

Containerized battery storage quotation in Mexico 2025





Overview

Mexico's new 30% battery storage mandate is set to transform the renewable energy sector. Learn how this policy impacts grid stability, private investment, and the future of energy storage solutions.

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Mexico has taken a bold step in reshaping its renewable energy sector by mandating that all new wind and solar projects include battery storage equal to 30% of their capacity. This move, announced by Jorge Islas, Undersecretary for Planning and Energy Transition, aligns Mexico with global efforts.

After years of stop-and-go drafts, Mexico's Energy Regulatory Commission (CRE) finally published Resolution A/113/2024 in the Diario Oficial de la Federación on March 7, 2025. The resolution issued the General Administrative Provisions (DACG) that govern how Battery Energy Storage Systems (BESS, or.

Innovation in battery management systems (BMS), AI-based optimization, and hybrid energy systems is enhancing performance, safety, and lifecycle value of energy storage projects. The Mexico Battery Energy Storage Systems Market is projected to grow from USD 3.1 billion in 2025 to USD 9.8 billion by.

The Mexico grid energy storage market size reached USD 157.20 Million in 2024. Looking forward, IMARC Group expects the market to reach USD 1,610.82 Million by 2033, exhibiting a growth rate (CAGR) of 26.20% during 2025-2033. The market is driven by factors such as increasing renewable energy.

A month after India introduced an energy storage mandate for renewable energy plants and China scrapped its own, Mexico has stepped forward with an ambitious 30% capacity requirement, alongside plans to add a further 574 MW of batteries by 2028. From ESS News Future wind and solar energy projects.



Eighty-seven years after the oil expropriation of 1938, another turning point in Mexico's energy history took place on March 18, 2025, when President Claudia Sheinbaum signed sweeping legislative reforms into law that will restructure the country's electricity sector to strengthen energy security.



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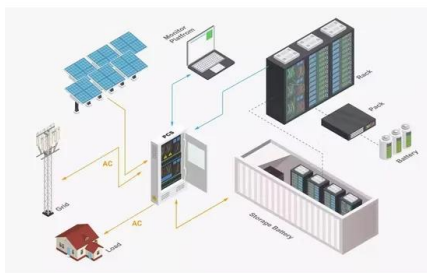
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Around 20 university research groups were exploring energy storage by 2023 and have achieved notable advances in areas including high-speed and high-capacity batteries; the use



of abundant, low-cost materials; ...

18650^{3.7V}
RECHARGEABLE BATTERY
Li-ion
2000mAh



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