

Lithium iron phosphate battery and solar module exports





Overview

What is the new lithium iron phosphate export restriction?

The move affects lithium iron phosphate (LFP) and related technologies, requiring export licences to balance development and security. The new restriction covers preparation technologies for battery cathode materials, including lithium iron phosphate, lithium manganese iron phosphate, and phosphate cathode raw materials.

Why is China limiting the export of battery cathode material preparation technologies?

China has introduced new restrictions on the export of battery cathode material preparation technologies, including those related to lithium iron phosphate (LFP) and lithium manganese iron phosphate (LMFP), citing growing applications in sensitive sectors and the need to align development with national security objectives.

Should China restrict the export of lithium iron phosphate (LFP)?

Credit: Aleees China's Ministry of Commerce has proposed restricting the export of technologies for producing lithium iron phosphate (LFP), an inexpensive cathode material for electric vehicle batteries. Nearly all LFP is made in China, and if the restrictions are implemented, companies outside of China could struggle to catch up.

Can battery cathode material preparation technology be exported?

Manufacturers or exporters of battery-related technologies are required to seek export licences before proceeding with international transfers. "Battery cathode material preparation technology is increasingly being used in sensitive fields," a Ministry of Commerce spokesperson said.



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[China restricts battery cathode material ...](#)

Beijing has added battery cathode material preparation technology to its restricted export list. The move affects lithium iron phosphate (LFP) and related technologies, requiring export licences to ...

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On 15 July 2025, China's Ministry of Commerce (MOFCOM) revised and released the Catalogue of Technologies Prohibited and Restricted from Export. The update adds "cathode material ...

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The move comes into effect immediately, requiring Chinese firms to obtain government licenses before exporting advanced technologies related to lithium iron phosphate (LFP), lithium ...

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