



## Bhutan solar container agriculture

In a significant move towards sustainable agricultural practices, Bhutan has unveiled a new solar-powered cold storage facility in Bondey, Paro, marking a major step forward in addressing the storage challenges that have long plagued the country's agricultural sector. Harnessing Bhutan's solar potential with market-driven solutions

In line with these goals, a 22.38 MW solar farm is currently under construction in Sephu, while a 30 MW solar farm is planned in Bumthang district. To realise its ambitious solar

Solar power to transform farm irrigation in Bhutan

With unpredictable monsoon patterns challenging traditional farming, a new report suggests Bhutan must fundamentally rethink its irrigation methods, advocating for solar-powered solutions to sustainably

Solar-Powered Cold Storage Projects to Enhance Agricultural The ISA through Ecofrost Technologies Pvt Ltd has set up two solar-powered cold storage facilities in Bhutan, one in Paro and the other in Zhemgang. These facilities, with a

Exploring cross-sectoral coordination for climate-resilient

By using renewable energy solutions, for e.g. Solar photovoltaic (PV) systems to pump water uphill, Bhutan can ensure year-round, reliable irrigation and water access, reduce

Using solar energy to revolutionise agricultural irrigation

A report suggests Bhutan must rethink its irrigation methods due to unpredictable monsoon patterns. The report advocates for solar-powered solutions, such as solar lift

Solar-powered lift irrigation in Gangri, Bhutan

The Department of Agriculture, Royal Government of Bhutan (RGoB) and ICIMOD's Renewable Energy Intervention jointly implemented the solar-powered lift irrigation

Bhutan going for sustainable and high-value

This strategy, led by the Ministry of Agriculture and Livestock (MoAL), aims to elevate Bhutanese agriculture beyond subsistence farming and into a competitive, high-value industry. Women Farmers Gain Expertise in Renewable Energy and Agricultural

The College of Natural Resources (CNR), in collaboration with the Bhutan Ecological Society (BES) and the International Centre for Integrated Mountain Development (ICIMOD),

Climate-Smart Agriculture for Sustainable Agriculture in Bhutan

Climate-smart agriculture (CSA) presents a powerful pathway for Bhutan to build a more resilient and sustainable agricultural future. To unlock its full potential, efforts must now focus on Sustainable Agriculture with New Solar-Powered Cold

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