

Who is ecozen solutions?

Ecozen Solutions - Provider of solar-powered irrigation pump controllers. Raised a total funding of \$29.2M over 13 rounds from 24 investors. Valued at \$54.7M. Founded by Devendra Gupta, Prateek Singhal and 2 others in the year 2010. Ecozen Solutions has 33 competitors.

What is ecotron & ecozen solutions?

Its product Ecotron is a solar-powered pump controller equipped with an analytics platform that enables to live-track frequency, power consumption, motor current, PV voltage, and MPPT performance, and provides performance reports. Which legal entities is Ecozen Solutions associated with?

What is ecozen & how does it work?

Applying these technology stacks to the clean energy (kWh). Headquartered in Pune, Ecozen was founded on-campus by three IIT Kharagpur alumni, Devendra Gupta, Prateek Singhal & Vivek Pandey. innovative thermal energy storage tech, and has over 450 units deployed.

Who are the investors in ecozen solutions?

Ecozen Solutions has 22 institutional investors including Omnivore, Nuveen and Hivos. Nuveen is the largest institutional investor in Ecozen Solutions. Maneesh Bhandari and 1 other are Angel Investors in Ecozen Solutions. Founder? Claim Profile Who are the founders of Ecozen Solutions?

How much is ecozen solutions worth?

Ecozen Solutions is valued at \$54.7M as per the latest available filings. Here is Ecozen Solutions's valuation trend over time: See how Ecozen Solutions's valuation has changed over time. Sign up today! Who are Ecozen Solutions's investors? Ecozen Solutions has 22 institutional investors including Omnivore, Nuveen and Hivos.

What is ecozen doing in Pune?

Ecozen are also developing a new agriculture lab for research and crop testing at 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.

Partner with Ecozen, and be a part of the INR 6,000 crores PM KUSUM Yojana. Join the high-growth sustainable Agri-tech industry with Ecozen, a leading cleantech company in India. ... One of India's leading solar pump controller sets. EcoFrost. The world's leading solar cold room solution. Many more to come! Our Customers.

Ecozen has made solar-powered systems a viable solution for small and marginal farmers in India. Over the past decade, its pioneering products - Ecotron and EcoFrost - have transformed the agricultural irrigation and cold chain industries respectively. Utilising advanced motor controls, IoT, and energy

Welcome to ECOZEN Energy, the leading UAE based provider of clean and sustainable energy solutions. We are committed to delivering high-quality products and services that meet the needs of our customers and the environment. Whether you are looking for solar panels, wind turbines, biomass generators, or energy storage systems, we have the right ...

Pune-based solar cold storage solutions provider Ecozen has raised \$25 million in equity and debt capital in its series C round as it looks beyond agriculture to expand into new climate deep-technology fields.. The ...

Ecozen employs solar panels to capture clean and sustainable energy from the sun, which is then utilized to power cold storage units. Solar-powered cold storage facilities are especially critical in India, where frequent power interruptions can lead to the spoilage of perishable goods. By relying on solar energy, Ecozen ensures a continuous and ...

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

Ecozen is a technology company that develops climate smart DeepTech solutions using its core tech stacks of motor controls, IoT, AI, analytics and thermal energy storage. ... (Ecofrost - solar cold rooms). Our work over the last decade has been instrumental in decarbonizing agriculture delivering both social and environmental impact. We've ...

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 ...

Pune-based solar cold storage solutions provider Ecozen has raised \$25 million in equity and debt capital in its series C round as it looks beyond agriculture to expand into new climate deep-technology fields.. The company is looking to accelerate the broader energy transition through its deep-tech expertise in energy storage, motor controls, and analytics.

Ecotron is a smart controller for irrigation pumps that complements Ecozen's offerings in the solar/agri-solutions space in which they have a 20% market share in the Indian market. Both products are integrated with the internet, providing Ecozen with extensive data about product usage and performance. Using this data, they are building a ...

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

1 ?· Ecofrost - Portable, solar powered cold rooms (Ecozen solutions) Cold Storage and Food Processing. Cold Storage and Food Processing. Ecofrost is a portable, solar powered cold room with storage capacity of 5 metric tons that does works with an efficient thermal energy storage to provide backup of over 30 hours. It is meant to be used for on ...

Tar?msal verimlili?i art?rmak ve israf? azaltmak için tasarlanm?? sürdürülebilir bir güne? enerjili so?uk hava deposu çözümü olan Ecozen Ecofrost"u ke?fedin.

This innovative solution by Ecozen leverages solar power to offer an environmentally friendly and cost-effective alternative to traditional cold storage, aligning seamlessly with the needs of modern farming. Solar Power at the Core At the heart of Ecofrost's design is its reliance on solar energy, making it an ideal solution for regions with ...

Ecozen, a solar solutions provider, plans to raise USD 75 million to boost its domestic and international growth. The funds will enhance production, expand product lines, and increase market presence globally. Currently active in 13 countries, Ecozen aims to diversify into various sectors, including retail and mobility.

Ecotron - Smart Solar Powered Pump Controller Set. Ecozen launched its first product, the Ecotron solar irrigation pump controller that leveraged the power of renewable energy. The pump quickly set new standards in agricultural efficiency, revolutionising irrigation practices and freeing farmers from being dependent on the supply of electricity from the grid ...

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