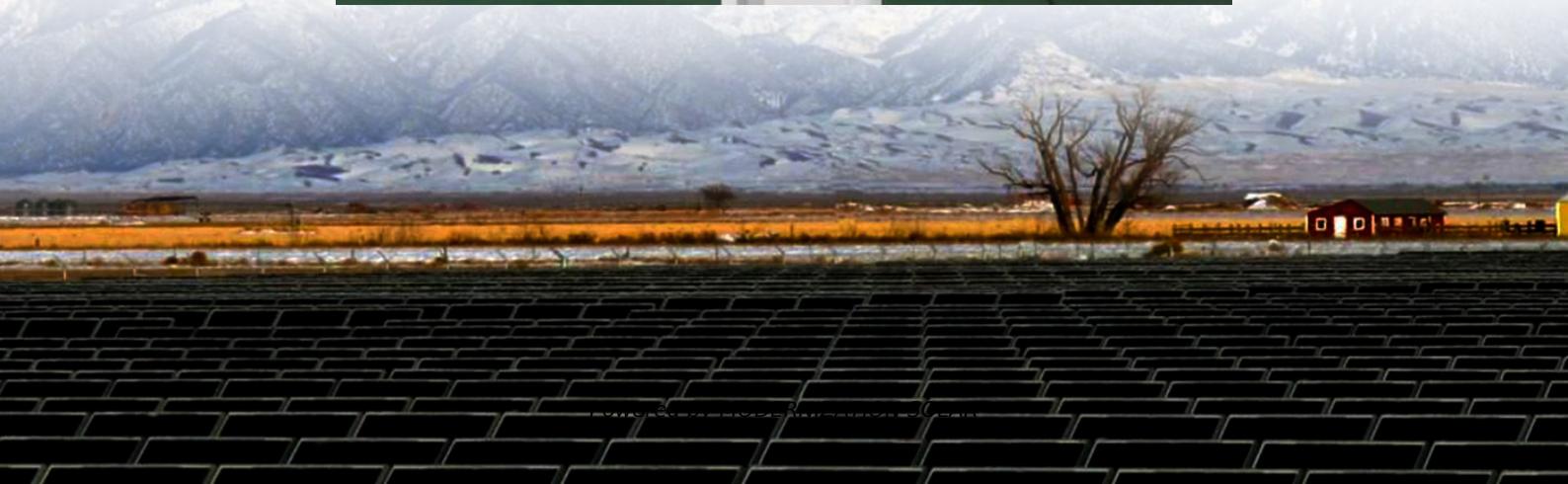




MODERNIZATION SOLAR

# **Vietnam's solar power generation must be equipped with energy storage**





## Overview

---

Notably, the 2025 plan mandates that concentrated solar must include storage (minimum 10 percent of capacity, 2-hour duration), a requirement absent in the 2023 version. 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).

Why is solar power growing in Vietnam?

Solar power, in particular, has seen significant expansion due to the implementation of feed-in tariffs and the increasing adoption of rooftop solar systems. Wind energy also continues to grow, particularly in coastal regions, contributing to the diversification of Vietnam's energy mix and reducing reliance on traditional fossil fuels.

How much solar power does Vietnam have?

This included 16 billion kWh from solar power and 7.3 billion kWh from wind energy, according to data from Vietnam Electricity. Solar power, in particular, has seen significant expansion due to the implementation of feed-in tariffs and the increasing adoption of rooftop solar systems.



## Vietnam's solar power generation must be equipped with energy storage

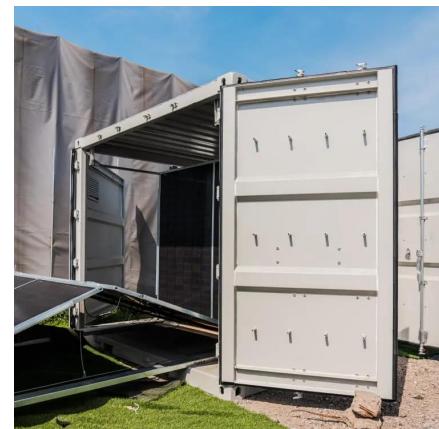


### [Vietnam raises solar feed-in tariffs with energy storage, ...](#)

Apr 15, 2025 · 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, ...

### [Vietnam needs to consider energy storage to ...](#)

Sep 18, 2024 · A solar power farm in Hau Giang Province. Viet Nam needs to consider the development of a battery energy storage system (BESS) ...



### [Vietnam needs to consider energy storage to ensure energy ...](#)

Sep 18, 2024 · A solar power farm in Hau Giang Province. Viet Nam needs to consider the development of a battery energy storage system (BESS) while the country is on a path ...

### [What's in store with Vietnam's revised power ...](#)

Feb 28, 2025 · Analysis of Vietnam's new power development plan using our open access TZ-APG energy system models. How will renewables, ...



## [Solar + Storage Power Sustainable Vietnam ...](#)

May 5, 2025 · Take a look inside LEGO's Vietnam factory. Video used courtesy of Firstpost The LEGO Group's \$1 billion factory in Binh Duong, ...

## **Energy storage towards the goal of ensuring energy security in Vietnam**

Mar 18, 2025 · In modern power grid systems, energy storage plays an important role in ensuring the stability and flexibility of power supply. Energy storage technology helps to solve the ...



