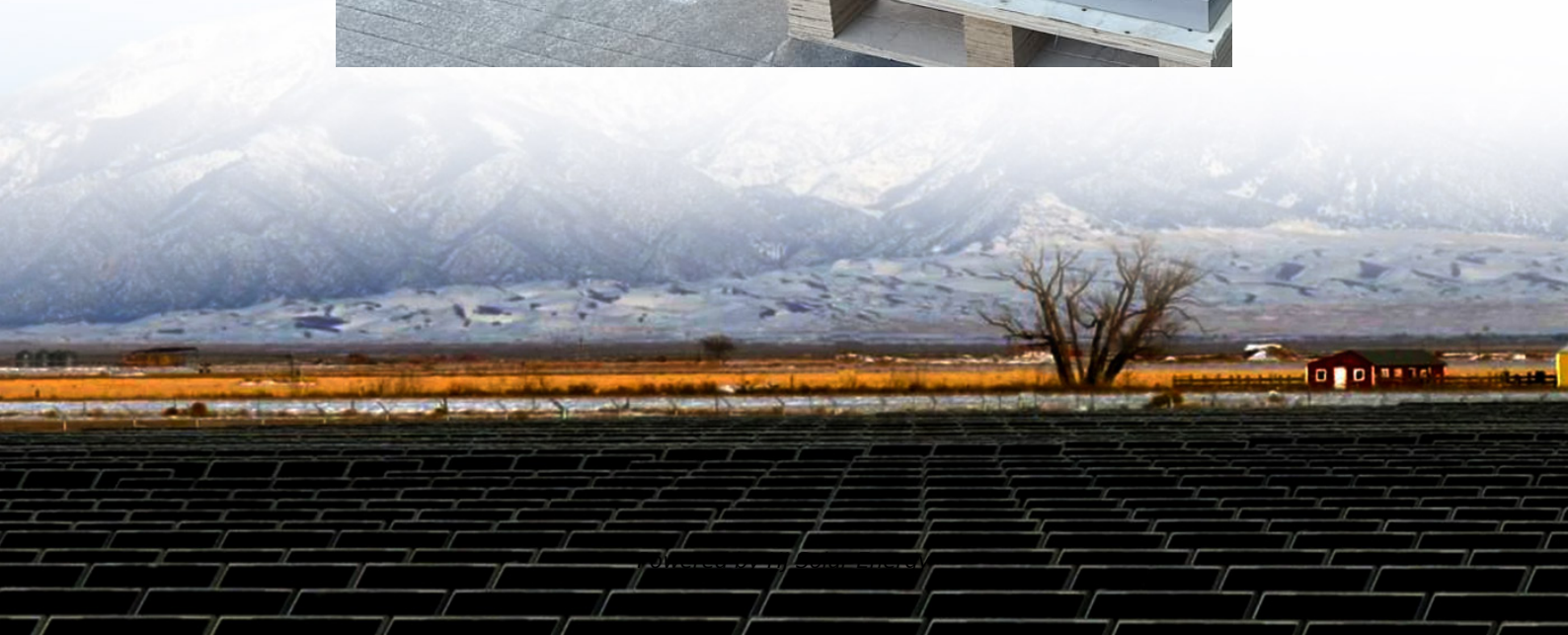


National energy administration energy storage opinions





Overview

What are China's Energy Storage plans?

Tell us and we will take a look. On 15 July, national plans for energy storage were set out by the Chinese National Development and Reform Commission and National Energy Administration. The main goals of new energy storage development include: Full market development by 2030. The guidance covers four aspects:.

Does Cnesa have a role in China's new energy storage capacity?

CNESA's involvement reflects the report's collaborative yet government-led nature, ensuring data integrity and broad sectoral representation. The most notable finding: by the end of 2024, China had reached 73.76 GW / 168 GWh in cumulative new energy storage capacity—an increase of more than 130% year-on-year.

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 main goals of new energy storage development?

The main goals of new energy storage development include: Full market development by 2030. The guidance covers four aspects: 1) Strengthening planning guidance to encourage the diversification of energy storage; 2) Promoting technological progress to expand the energy storage industry system;.

How long does energy storage last in 2024?

Highlights from the 2025 Energy Storage Report According to the NEA, 2024 saw the addition of 42.37 GW / 101 GWh in new NES capacity. The average



storage duration rose to 2.3 hours, reflecting ongoing improvements in system design and grid integration.

How can the energy storage industry be improved?

Technological leadership, safety and stability, and economic affordability will further promote the high-quality development of the new energy storage industry and companies must keep pushing forward the upgrade of the entire energy storage industry chain, he said.



National energy administration energy storage opinions



[SMM Hydrogen Energy Policy Update] National Development ...

On September 8, the National Development and Reform Commission (NDRC) and the National Energy Administration issued implementation opinions on promoting the high ...

Letter from the National Energy Administration on soliciting opinions

New Energy> Letter from the National Energy Administration on soliciting opinions on the proposed establishment of a technical committee for supercapacitor energy storage ...



China's energy storage capacity rises to support clean energy shift

China's installed new-type energy storage capacity had reached 44.44 gigawatts by the end of June, expanding 40 percent compared with the end of last year, the National ...

Notice from the General Office of the National Energy Administration ...

New Energy> Notice from the General Office of the National Energy Administration on soliciting public opinions on the "Basic Rules for the



Electricity Ancillary Services Market", independent ...



Ndrc s opinions on energy storage

In 2021, the national development and Reform Commission and the National Energy Administration jointly issued the guiding opinions on accelerating the development of new ...

