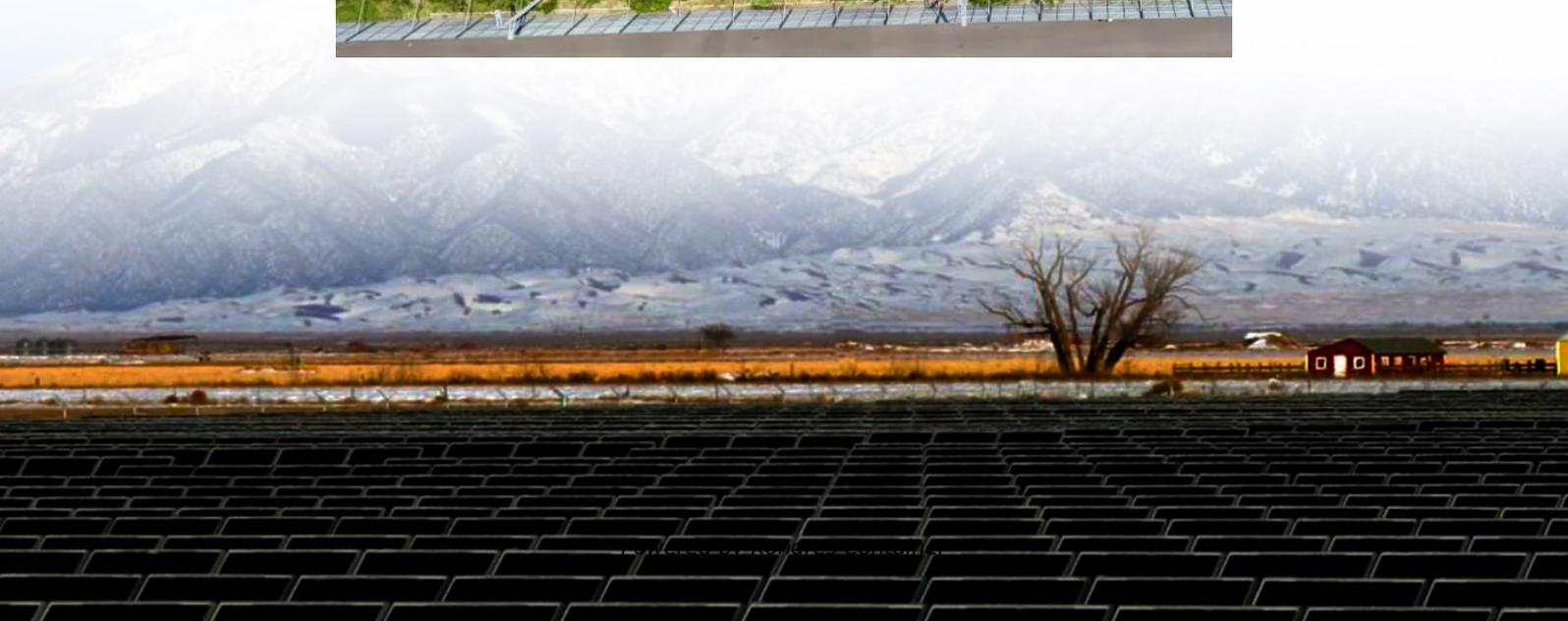
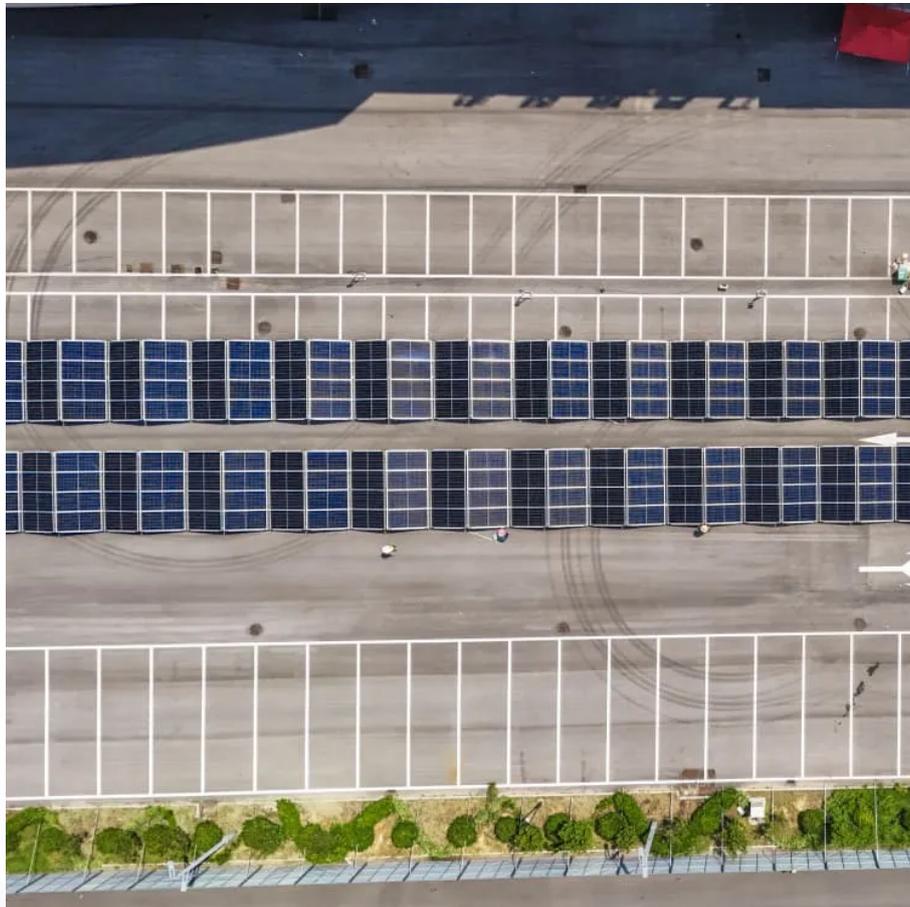


