

# 2021 solar container battery shipment ranking





## Overview

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The top five players—CATL, EVE Energy, CALB, Hithium, and BYD—remained consistent for three quarters, though rankings shifted. Chinese manufacturers of energy storage batteries lead the world in shipments, and CATL ranks first in the world in shipments. (CATL) accounted for more than 40% of the market, leaving other manufacturers far behind. EVE Energy led with a market share of over 30%, followed closely by REPT BATTERO with a near-20% market share. The top 5 companies shipping the most in 2023 remained CATL, BYD, EVE Energy, REPT BATTERO, and Hithium. 62 out of 5 stars when reviewed against et your specific energy storage requirements.



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### Power and solar container battery shipment ranking

Shipment rankings of energy storage cell in 1H-2025 With the expansion of variable energy sources such as wind and solar power, interest in and demand for energy storage systems is growing every day.

### 1Q25 Global energy storage cell shipment rankings

According to InfoLink's Global Energy Storage Supply Chain Database, global energy storage cell shipments totaled 99.58 GWh in 1Q25, up 150.62% YoY but down 7.75% QoQ. In 1Q25, ...



### Global energy storage cell shipment ranking 1Q-3Q24

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. The energy ...

### CATL tops 1H23 shipments while BYD's market share rising

The growth of shipment volumes decelerated significantly. This year, the world may ship 210 GWh of energy storage cells, 175 GWh for utility-scale and C& I ESS, and 35 GWh for residential ...



### 2024 Energy Storage Battery Cell Shipment Rankings

In 2024, the global energy storage market continued its rapid growth, bolstered by policy support and increasing market demand. According to SMM statistics, global shipments of energy ...

### 1Q24 Energy-storage cell shipment ranking: CATL retained lead; EVE

The world shipped 38.82 GWh of energy-storage cells in the first quarter this year, with utility-scale and C& I projects accounting for 34.75 GWh and small-scale (including telecom projects, ...



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- Reliable Protection**
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  - Sufficient Protection Functions Equipped

### Ranking of domestic solar container battery shipments

From innovative battery technologies to intelligent energy management systems, these solutions are transforming the way we store and distribute solar-generated electricity. [PDF] Ranking of domestic ...



## 2021 Energy Storage Battery Shipment Ranking

China continues to dominate BNEF's global lithium-ion battery supply chain ranking in both 2021, thanks to continued investment and strong local and global demand for its lithium-ion batteries.



## China's solar container battery shipment data

The shipment volumes, rankings, and related information presented in this article are based on data verification through regular interviews with upstream and downstream industry players.

## 2022 battery shipment ranking: CATL secured top spot

In 2022, the global shipment of battery for energy storage hit 142.7 GWh, a surge by 204.3% from 2021's 46.9 GWh. The top 3 largest manufacturers each shipped more than 10 GWh, ...



## Global Energy Storage System Vendor Shipment Rankings 2025

Leading vendors are adopting containerized modular designs that enable 40-foot high-cube shipping container configurations. This standardization has reduced maritime logistics costs by 37% ...



## Energy-storage cell shipment ranking: Top five dominates still

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 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 ...

## Energy storage shipments top 140 GWh

Global shipments of battery cells for the stationary energy storage market surpassed 140 GWh in 2022, up 200% from 2021. Contemporary Amperex Technology Ltd. (CATL) accounted for ...



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