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Lithium iron phosphate battery energy storage container in Antwerp Belgium





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[How innovation will jumpstart lithium battery recycling](#)

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[This is why batteries are important for the energy transition](#)

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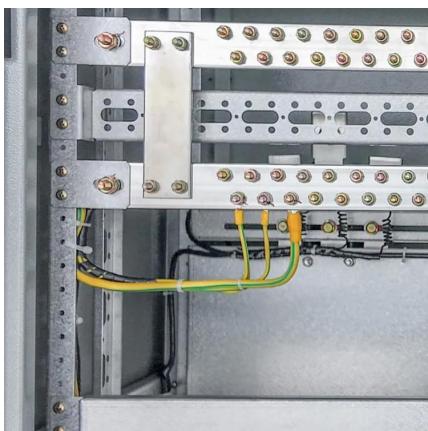


[Lithium: The 'white gold' of the energy transition](#)

Also known as the 'white gold' of the energy transition, Lithium is one of the main ingredients in battery storage technology, powering zero-emission vehicles and storing wind and solar ...

[Why we need critical minerals for the energy transition](#)

May 13, 2025 · Critical minerals like lithium, cobalt and rare earth elements are fundamental to technologies such as electric vehicles, wind turbines and solar panels, making them ...

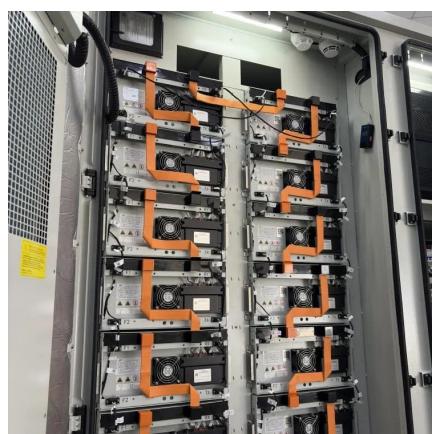


[This chart shows which countries produce the most lithium](#)

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Jan 10, 2023 · Around 60% of identified lithium is found in Latin America, with Bolivia, Argentina and Chile making up the 'lithium triangle'. Demand for lithium is predicted to grow 40-fold in the ...



[The future is powered by lithium-ion batteries. But are we ...](#)

Sep 19, 2017 · The shift to electric vehicles and renewable energy means the demand for lithium ion batteries and the metals they are made from is set to increase rapidly. But at what cost?



Top 10 Emerging Technologies of 2025

Jun 24, 2025 · The Top 10 Emerging Technologies of 2025 report highlights 10 innovations with the potential to reshape industries and societies.



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