

## Energy storage battery suppliers 390 kWh

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Hithium, a leading global provider of integrated energy storage products and solutions, launched the HiTHIUM ?Block 6.25MWh Energy Storage System (6.25MWh BESS) in Anaheim, California, debut at RE+ 2024, with global deliveries set to commence in Q2 2025. The system is designed to provide an optimal platform for 4 hours long-duration energy storage applications.

Stationary battery manufacturer Hithium has successfully deployed the largest battery energy storage system (BESS) project in Eastern Europe to date, with a capacity of 55MWh. This solar plus storage project was realized completely by EPC company Solarpro, in Razlog, Southwestern Bulgaria, where the project is located.

Stationary battery manufacturer Hithium and Maxxen, a 100 percent subsidiary of Kontek Energy, which has 30 years of energy industry experience have announced their exclusive strategic partnership at the Turkey launch of this cooperation on May 17, 2024, in Istanbul, T?rkiye.

Hithium has been ranked among the top five battery manufacturers in terms of energy storage products shipped in 2023 in a new analysis of 2023 stationary energy storage manufacturer shipments by the China Energy Storage Alliance (CNESA). In addition, ranked as the No. 2 for utility-scale projects in its home market of China released by ESSA. Founded in 2019 with a focus exclusively on stationary batteries, Hithium first shipped products in 2022.

Stationary battery manufacturer Hithium has signed on to supply 5GWh of battery capacity to global energy storage platform provider Powin, LLC. The duration of the deal is three years, with the two companies having signed their first agreement earlier in 2023 for the delivery of at least 1.5GWh. Hithium will provide Powin with the agreed-upon energy storage capacity in the form of its 300Ah lithium ferro phosphate (LFP) cells.

Stationary battery manufacturer Hithium opened its new smart production plant in Chongqing, China, to visitors and employees with a daylong event focused on the company's sustainability achievements and goals. The key focus was on the ways that Hithium is meeting its commitment to support the UN's Sustainable Development Goals, in particular Goal 7.

Stationary energy storage specialist Hithium has launched the first phase of 28GWh in new production capacity, as its facility in Chongqing, China, goes online. The new plant is designed in line with or exceeding intelligent "manufacturing 4.0" standards, including a 26% increase in automated processes over the typical "manufacturing 3.0" production line.

Stationary battery manufacturer Hithium and solar project EPC provider Solarpro have announced a strategic



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partnership, with their first project to come in Bulgaria. Hithium has agreed to supply the battery products to a 55 MWh energy storage project, for which Solarpro is providing turnkey EPC services.

Hithium, the stationary battery producer, announced the agreement with Munich Re to provide warranty reinsurance for its energy storage systems (ESS). The reinsurer will cover both product and performance warranties. The agreement will thus reduce ESS project owners" risk as well as Hithium"s, providing system owners with coverage even in case of a manufacturer insolvency while also shielding Hithium from excessive warranty costs and protecting the company"s balance sheet.

Stationary battery manufacturer Hithium's production facility at its headquarters in Xiamen, China, has received the globally recognized carbon neutrality certification PAS 2060 (Certificate number: 0412TZH01106). This certification standard builds on established methodologies, according to T?V S?d, to calculate the plant's carbon footprint (such as the GHG-Protocol and ISO 14064) and it assesses, where needed, the impact of high-quality offsetting certificates from climate projects (including CDM, JI, GS, and VCS).

Stationary battery manufacturer Hithium has officially signed an After-sales Service Cooperation Authorization Agreement with renewable energy project O& M services provider Clean Energy Services (CES).

Hithium has announced a new 5 MegaWatt hours (MWh) container product using the standard 20-foot container structure. The more compact second generation (ESS 2.0), higher-capacity energy storage system will come pre-installed and ready to connect. It will be outfitted with 48 battery modules based on the manufacturer"s new 314 Ah LFP cells, each module providing 104.5 kWh capacity and designed to meet the needs of large utility scale systems.

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