

Hithium is one of the few companies producing lithium-ion batteries at scale with a focus on energy storage systems (ESS) rather than electric vehicles (EVs). For this project Hithium will provide 16 containers each with a capacity of 3.44MWh capacity, comprised of the company's 280Ah cells.

Jonathan Levesque, head of production innovation and technology development at EVLO told Energy-Storage.news in March, explained that the BESS solution the company was marketing at the time was less energy dense than some rivals' products, in part because the company traded energy density off for improved safety and quality.

Image: Hithium. China-based, energy storage-focused lithium-ion battery manufacturer Hithium has raised US\$621 million from private investors in a Series C. The company said it has raised more than 4.5 billion Yuan (US\$622 million) on Wednesday (5 July), and that the funds would go towards capacity expansion, equipment purchases and R& D. ...

Hithium's 4 hours energy storage system effectively captures this "Golden Hour," enabling the transfer of energy and helping to address supply and demand imbalances. The system is tailored for the North American market with five core attributes: superior safety, ultra-high value, higher compatibility, easy maintenance, and eco-friendly.

3.44MWh

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4 183; 12 December, 2024, Beijing, China -- On December 12th, 2024, the second Hithium Eco-Day, themed "The Freedom of Energy, The Revolution of Life," was held successfully in Beijing, China. Through this event, Hithium world premiered three innovative products: the Power 6.25MWh 2h/4h full-scenarios high-capacity BESS, the first specialized sodium-ion battery for ...

Battery storage system integrator FlexGen and battery manufacturer Hithium could be supplying each other with complementary technologies for large-scale battery energy storage system (BESS) projects. ...

Hithium BESS Energy Storage Battery. Unser gr&#246;&#223;ter Vorteil? Unsere Spezialisierung. In einem Markt, der stark von Batterieherstellern f&#252;r den E-Mobilit&#228;tssektor dominiert wird, haben wir uns dazu entschieden, unseren Fokus ausschlie&#223;lich auf station&#228;re Batterien (ESS) zu legen.

From Sep. 10th to 12th, HiTHIUM debuted the ?Block 6.25MWh Energy Storage Solution at RE+2024, opening a brand new platform for long-duration energy storage applications. During the exhibition, HiTHIUM also signed a strategic cooperation agreement with CIMC TSD Supply Chain Services Co., Ltd., which helps to meet the demand for business ...

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Xiamen Hithium Energy Storage Technology Co., Ltd., is a high-tech enterprise formally established in 2019, specializing in the R& D, production and sales of lithium-ion battery core materials, LFP energy storage batteries and systems. Hithium is committed to providing safe, efficient, clean and sustainable green energy solutions for the world.

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HiTHIUM's first 6.25MWh Energy Storage Solution tailored for the North American market and the 4-hour long-duration energy storage application scenarios, providing localized solutions for the global market. MIC, Pioneering Long-Duration Energy Storage. With its ultra-large capacity in the ampere-hour range, it is specifically developed for the ...

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