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EU restricts imports of Chinese energy storage products

How will EU regulation affect China's battery industry?

China's robust growth in power battery exports has elevated them to the status of one of the "new three items" in the country's exports, alongside electric passenger vehicles and solar batteries. The EU's Regulation is poised to exert significant influence on Chinese battery manufacturers, effectively compelling them to conform to standards.

How does the EU's energy policy impact China?

The US Inflation Reduction Act, for example, ties clean energy subsidies to domestic content. The EU's policy leverages the strength of China's leadership in battery technology and production. Chinese industry insiders view it as an opportunity to deepen integration into European markets.

Is China a threat to the EU's supply of electrolysers?

" Chinese production capacity is already more than 50% of global production... it is assessed that there is a significant risk of increased and irreversible dependency of the EU on imports of electrolysers originating in China, which may threaten the EU's security of supply, " the term sheet said.

How does the EU deal with China's reliance on solar?

Rather than blocking Chinese products and reshoring manufacturing, the EU instead invests existing resources in wind energy and hydropower. It thereby offsets the risks emanating from the dependency on China in solar by developing greater capacity in sectors where European companies are still more competitive.

Are Chinese batteries a threat to Europe?

The Chinese batteries that are produced in Europe create some jobs for Europeans,but labour standards disputes lead to friction and strikes. The risk of weaponisation remains but is lower,as it shifts from the mere potential to deny supply to the potential to divest and relocate, which is more costly for Chinese firms.

Why are Chinese batteries banned from the European market?

The European Commission levies import tariffsof up to 40 per cent on Chinese batteries. This effectively blocks them from the European market.

The European Union should support struggling European manufacturers of solar panels, but cannot close its borders to imports of such products, EU energy policy chief Kadri Simson said on Monday.

Exhibit 4, The EU and the US have become more dependent on imports from China - especially electronics. The rise in EU and US trade dependencies over the last 20 years has been driven mainly by imports from ...

EU imports of energy products decreased in the third quarter of 2024 compared with the same quarter of 2023,

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both in value and quantity. In the third quarter of 2024, EU imports of liquefied natural gas in state decreased 22% in volume compared with the previous quarter. EU imports of energy products, 2021 - 2024 (monthly averages EUR billion and million tonnes) Source: Eurostat ...

Washington's recent tariffs against Chinese products all but ensure a flood of these exports to Europe, necessitating a response from Brussels. The products include China's "new three" cleantech exports--lithium-ion batteries, electric vehicles (EVs), and solar ...

But governments appear wary that the two might be mutually exclusive and concerned that fending off cheaper Chinese imports might impact entrenched investment into the bloc by Asia's rising...

The European Union announced changes to its rules governing auctions for hydrogen grants in an effort to limit EU dependence on China in its renewable energy supply ...

But governments appear wary that the two might be mutually exclusive and concerned that fending off cheaper Chinese imports might impact entrenched investment into ...

Europe is focusing on strategic inclusion rather than exclusion, fostering mutual benefits. European EV makers need Chinese batteries. Look at the problems faced by Northvolt, Europe's homegrown ...

October 11, 2023: The EU formally opened an investigation into Chinese subsidies for EVs on October 4, amid fears Beijing could steer Europe'''s green energy transition off course. The anti ...

In recent years, the EU has launched multiple probes against Chinese imports, targeting green energy products including solar panels, EVs, and wind turbines. Last Friday, ...

The EU's Regulation 2023/1542 concerning batteries and waste batteries (henceforth "Regulation") officially came into effect on August 17 this year. This will significantly impact battery production, supply chain construction, and trade worldwide, with China's power battery industry and companies being the most affected.

The EU has indicated it is unlikely to heed calls from the solar panel sector to enact new tariffs on imports of cheaper products from China. Industry leaders have been asking for intervention to curb cheap imports from Asia, which undercut their own offerings, in order to support the continent's domestic production. Suggestions include the EU buying up excess ...

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Habeck warned restricting Chinese imports could kill off Europe"s rapid expansion of green energy and make 90% of the PV market more expensive. It risked bankruptcies among EU companies...

The energy security risk associated with the dependency on Chinese products is alleviated through investments and reshoring in wind and hydropower, scenario-planning for potential weaponisation, and EU coordination to ensure that those countries more dependent on solar in their energy mix are integrated into contingency planning.

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