

Why has Vietnam cut its solar power utilisation rate?

Sign up here. Our Standards: The Thomson Reuters Trust Principles. Vietnam has cut the utilisation rate of power produced at its largest solar farm by 40% due to the lack of a pricing mechanism in place, authorities said on Tuesday, in a move that could be a blow to the country's drive to increase the use of renewable energy.

Why are small-scale solar farms limiting their operations in Vietnam?

Across southern Vietnam and the Central Highlands, authorities are asking small-scale energy producers like Kiet and industrial solar farms alike to limit their operations due to infrastructure limitations.

Does Vietnam have solar power?

While solar forms a quarter of Vietnam's installed capacity after a surge in investment in renewable power in the previous decade, little of that has been tapped, due to delays in project approvals, lengthy tariff talks and regulatory uncertainty.

Will solar help Vietnam's power mix?

Partly as a result, solar's contribution to Vietnam's power mix is set to drop to 8.5% of installed capacity by 2030, excluding rooftop panels, as other energy sources gain share under a power plan for this decade approved in June.

Why are solar and wind farms limiting operations in Vietnam?

Solar and wind farms forced to limit operations due to infrastructure limitations following the renewables boom. Vietnam's Ninh Thuan province has more solar and wind energy projects than the country's national grid can handle [Courtesy of Yen Duong]

Are renewable investors unable to sell the power they generate in Vietnam?

Some renewable investors in Vietnam are unable to sell all the power they generate [Courtesy of Yen Duong] Trung Nam Group's solar farm Thuan Nam, the largest such facility in Southeast Asia, is among them.

solar power in Vietnam is still limited. Difficulties and challenges are always posed to managers in the process of developing this renewable power development policy. ... energy crisis, soaring ...

As of the end of 2023, Vietnam's total installed capacity reached 80,700 MW, with solar power constituting around 20.5 per cent, including over 9,000 MW from rooftop solar installations. The Power Development Plan VIII ...

Though the country has tried to attract renewable energy developers since 2011, Vietnam's renewable energy market only took off in 2018. Today, wind and solar are the principal drivers ...

According to Vietnamese officials, and the Financial Times, to cope with the power shortage crisis, Vietnam is currently looking for alternatives, such as developing solar power, importing ...

Minister's Decision 11/2017/QĐ-TTg (Government of Vietnam, 2017). Solar power projects - both utility-scale and rooftop - that started operation prior to 30 June 2019 are able to sell their ...

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The total solar radiation in Vietnam is between 4.3 and 5.7 kwh per square meter. In the Central Highlands and the southern part of the central region, the number of sunny hours is relatively high, 2,000-2,600 hours per ...

Vietnam's wind & solar power capacity. According to Bloomberg NEF, the country has enough installed capacity to become the third-largest solar energy market globally. McKinsey points ...

Across southern Vietnam and the Central Highlands, authorities are asking small-scale energy producers like Kiet and industrial solar farms alike to limit their operations due to infrastructure...

Lights are off and air conditioning is down at the headquarters of Vietnam's state-run electricity provider EVN as the country's top power utility tries to "lead by example" to ...

HANOI: Vietnam is battling electricity cuts caused by a heatwave that has exposed structural and bureaucratic problems limiting available power to half of installed capacity and crimping...

As a result, according to the most recent data, Vietnam now has 16.5 GW of solar power. Furthermore, some standards and guidelines must be followed when investing in renewable energy in Vietnam. For instance, an ...

solar photovoltaic supply chain; and (vi) an analysis of deployment options. Key Findings - A well-organized solar auction in Vietnam in 2019 could result in power purchase agreements with ...

During the initial wave of COVID-19 in Vietnam, the Prime Minister issued Decision No. 13/2020/QĐ-TTg on the mechanism for encouraging the development of solar power on 6 April 2020, setting the ...

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