

# Energy storage lithium battery shipments



## Overview

---

According to the InfoLink's global energy storage supply chain database, global energy storage cell shipments totaled 612.39 GWh in 2025, representing a year-on-year (YoY) increase of 94%. The expansion is driven by the rise of renewable energy, the increasing need for grid stability, and the growth of electric vehicles (EVs). BESS allows electricity to be stored when supply exceeds demand and released when demand is higher than supply. The latest 'Li-ion Battery and Manufacturing Equipment - 2024' report from Interact Analysis states that global shipments of Li-ion batteries surged by 38%. In 2024, total shipments are estimated to grow by 21%. Options Sir's Macro View | What to Do Amid a Tech Stock Plunge?

To Every Investor Persevering Through Account Shrinkage U.

## Energy storage lithium battery shipments

---



### Global Li-Ion Battery Shipments to Surpass 3.5 TWh by 2029

In 2023, energy storage (ESS) battery shipments hit a new high of nearly 204 GWh, or 18.5% of total battery shipments, and rose to 72.6% year-on-year. Over the forecast period, ESS batteries are ...

---

### Global Li-ion battery shipments rise in 2024: EV Tank

Global shipments of electric vehicle (EV) power batteries and energy storage batteries surged in 2024, and could continue growing until 2030, according to Chinese research institution EV Tank. Global EV ...



---

### Global energy storage cell, system shipment ranking 1H24

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 ...



---

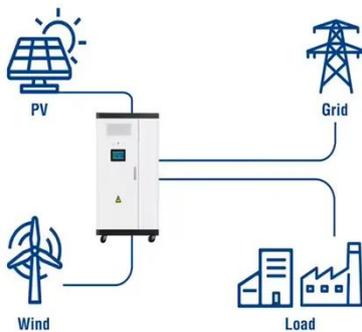
## How BESS and Lithium Demand Are

## Shaping Energy Storage: Global

J.P. Morgan's recent analysis shows that shipments of stationary energy storage batteries will rise by 50% in 2025 and 43% in 2026. This surge is causing the lithium supply to move ...



### Utility-Scale ESS solutions

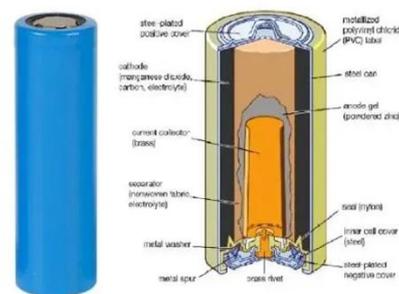


## Double Top 2! HiTHIUM Leads the Global Energy Storage Market ...

Recently, authoritative institutions such as InfoLink, SMM and ICC released the 2025 global energy storage shipment rankings. HiTHIUM demonstrated strong performance, securing a spot in ...

## Energy Storage Battery Shipments 2025: Market Trends, Top Players, ...

Global energy storage battery shipments are projected to reach 392 GWh in 2025, up from 314.7 GWh in 2024 [2] [9]. That's like replacing every AA battery in your junk drawer with ...



## 2024 Energy Storage Battery Cell Shipment Rankings

Chinese energy storage battery companies performed exceptionally well, achieving record-breaking global

shipments. CATL maintained its leading position for consecutive years, while ...



### GGII: China's energy storage lithium battery shipments to reach ...

In 2025, China's energy storage lithium battery shipments are expected to reach 630GWh, representing a year-on-year increase of 85%. In the global market, China's share of global energy storage battery ...



### Global lithium battery energy storage shipments

Global lithium battery energy storage shipments Commissioned EV and energy storage lithium-ion battery cell production capacity by region, and associated annual investment, 2010-2022 .



### Global energy storage cell shipment: H1 2024 retrospect and prospect

In the utility-scale sector, the top five

suppliers are CATL, EVE Energy, Hithium, REPT, and BYD. The top two predominated, with CATL shipping more than 40 GWh and EVE Energy ...



---

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://scelto.co.za>

