

BLINK SOLAR

Energy storage project investment data



Overview

What drives energy storage project development?

Globally, energy storage project development is increasingly driven by the utility-scale segment, with mandates and targeted auctions driving gigawatt-hour projects in markets like China, Saudi Arabia, South Africa, Australia and Chile.

How big is non-hydro energy storage in 2024?

In the first three quarters of 2024, newly operational non-hydro energy storage installations reached 20.67 GW/50.72 GWh, representing year-on-year growth of 69% in power capacity and 99% in energy capacity.

How can energy storage support the global transition to clean electricity?

To support the global transition to clean electricity, funding for development of energy storage projects is required. Pumped hydro, batteries, hydrogen, and thermal storage are a few of the technologies currently in the spotlight.

What are the different types of energy storage technologies?

Pumped hydro, batteries, hydrogen, and thermal storage are a few of the technologies currently in the spotlight. The global battery industry has been gaining momentum over the last few years, and investments in battery storage and power grids surpassed 450 billion U.S. dollars in 2024. Find the latest statistics and facts on energy storage.

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Global Energy Storage Growth Upheld by New Markets

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, ...

China energy storage project pipeline grows nearly 140 GWh ...

According to data from China's Energy Storage Application Branch (CESA), mainland China has seen a surge in energy storage activity, with 1,468 new project ...



- IP65/IP55 OUTDOOR CABINET
- WATERPROOF OUTDOOR CABINET
- 42U/27U
- OUTDOOR BATTERY CABINET



Industry Energy Storage

Aurora Solar Energy Project - Thermal Energy Storage System profile includes core details such as project name, technology, voltage, status, plant proponents (owners, system operator etc.), ...

World Energy Investment 2025 - Analysis

This year's World Energy Investment report, marks the 10th edition of this flagship analysis and provides a full update on the investment picture in 2024 and an initial reading of ...



Investment in China's Independent Energy Storage Sector ...

(Yicai) Dec. 12 -- Investment in independent energy storage projects in China has soared since the National Development and Reform Commission scrapped the previous rule ...

Global energy storage

Global energy storage capacity outlook 2024, by country or state Leading countries or states ranked by energy storage capacity target worldwide in 2024 (in gigawatts)



Energy Storage Reports and Data

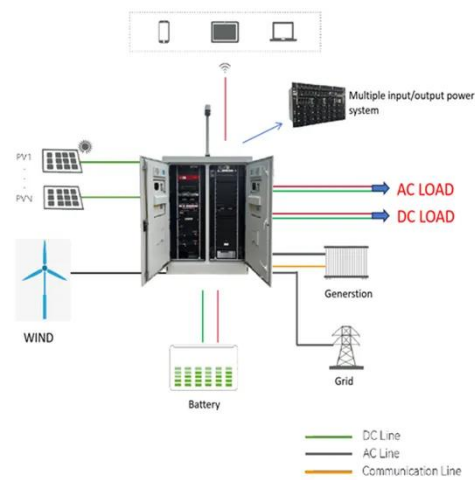
Energy Storage Reports and Data The

following resources provide information on a broad range of storage technologies. General U.S. Department of Energy's Energy Storage ...



CNESA Global Energy Storage Market Tracking

China market: Pumped Hydro Storage share falls below 50% for the first time. Non-hydro Storage accumulative installations surpass 50GW for the first time. According to ...



DOE Global Energy Storage Database

The DOE Global Energy Storage Database provides research-grade information on grid-connected energy storage projects and relevant state and federal policies. All data can ...

Energy Storage Investments - Publications

As investment in renewable energy generation continues to rise to match

increasing demand so too does investment, and the opportunity to invest, in energy storage. Estimates ...



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