

What is new energy New York?

New Energy New York's coalition and program mission is to meet the demand for U.S. battery products by accelerating the battery research, development and manufacturing ecosystem in Western, Central and Southern Tier regions of New York state.

Who is new energy?

New Energy Ltd is a professional battery pack designer and manufacturer with more than 20 years of experience. We serve the industry in Europe and in the USA making innovative products with technology, enthusiasm and passion.

How do we process battery packs?

We process each battery pack on dedicated learning machines to measure the individual capacity of each battery pack that we do and initialize the BMS functions. All battery data and parameters are logged and stored.

How will New York State become a leader in energy storage technology?

Through innovation in the energy storage landscape, we will establish New York State as the premier destination for realizing energy storage technologies and startups ranging from prototyping to scale-up to manufacturing.

What kind of battery cells do we provide to OEM customers?

We guide the OEM customer in the selection of the most appropriate battery cell model based on the application needs. We focus mainly on Li-Ion based cell technology, including LiFePO₄ and LTO solutions.

We have complete automated battery pack production and independent BMS development technology, intelligent battery control systems, IoT smart battery swapping systems, a big data ...

We have complete automated battery pack production and independent BMS development technology, intelligent battery control systems, IoT smart battery swapping systems, a big data analysis platform for battery operations, and core algorithms for charge and discharge control. This enables intelligent battery management. The battery swapping ...

New Energy New York will help the U.S. meet the demand for domestic battery products by accelerating the battery development and manufacturing ecosystem in the Southern Tier and Finger Lakes regions of Upstate New York.

With construction of NextStar Energy's battery plant in Windsor well underway, the company is turning its attention to hiring its first employees in November. It's expected the company will ...

California New Zero-Emission Vehicle Battery Manufacturing Grant Program Invites Applicants to Apply for Funding! Pasadena, CA - CALSTART, a California-based clean transportation nonprofit, today announced the opening of PowerForward, California's equity-first, market-accelerating, ZEV battery-manufacturing infrastructure grant program.

In recent years, new energy vehicles (NEVs) have taken the world by storm. A large number of NEV batteries have been scrapped, and research on NEV battery recycling is important for promoting the sustainable development of NEVs. Battery recycling is an important aspect of the sustainable development of NEVs. In this study, we conducted an in-depth ...

Our lithium batteries are renowned for their reliability, efficiency, and long lifespan, making them ideal for a wide range of applications. Our advanced solar batteries provide seamless ...

The proposed project is located on up to 20 acres of agricultural land at Braston Farm near Ayr and will provide 500MW of battery energy storage. It will comprise a series of battery ...

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