



Doing foreign trade in lithium battery energy storage

Will China impose tariffs on lithium-ion EV batteries?

An interesting issue will be the imposition of tariffs. There are existing tariffs pursuant to Section 301 of the Trade Act of 1974 on some Chinese-origin lithium-ion EV batteries and non-lithium-ion battery parts, which were increased to 25% in September 2024.

Which international trade issues will remain a concern for energy storage projects?

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.

Should lithium batteries be reliant on one supplier?

As policy is changing all of the time, it's good for companies to not be reliant on one supplier for all of their lithium battery supply needs. Trade wars also open the door for emerging territories to enter competition, such as India and Southeast Asia. Policies can also specifically target tech, a highly priced and heavily used consumer good.

Do countries impose export restrictions on lithium?

To give domestic companies a competitive edge, nations often impose export restrictions on raw materials such as lithium, cobalt, and nickel. This is particularly true with a few of the world's biggest lithium-producing nations, such as China, certain countries in Africa, and Chile.

Why is the lithium-ion battery market growing so fast?

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 spike in international production and distribution, which naturally has drawn the attention of local governments and governing international organizations.

Should you buy lithium batteries today?

Lithium batteries have become an increasingly important global product, and global policy has reflected as such, as nations will always leverage each other however they can. Tomorrow's policy is never certain, so make the purchases you want today in case policy changes for the worse.

As global trade dynamics continue to shift, the call to build resilient, domestic battery supply chains grows louder. While short-term challenges are inevitable, long-term ...

In early 2022, the U.S. Department of Energy identified and brought together the leading experts in lithium battery technology from across the U.S. industry in a project called Li-Bridge. The ...



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Well, here's the thing - the global energy storage market is projected to hit \$50 billion by Q4 2025, with cross-border trade accounting for 63% of lithium-ion battery transactions. But why are ...

U.S. tariffs on Chinese lithium batteries have become a critical factor shaping the global battery market in 2025. These tariffs directly impact lithium-ion batteries' cost, supply ...

Governments enforce tariffs, quotas, and safety certifications to manage lithium-ion battery trade. The EU's Battery Regulation mandates carbon footprint disclosures, while the ...

After years of trade disputes, domestic companies venturing abroad are well-acquainted with the U.S.'s double standards in foreign trade, especially those in the new ...

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