

# Doha energy storage battery price trend

What do we expect in the energy storage industry this year?

This report highlights the most noteworthy developments we expect in the energy storage industry this year.

Prices: Both lithium-ion battery pack and energy storage system prices are expected to fall again in 2024.

How has domestic competition shaped the Chinese battery market?

Fierce domestic competition has shaped the Chinese battery market, which is home to almost 100 producers. To maintain or gain market share, these firms have been cutting their profit margins to sell batteries at lower prices. However, price declines could slow in the near future.

Are batteries cheaper in China?

Today, China produces over three-quarters of batteries sold globally, and in 2024 average prices dropped faster there than anywhere else in the world, falling by nearly 30%. Batteries in China were reported to be cheaper than in Europe and North America by over 30% and 20%, respectively.

Is the battery industry entering a new phase of development?

After years of investments, global battery manufacturing capacity reached 3 TWh in 2024, and the next five years could see another tripling of production capacity if all announced projects are built. These trends point to a battery industry entering a new phase of its development.

Which long-duration energy storage technologies have a critical year ahead?

Beyond lithium-ion batteries, other long-duration energy storage (LDES) technologies have a critical year ahead. China has forged ahead with its LDES development and will remain the frontrunner this year, even as US, UK, Australia and other markets support LDES growth.

How will battery overproduction and overcapacity affect the energy storage industry?

Photographer: Krisztian Bocsi/Bloomberg Battery overproduction and overcapacity will shape market dynamics of the energy storage sector in 2024, pressuring prices and providing headwinds for stationary energy storage deployments. This report highlights the most noteworthy developments we expect in the energy storage industry this year.





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