

HOW TO WRITE SUPPORT MEASURES FOR THE NEW ENERGY STORAGE INDUSTRY



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;



What is the 'guidance' for the energy storage industry? Based on the above analysis, as the first comprehensive policy document for the energy storage industry during the 14th Five-Year Plan period, the Guidance provided reassurance for the development of the industry.



What is the 'guidance on accelerating the development of new energy storage? Since April 21, 2021, the National Development and Reform Commission and the National Energy Administration have issued the Guidance on Accelerating the Development of New Energy Storage (Draft for Solicitation of Comments) (referred to as the Guidance), which has given rise to the energy storage industry and even the energy industry.



How to improve energy storage industry? 1) Strengthening planning guidance to encourage the diversification of energy storage; 2) Promoting technological progress to expand the energy storage industry system; 3) Improving the policy mechanism to create a healthy market environment; 4) Standardisation of industry management to improve the construction and operation.



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

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energy storage technologies in a new power system.

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Why is energy storage important? Driven by the national strategic goals of carbon peaking and carbon neutrality, energy storage, as an important technology and basic equipment supporting the new power systems, has become an inevitable trend for its large-scale development.



MERICS TOP 5 1. Unveiling China's new materials big data system strategy At a glance: The Ministry of Industry and Information Technology (MIIT), the Ministry of Finance (MOF) and the National Data Bureau released a plan ???



With this China has reached the target of raising the share of non-fossil energy to 15 percent in total energy consumption by 2020. The number of new energy vehicles is rising rapidly. In 2019 the total number of new energy ???



This next phase of the transition means tackling new problems: unlocking storage and flexibility in mature renewables markets to drive to higher penetrations; developing renewables in markets that lack the proper technical ???



Four measures are adopted as below: Compulsory allocation ??? energy storage is mandated for building renewable energy power generation projects [3]. Encouragement ??? measures designed to encourage deployment of energy ???

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New energy storage can participate in the medium and long-term, spot and ancillary service markets to obtain benefits. 4. Aiming at the points of new allocation for energy storage, and specifying the focus of subsequent ???



[6]An example is Qinghai Province's "Notice on Printing and Distributing Several Measures to Support the Development of Energy Storage Industry (Trial)", released in January 2021. [7]In July 2021, the National Development and ???



The Energy Storage Market is expected to reach USD 58.41 billion in 2025 and grow at a CAGR of 14.31% to reach USD 114.01 billion by 2030. GS Yuasa Corporation, Contemporary Amperex Technology Co. Limited, BYD Co. Ltd, ???

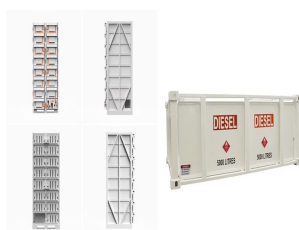


Figure 2: Cumulative installed capacity of new energy storage projects commissioned in China (as of the end of June 2023) In the first half of 2023, China's new energy storage continued to develop at a high speed, with ???



Independently built by CNESA, CNESA DataLink Global Energy Storage Database is an intelligent data service platform for energy storage industry, providing important data support for government agencies, power generation ???

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