

## China Energy Construction won the bid for the energy storage system

How many new energy storage projects are commissioned in China?

Figure 2: Cumulative installed capacity of new energy storage projects commissioned in China (as of the end of June 2023) In the first half of 2023, China's new energy storage continued to develop at a high speed, with 850 projects (including planning, under construction and commissioned projects), more than twice that of the same period last year.

What is China's Operational Energy Storage Project capacity?

Of this global capacity, China's operational energy storage project capacity totaled 32.7GW, a growth of 4.1% compared to Q2 of 2019. Global operational electrochemical energy storage project capacity totaled 10,112.3MW, surpassing a major milestone of 10GW, an increase of 36.1% compared to Q2 of 2019.

What is energy storage development in China?

Energy storage development in China is seeing new trends emerge. First, energy storage technology is a multi-disciplinary, multi-scale integration of science and technology. Chemical and physical energy storage technologies involve electric power, machinery, control and other aspects.

What is China's energy storage capacity?

Of this global total, China's operational energy storage project capacity comprised 33.1GW, a growth of 5.1% compared to Q3 of 2019. Both in the international market and the Chinese market, pumped hydro storage continued to account for the largest proportion of energy storage capacity totals.

What is the cumulative installed capacity of energy storage projects?

The cumulative installed capacity of new energy storage projects is 21.1GW/44.6GWh, and the power and energy scale have increased by more than 225% year-on-year. Figure 1: Cumulative installed capacity (MW%) of electric energy storage projects commissioned in China (as of the end of June 2023)

What was the growth rate of energy storage projects in 2020?

In 2020, the year-on-year growth rate of energy storage projects was 136%, and electrochemical energy storage system costs reached a new milestone of 1500 RMB/kWh.



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