

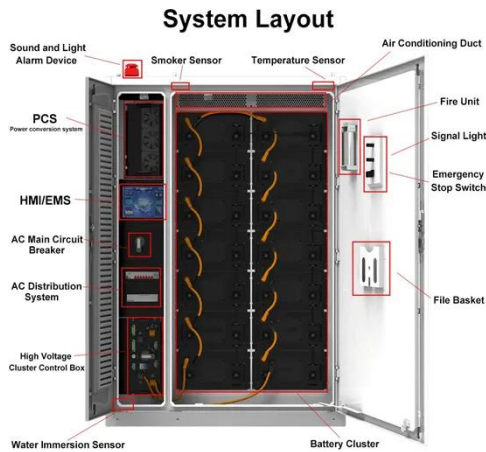
Go to Pakistan to engage in solar power generation



Overview

Below, we present a detailed report on Pakistan's solar adoption across different sectors, the policies in place, challenges faced, future growth forecasts, and a comparison with solar progress in India and China. Pakistan has witnessed one of the most rapid and unanticipated transitions to clean energy, driven largely by homes and businesses installing rooftop solar panels. In just a few years, the country's electric grid transformed from negligible solar power to an expected 20% of all its electricity. Technicians install rooftop solar panels in Karachi, Pakistan. Asif Hassan / AFP via Getty Images Fed up with pricey electricity from an unreliable grid, Pakistanis have snapped up cheap solar panels. In an interview, Muhammad Mustafa Amjad, of Islamabad-based Renewables First, says his country can. Pakistan is in the midst of a solar boom that solar analysts describe as "unprecedented. " ISLAMABAD — Muhammad Zia ur Rahman got the idea to install solar panels on his house after he saw some going up on a mosque in his neighborhood in Islamabad, Pakistan's capital city. [2] In 2024, solar power installations in the country grew at a high rate with solar installations providing an estimated one-third of the country's entire generating. In 2025, solar power is poised to become a leading source of electricity in Pakistan, marking a significant milestone for the country's energy sector.

Go to Pakistan to engage in solar power generation



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Pakistan's Solar Energy Boom: Current Status and Outlook

By around 2025, Pakistan's solar capacity (including all on- and off-grid installations) could realistically cross 25-30 GW, cementing solar as a central pillar of the nation's power landscape.

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Pakistan's solar boom grows out of a decades-long power sector crisis, which has caused many Pakistanis to lose faith in the state's ability to consistently provide reliable electricity.

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Solar power 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



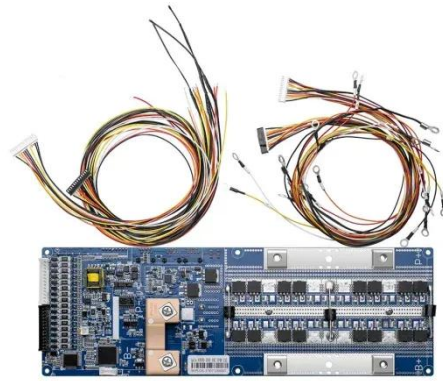
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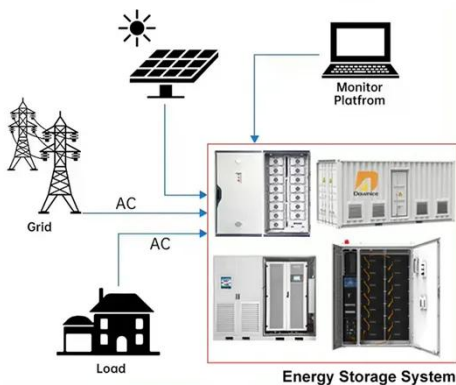
Pakistan's Energy Mix 2025: Solar Power Generation to Double

In 2025, solar power is poised to become a leading source of electricity in Pakistan, marking a significant milestone for the country's energy sector.

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