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Mexico s power generation and energy storage



Overview

Recognizing this, in March 2025, Mexico's government announced a mandate requiring all new solar and wind power plants to include storage systems equivalent to 30% of their capacity, with the goal of adding 574MW of batteries by 2028. What is Mexico energy storage?

Mexico Energy storage was first included as part of Mexico's long-term policies in the Transition Strategy to Promote the Use of Cleaner Technologies and Fuels published by SENER in 2016.

How can Mexico promote energy storage?

To accelerate investments and promote the formation of a storage market, Mexico should introduce technology-push and market-pull policies simultaneously. Procurement targets could be used if policymakers decided that energy storage is a short-term priority, as in the case of the US.

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.

Should energy storage be regulated in Mexico?

5.2.1. Mexico Energy storage appears scarcely in Mexican legislation and the few regulations that mention it leave the door open to potentially consider EST as either generation assets or transmission and distribution assets . If EST were regulated as generation assets, they could operate under a regime of free competition.

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.

What are Mexico's energy transition goals?

1. Introduction Following the Energy Reform of 2013 and the Energy Transition Law of 2015, Mexico set a national strategy for the decarbonisation of the electricity sector and established three clean energy transition goals: 35% of the total electricity production must come from clean energy by 2024; 37.7% by 2030; and 50% by 2050 . 1

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