

Mexican energy storage solar power station





Overview

Will Mexico colocate battery energy storage systems?

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 on Tuesday.

Does Mexico have a 30% energy storage mandate?

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.

Why is energy storage important in Mexico?

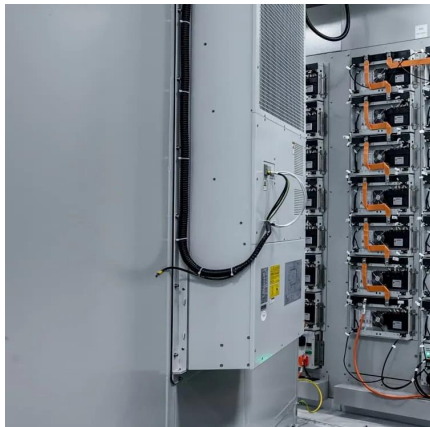
Renewable energy resources like solar and wind fluctuate, making energy storage systems (ESS) important for balancing supply and demand. In Mexico, which has abundant solar and wind resources, energy storage facilitates the efficient use of generated renewable electricity. It smoothes out the variability and ensures a stable power supply.

Can Mexico unlock the full potential of energy storage solutions?

Mexico can unlock the full potential of energy storage solutions by fostering greater integration of renewable energy, supporting grid stability, and improving regulations related to battery storage.



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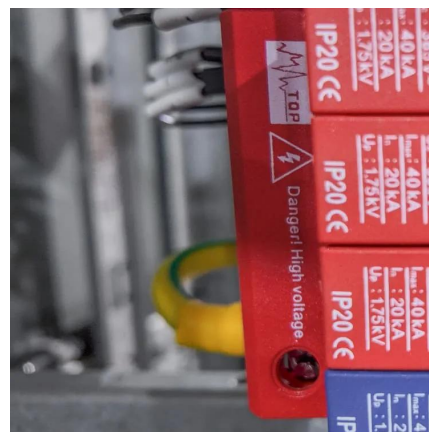


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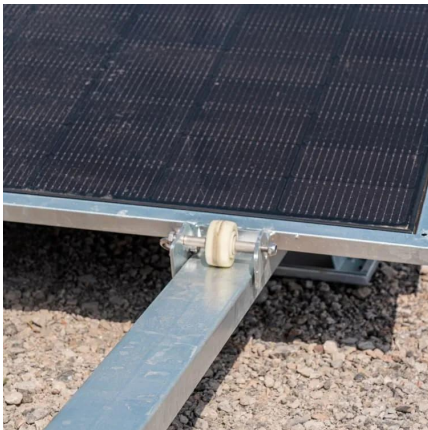
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