Green transition sparks focus on energy storage

According to the Guiding Opinions on Accelerating the Development of New Energy Storage report jointly issued by the National Development and Reform Commission ...



China National Energy Administration Released Official Report

China's National Energy Administration (NEA) has released the China New Energy Storage Development Report 2025, marking the first official and comprehensive ...



2020 China Energy Storage Policy Review: Entering a New ...

The National Development and Reform Commission and the National Energy Administration proposed a "two integrations" energy development strategy in the "Guiding ...



National policy opinions on energy storage

The DOE has recently issued a document, Grid Energy Storage, 1. which lays out its strategy and plans for energy storage. This strategy document is intended as a complementary document to ...

CHINA'S ACCELERATING GROWTH IN NEW TYPE

The Coverage and Intensity of Policies Continuing to Increase Technological breakthrough and industrial application of new type storage are included in the 2023 energy work of the National ...



National Energy Administration: Clarify grid connection ...

On November 20, the General Affairs Department of the National Energy Administration issued a public notice soliciting opinions on the "Notice on Promoting New Energy Storage Grid ...



Selection and Architecture Design of AcrelEMS3.0 System for New Energy

In July 2015, the National Energy Administration issued the "Guiding Opinions on Promoting the Construction of New Energy Microgrid Demonstration Projects," stating that the ...



Guiding Opinions on "Integration of Wind-Solar-Hydro-Thermal-Storage"

On August 27, the National Development and Reform Commission and the National Energy Administration issued a notice soliciting opinions on "National Development ...



National Energy Administration: 58.52 Million KW/128 Million ...

On October 31, the National Energy Administration held a press conference to release the energy situation and grid-connected operation of renewable energy in the first three ...





State Council Gazette Issue No.25 Serial No.1744 (Sept 10, 2021)

o Guiding Opinions of the National Development and Reform Commission and the National Energy Administration on Accelerating the Development of New Types of Energy ...

[SMM Analysis] National Energy Administration: Establish a ...

[SMM Analysis: National Energy Administration: Establish a Market Mechanism Adapted to Broad Participation of New-Type ESS and Virtual Power Plants] SMM, February ...



[Analysis of energy storage policies in key countries](#)

In July 2021, the National Energy Administration and the National Development and Reform Commission issued their "Guiding Opinions on Accelerating the ...

Guiding Opinions on Accelerating the Development of New Energy Storage

On July 15, 2021, the National Development and Reform Commission and the National Energy Administration of China issued the "Guiding Opinions on Accelerating the Development of New ...



[China to supercharge energy-storage tech with world ...](#)

2 ???· Released jointly by the National Development and Reform Commission and the National Energy Administration (NEA) on Friday, the plan also aims to ...



Energy storage continues to exceed expectations, and AI+new ...

The National Development and Reform Commission and the National Energy Administration recently issued the "Implementation Opinions on Promoting High-Quality Development of ...



[CHINA'S ACCELERATING GROWTH IN NEW TYPE](#)

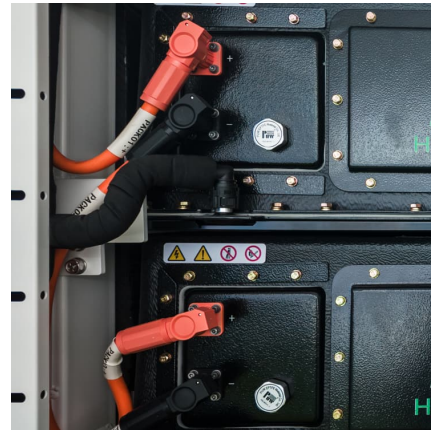
In terms of storage types, the dominant advantage of lithium-ion batteries continues to expand, accounting for 97.4% of the new type storage installation. Other types, such as air ...





China Releases "2019-2020 Action Plan for the 'Guiding Opinions ...

In 2017, China's national government released the Guiding Opinions on Promoting Energy Storage Technology and Industry Development, the first national-level policy ...



Interpretation of Solid-State Batteries in the "Action Plan for Large

9 ????. On September 12, 2025, the National Development and Reform Commission (NDRC) and the National Energy Administration issued a notice on the "Action Plan for Large ...

Announcement on Soliciting Public Opinions on the "Guiding Opinions ...

Announcement on Soliciting Public Opinions on the "Guiding Opinions of the National Development and Reform Commission and the National Energy Administration on Accelerating ...



What you need to know about China's new guiding policy on ...

Recently, China's National Development and Reform Commission and National Energy Administration released a policy document titled Guiding Opinions on the High-quality ...



ndrc energy storage opinions

PVTIME - Recently, the National Development and Reform Commission (NDRC) of China and the National Energy Administration (NEA) of China released a document named Opinions on ...



NDRC, NEA, and NDA issue action plan on power system ...

In August 2024, the National Development and Reform Commission (NDRC), National Energy Administration (NEA), and National Data Administration (NDA) jointly released ...

Approval and progress analysis of pumped storage power ...

(3) National policy orientation, the National Energy Administration stressed the importance of the protection of pumped storage power plant resource sites, planning site ...





New energy storage to see large-scale development by 2025

The country has vowed to realize the full market-oriented development of new energy storage by 2030, as part of efforts to boost renewable power consumption while ...

[2020 China Energy Storage Policy Review: Entering a ...](#)

The National Development and Reform Commission and the National Energy Administration proposed a "two integrations" energy ...



National Energy Administration: Accelerate the innova energy ...

At the meeting, a reporter asked how to promote the development of China's energy storage industry, and whether a national energy storage development goal has been formulated.

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