

# Gel battery storage investment return analysis 2025

How will battery energy storage system grow in 2035?

As per FMI's analysis, the battery energy storage system will grow at a CAGR of 11.1% and reach USD 65.3 billion by 2035. The world battery energy storage system (BESS) industry experienced growth acceleration in 2024, fueled by growing grid instability, mounting renewable energy integration, and policy initiatives.

Will energy storage growth continue through 2025?

With developers continuing to add new capacity, including 9.2 GW of new lithium-ion battery storage capacity in 2024 through November 2024 and comparable levels of growth expected through the fourth quarter of 2024, energy storage investments and M&A activity are expected to continue this trajectory through 2025.

How many energy storage financing and investment deals were completed in 2024?

Through the first three quarters of 2024, 83 energy storage financing and investment deals were reported completed for a total of \$17.6 billion invested. Of these transactions, 18 were M&A transactions, up from 11 transactions during the same period in 2023.



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