

# Expected ROI of school solar storage project in Vietnam 2026

Does Vietnam have a role in the expansion of solar energy?

This article examines Vietnam's key policies and models that have played a crucial role in driving the expansion of solar energy. They can provide guidance for addressing market challenges, drawing in new investments, and advancing a country toward its climate targets.

Is Vietnam ready for a competitive bidding mechanism for solar energy?

Vietnam is now developing a competitive bidding mechanism for solar energy to improve grid efficiency, promote competition, and ensure a stable energy supply, but it's currently in the works and hasn't been implemented yet. As such, Vietnam has been in a transition phase since the end of the FiT policy.

How does fit affect solar energy development in Vietnam?

FiT mechanisms set a fixed price for solar energy, overlooking regional variations in solar potential. This resulted in underdevelopment of solar PV in northern Vietnam, where solar radiation is low, while leading to overdevelopment in the south-central and southern regions, where solar radiation is high.

How much energy does Vietnam need in 2027?

of 10.9 per cent to 2027 (see Figure 1). Its primary energy demand is expected to increase from 67.7 Mt in 2010 to 186.0 Mt in 2035, an annual growth rate of 4.1 per cent, while its final energy demand has an expected C ent over the same period. 2026605.299 Figure 1. Gross Domestic Product of Vietnam from 2017

How much solar energy does Vietnam produce a year?

On average, the solar radiation ranges from 1,300 to 2,900 kWh per year, increasing towards the southern regions. This article examines Vietnam's key policies and models that have played a crucial role in driving the expansion of solar energy.

How do private solar power plants work in Vietnam?

Previously, owners of private solar power plants, whether rooftop or large-scale, could only sell electricity to the grid through conventional power purchase agreements (PPAs), with no option for direct sales to consumers. In Vietnam, there are two types of DPPAs: private-wire DPPAs and on-grid DPPAs.

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To bring the battery storage system to market, we must carefully examine how it will adapt to the current infrastructure. All panelists agreed that storage systems have enormous potential, and there are incentives to promote ...



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While Vietnam has more than 50% of its installed capacity in renewable technology (and approximately 30% of solar and wind), the rest of the generation stack is dominated by carbon ...

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