

Kongres Container

The role of Bhutan solar grid-connected inverter



Overview

Is grid-tied solar a viable alternative energy source in Bhutan?

The commissioning and inauguration of the 180kW grid-tied ground mounted solar photo-voltaic 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.

Why should Bhutan invest in solar power?

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. The commissioning and inauguration of the 180kW grid-tied ground mounted solar photo-voltaic power plant.

Can solar power diversify Bhutan's energy sources?

The 180 kW grid-tied solar PV plant, the first of its kind in the country, demonstrates viability of solar power to diversify Bhutan's energy sources
Photo: Department of Renewable Energy, Ministry of Economic Affairs.

Can solar power plants help Bhutan achieve energy security?

The solar plant in Rubesa is one such initiative which takes Bhutan a step closer to achieving energy security through a diversified and sustainable energy supply mix. The project particularly demonstrates viability of solar power plants on a utility scale.

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 which takes Bhutan a step closer to achieving energy security through a diversified and sustainable energy supply mix.

Is grid-tied solar energy a viable alternative energy source?

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.

The role of Bhutan solar grid-connected inverter

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://drugiswiatowykongrespolakow.pl>