

About . MicroEra Power, Inc.. MicroEra Power, based in Rochester, NY, is developing THERMAplus. Our innovative Thermal Energy Storage is a hardware + software solution which uses novel, TUNABLE Phase Change Materials to store cooling and heat, in a safe, efficient, compact footprint - supporting peak load reduction, decarbonization and renewable integration.

MicroEra Power, Inc PI James Grieve, CTO PI Cell: 585-749-6132 Email: mjg@microerapower SBIR Phase I, Award Number DE-SC0022856 DOE Manager: Sven Mumme. U.S. DEPARTMENT OF ENERGY OFFICE OF ENERGY EFFICIENCY & RENEWABLE ENERGY 2 Project Summary Stats Performance Period: 6/27/2022 -6/26/2023*

NYSERDA favorably reviewed MicroEra Power's Concept Paper and invited a Full Proposal. If funded, the Integration of Multi-mode Thermal Energy Storage and Next Generation Commercial Heat Pump Systems for Stored Heat and Cooling proposal will generate up to a \$1,750,00 project for the technology demonstration. This funding opportunity supports ...

MicroEra Power is a developer and emerging manufacturer of THERMAplus, a hardware + software solution for smart Thermal Energy Storage for buildings. Its systems safely and efficiently store cooling and/or heat using a novel active material. THERMAplus is a tool for peak electrical load reduction and renewable energy storage, and pairs with ...

MicroEra Power, Inc. | 1,095 followers on LinkedIn. Innovating on-site Thermal Energy Storage for sustainable low-cost, low-carbon heating and cooling for C& I buildings. | MicroEra Power is developing THERMAplus, a Thermal Energy Storage system with smart software and Phase Change Materials to provide low-cost and low-carbon Heating and Cooling for commercial ...

MicroEra Power, Inc. | 1,336 followers on LinkedIn. Innovating on-site Thermal Energy Storage for sustainable low-cost, low-carbon heating and cooling for C& I buildings. | MicroEra Power is developing THERMAplus, a Thermal Energy Storage system with smart software and Phase Change Materials to provide low-cost and low-carbon Heating and Cooling for commercial ...

MicroEra Power has been selected as a Global Entrepreneur company in the United Kingdom. MicroEra plans to open an office at TusPark Newcastle and sees the UK as an important base for R& D collaboration, supplier development, manufacturing and Distributed Generation and Energy Storage market potential.

Eleanor "Ellie" Rusling is the Co-Founder and CEO at MicroEra Power, Inc.Eleanor "Ellie" Rusling attended University of Rochester. Jobs. Edit Jobs Section. Number of Current Jobs 1. Eleanor Rusling is the Co-Founder, ... East Coast Seed Stage Companies With Less Than \$1M in Revenue .

45,073: East Coast CleanTech Companies . 37,276: Show More ...

The MicroEra Power vision is to reduce carbon emissions and to provide commercial and industrial buildings with resilient heating and cooling with up to 50 percent energy cost savings. A reliable electric grid requires on-site energy storage to manage peak demands. To that end, MicroEra Power's THERMAplus(TM), using phase change materials and ...

MicroEra Power is excited to announce we were accepted into Greentown Labs climatetech startup incubator in North America. Greentown Labs aims to be the leading hub for people working towards the shared goal of a sustainable and renewable future through fostering a community committed to solving the climate crisis through entrepreneurship and collaboration.

MicroEra Power was one amidst more than 200 applicants to attend a Barcelona, Spain workshop, pitch and speed dating event for corporate investors and partners backing energy start-ups. Like Texas, Spain is an important potential market for MicroEra Power, with its renewable-intensive grid, heavy HVAC loads for commercial buildings, and ...

MicroEra Power is developing THERMAplus(TM), an on-site thermal energy storage system to decarbonize heating and cooling commercial buildings and campus/district energy systems while optimizing for cost and resiliency.

2023 Q2 - EPRI Selects MicroEra Power for Incubatenergy Labs Challenge. by Ellie Rusling | Jun 29, 2023 | Funding and Awards. MicroEra Power, Inc. is thrilled to announce we have been selected by EPRI for the prestigious Incubatenergy Labs Challenge 2023! We are honored to have been chosen to demonstrate our groundbreaking THERMAplus ...

Thank you for reviewing MicroEra Power's Introductory Deck! Use the links below to schedule a conversation regarding our \$2M Pre-Seed round. 20 Minutes Call. 30 Minutes Call. Subscribe. Success! Name. Email. SUBSCRIBE. QUICK LINKS. Team & Recruiting What We Do Technology News Contact. 285 Metro Park Rochester, NY 14623.

The energy landscape is changing rapidly and innovation plays an important role. MicroEra Power is positioning to pilot a thermal energy storage solution for low-carbon and low-cost heating and cooling for commercial buildings. Seeking intelligent, capable people to join the team as we prepare to pilot, demonstrate, and launch into the marketplace!

MicroEra Power has been selected from an applicant pool of nearly 800 companies to the Top 50 of QBE AcceliCITY's Resilience Solutions. QBE... read more. 2023 Q2 - EPRI Selects MicroEra Power for Incubatenergy Labs Challenge. Jun 29, 2023.

Web: <https://triceratech.co.za>

