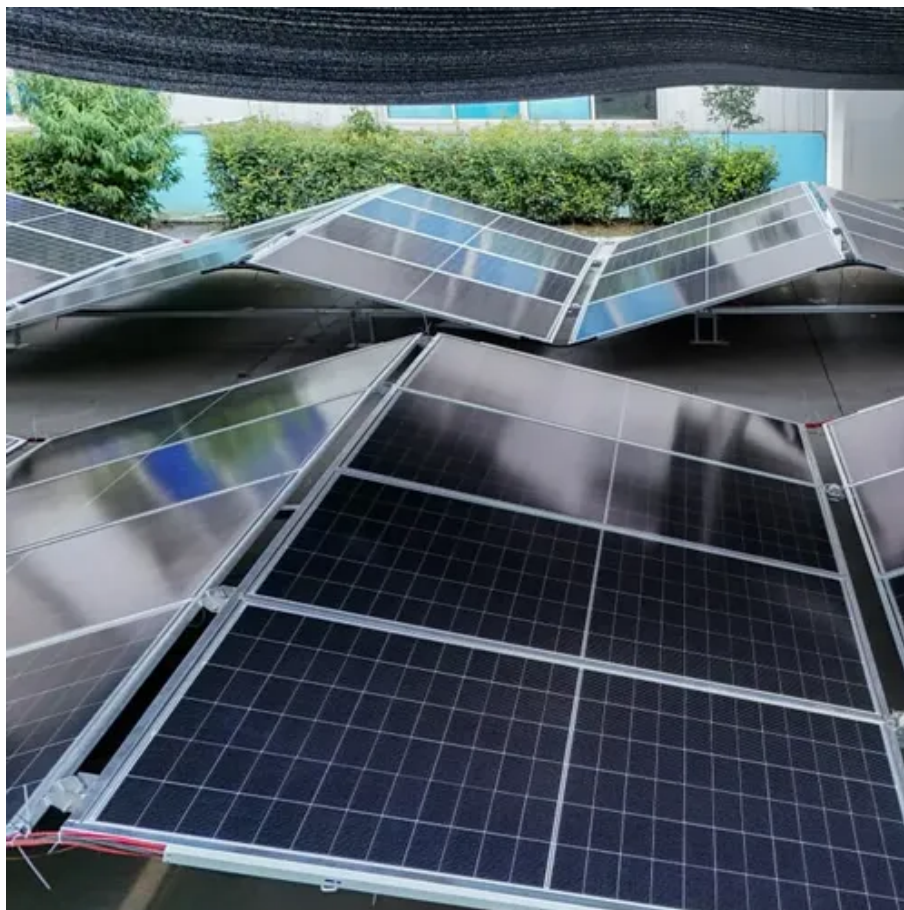




Low-cost energy storage by 2025





Overview

All-in BESS projects now cost just \$125/kWh as of October 2025 2. Capex of \$125/kWh means a levelised cost of storage of \$65/MWh 3. With a \$65/MWh LCOS, shifting half of daily solar generation overnight adds just \$33/MWh to the cost of solar.

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Ember provides the latest capex and Levelised Cost of Storage (LCOS) for large, long-duration utility-scale Battery Energy Storage Systems (BESS) across global markets outside China and the US, based on recent auction results and expert interviews. 1. All-in BESS projects now cost just \$125/kWh as.

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Low-cost energy storage by 2025



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In 2025, emerging markets for storage will be on the rise. Saudi Arabia will lead the charge, fuelled by its expansion of solar and wind generation.

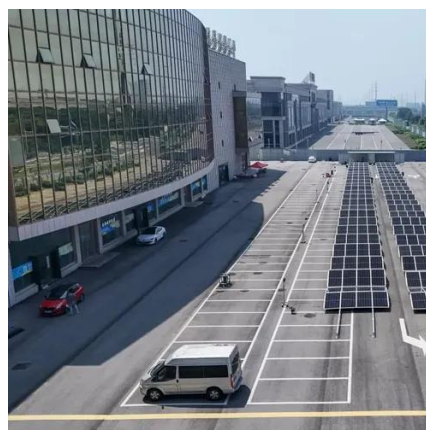


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In this report, our lawyers outline key developments and emerging trends that will shape the energy storage market in 2025 and beyond.

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This report demonstrates what we can do with our industry partners to advance innovative long duration energy storage technologies that will shape our future--from batteries to hydrogen, ...





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