

Georgia energy storage lithium battery manufacturer





Overview

Based in Georgia, USA, the company produces nearly 15 gigawatt-hours of energy storage annually through its domestic manufacturing facilities. Stryten Energy develops and delivers solutions across multiple segments, including transportation, essential power, and motive power applications. Who owns HL-GA Battery Company?

Hyundai Motor Group and LG Energy Solution committed an investment of more than \$4.3 billion to establish HL-GA Battery Company. Our battery cell manufacturing joint venture is strategically located outside beautiful Savannah, Georgia and is scheduled to start production early 2026.

Where will Hyundai Motor Group build a lithium-ion EV battery plant?

Korea-based Hyundai Motor Group will work with LG Energy Solution (LGES) to build a \$4.3 billion facility in Bryan County, near Savannah, Georgia, near where Hyundai Motor Group Metaplant America is currently being built. Hyundai and LGES to build lithium-ion EV battery plant. Image used courtesy of Hyundai Motor Group.

When will lithium-ion battery production start?

Battery production at the joint venture plant is expected to begin at the end of 2025, with an annual production capacity of 30 gigawatt-hours (GWh) to support the production of 300,000 electric vehicles. Korea-based LG Energy Solution is the second largest supplier of lithium-ion batteries to the auto industry.

How many battery plants does Iges have?

Including the new Hyundai joint venture, LGES has seven battery plants currently operating or being constructed in the U.S. In the Hyundai and LGES joint venture in Georgia, each company will hold a 50 percent stake in the cell production facility.

Does stryten energy own Largo?



In 2025, Stryten Energy formed Storion Energy, a joint venture with Largo, establishing a domestic supply chain for vanadium flow battery components. Each company maintains a 50% stake, with Stryten contributing \$7 million to support operations. At CES 2025, the company introduced "Reluctance," an innovative mobile microgrid solution.

Where is GM Building a battery plant?

The company is building three battery plants in a partnership with GM, including one in Warren, Ohio, which has already opened; one in Spring Hill, Tennessee, which will open in 2024; and the third in Lansing, Michigan, which is scheduled to open in early 2025.



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About

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Stryten Energy Expands U.S. Battery Manufacturing ...

Stryten also recently opened a lithium battery assembly plant in Georgia that supports military and industrial battery needs with its proprietary ...

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Hyundai, LG Energy Solution to Open US Battery Plant

Korea-based Hyundai Motor Group will work with LG Energy Solution (LGES) to build a \$4.3 billion facility in Bryan County, near Savannah, Georgia, near where Hyundai ...

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SK On secures 7.2 GWh battery storage supply deal in US

6 days ago. The South Korean manufacturer will repurpose a portion of its electric vehicle battery production line at its Georgia plant to produce lithium iron phosphate (LFP) stationary energy ...







Top 10 Battery Manufacturers in the U.S.

This article examines the U.S. battery industry in detail and provides an overview of the largest battery manufacturers in the U.S.

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Hyundai, LG Energy Solution to Open US Battery Plant

Korea-based Hyundai Motor Group will work with LG Energy Solution (LGES) to build a \$4.3 billion facility in Bryan County, near Savannah, ...

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<u>Top 5 Lithium Companies in Georgia</u> (2025), ensun

Discover all relevant Lithium Companies in Georgia, including 63BITS and MnChemical Georgia LLC



<u>Two Battery Manufacturers Abandon</u> <u>Projects</u>

Two battery manufacturing projects have been canceled, reflecting the challenges companies face in the competitive and capital-intensive clean ...

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Top 8 Battery Manufacturers in Australia: Pioneering a ...

Explore the top 8 battery manufacturers driving Australia's energy transition. Discover their offerings, innovations, and contributions to a ...

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Stryten Energy, based in Alpharetta, GA, is a leading U.S. energy storage manufacturer specializing in advanced lead, lithium, and vanadium battery ...

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Georgia Business Assets a Powerful Magnet for ...

Since Korea-based SK Battery America announced a huge new \$1.67 billion advanced manufacturing plant near Atlanta in 2018, it has not only expanded ...



<u>Top 10 Battery Manufacturers In Europe</u> In 2025

This article introduces the top 10 battery manufacturers in Europe in 2025, covering their company backgrounds, key products, and recent

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Georgia Business Assets a Powerful Magnet for Electric Vehicle ...

Since Korea-based SK Battery America announced a huge new \$1.67 billion advanced manufacturing plant near Atlanta in 2018, it has not only expanded to a second facility in the ...

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Including Tesla, GE and Enphase, this week's Top 10 runs through the leading energy storage companies around the world that are ...

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Top 10 Energy Storage Companies in 2025

Discover the top 10 energy storage companies and how Dawnice, with 14 years of experience, provides high-quality lithium batteries and solar solutions for residential and ...



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As a professional lithium ion battery manufacturer in China, LITHIUM STORAGE designs, manufactures and sells advanced lithium-ion power Battery Solutions ...

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Stryten Energy to invest in American battery supply chain

The company will also invest in increasing its processing capacity of recycled plastic from spent batteries, to use in new battery components. Stryten also recently opened a ...

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<u>Top Lithium Battery Manufacturers in</u> 2025: Who ...

Are you navigating the booming electric vehicle (EV) and energy storage markets and wondering which battery manufacturers are powering the ...

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Top 10 Global Power & Storage Battery Manufacturers 2024

Among the top 10 global battery manufacturers (power + energy storage) in 2024, six are Chinese companies: CATL, BYD, EVE Energy, CALB, Gotion High-Tech, and ...



10 Top Lithium Battery Manufacturers in Australia For 2025

Explore the top lithium battery manufacturers in Australia for 2025, including Tesla and MANLY Battery. Learn how they are shaping the future of energy storage.

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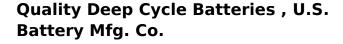




Stryten Energy Unveils Plan to Add 10 Gigawatts of ...

Stryten also recently opened a lithium battery assembly plant in Georgia that supports military and industrial battery needs with its proprietary

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U.S. Battery Mfg. Co. is committed to providing our customers and global partners with the highest quality, most dependable deep-cycle batteries available. With ...

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Two lithium battery makers pull plug on American manufacturing ...

Norwegian-born FREYR chose a site in Coweta County, Georgia, to establish lithium battery cell manufacturing and was working toward a loan from the Dept. of Energy for ...



<u>Top 10 lithium battery companies in</u> Korea

LG Chem is the largest producer of lithium battery in Korea and one of the leading battery manufacturers in the world. It's leading the ESS ...

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Stryten Energy

Stryten Energy, based in Alpharetta, GA, is a leading U.S. energy storage manufacturer specializing in advanced lead, lithium, and vanadium battery technologies. Producing nearly

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Stryten also recently opened a lithium battery assembly plant in Georgia that supports military and industrial battery needs with its proprietary lithium module technology.

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<u>Two Battery Manufacturers Abandon</u> <u>Projects</u>

Two battery manufacturing projects have been canceled, reflecting the challenges companies face in the competitive and capital-intensive clean energy sector.



About

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Freyr cancels \$2.6 billion gigafactory in Georgia, sells site

Freyr Battery has decided to abandon its plans for a \$2.6 billion lithium-ion battery plant in Coweta County, in the U.S. state of Georgia, which would have created more than 700 ...

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