

# Lithium-ion batteries georgia



## Overview

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A joint venture between the two Korean companies will result in a new lithium-ion battery plant in Georgia to supply EVs in North America. Atlanta, GA – Janu- Governor Brian P. Kemp today announced that Battery Resourcers (now known as Ascend Elements), a lithium-ion battery recycling and engineered materials startup, will invest \$43 million to open its first commercial-scale battery recycling plant in Covington. The. Amid the surge in demand for lithium-ion batteries, which power everything from smartphones to electric vehicles (EVs), there is a greater need to properly recycle them. The Georgia Tech Research Institute (GTRI) is working to optimize Georgia's EV battery supply chain by developing cost- and. COVINGTON, Ga.

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### [Georgia Lands North America's Largest Lithium-ion Battery Recycling](#)

The strategically located facility will have the capacity to process 30,000 metric tons of discarded lithium-ion batteries and scrap annually, the equivalent of 70,000 vehicle batteries per

### [\\$43M commercial-scale battery recycling facility to open in Georgia](#)

Battery Resourcers, a lithium-ion battery recycling and manufacturing company based in Worcester, Massachusetts, has announced plans to build a \$43 million commercial-scale recycling ...



### [Ascend Elements , North America's Largest Lithium-ion Battery ...](#)

"With this convenient U.S. location and our next-generation technology, we are providing a sustainable solution to help minimize the need for mining while returning valuable, battery-grade materials back ...



### [Battery Recycling Resources - Georgia Recycling Coalition](#)

View presentation on best management practices for properly managing batteries including damaged, defective, and recalled batteries as well as high-energy batteries.



### [GTRI Enhancing EV Battery Reuse and Recycling in Georgia](#)

The Georgia Tech Research Institute (GTRI) is working to optimize Georgia's EV battery supply chain by developing cost- and energy-efficient methods to recover materials from spent ...



### [Covington future home to continent's largest lithium-ion battery](#)

When the Covington facility opens in spring 2022, Battery Resourcers' facility will be able to process 30,000 metric tons of discarded lithium-ion batteries and scrap annually -- the



### [Battery Resourcers to Open North America's Largest Lithium](#)

Battery Resourcers offers a fundamentally new approach to lithium-ion battery manufacturing, starting with a mixed stream of used lithium-ion batteries or production scrap and ending with the production ...



[Georgia Power 65 MW battery plant opens in Talbot County, GA](#)

Thursday's celebration to bring batteries into Georgia's energy mix was a highly-anticipated milestone for Georgia Power. A new 65 megawatt battery energy storage system named ...



[Hyundai, LG Energy Solution to Open US Battery Plant](#)

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