

# ENERGY STORAGE PROMOTION DEPARTMENT



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.



What are the relevant policies for energy storage? The relevant policies during this period were mainly about R&D on the power grids that incorporate energy storage technologies, and demonstration application of energy storage technologies in the field of renewable energy. These have laid a solid foundation for the development of energy storage.



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.



Is the government promoting the commercialization of energy storage? In this stage, keywords like 'popularization and application', 'standard', 'distributed' and 'price mechanism' showed that the government was actively promoting the commercialization of energy storage, and paid more attention to energy storage in 'scale development' and 'industrial development'.



How can policy makers promote the development of energy storage? With the development of energy storage, policy makers need to design policies more scientifically and take a systematic approach to promote the development of energy storage. There are few comprehensive studies of Chinese energy storage policies.

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Will energy storage eliminate industrial development? In the context of the ???dual-carbon??? goal and energy transition,the energy storage industry???'s leapfrog development is the general trend and demand. The follow-up actions will inevitably introduce a series of policies for the development of energy storage to eliminate industrial development. Faced with ???obstacles??? one by one.



New energy storage, or energy storage using new technologies such as lithium-ion batteries, liquid flow batteries, compressed air and mechanical energy, is an important foundation for building a new power system in China, ???



In 2020, under the direction of the National Development and Reform Commission to promote energy storage and lay a solid foundation for industrial development, the Ministry of Education, the National Development ???



A key component of that is the development, deployment, and utilization of bi-directional electric energy storage. To that end, OE today announced several exciting developments including new funding opportunities ???



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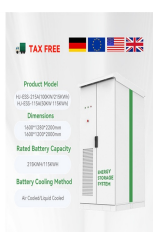
Clathrate hydrates are non-stoichiometric, crystalline, caged compounds that have several pertinent applications including gas storage, CO<sub>2</sub> capture/sequestration, gas separation, desalination, and cold energy storage. ???



On May 8th, the Sichuan Provincial Department of Economy and Information Technology and six other departments jointly issued the "Implementation Plan for Promoting High-Quality Development of the ???



On October 23, the Anhui Provincial Department of Industry and Information Technology issued an announcement to solicit public opinions on the "Anhui Province New Energy Storage ???



Instead, energy storage should be allowed a fair and open market in which it is allowed to compete with other market entities. A sound market environment is the core for comprehensive commercial development of ???