

# MW scale storage system project financing options in Mexico 2025

How can Mexico accelerate investment in energy storage?

Mexico must set a legal definition of energy storage and clear market regulations. As a late mover, Mexico can select projects with less technological uncertainty. Procurement targets accelerate the formation of a storage market in the short term. Financial incentives are necessary to accelerate investment in energy storage.

How many MW will Mexico have in 2025?

On April 9, 2025, the Government of Mexico announced that, as part of the electricity sector initiatives, 29,000 MW of capacity will be added, with CFE providing reliability and firm energy, while private entities will support the energy transition. Generation Wind power plant, Juchitán, Oaxaca Comisi n Federal de Electricidad. Transmission

Will Mexico start energy storage RD&D projects?

The roadmap suggests developing regulations and promoting research, development and demonstration (RD&D) projects, but these proposals have not yet been adopted as a formal policy guideline. Nevertheless, Mexico is expected to start energy storage RD&D projects in the next years.

Should energy storage be a priority in Mexico?

If energy storage deployment is considered a priority in the following years, Mexico could accelerate investments through a mix of storage procurement targets and financial incentives. A strong storage market can also be built over time by offering rebates, loans, investment grants, tax credits or other financial incentives.

Where can I find information about the energy sector in Mexico?

For more sector information, the Energy Information System (SIE) \*offers a database maintained by Mexico's energy agencies and the Ministry of Energy, responsible for national energy policy. This portal provides validated official statistics (registration required for access).\*

Should energy storage be considered a transmission and distribution asset in Mexico?

In Mexico, defining energy storage as a generation or a transmission and distribution asset is not only critical to establish revenue streams, but also to determine whether EST will be able to operate under a regime of free competition.

For a 60-MW 4-hour battery, the technology innovation scenarios for utility-scale BESSs described above result in capital expenditures (CAPEX) reductions of 18% (Conservative ...

GIGA Storage, the leading Dutch and Belgian battery storage developer, in which InfraVia invested in 2024, announces it has reached financial close and started the ...

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As reported by Energy-Storage.news in July, Enlight closed financing for the 1.2GWh battery energy storage system (BESS) portion of the project, located in Albuquerque, New Mexico, US. Atrisco is the largest project ...

Battery Storage Additions U.S. battery storage additions could reach record levels this year, with 18.2 GW of utility-scale battery storage expected to be added to the grid, higher than the record figure of 10.3 GW ...

Standalone Energy Storage Systems (ESS) are rapidly emerging as a key market, with 6.1 gigawatts of tenders issued in the first quarter of 2025 alone, accounting for 64% of the total utility-scale energy storage ...

Fire safety equipment installed for the energy storage system or its flame-retardant performance, upon completion of large-scale combustion testing according to CNS/IEC 62933-5-2 Appendix ...

12 projects in photovoltaic technology, battery storage, combined cycles, and internal combustion, with a capacity of 5,912 MW and an estimated investment of 5.465 billion ...

Plus Power, the Houston-headquartered standalone BESS developer, owner, and operator, has announced that its 150 MW/600 MWh Corazon Energy Storage project was ...

Future wind and solar energy projects in Mexico will be required to colocate battery energy storage systems equivalent to 30% of their capacity, a senior government official told the Senate...

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 ...

Carne is a 130-MW AC solar and 260-MWh storage facility located in Deming, New Mexico, and is DESRI's second solar facility in Luna County following the Alta Luna project, which began operations in 2017. The ...

Dutch energy storage developer Lion Storage has announced financial close on a battery energy storage system (BESS) it has described as the "largest BESS in the Netherlands." The EUR350 million (\$367 million), 350 ...

Aypa Power, a Blackstone portfolio company that develops, owns, and operates utility-scale energy storage and hybrid renewable energy projects, announced the closing of a ...

National Renewable Solutions, a U.S.-based renewable energy developer, owner and operator, has closed \$145 million in project financing from Deutsche Bank for the ...

Equis starts building 500 MWh Tesla battery in Australia after securing merchant debt financing The 250 MW/500 MWh battery energy storage system (BESS) has secured an energy offtake agreement, from ...

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National Renewable Solutions (NRS) has announced the commercial launch of the Shallow Basket Energy project, which integrates 140 MWac of solar capacity with 50 MW ...

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