

European Solar Energy Storage

Microera power Croatia



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MicroEra Power

MicroEra Power is developing a low-cost, low-carbon thermal energy storage system to provide commercial buildings with reduced HVAC operating costs, reliable heating and cooling, resiliency and sustainability. THERMAplus(TM) ...

Featured Speaker at Greentown Labs Climatetech ...

MicroEra Power was a Featured Speaker - addressing a full house (sold out!) and more than 2,000 virtual attendees. The event was co-celebrated in Somerville, MA and Houston, TX, with simulcast in Glasgow, ...



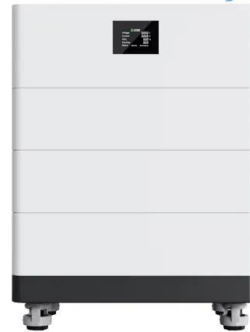
MicroEra Power

MicroEra Power is developing a low-cost, low-carbon thermal energy storage system to provide commercial buildings with reduced HVAC operating costs, reliable heating and cooling, resiliency and sustainability. THERMAplus(TM) stores thermal energy to shift heating and cooling loads to lower-cost, lower-carbon, off-peak energy supplies.

2024 Q3: QBE AcceliCITY's Resilience Challenge: MicroEra Power ...

MicroEra Power has been selected from an applicant pool of nearly 800 companies to the Top 50 of QBE AcceliCITY's Resilience Solutions. QBE AcceliCity focuses on the demonstration & commercialization of technologies that support the decarbonization of cities. They connect innovators with city, county and state governments.

High Voltage Solar Battery



MicroEra Power

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 ...

MicroEra Power

MicroEra Power focuses on the development of smart thermal energy storage systems for the decarbonization of heating and cooling in the commercial building sector. Its main offering, ...



MicroEra Power, Inc. , LinkedIn

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 ...

2022 Q2 - MicroEra Power validates THERMAplus value to Utilities

MicroEra Power has been actively engaged with multiple utility companies throughout Vermont through introduction from the DeltaClimeVT accelerator program. In providing low cost, low carbon, adaptive thermal energy storage to commercial buildings, THERMAplus provides value to both commercial buildings and utility providers.



[MEPAdmin , MicroEra Power](#)

2022 Q3 - MicroEra Power Awarded NY State NextGen HVAC Innovation Challenge Funding. by MEPAdmin , Sep 15, 2022 , Company News. MicroEra Power, innovators of THERMAplus(TM), a next generation, smart Thermal Energy Storage system for commercial buildings, today announced it has been awarded funding through the NextGen HVAC Challenges, ...

Technology

MicroEra Power is developing THERMAplus(TM), a four-season on-site thermal energy storage solution which enhances Heating, Ventilation and Air Conditioning (HVAC) systems, to empower commercial building managers with tools to ...



2023 BTO Peer Review - MicroEra Power, Inc - THERMAplus ...



- TELECOM CABINET
- BRAND NEW ORIGINAL
- HIGH-EFFICIENCY

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*

MicroEra Power , smart Thermal Energy Storage system ...

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.



2021 Q3 - Accepted into Greentown Labs , MicroEra Power

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.

[Privacy Policy](#)

Company (referred to as either "the Company", "We", "Us" or "Our" in this Agreement) refers to MicroEra Power 285 Metro Park, Rochester, NY

14623. For the purpose of the GDPR, the Company is the Data Controller.



2022 Q1 - Accelerating MicroEra Power Through DeltaClimeVT

Highlights from DeltaClimeVT. The DeltaClimeVT business accelerator is a Vermont-based program serving startup and seed-stage ventures focusing on energy and climate economy innovation across multiple industries. MicroEra Power was selected in March, 2022, to participate in the elite program. DeltaClimeVT 2022 Cohort 6 featured 7 US and Canadian ...

Ellie Rusling Of MicroEra Power On How They Are Creating

Ellie Rusling is co-founder and CEO of MicroEra Power, Inc., based in Rochester, NY. An inspired entrepreneur, Ellie understands the global need for robust energy infrastructure and resources. Her

Energy storage(KWh)

102.4kWh

Nominal voltage(Vdc)

512V

Outdoor All-in-one ESS cabinet



[News , MicroEra Power](#)

MicroEra Power is growing! We recently added four full-time positions and two Co-op Engineering students from Rochester Institute of Technology read more. 2024 Q2: Scale for Climate. Jul 29, 2024. Scale for ...



What We Do

In the face of the climate change crisis, MicroEra Power is supporting sustainability with THERMAplus(TM), an on-site thermal energy storage solution to provide commercial buildings with resilient, low-cost, low-carbon Heating and

...



2023 Q2 - EPRI Selects MicroEra Power for Incubatenergy Labs ...

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

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](#)

MicroEra Power has developed unique, tunable Thermal Energy Storage systems to make building heating and cooling loads flexible - providing an efficient, compact, affordable LDES solution for building, campus, and ...

MicroEra Power EPRI IEL THERMAplus Demonstration 23 1108

CEO Ellie Rusling's video from the Electric Power Research Institute's IEL 2023 Demo Day, in Vancouver, BC. Thermal Energy storage is more efficient, more dur



[Funding and Awards , MicroEra Power](#)

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.

2023 Q2 - EPRI Selects MicroEra Power for ...

MicroEra Power is one of 12 selected companies out of more than 1000 applicants! Quake has committed \$150,000 as a seed investment in MicroEra Power. Quake Capital is an early stage VC, with offices in New York, Seattle, ...



2023 Q2 - EPRI Selects MicroEra Power for Incubatenergy Labs ...

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 technology to decarbonize heating and cooling for commercial buildings while optimizing for resiliency and cost. The project is funded

[MicroEra Power, Inc. , LinkedIn](#)

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

...



2022 Q3 - MicroEra Power Awarded NY State NextGen HVAC ...



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, Inc., Tech Portal](#)

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.



2018 Q2--NREL INDUSTRY GROWTH FORUM--FEATURED COMPANY , MicroEra Power

MicroEra Power attended and presented at NREL's Industry Growth Forum, an event which brings together top early stage energy companies with investors and DOE staff. <- Prev: 2018 Q1--QUAKE CAPITAL--SEED INVESTMENT AND NYC SPRING COHORT Next: 2018 Q4--FUZEHUB COMMERCIALIZATION GRANT AWARD ->

2017 Q3--NYSERDA 76WEST CLEAN ENERGY COMPETITION--FINALIST , MicroEra Power

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2021 Q1 - Berkley IMPEL Workshop , MicroEra Power

This was a great opportunity to receive fast feedback! MicroEra Power can apply for the IMPEL+ accelerator in the fall to receive support in developing THERMAplus(TM). This accelerator helps founders to impel concepts to R& D, patents to products, customers to sales, and programs to scale. IMPEL's coaches advise innovators to perfect pitches

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://bialydom.kolobrzeg.pl>