

Rules for the grid to call on energy storage systems

Working for Reliable & Affordable Power for All FERC works to ensure reliable, safe, secure & economically efficient energy for consumers at a reasonable cost.

This growth highlights the importance of battery storage when used with renewable energy, helping to balance supply and demand and improve grid stability. Energy storage systems ...

But it can be hard to put storage technologies on a grid that wasn't designed for this use. Also, putting storage on the grid means navigating varied state rules and regulations. We offer policy ...

This document offers a curated overview of the relevant codes and standards (C+S) governing the safe deployment of utility-scale battery energy storage systems in the United States.

Explore 2026 industry trends shaping the U.S. power grid--virtual power plants, energy storage growth, ERCOT battery performance, LDES adoption, and supply chain impacts on grid ...

The goal of this work is to accelerate the development of interconnection and interoperability requirements to take advantage of new and emerging distributed energy resource ...

A Practice Note discussing the process of connecting an energy generating or battery storage facility to the electric grid and the legal and regulatory framework applicable to the interconnection process.

Coordinated, consistent, interconnection standards, communication standards, and implementation guidelines are required for energy storage devices (ES), power electronics connected distributed ...

There are competitive market rules for storage and how they might accelerate or constrain grid-scale storage development, as well as the different ways that ISOs can affect ...

A policy primer exploring how energy storage technologies work, the benefits that storage can deliver to the electric grid, the current legal and regulatory barriers to adoption, and policy ...

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