

Is solar PV growth dependent on regulatory policies?

In spite of solar irradiation advantage and plummeting solar system cost, it was understood that solar PV growth is greatly dependent on regulatory policies and mechanisms. The tremendous growth in solar PV is observed in Vietnam through the successful implementation of the Feed-in-Tariff (FiT) scheme.

Is the feed-in-tariff (FiT) scheme suitable for solar PV growth?

The tremendous growth in solar PV is observed in Vietnam through the successful implementation of the Feed-in-Tariff (FiT) scheme. In addition, the FiT demonstrated to be a suitable scheme to initiate solar PV growth. Over the past decade, the policy landscape in Thailand and Malaysia evolved from FiT scheme to P2P energy trading.

Does South East Asia have a solar PV market?

The South East Asia region is an emerging photovoltaic market at its early-stage growth. ASEAN countries are expected to have substantial growth in solar PV deployment. The PV market in the ASEAN region has not evolved into a solid, self-sustaining PV market. Hence there is a necessity for policies and support mechanisms in ASEAN countries. Fig. 1.

Is solar energy uptake still a problem in Vietnam?

By 2016, solar PV capacity addition in the Philippines outpaced Malaysia and Indonesia and secured the second position among ASEAN member states. Most of the member states showed an increase in the share of solar energy in their energy mix. Till 2017, solar PV uptake is almost stagnant in Vietnam.

Is there a solar power plant in Cambodia?

Till 2016, there were no commercial-scale solar PV installations in Cambodia. With the technical and financial support of the Asian Development Bank (ADB) and Climate Investment Funds (CIF), a 10 MW utility-scale solar power plant was commissioned in October 2017.

What are the different types of solar solutions under Sare?

Solar Power Purchase Agreement, Solar Hybrid, and Solar Lease are the three types of the solar solution under SARE. The main difference between these types is the contract term, tariff rate, energy meter specification, and installment.

3.5. Fiscal incentives

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