

Lithium iron phosphate battery module battery cabinet





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[Lithium and Latin America are key to the energy transition](#)

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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?



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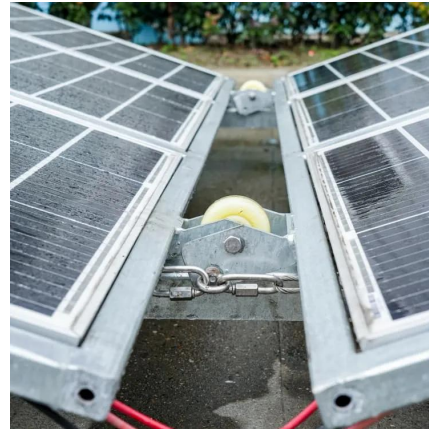
Also known as the 'white gold' of the energy transition, Lithium is one of the main ingredients in battery storage technology, powering zero-emission vehicles and storing wind and solar ...





How innovation will jumpstart lithium battery recycling

Jun 6, 2024 · Too many lithium-ion batteries are not recycled, wasting valuable materials that could make electric vehicles more sustainable and affordable. There is strong potential for the ...



Why we need critical minerals for the energy transition

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