## [Vietnam Revamps Solar Tariffs with Regional Rates and Storage](#)

Apr 29, 2025 · Vietnam's Ministry of Industry and Trade (MOIT) has unveiled a revised feed-in tariff (FIT) framework for solar power, incorporating location-based pricing and, for the first ...



## [Vietnam to update Power Development Plan ...](#)

Feb 25, 2025 · Vietnam's revised Power Development Plan (PDP8) to be released with significant increase in solar capacity. (Photo: iStock) ...



## **Economic analysis of solar power plant and battery energy storage...**

May 1, 2025 · The rapid growth of RE sources, particularly PV systems has become a cornerstone of global efforts to transition towards sustainable energy systems. Despite these ...



## [Vietnam's Solar Power Industry 2025: Policy Shifts, Growth, ...](#)

Apr 19, 2025 · Looking forward, the future of Vietnam's solar power industry will depend on the government's ability to address these challenges and create a more stable regulatory

...



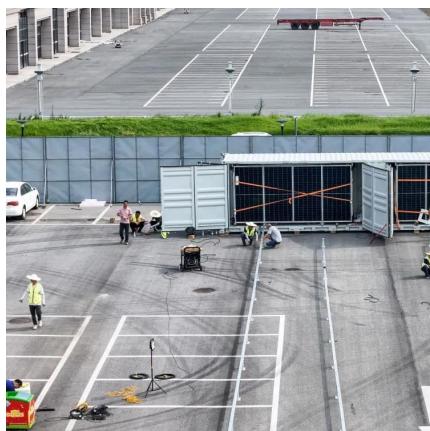
## [ACEN and AMI to pilot battery energy ...](#)

4 days ago · "Our solar plant in Khanh Hoa province is an ideal place to demonstrate how energy storage can help Vietnam reach its full ...



## [Battery storage comes to power grid rescue](#)

May 17, 2025 · By 2035, T&T hopes to become Viet Nam's leading energy investor and rank among Asia's top 50, with a generation capacity of 16,000-20,000MW, primarily from clean ...



## [Vietnamese PV projects to assess potential of ...](#)

Jan 11, 2022 · Solar PV power generation in Vietnam could about to be maximised through the integration of battery energy storage systems ...



## **Vietnam Introduces 2025 Solar feed-in tariffs (FiTs) to Promote Energy**

May 2, 2025 · To qualify for BESS-specific tariffs, projects must meet technical thresholds such as a storage capacity equal to at least 10% of the plant's capacity and a minimum 2-hour ...



## [From boom to balance in Vietnam's clean ...](#)

Jun 17, 2025 · As global costs for solar, wind, and battery storage systems fall, Vietnam could replace fixed feed-in tariffs (FiTs) with standardized ...



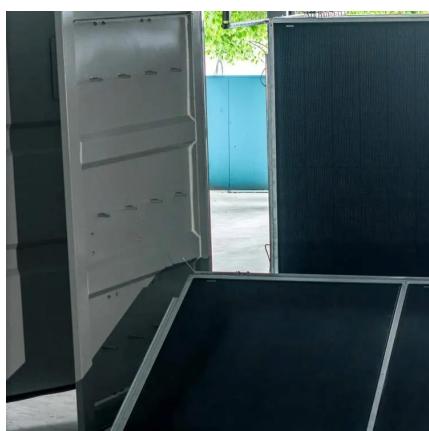
## [Vietnam's Solar Power Industry 2025: Policy ...](#)

Apr 19, 2025 · Looking forward, the future of Vietnam's solar power industry will depend on the government's ability to address these challenges and ...



## [Vietnam's path from zero BESS deployments ...](#)

Sep 25, 2025 · We knew that without a significant BESS target, Vietnam's ambitious plans for solar and wind power would be unachievable due to ...



## [Vietnam raises solar feed-in tariffs with ...](#)

Apr 15, 2025 · Vietnam's Ministry of Industry and Trade (MOIT) has announced a new round of feed-in tariffs (FIT) for solar power, introducing ...



## [Vietnam strengthens energy storage pathway](#)

Dec 4, 2025 · Vietnam sharpened its national energy storage roadmap this week as government leaders and industrial operators aligned on BESS deployment.



## [Vietnam Rooftop Solar Power: Draft Decree Opens Up ...](#)

Oct 15, 2024 · The Vietnam rooftop solar sector is set for a major boost with a new draft decree published in early October 2024, introducing fresh policy guidelines to promote self-produced

...



## [Vietnam Introduces 2025 Solar feed-in tariffs ...](#)

May 2, 2025 · To qualify for BESS-specific tariffs, projects must meet technical thresholds such as a storage capacity equal to at least 10% of ...

## [Vietnam's solar development moves to ...](#)

May 16, 2023 · The Vietnamese government has announced a \$135 billion energy strategy, with half of the country's residential rooftops to be ...



## [Vietnam strengthens energy storage pathway ...](#)

Dec 4, 2025 · Vietnam sharpened its national energy storage roadmap this week as government leaders and industrial operators aligned on BESS ...



## From boom to balance in Vietnam's clean energy transition

Jun 17, 2025 · 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 ...



## Development of Battery Energy Storage Systems in Vietnam

One of the key highlights of Vietnam's revised Power Development Plan VIII (PDP8) is the significant increase in the targets for Battery Energy Storage Systems (BESS).



## **Contact Us**

---

For technical specifications, project proposals, or partnership inquiries, please visit:  
<https://www.meble-decorator.pl>



**Scan QR Code for More Information**



<https://www.meble-decorator.pl>