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Ministry of Industry and Information Technology discusses lithium-ion battery policy

What's new in China's Lithium-ion battery industry?

BEIJING,June 19 -- China's Ministry of Industry and Information Technology on Wednesday unveiled revised guidelines for the lithium-ion battery industry to further strengthen standardized management and promote the high-quality development of the sector.

What will China's new lithium-ion battery regulation mean for the battery industry?

China's industrial regulator plans to launch a major document to guide the production capacity of lithium-ion batteries, which industry experts said will knock out a batch of low-end battery cells and accelerate the structural adjustment of the country's booming lithium-ion battery sector.

Should lithium-ion battery companies reduce production costs?

The Ministry of Industry and Information Technology unveiled a draft guideline on Wednesday that will guide lithium-ion battery companies to reduce projects that aim solely to expand production capacity. Instead, lithium-ion battery companies will be encouraged to strengthen technological innovation, improve quality and reduce production costs.

What will China's Lithium-ion battery production capacity be in 2025?

The China Automotive Power Battery Industry Innovation Alliance predicted that by 2025,the country's lithium-ion battery production capacity will likely exceed 3,000GWh. However,the capacity utilization rate of the country's lithium-ion battery industry dropped to about 40 percent last year and is likely to reach 35 percent by 2025.

Should lithium-ion batteries be built on farmland?

Nolithium-ion battery projects should be built on permanent basic farmland,"redline areas" for ecological protection or other areas where the construction of industrial enterprises is prohibited,the guidelines state.

On May 8th, according to a message on the website of the Ministry of Industry and Information Technology (MIIT), in order to further strengthen the management of the lithium-ion battery industry and promote its high-quality development, the Electronic Information Department of MIIT has revised the "Lithium-ion Battery Industry Specification ...

China issued draft rules on Wednesday to regulate its lithium battery market, after rapid expansion in the sector hit industry profits and sparked concerns about overcapacity in ...

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New batteries, such as lithium-ion batteries and sodium-ion batteries, are important foundations to apply new forms of energy deployment in many fields. A sodium-ion battery works in a way similar to a lithium-ion ...

China's Ministry of Industry and Information Technology (MIIT) has outlined its standard conditions of the lithium-ion battery industry. This comes as an update to previous conditions published in 2021. The document covers ...

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SMM Feb. 25: yesterday, the Ministry of Industry and Information Technology released the Operation of the Lithium Ion Battery Industry in 2021, which mentioned that the national output of lithium-ion batteries in 2021 was 324GWH, an increase of 106% over the same period last year. Among them, the output of consumer, power and energy storage lithium ...

China's Ministry of Industry and Information Technology (MIIT) has outlined its standard conditions of the lithium-ion battery industry. This comes as an update to previous conditions published in 2021. The document covers aspects of the industry including use of revenue, utilisation rates of manufacturing facilities and minimum energy ...

In the first half of 2024, China's lithium-ion battery (hereinafter referred to as "lithium battery") industry continued the growth trend. According to the lithium battery industry ...

The output of lithium-ion batteries reached 324 GWh in 2021, soaring 106 percent year-on-year, according to the Ministry of Industry and Information Technology. Specifically, the output of lithium-ion batteries used for consumer products reached 72 GWh, up 18 percent year-on-year. Output of those used for power battery and



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energy storage stood at ...

The Chinese Ministry of Industry and Information Technology has notified revised lithium-ion battery standards, claiming to promote technological progress. The ministry has also revoked the "Lithium-ion Battery Industry Specification Conditions (2018 Edition)" and the "Interim Measures for the Administration of Lithium-ion Battery Industry Specification ...

5 CURRENT CHALLENGES FACING LI-ION BATTERIES. Today, rechargeable lithium-ion batteries dominate the battery market because of their high energy density, power density, and low self-discharge rate. They are currently transforming the transportation sector with electric vehicles. And in the near future, in combination with renewable energy ...

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