

What is axiom exergy?

The Stanford alum founded and led Axiom Exergy, an East Bay startup that raised at least \$12.5 million to equip grocery stores with thermal batteries. Those devices use electricity to precool so they can take over refrigeration duties during hours when electricity gets more expensive, saving money for the store.

What happened to axiom cloud?

The Axiom alums decided to rally around those software capabilities with a new company, dubbed Axiom Cloud. They bought back their old intellectual property and customer relationships from Turntide Technologies, an electric motor company that acquired them after Axiom Exergy shut down.

How does axiom work?

Axiom's device only interacts with refrigeration, Robbins noted, so it remains independent from the grocery store's other IT systems. The upshot is that Axiom can deliver customers bill savings without the cost or complexity of integrating bulky new machinery into refrigeration facilities.

Axiom Exergy's president and co-founder Amrit Robbins spoke of "refrigeration batteries" as an energy storage solution for supermarkets. "We take a fundamentally different approach -- rather than ...

"Axiom Exergy offers an interesting solution for facilities with large refrigeration systems to reduce their operating costs, as well as improve their resilience during power outages," said ...

Axiom Exergy, a US manufacturer of energy storage units that use stored energy for cooling buildings and produce, has netted close to US\$8 million from investors including Shell's venture capital unit and Tesla battery ...

However, exergy is a well-defined concept in thermodynamics, and understanding it is the first step to understanding why our CTO and co-founder, Anthony Diamond, decided on the name Axiom Exergy. Exergy takes ...

ABOUT AXIOM EXERGY Axiom Exergy is an energy storage company focused on making the world's energy systems smarter and more efficient. Its Refrigeration Battery™ technology transforms commercial ...

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ZingPR helped Axiom launch its breakthrough product, which can shift supermarkets' peak energy use by up to 40%. Before we get to how it does this, a little background. I met the guys at Axiom Exergy through my work with the Cleantech Open (the world's largest cleantech accelerator -- a program I have supported pro bono for several ...

Axiom Cloud has 5 employees at their 1 location and \$10.15 m in total funding,. See insights on Axiom Cloud including office locations, competitors, revenue, financials, executives, subsidiaries and more at Craft. ... Axiom Cloud (formerly known as Axiom Exergy) is a company that provides refrigeration management software solutions. It offers ...

Axiom Exergy General Information Description. Provider of active power management services intended for portfolios of buildings with large thermal loads. The company's cloud-based platform uses existing thermal systems as a tool to intelligently shape the electricity load profile of an entire building, enabling clients to reduce operational costs and business risk.

Axiom Exergy's co-founder Amrit Robbins started the firm in his garage in 2014. And today, only three years later, the firm has transitioned from pre-revenue startup to a revenue-generating ...

Dive Brief: Walmart has chosen Axiom Exergy for a "refrigeration battery" demonstration project in San Diego. The refrigeration battery would be "charged" at night by freezing salt water ...

Update: On August 27, Axiom Cloud Inc. and Turntide Technologies announced an agreement in which Turntide will become a minority investor in Axiom and license its technology. By removing technological ...

Axiom used to chase the geographically and numerically limited subset of grocery stores that would have considered a lithium-ion installation and then sell them on a lower-cost thermal battery.

About. Chris Preston currently serves as an advisor at Axiom Exergy, a power management platform for supermarkets and cold storage facilities. Prior to their current role, Preston held various positions at Microsoft, including Regional Sales Director, Pacific Northwest, Director of Customer and Partner Experience, and Group Manager of Windows Marketing.

Seeking to reduce operating costs related to refrigeration and improve resilience across its portfolio of stores, Walmart has selected Axiom Exergy to complete a field demonstration of its ...

The sweet spot for Axiom is the medium-sized supermarket of about 20,000 to 60,000 square feet, says Amrit Robbins, CEO of Axiom Exergy. "We're at the early stages of building relationships ...

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