



Pakistan military uses solar power to generate electricity

Does Pakistan have solar power?

Solar power in Pakistan became part of the energy mix in 2013, following government policies aimed at supporting renewable energy development. Benefiting from nine and a half hours of sunlight daily, the country now has seven solar projects that contribute 530 MW to the national grid.

Should Pakistan expand solar and wind power?

Solar and wind power should be urgently expanded to at least 30 percent of Pakistan's total electricity generation capacity by 2030, equivalent to around 24,000 Megawatts. Expanding renewable energy can make electricity cheaper, achieve greater energy security, reduce carbon emissions, and help Pakistan save up to \$5 billion over the next 20 years.

Who is developing a solar power Park in Pakistan?

Initiatives are under development by the International Renewable Energy Agency, the Japan International Cooperation Agency, Chinese companies, and Pakistani private sector energy companies. The Quaid-e-Azam Solar Power Park (QASP) was built in the Cholistan Desert, Punjab, in 2015 and has a 400 MW capacity.

Is Pakistan a good place to develop solar power?

Pakistan's sunny climate makes it a perfect place to develop solar power. But it still depends on dirty fossil fuels, and is building more coal power plants. Pakistan has immense potential for generating electricity through solar power. Almost all parts of the South Asian country are dry and hot, barring a few areas in the northwest.

What are the main sources of electricity in Pakistan?

Other electricity sources include hydropower at 27% and nuclear at 5%. Renewable energy sources count for only 4% of total electricity production. Despite being located in a region severely affected by climate change, Pakistan continues to invest in environmentally unfriendly methods of power production.

Should Pakistan invest in solar power?

Economist Shahida Wizarat said the high costs of initial investment is hampering the growth of solar power, even if diversifying energy sources makes economic sense in the long run. However, not all Pakistani economists agree. Azra Talat Saeed warns against investing heavily in solar power without taking all factors into consideration.



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