

National development energy storage dispute

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 Development Goals for new energy storage in China?

The plan specified development goals for new energy storage in China, by 2025, new energy storage technologies will step into a large-scale development period and meet the conditions for large-scale commercial applications.

Are energy storage barriers administrative in nature?

Recognizing both the importance of energy storage technologies in China's current energy transformation and its barriers to development, this paper contributes and argues that such barriers are administrative in nature.

Does a state-centric development strategy hinder China's energy storage industry?

However, within the context of China's electricity sector administrative framework, Document No. 1701's state-centric development strategy reveals fundamental administrative barriers towards the development of China's energy storage industry.

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.

Why do energy storage resources face administrative barriers to integration and development?

Specifically, energy storage resources in China face administrative barriers to integration and development, because existing industry rules and regulations do not accurately reflect the flexible nature of energy storage resources.

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Title: Strengthening U.S. National Security With Clean Energy Innovation Author: NREL Subject: The National Renewable Energy Laboratory's (NREL's) work in strategic energy security is ...

Consumers are demanding more options. Expert commentators like Navigant Research estimate that energy

storage will be a US\$50 billion global industry by 2020 with an installed capacity of ...

The accelerating pace of regulatory change intended to promote the energy transition will continue to generate investor-state disputes, both under BITs and host-state agreements, as a delicate balance is sought between the ...

The trade dispute between China and the United States (US) since 2018 and the global COVID-19 pandemic since 2020 has significantly impacted China's economic development. As China's energy sources heavily ...

Deep decarbonization of electricity production is a societal challenge that can be achieved with high penetrations of variable renewable energy. We investigate the potential of energy storage...

On March 21, the National Development and Reform Commission (NDRC) and the National Energy Administration of China issued the New Energy Storage Development Plan During China's "14th Five-Year Plan" ...

Dispute resolution procedures: If pre-litigation dispute resolution procedures (such as informal and formal negotiations, mediation, and/or submission of the dispute to an ...

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Therefore, to discuss in detail the administrative barriers faced by China's emerging energy storage industry, this paper first argues that China's electricity sector, as it is ...