



Texas energy storage port louis

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Our energy storage projects enhance grid stability by storing excess energy and injecting it back into the grid when it is needed during record peaks, storms, and unexpected demand.

This offers the fastest-dispatch, flexible resources for an aging grid, providing not just energy or capacity but -- uniquely -- power plant-like grid services at scale.

Our industry-leading projects provide targeted solutions for electricity grids across the U.S., solving problems old and new as the grid evolves and renewable energy penetration increases.

Our stunningly-talented team affords Plus Power unique in-house execution from design to operations. Led by seasoned executives from the energy and battery storage industries, Plus Power's team is built on a culture of curiosity, respect, and transparency. We apply an intentional mindset to development by prioritizing local relationships, optimal siting considerations, and environmental stewardship.

Operational since Summer 2021, the Gambit project is one of the largest operational standalone lithium-ion battery energy storage projects in Texas. Plus Power began development in 2019.

Operational since December 2023, Kapolei Energy Storage (KES) is ideally located on roughly eight acres of land on the island of Oahu, where it interconnects at a critical Hawaiian Electric substation. The project provides load shifting and fast-frequency response services to Hawaiian Electric, enhancing grid reliability and accelerating the integration of readily available renewable energy. KES received approval from the Hawai'i Public Utilities Commission in May 2021.

Operational since December 2023, the Rodeo Ranch battery energy storage project contributes real-time energy and frequency-stabilizing services to the Texas market.

Operational since June 2024, Ebony is a new lithium-ion battery energy storage facility that will help integrate higher amounts of renewable energy in the ERCOT grid.

The Sierra Estrella Energy Storage project is ideally located on roughly 11 acres of land in Avondale, Arizona, where it interconnects adjacent to the 230kV bus of the Rudd substation, an existing critical exchange on the grid. The project, which began commercial operations in June 2024, holds up to 250 MW / 1,000 MWh of battery energy capacity, providing enhanced grid reliability and allowing the integration of low-cost, readily available renewable energy into the local electrical system.

Superstition Energy Storage (Superstition) is ideally located on an industrially zoned parcel in the Town of Gilbert, Arizona, immediately adjacent to the critically important, existing 230kV Corbell Substation. The 90



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MW / 360 MWh battery storage facility provides capacity and energy services to the Salt River Project (SRP) electrical grid in southeast Phoenix, enhancing grid reliability and accelerating the integration of readily available, domestically produced renewable energy sources in the sunny southwestern United States.

Cross Town is a landmark lithium-ion battery energy storage facility in Maine that will help bring upstate wind resources downstate and ease local grid congestion.

Cranberry Point is a groundbreaking new lithium-ion battery energy storage facility that will make Massachusetts's grid cleaner and more reliable by aiding fossil fuel retirements and enabling the next generation of renewable energy to come online.

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