



MODERNIZATION SOLAR

Does energy storage equipment make money





Overview

How much does the energy storage system cost?

The energy storage system is a 4MW, 32MWh NaS battery consisting of 80 modules, each weighing 3 600 kg. The total cost of the battery system was USD 25 million and included USD 10 million for construction of the building to house the batteries (built by Burns & McDonnell) and the new substation at Alamito Creek.

Can energy storage save you money?

If you have a renewable electricity generator like solar panels or a wind turbine, installing energy storage will save you money on your electricity bills. You need to weigh the potential savings against the cost of installation and how long the battery will last.

Do investors underestimate the value of energy storage?

While energy storage is already being deployed to support grids across major power markets, new McKinsey analysis suggests investors often underestimate the value of energy storage in their business cases.

Should energy storage be undervalued?

The revenue potential of energy storage is often undervalued. Investors could adjust their evaluation approach to get a true estimate—improving profitability and supporting sustainability goals.



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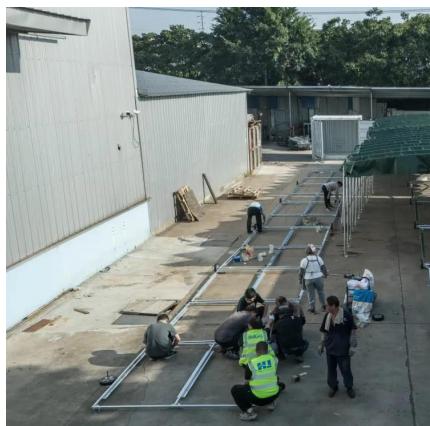
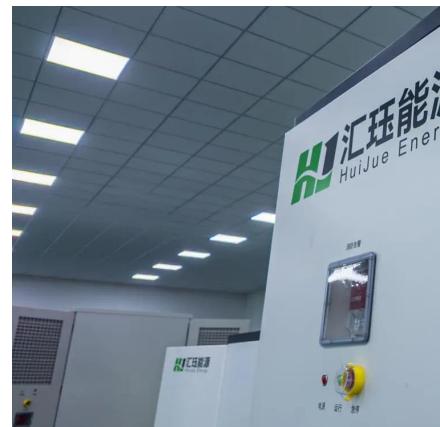


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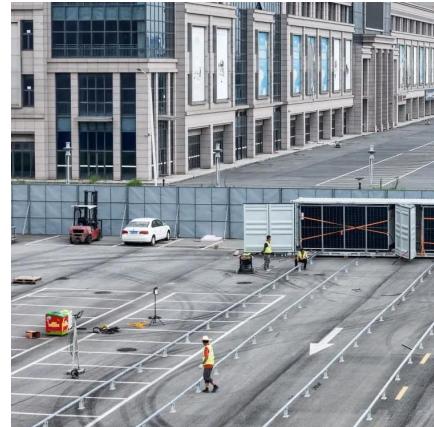


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