



LOTWA SYSTEM

Lithium energy storage power supply sales





Overview

How big is China's Lithium battery shipments in 2024?

In the first three quarters of 2024, China's lithium battery shipments soared to 786 gigawatt-hours (GWh), a significant increase from 605 GWh in the same period last year, according to the Shenzhen-based research institute GGII. ESS battery shipments have emerged as the key growth engine.

Is lithium a key component of the global electrification strategy?

The market evidence supports this view. Lithium remains central to the global electrification strategy. Demand growth is anchored in electric vehicles (EVs) and energy storage systems, and it is reinforced by government-led industrial policies in key markets.

What is Infolink's global lithium-ion battery supply chain database?

InfoLink Consulting has launched its global lithium-ion battery supply chain database. According to InfoLink's global lithium-ion battery supply chain database, energy storage cell shipments reached 202.3 GWh in the first three quarters of 2024, up 42.8% YoY.

Which energy storage cell manufacturers have the most shipments in 2024?

In the first three quarters of 2024, global utility-scale energy storage cell shipments reached 180 GWh, up 49.4% YoY. The top five manufacturers, CATL, EVE Energy, Hithium, CALB, and BYD, dominate the market, with the top two holding nearly 55% combined share. Hithium, CALB, and BYD each shipped over 10 GWh with similar volumes.



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