

SolarInvert Energy Solutions

Boston Home Energy Storage Battery Manufacturing Company





Overview

Who makes a solid-state battery?

Factorial Energy manufactures solid-state batteries that allow electric vehicles to drive 50 percent longer than conventional lithium-ion batteries, according to the company. The Woburn-based company launched from stealth last year and has raised \$240 million, including a \$200 million Series D in January.

Who makes lithium ion batteries?

Boston Power manufactures and markets lithium-ion batteries for transportation, utility energy storage, portable power, and government market applications internationally. It offers battery cells, blocks, modules, and systems; lithium-ion batteries for electric vehicles; and custom solutions for various format battery packs.

Could Boston-area battery companies power electric cars and smart grids?

Formed out of research at MIT, Worcester Polytechnic Institute and other nearby research institutions, these companies are developing technology that could power electric vehicles and smart grids of the future. Venture capital firms are betting big on Boston-area battery companies, too.

Are venture capital firms betting on Boston-area battery companies?

Venture capital firms are betting big on Boston-area battery companies, too. In fact, three local battery businesses raised funds in October and now plan to supercharge their operations.

Where are the best battery companies in the world?

The Boston area is home to some of the most well-renowned battery innovation companies in the world. Formed out of research at MIT, Worcester Polytechnic Institute and other nearby research institutions, these companies are developing technology that could power electric vehicles and smart grids of the future.



Who is am batteries & SES?

AM Batteries was founded in 2016 and is led by Worcester Polytechnic Institute professor Yan Wang. SES, a manufacturer of lithium-metal rechargeable batteries for electric vehicles, was founded at MIT in 2012.



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Solid-State Battery Companies

Feb 25, 2025 · This company overview features profiles of industry innovators and covers the characteristics, types, and highlights of their solid-state battery ...

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FREYR Battery establishes Technology Center in Boston

Aug 23, 2022 · FREYR Battery has announced that it has opened its first U.S.-based technology center in Boston by the company's expansion strategy. Listed on the New York Stock ...



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Flatiron Energy gets green light for 1.2GWh ...

Jan 10, 2025 · System operator ISO New England has given the green light for a large, indoor BESS in Boston, Massachusetts, from developer Flatiron Energy.

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North American Battery Manufacturing & Energy ...

Dragonfly Energy is the leading North American battery manufacturer of highquality lithium-ion batteries providing energy storage solutions.

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Top 10 Energy Storage Battery Manufacturers ...

May 29, 2025 · 1. CATL (Contemporary Amperex Technology Co., Limited) - China One of the largest manufacturers of lithium-ion batteries globally. CATL ...

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Boston tech startups bet big on batteries

Mar 17, 2022 · A cluster of well-funded startups in Greater Boston is getting ready to change the world's energy-storage systems. Their efforts are wideranging ...

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Battery Energy Storage System Solutions in Boston

Built for mobility and readiness, PulseTrek ensures uninterrupted power





in Boston and beyond, giving you peace of mind whenever and wherever you need it. Centralized API powered by ...

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Top 10 energy storage companies

Nov 17, 2023 · The rankings of each company have undergone significant changes compared to the top ten energy storage battery shipment volumes in ...

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Pure Lithium Corporation

Founded in 2020 in Boston, Pure Lithium develops advanced lithium metal batteries using proprietary Brine to Battery(TM) technology. Led by CEO Emilie Bodoin and MIT's Donald ...

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Top 21 Energy Storage Companies in Massachusetts

5 days ago · Massachusetts is home to a vibrant cluster of energy storage



companies that drive innovation in electricity management. These firms offer a variety of solutions, including battery ...

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1075KWHH ESS

World-Leading Battery Technology Company

AESC is a global leader in the development and manufacturing of high-performance batteries for zero-emission electric vehicles and energy storage ...

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13 Largest Battery Manufacturers In The World ...

Aug 7, 2025 · It has also established a 100,000-ton lithium battery recycling and smart energy storage manufacturing project in Shandong Province. In 2024, ...

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Top Battery Companies In Massachusetts In 2025

Massachusetts is home to a number of battery companies that specialize in





developing and manufacturing advanced energy storage solutions. These companies are focused on ...

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2024 Global Shipment of Energy Storage Batteries

HiTHIUM's first 6.25MWh Energy Storage Solution is tailored for the North American market and the 4-hour longduration energy storage application ...

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About Us-Wanxiang A123 Systems Corp

Wanxiang A123 Systems Corp About Us The company has a global patent for super nano lithium iron phosphate, which is the world's best technology for

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Agratas , Sustainable Battery & Energy Storage ...

Agratas is a scale-up business with a start-up mentality, driven by our pursuit



of green growth and technological progress. We nurture the best talent and

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Pure Lithium Receives \$300M Letter of Interest from the ...

Apr 22, 2025 · The funding would advance the development of the company's first industrial-scale lithium metal vanadium battery manufacturing facility.

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Battery Energy Storage System Manufacturers

BST, a leader in Battery Energy Storage Systems, has 23 years of experience in the home energy storage industry. With nearly 100 experts in its R& D team, ...

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Sodium-Ion Batteries & Sustainable Energy

Jun 26, 2025 · Natron Energy is safely changing how energy is stored and





consumed with our sodium-ion battery technology. Learn more!

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Form Energy: Energy Storage For a Better World

Mar 25, 2025 · Form Energy is an American company driving innovation in energy manufacturing and technology. Our cost-effective, multi-day energy storage ...



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Boston Power Company Profile

Boston Power is a company that manufactures and markets lithium-ion batteries for transportation, utility energy storage, portable power, and government market applications. It ...

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Battery Consultant TRU Group Battery Experts All ...

TRU Group Battery Consultants, Battery Design and Battery Engineering, Battery



Pack, cell and Part Manufacturing Consultancy Lithium-Battery Experts TRU

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Stryten Energy

Mar 23, 2012 · Innovation to Transform the Future of Energy Storage Stryten Energy is the only company with a complete offering of advanced lead, lithium ...

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Top 10 energy storage manufacturers in the world

2 days ago · Company profile: Since 2008, as one of top 10 household energy storage manufacturers in China, BYD energy storage has focused on the ...

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