## Bhutan distributor solar



How many solar power systems are there in Bhutan?

As of 2015 there are approximately 4,600solar power systems operating in Bhutan,with 2,750 on-grid systems and 1,848 off-grid systems. The development potential is estimated at around 12,000 megawatts. Solar energy in Bhutan has received direct investment from domestic and international sources.

Why should Bhutan invest in solar energy?

Like hydropower, sun is a bountiful resource Bhutan can tap into for producing renewable energy in keeping with our carbon neutrality commitments and also for enhancing energy security through diversification of energy sources.

Can solar power plants help Bhutan achieve energy security?

The Solar Plant in Rubesa is one such initiative that takes Bhutan a step closer to achieving energy securitythrough a diversified and sustainable energy supply mix. The project particularly demonstrates the viability of solar power plants on a utility-scale.

Can a solar power plant boost hydropower supply in Bhutan?

"Solar plant such as this can augment hydropower supplyto meet our rapidly increasing domestic electricity demand,especially in winter months," he said. Electricity in Bhutan is mostly generated from hydropower,a renewable energy source,unlike fossil-fuel driven power plants that are major contributors to carbon dioxide emissions worldwide.

How is Bhutan achieving energy security?

Bhutan is undertaking various initiatives to broaden its energy mix by exploring other clean,renewable energy sources. The Solar Plant in Rubesa is one such initiative that takes Bhutan a step closer to achieving energy security through a diversified and sustainable energy supply mix.

Who inaugurated a solar photo-voltaic power plant in Bhutan?

On October 4,2021,the Chairperson of the National Council of Bhutan, Lyonpo Tashi Dorji, inaugurated the 180kW grid-tied ground-mounted Solar Photo-Voltaic Power Plant at Rubesa, Wangdue Phodrang.

The commissioning and inauguration of the 180kW grid-tied Solar Power Plant marks the start of Bhutan's investment in grid-tied solar energy as a viable alternative energy source in the face of soaring domestic demand and climate change.

A private firm constructed the 80 kW system with funding support from Bhutan For Life, Bhutan Foundation, and GEF-Small Grants Programme UNDP at Dawathang, Pema Yangdzong and Dungkar Choling. The Department of Energy, the Ministry of Economic Affairs, the Royal Government of Bhutan and the Bhutan Ecological Society (BES) implemented the ...

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These solar distributors are the ones who deal with homeowners who want to go solar, businesses that work with the solar industry and solar installers who offer solar system services to both residential and commercial customers.

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Ventura Salasar stands out as the premier distributor and dealer of Solar Poles in Bhutan. With a reputation for excellence and reliability, Ventura Salasar has successfully provided top-quality Solar Poles to clients across the region. Their commitment to innovation and sustainability has made them a trusted partner in the renewable energy sector.

Bhutan Solar Initiative Project (BSIP) aims towards achieving a sustainable energy supply for Bhutan through alternative renewable energy sources of solar grid integration. About 60 De-suups have been actively involved in this six-month long project and have gained practical knowledge of installing solar PV systems through hands-on experience.

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JB Solar has been a trusted partner in our efforts to promote renewable energy in Bhutan. Their innovative solar solutions align perfectly with our conservation goals, and their team"s professionalism and expertise have exceeded our expectations.

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