

What are the Ministry of Industry and Information Technology's large-scale energy storage policies

Which sectors will drive energy-consuming equipment upgrade and renewal?

To drive the upgrading and renewal of energy-consuming equipment, the government will prioritize key sectors such as manufacturing, construction, transportation and energy.

Why is the green energy equipment industry important?

Tao Qing: Thank you for your questions. To develop the green energy equipment industry is an important measure to promote green and low-carbon development and achieve our carbon peak and neutrality targets.

How have energy-intensive industries changed over the years?

Energy-intensive industries have been transferred in an orderly manner to regions with clean energy advantages. By the end of 2023, we had cultivated 196 national-level green data centers, with the average utilization rate of electricity generated from renewable energy sources increasing from 15% in 2018 to over 50%.

Do large-scale equipment upgrade policies support investment growth?

Large-scale equipment upgrade policies have notably supported investment growth. Investment in the purchase of industrial equipment and tools soared by 16.8 percent year-on-year in the first eight months of 2024, data from the NDRC showed.

What is the new energy vehicle industry?

The new energy vehicle industry is a major direction for the transformation and upgrading of the global automobile industry. This industry has been developing rapidly in all countries. And it is also an important option for emission reduction.

What are the benefits of a new energy management system?

It will provide strong support for the modernization of high energy-consuming equipment, including boilers, motors, turbines, transformers, heat exchangers, pumps, compressors and lighting systems.

At the 2023 World Energy Storage Conference sub-forum held on November 10, Zhang Yanli, the Equipment Industry Development Center of the Ministry of Industry and Information Technology, released the "2023 Energy Storage Equipment Industry Development Report". This is also the first time that the department has released this report in the industry.

In China, echelon utilization of waste power batteries has been carried out only recently but has already earned close government attention. A series of promotion policies have been issued, and a national key research and development (R&D) project, "Key Technology for Large-Scale Engineering Application of Echelon

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Utilization of Power Batteries", has been ...

The Ministry of Industry and Information Technology of the People's Republic of China was established in 2008 as a department under the State Council responsible for the administration of China's industrial branches ...

At the same time, existing technology in China can theoretically recover around 80% of the components of different battery types, which means that the currently low rates of recovery, lie more in the standardisation of ...

The industry and information technology system will work based on both domestic and international dynamics, bearing in mind the top priorities of both the CPC and the Chinese government. ... promote the application of new technology industrialization and large-scale utilization, and form new advanced manufacturing capabilities. ... The Ministry ...

The Ministry of Industry and Information Technology (MIIT) issued the Action Plan for the High-Quality Development of the New Energy Storage Manufacturing Industry (draft for comments) ...

We will support pilot cities in new technology transformation, implement major technical transformation and upgrades and large-scale equipment renewal projects in the ...

Welcome to this press conference held by the State Council Information Office (SCIO). Today, we have invited Mr. Tian Yulong, chief engineer and spokesperson of the Ministry of Industry and Information Technology (MIIT). Mr. Tian will brief you on the development of the industry and information technology sector in 2022 and take your questions.

The MIIT will encourage industrial companies to seize the opportunity provided by national policies supporting large-scale equipment renewals to carry out initiatives including ...

In general, there have been numerous studies on the technical feasibility of renewable energy sources, yet the system-level integration of large-scale renewable energy storage still poses a complicated issue, there are several issues concerning renewable energy storage, which warrant further research specifically in the following topics (Darlington Eze ...

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