Kongres Container

Energy Storage Planning and Implementation Plan



Overview

In January 2022, the National Development and Reform Commission and the National Energy Administration jointly issued the Implementation Plan for the Development of New Energy Storage during the 14th Five-Year Plan Period, emphasizing the fundamental role of new energy .

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The Department of Energy's (DOE) Energy Storage Strategy and Roadmap (SRM) represents a significantly expanded strategic revision on the original ESGC 2020 Roadmap. This SRM outlines activities that implement the strategic objectives facilitating safe, beneficial and timely storage deployment;.

This document identifies energy storage as a key element of the decarbonisation of the sector and support energy security. It promotes the high-quality and large-scale development of new energy storage in order to accelerate the construction of a clean, low-carbon, safe and efficient energy system.

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ESIC is an open technical forum with a mission to advance the integration of energy storage systems (ESSs), which is guided by the vision of universally accessible, safe, secure, reliable, affordable, and environmentally responsible electricity. The following User Quick Guide provides a brief.

By the end of 2023, China had completed and put into operation a cumulative installed capacity of new type energy storage projects reaching 31.4GW /

66.9GWh, with an average storage duration of 2.1 hours. The newly added installed capacity in 2023 was approximately 22.6GW / 48.7GWh, which is three. What is the implementation plan for the development of new energy storage?

In January 2022, the National Development and Reform Commission and the National Energy Administration jointly issued the Implementation Plan for the Development of New Energy Storage during the 14th Five-Year Plan Period, emphasizing the fundamental role of new energy storage technologies in a new power system.

Does the energy storage strategic plan address new policy actions?

This SRM does not address new policy actions, nor does it specify budgets and resources for future activities. This Energy Storage SRM responds to the Energy Storage Strategic Plan periodic update requirement of the Better Energy Storage Technology (BEST) section of the Energy Policy Act of 2020 (42 U.S.C. § 17232 (b) (5)).

What is the 14th five-year plan for energy storage?

The “14th Five-Year Plan” has specified development goals for energy storage also on the provincial level. During the “14th FYP” period, 25 provinces and cities plan to complete 77.65 GW new type storage installation. That scale is more than twice the “14th FYP” target (30 GW) set by the NEA.

What are the application scenarios for energy storage systems?

There is an extensive range of application scenarios for industrial and commercial energy storage systems, including industrial parks, data centers, communication base stations, government buildings, shopping malls and hospitals.

Do independent energy storage power stations lease capacity?

Independent energy storage stations lease capacity to wind power, PV, and other new energy stations. Capacity leasing is a stable source of income for owners of independent energy storage power stations. The capacity leased can be seen as energy storage capacity built for new energy projects.

Why is investor participation important in the energy storage industry?

Investor participation is beneficial for the development of the energy storage

industry. Facing trends, they should keep a cool head in assessing business models to identify high-quality segments and targets.

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