



Energy storage battery shipment expectations

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.

How will the energy storage industry perform in 2024?

InfoLink sees global energy-storage installation increase by 50% to 165 GWh and energy-storage cell shipments by 35% to 266 GWh in 2024. Database contains the global lithium-ion battery market supply and demand analysis, focusing on the cell segment in the ESS sector.

What are the key trends in energy storage cell shipments?

CATL and Hithium ranked as the top two in global energy storage cell shipments. Key market themes include (1) full capacity and full sales; (2) tiered differentiation; (3) emerging players; and (4) capacity buildup. *InfoLink strives for information comprehensiveness, but manufacturers' official data shall prevail in case of any discrepancies.

How much lithium ion battery shipments in 2024?

According to InfoLink's global lithium-ion battery supply chain database, energy storage cell shipment reached 114.5 GWh in the first half of 2024, of which 101.9 GWh going to utility-scale (including C&I) sector and 12.6 GWh going to small-scale (including communication) sector.

How many GWh of energy-storage cells were shipped in 2023?

The world shipped 196.7 GWh of energy-storage cells in 2023, with utility-scale and C&I energy storage projects accounting for 168.5 GWh and 28.1 GWh, respectively, according to the Global Lithium-Ion Battery Supply Chain Database of InfoLink.

How did energy storage cell shipments perform in Q3?

In the first three quarters of 2024, global small-scale energy storage cell shipments reached 22.3 GWh, up 5.2% YoY. Shipments in Q3 grew 12.9% QoQ, signaling continued recovery.

1 · ? POA English 5h?? ? Namibia receives first shipment for pioneering battery energy storage project Namibia receives first shipment for pioneering battery energy storage project Ahamad Siraj Ahamad and 168 others ? 169 ? 2 Last viewed on: Oct 16, 2025



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