

Successful bid price of NMC battery storage project in France 2025

Is flexibility a good investment in France for grid-scale battery projects?

Aurora Energy Research has published a flexibility market report showing a significant improvement in market conditions in France for grid-scale battery projects

Are LFP batteries cheaper than NMC batteries?

Currently, LFP batteries are more than 20 % cheaper than NMC ones but have a lower energy density (-20-30 %). Thanks to LFP batteries' lower price and longer lifespan, they have been the leading type of batteries, in terms of their chemistry, in new EVs in China since 2021.

How much money is invested in EV batteries in 2023?

This has resulted in investment in batteries and critical minerals refining more than tripling, with battery manufacturing investment reaching US\$40.9 billion. Since 2018, global investment in EV batteries and in battery storage has increased eightfold and fivefold, respectively, reaching a total of US\$150 billion in 2023.

Will high-consumption batteries benefit from higher import tariffs?

Aurora estimates an additional 2% increase in IRR above the reference case, driven by consumption during peak production periods. However, batteries located in high-consumption areas are not expected to experience significant benefits, as higher import tariffs would offset revenues during peak hours.



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