

SolarTech Power Solutions

Solar panels installed in Pakistan



Overview

Pakistan was experiencing unprecedented solarisation of its energy sector, with solar photovoltaic (PV) panels of 33 gigawatts capacity having already been installed across the country, a press release stated on Thursday. Does Pakistan have solar power?

Technicians install solar panels on the rooftop of a factory in Pakistan's port city of Karachi on July 2, 2025. In just six years, the share of solar in Pakistan's power mix went from zero to 30%. Asif Hassan/AFP/Getty Images Link Copied! This year has seen waves of bad news for the global fight to halt catastrophic climate change.

Where can solar panels be seen in Islamabad?

Solar panels can be seen on the rooftops of houses in Islamabad. Pakistan is in the midst of a solar boom that has rapidly turned the country into one of the world's largest new adopters of this renewable energy source, according to data from the global energy think tank Ember.

How much does solar cost in Pakistan?

This became apparent last year, when solar imports to Pakistan more than tripled from just one year earlier, approaching \$2.1 billion, according to data from Renewables First, an energy and environment think tank in Islamabad.

Why are solar panels popular in Pakistan?

Solar panels in agricultural fields have become popular in Pakistan as an inexpensive way of generating electricity for solar pumps that irrigate the land. Photo by GreenThumbShots / Shutterstock.

Is Pakistan tapping into solar power at an 'unprecedented' rate?

Pakistan is tapping into solar power at an 'unprecedented' rate. Here's why Solar panels on the rooftops of houses in Islamabad. Pakistan is in the midst of a solar boom that solar analysts describe as "unprecedented."

Why did Pakistan adopt solar power?

Photo by Hexzain / Shutterstock. Solar adoption in Pakistan resulted from a “perfect storm” of supply and demand. On the demand side, an unprecedented hike in electricity tariffs — up 155% in just three years — rendered grid power unaffordable for many people and businesses.

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