

Solar powered cold storage container Bhutan

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A solar-powered cold storage facility that can store five metric tonnes was inaugurated at the National Post Harvest Centre in Paro yesterday. The facility is part of an agreement between the government and the International Solar Alliance to utilise solar energy.

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 combined capacity of 10 metric tonnes (MT) and backed by 12 kWp solar capacity, aim to provide eco-friendly and cost-effective solutions to storage challenges faced by the ...

The five metric tonnes (MT) solar powered cold storage in Bondey is one of the joint projects between MoENR and ISA since Bhutan became a full member of ISA in October 2022. The solar-powered cold storage unit, designed with cutting-edge solar PV technology and thermal storage capabilities, can maintain temperatures between 4 and 10°C.

In addition to the strategic meetings, the visit will also mark the inauguration of a 5MT modular solar-powered cold storage facility at the National Post Harvest Centre in Paro besides the ...

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cold storage facility at the National Post Harvest Centre in Paro besides the placement of a similar unit in Brumbi, Zhemgang.

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.

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