

## ContainerPower Energy Solutions

# Bhutan wind solar and energy storage by 2025



✓ 100KWH/215KWH

✓ LIQUID/AIR COOLING

✓ IP54/IP55

✓ BATTERY 6000 CYCLES



## Overview

---

This supportive and forward-looking Policy, approved by RGoB on 5th June 2025, addresses the full spectrum of energy issues by incorporating principles including access to energy, diversification of renewable energy (RE), attracting financing & investments to accelerate.

This supportive and forward-looking Policy, approved by RGoB on 5th June 2025, addresses the full spectrum of energy issues by incorporating principles including access to energy, diversification of renewable energy (RE), attracting financing & investments to accelerate.

For Bhutan, long-term energy security means meeting winter demands when our hydropower generation ebbs to the lowest. In addition, the urgency to ramp up the efforts to add generation capacities, through portfolio diversifications, has been accentuated and inspired by the Royal Address of 116th.

Bhutan's National Energy Policy 2025 (NEP 2025), released in June 2025 by the Ministry of Energy and Natural Resources (MoENR), represents a pivotal shift in the country's energy strategy. Titled "Empowering Energy Security & Sustainable Growth," the policy consolidates and supersedes several prior.

Bhutan is entering a new era of clean energy with major commitments from Adani, Reliance, and Tata to develop large-scale hydro and solar projects across the kingdom. The combined ventures — including Adani's 570 MW Wangchhu, Tata's 600 MW Kholongchhu, and Reliance's 500 MW solar farm — are set to.

Bhutan has launched its National Solar Energy Roadmap, aiming to diversify its energy sources and enhance energy security as it prepares for increased electricity demand. The roadmap emphasizes solar energy as a crucial step towards achieving energy self-sufficiency by 2025, a goal that aligns with.

In a first major step towards diversifying its energy mix, the Himalayan Kingdom initiated a 180-kW grid-tied solar photovoltaic (PV) plant in Wangdue Phodrang district. This pilot project, supported by the Government of Japan

and UNDP, demonstrated the potential of solar energy in a country whose.

The National Energy Policy 2025 introduces a comprehensive strategy for Bhutan to diversify its energy mix beyond hydropower in response to rising domestic demand, and the need for long-term energy security. While hydropower remains the backbone of Bhutan's electricity generation, the policy.

## **Bhutan wind solar and energy storage by 2025**

---

### **Contact Us**

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.websparafotografos.es>