

# Solar with battery project financing options in Vietnam 2025

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).

Does Vietnam need a 2025 Solar Plan?

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. Vietnam's solar panel trade is regulated under Decree 26/2023/ND-CP, which outlines the Schedule of Export Tariffs and Preferential Import Tariffs.

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.

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.

Why should Vietnam invest in solar power?

Vietnam can leverage domestic solar manufacturing to meet domestic demand, implement direct power purchase agreements (DPPAs) enabling private renewable supplies, accelerate grid and battery storage infrastructure, and avoid costly LNG imports by prioritizing renewables.

Can solar and wind power meet Vietnam's near-term energy needs?

Such financial hurdles have challenged the government's ability to use fossil fuels to expand electricity supply in step with Vietnam's fast-growing economy. Contrastingly, solar and wind power's lower capital requirements and faster development timelines are well-suited to meeting Vietnam's near-term energy needs.

Watch the Webinar On Demand Peak Power's finance webinar provided valuable insights into financing options and strategies for battery energy storage system projects. The webinar highlighted the positive growth outlook ...

Pentagreen Capital and British International Investment today announced a joint financing of US\$80 million to accelerate the rollout of utility-scale solar and battery storage ...

As global costs for solar, wind, and battery storage systems fall, Vietnam could replace fixed feed-in tariffs

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(FiTs) with standardized competitive auctions to procure clean energy at the lowest cost.

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 ...

A few years ago, Vietnam pledged to reach net-zero emissions by 2050 during the COP26 summit in Glasgow. This commitment reflects the country's determination to address climate change and contribute to global ...

Stride's platform combines tailored financing, technology, and quality assurance solutions to reduce barriers to entry for rooftop solar and battery energy storage system ...

VinEnergy Energy Joint Stock Company has signed MoUs to install rooftop solar power systems integrated with battery energy storage systems (BESS) with the VinFast ...

This demonstrates a clear sign that Vietnam doesn't lack investor interest and that green finance is already flowing at scale. This means the real question is not "when" will ...

After debt payments have been made, other investors (like equity investors) will be paid. In general, project's assets are used as collateral to the loan. This type of financing is common in renewable energy projects because building solar, ...

The mobilized concessional financing was critical to the project's overall success in terms of mitigating the additional costs and risks associated with developing the first floating solar ...

The Latest in Project Finance in Vietnam Introduction The financial viability of a project is crucial for its bankability. Lenders prioritise a project's ability to generate sufficient cash flow, as this directly impacts their ...

Vietnam's Ministry of Industry and Trade (MoIT) has published the new feed-in tariffs for utility-scale solar plants. For projects without battery storage, the tariff will be VND 1,382.7 (\$0.053 ...

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.

Pentagreen Capital ("Pentagreen") and British International Investment ("BII") has announced a joint financing of US\$80 million to accelerate the rollout of utility-scale solar ...

Vietnam Solar Energy and Battery Storage Market size was valued at USD XX Billion in 2024 and is projected to reach USD XX Billion by 2033, growing at a CAGR of XX% ...

## **Solar with battery project financing options in Vietnam 2025**

Scatec has signed a mandate letter with several development financing institutions to secure concessional financing for the project. The company anticipates financial ...

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