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The first batch of battery companies listed by the Ministry of Industry and Information Technology

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

China's Ministry of Industry and Information Technology in June finalised revised guidelinesfor the country's lithium-ion battery industry, which set higher standards for energy intensity, power density, cycle life and other battery specifications.

Should lithium-ion battery companies invest in technology?

Instead, lithium-ion battery companies will be encouraged to strengthen technological innovation, improve quality and reduce production costs. They are required to spend at least 3 percent of the revenue on R&D and technological upgrades, the draft guideline said.

Is there a major breakthrough in Li-ion battery technology?

Under the premise that there is no major breakthroughin Li-ion battery technology and performance is not significantly improved, the key to improving the service life of the battery pack is to ensure the consistency between battery cells as much as possible. (2) ? = ? V i - V 2 n, V a = ? /V

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.

How bitev characterization method is used in battery characterization?

In this regard,BITEV developed a parameter characterization method for electrochemical modelsand revealed the sensitivity of electrochemical parameters to the external characteristics of the battery. With the parameter identification method,accurate modeling of the battery and accurate characterization of its internal state were achieved.

Why did svolt abandon plans to build a battery plant in Germany?

SVolt Energy Technology, which was spun off from carmaker Great Wall Motor and the seventh-largest battery maker in China, abandoned plans in May to build a battery plant in eastern Germany, citing uncertainty over planning, tariffs and subsidies, as well as the loss of a leading customer.

On February 17, 2022, the Consumer goods Industry Department of the Ministry of Industry and Information Technology issued a public notice on the proposed announcement, revocation and information change of some lead battery enterprises. After examination, seven enterprises meet the "normative conditions"; two enterprises no longer meet the "normative conditions" ...

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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 2021 and take your questions ...

On March 24th, 2015, the Chinese government enacted policy whereby certain suppliers of electric vehicle (EV) batteries were put on a "whitelist". Carmakers who used batteries supplied ...

Today, we are joined by Mr. Tian Yulong, spokesperson and chief engineer of MIIT; Ms. Tao Qing, a person in charge of the Bureau of Operation Monitoring and Coordination of MIIT; and Mr. Wang Peng, a person in charge of the Bureau of Information and Communications Administration of MIIT, to brief you on the development of China's industry and information ...

Recently, the Ministry of Industry and Information Technology announced the contents of the announcement of Road Motor vehicle production Enterprises and products (353rd batch) and the catalogue of energy-saving new energy vehicles enjoying vehicle and vessel tax relief (36th batch). Among them, BYD, Geely and other models are on the list in the 36th batch ...

The selection of individual champion enterprises (products) in the manufacturing industry is an important measure for the Ministry of Industry and Information Technology to cultivate globally competitive enterprises in ...

China has scrapped its white list of domestic auto battery suppliers, the country's Ministry of Industry and Information Technology (MIIT) said on Monday, a move that could open up the world's largest electric car battery market. The white list, first published in 2015 by the ministry to guide and regulate the development of China's auto ...

Bus learned on December 27, 2021 that recently, the Ministry of Industry and Information Technology and the China Federation of Industrial Economics jointly announced the "Sixth Batch of Manufacturing Individual Champions and the List of the Third Batch of Manufacturing Individual Champion Enterprises (Products) Passing the Review" The lithium ...

China leads the world in the development of power batteries for new energy vehicles (NEVs), a report released by the Ministry of Industry and Information Technology said Thursday. The annual report on the country"s power battery and hydrogen fuel cell industry puts the gross installed national battery power capacity at 531.9 gigawatt hours (GWh ...

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.

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According to estimates by industry associations and research institutions, the national output of lithium-ion batteries exceeded 110 GWH in the first half of the year, an ...

Contemporary Amperex Technology Co Ltd, China"s largest battery supplier, was listed tops in terms of global power battery installed capacity last year, according to a new report by South Korea"s SNE Research. Last year, Shenzhen-listed CATL"s global installed capacity of power batteries reached 96.7 gigawatt-hours, surging 167 percent year-on ...

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