

Avaru has put into operation energy storage projects





Overview

Will China's new energy storage sector grow in 2024?

BEIJING, Jan. 24 -- China's new energy storage sector has seen a rapid growth in 2024, with installed capacity surpassing 70 million kilowatts, said an official with the National Energy Administration (NEA).

What is new energy storage?

New energy storage refers to energy-storage technologies other than conventional pump storage. An energy-storage system charges when wind power or photovoltaic power generates a large volume of electricity or when the power consumption is low, and it discharges otherwise. China's operational efficiency of new energy storage continues to improve.

How long will energy storage projects last in 2024?

Regarding storage duration, the share of new energy storage projects with a duration of four hours or more increased to 15.4 percent in 2024, up by about 3 percentage points since the end of 2023.

How many new energy storage projects are there?

According to NEA's Bian, the government has released a list of 56 new-type energy storage pilot demonstration projects since the beginning of this year, including 17 lithium-ion battery projects and 11 compressed air energy storage projects, among others.



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