



# Pakistan invests in solar power

But the millions of new solar users -- like Zia and his neighbors -- are having an impact on the financing of Pakistan's power sector. That's because of reforms that date back to the 1990s.

OverviewHistoryGovernment policyProjectsFarmingChallengesPublic receptionAs of 2025, solar power is the largest electricity source in Pakistan, accounting for more than 25% of total production in 2025. In 2024, solar power installations in the country grew at the highest rate in the world, with solar installations providing an estimated one-third of the country's entire generating capacity added during the year. As electricity prices doubled from 2021 to 2024, and Chinese solar panel manufacturers with manufacturing overcapacity cut prices, Pakistanis have taken to installing solar pa...

Pakistan has quickly become one of the world's biggest markets for solar energy. This solar boom has been driven in large part by consumers who are fed up with sky-high electricity costs.

Declining solar panel prices, coupled with skyrocketing grid electricity tariffs that have increased by 155% over three years, are fuelling a rush in renewable energy adoption in Pakistan, ...

Solar power became part of the energy mix in 2013, following government policies aimed at supporting renewable energy development. The country now has seven large-scale solar projects that ...

Looking ahead, Pakistan is poised to greatly expand its solar capacity, potentially reaching tens of gigawatts and far surpassing initial targets. If managed well, this could yield huge benefits: lower ...

Pakistanis now pay more than a quarter more on average for electricity, setting off a scramble to install solar modules. Solar made up over 14% of Pakistan's power supply last year, up...

Pakistan has witnessed one of the most rapid and unanticipated transitions to clean energy, driven largely by homes and businesses installing rooftop solar panels.

Pakistan has become one of the biggest new solar markets. It's bringing cheap, clean power but analysts warn of potential trouble ahead.

Thanks to cheap Chinese solar technology imports, Pakistan is expected to add an estimated 17 GW of solar power in 2024, which is more than a third of the country's entire generating...



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