SOLAR PRO Ecozen solutions India

How ecozen solutions is Transforming India's food industry?

Nearly \$7 billion worth of food is wasted every year in India alone. By introducing innovations at the intersection of cleantech and internet of things(IoT), Ecozen Solutions is disrupting the way perishables are handled across the value chain.

What is ecozen solutions?

By introducing innovations at the intersection of cleantech and internet of things (IoT), Ecozen Solutions is disrupting the way perishables are handled across the value chain. They have built an intelligent and completely automated after-sales service solution, focused on agricultural markets.

What is ecozen doing in Pune?

Ecozen are also developing a new agriculture lab for research and crop testingat their facility in Pune to provide open source data for farmers and retailers. Ecozen's long-term vision is to become the gold standard for cold storage and provide end-to end solutions which integrate the whole supply chain.

What products does ecozen offer?

Currently, Ecozen has two products: Ecofrost and Ecotron. Ecofrost is a portable solar-powered cold room based on thermal energy storage, which can maintain low temperatures without any backup power. With the ability to store their crops using Ecofrost, smallholder farmers have the ability to increase their profits by 40 percent over time.

What does ecozen do?

Ecozen is climate-smart deeptech company that develops core technology stacks to deliver a smart and sustainable future. Ecozen develops climate-smart deeptech solutions and core technology stacks to deliver a sustainable future, including motor controls, IoT, and energy storage.

Is ecozen a viable solution for small and marginal farmers in India?

According to the statement, Ecozen has made solar-powered systems a viable solution for small and marginal farmers in India. Over the past decade, its products - Ecotron and Ecofrost - have transformed the agricultural irrigation and cold chain industries respectively.

Pune-based solar cold storage solutions provider Ecozen announced that it had raised INR540 million (~\$6.93 million) as part of a planned INR2 billion (~\$25.67 million) Series C funding round. The new funding round was led by Dare Ventures, the venture capital arm of Coromandel International, with participation from existing investors Caspian and Hivos-Triodos ...

India"s Growth Champions 2020 ranks nation"s fastest growing companies and we are thrilled to see Ecozen in the top 15! Deepak Lamba, President, Times Strategic Solutions Limited, opined, "As one of the youngest

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economies of the world, India"s drive and enterprise is best reflected in these changemakers that have been rightly lauded as India"s Growth ...

Ecozen sees a significant opportunity in applying its technology stacks and introducing climate-smart solutions for sectors beyond agriculture, notably electric vehicles. The company expects the market size for its ...

About Ecozen. Ecozen Solutions, based in India, is a pioneer in developing sustainable technologies that address critical agricultural needs. Founded with a vision to revolutionize the agricultural sector through innovative technological solutions, Ecozen has been at the forefront of introducing products like Ecofrost that enhance productivity ...

Like Sudhanshu, there are thousands of farmers across seven Indian states in India who are benefitting from cold storage facilities launched by a Pune-based startup, Ecozen Solutions. The startup ensures last-mile delivery ...

Ecozen Solutions founded by IITians has come up with solar-powered cold storage and water pump which are helping farmers irrigate crops, store perishable item like flowers, fruit, vegetable

Find company research, competitor information, contact details & financial data for ECOZEN SOLUTIONS PRIVATE LIMITED of Pune, Maharashtra. Get the latest business insights from Dun & Bradstreet. ... 130/3, Jeevan Nagar of Village Tathawade Katraj-Dehu Road Bypass Pune, Maharashtra, 411033 India See other locations ...

Although it is not the first off-grid cold storage unit on the continent, ecofrost is the first ecozen cold unit to make the journey to sub-Saharan Africa from the company"s headquarters in Maharashtra state, India. ecofrost is a portable, solar powered cold room with storage capacity of 5 metric tons. The unit works with efficient thermal ...

Ecozen sees a significant opportunity in applying its technology stacks and introducing climate-smart solutions for sectors beyond agriculture, notably electric vehicles. The company expects the market size for its innovative technology stacks ...

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Ecozen Solutions Manufactures Ecotron, a Solar Water Pump Controller with enabled GPS and Remote Monitoring to Solar Irrigation System. Become a Partner! Toll Free number: 1800 121 7515. Become a Partner! ... India . Toll Free Number; 1800 121 7515; SCROLL TO TOP . Subscribe to newsletter.

Established in the year 2010, at Pune, (Maharashtra, India), we, "Ecozen Solutions Pvt. Ltd.", are highly

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recognized as the leading Manufacturer and service provider of Micro Cold Storage, Solar Pumping Irrigation System, Solar Water Pump, Solar Pump Controller, Solar Cold Room, Cold Storage Installation Service, Solar Water Pump Maintenance Service etc.

"The opportunity in India and other developing markets is huge and we are excited to partner with Ecozen in its growth journey. The investment ties up well with our fund"s thesis on innovative cleantech solutions that can reach the masses." Saurabh Jhalaria, CIO - Alternative Credit Strategies at Incred Alternative Investments.

Ecozen Solutions will utilise the investment to develop a tech-enabled platform for sourcing pre-cooled perishables directly from the farmers, as well as scaling up its solar cold chain and solar irrigation business throughout ...

Ecozen, an India-based climate-smart technology solutions firm, announced last Friday that it has raised \$30 million in a mix of debt and equity. This infusion of capital includes continued support from Nuveen and other ...

Upcoming Indian export company: Ecozen Solutions: Ecozen Solutions is a startup that provides solar-based cold storage solutions for farmers to preserve perishable produce. As agricultural exports ...

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