

Does China tighten export controls on lithium batteries & graphite?

China tightens export controls on lithium batteries and graphite materials, reshaping the global EV and energy storage supply chain.

What is China's Lithium battery export control policy?

The export control policy marks a strategic transition for China's lithium battery sector--from rapid, unrestrained global expansion toward controlled, innovation-driven growth.

Which countries export lithium-ion batteries?

Between January and August 2025, China exported 3.003 billion lithium-ion batteries, worth \$48.3 billion, reflecting year-over-year growth rates of 18.66% and 25.79%, respectively. Europe remains China's largest export destination, accounting for over 41% of total export value, followed by the United States (16.8%), and Southeast Asia (9.7%).

What is the tariff rate for lithium ion cells from China?

Lithium-ion Cells from China: At the beginning of 2025, lithium-ion cells from China, specifically for energy storage systems (ESS), faced a 64.9% cumulative tariff rate. This was not a single fee but a combination of several overlapping tariffs:

With rising U.S. trade barriers against China, the global lithium battery supply chain is rapidly restructuring. Despite over 90% of U.S. reliance on Chinese cells, tariffs on Chinese energy ...

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Summary: Global demand for energy storage batteries is surging, with cross-border trade projected to grow 23% annually through 2027. This article explores market dynamics, logistics best practices, and ...

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China has announced new export control measures targeting a wide range of lithium battery technologies, materials, and manufacturing equipment. The decision, approved by the State ...

1. Foreign trade energy storage batteries incorporate a variety of components such as lithium-ion batteries, battery management systems (BMS), charging and discharging systems, ...

Lithium, fundamental to energy storage and transport electrification, is at the center of this transition. The International Energy Agency (IEA) predicts that lithium demand by 2040 could be up ...

Foreign trade energy storage lithium battery

Two major areas of international trade that will remain causes of concern for energy storage projects are the application of tariffs and supply chain integrity. While it remains to be seen ...

In this article, we consider trade of three key minerals needed for batteries--graphite, lithium, and cobalt--among China and key global regions. These minerals are mined or extracted ...

The global lithium-ion battery market is growing faster than ever, led largely by a rise in demand for EVs, portable electronics, and grid energy storage. This rapid market growth has led to a ...

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