



How can the energy industry be diversified in Bhutan?

Diversification of the energy industry of Bhutan requires a significant uptake of renewable energy in end-use sectors and an overarching improvement in energy efficiency. Heating and transportation are two major arenas with tremendous potential for the adoption of renewable energy within their end-use sectors.

How can energy pricing improve energy efficiency in Bhutan?

Reforms to energy pricing can help level the playing field for renewable energy technologies, thus incentivising their uptake in both on-grid and off-grid settings. In the specific case of Bhutan, improving energy efficiency is a fundamental and cost-effective first step towards integration of renewables in all sectors.

Could hydropower be the future of energy in Bhutan?

While hydropower is likely to remain an important component of the energy sector and economy of Bhutan, renewable energy technologies such as solar PV, wind, bioenergy and small hydropower could offer opportunities to diversify the country's energy mix and help address rising energy demand.

Can Solar Water Heaters increase energy consumption in Bhutan?

Increases in energy efficiency can help shape and decrease energy demand, thus facilitating renewable energy uptake. Heating is a major source of energy consumption in Bhutan and efforts have been made to encourage the uptake of solar water heaters.

What is Bhutan's national energy efficiency and conservation policy?

Bhutan's "National energy efficiency and conservation policy" delineates a comprehensive set of energy efficiency and energy conservation measures for all sectors (DRE-MOEA, 2017). A concerted effort towards comprehensive implementation of these measures is an essential first step towards a sustainable energy system.

Is Bhutan a good country for solar & wind energy?

Despite the mountainous terrain, the country is blessed with good solar and wind resources in several regions. As per the Renewable Energy Management Master Plan (2016), Bhutan could produce 12 gigawatts (GW) of solar and 760 megawatts (MW) of wind energy in technical terms.



It will feature 1.4 million panels and 159 inverters and will be one of the largest onshore renewable energy projects developed and built by EDF Renewables North America. During the first phase construction period, 650 ???



According to EDF Renewables, the combined 313MW of battery storage capacity in their pipeline is enough to power over 400,000 houses for two hours. EDF Renewables already manages a portfolio of 150MW of BESS ???



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EDF Renewables Ireland and Circle K, a forecourt
and convenience retailer, have shared details of a
corporate Power Purchase Agreement (cPPA).
Under the terms of the cPPA, all 168 sites in Circle
K's ???



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