



The latest national standard for energy storage cabin

Are energy storage systems compliant?

Energy storage systems continue to be a rapidly evolving industry. Thus, the key to safe and up-to-date compliance requirements involves the adoption and application of codes and standards in addition to the development or writing of codes and standards.

How are energy storage systems regulated?

In some contexts, for energy storage systems, compliance regulations take the form of a state adopting a code, which then references and requires testing and listing or adherence to a standard. Some cities, counties, and special administrative districts (e.g., school or sewer districts) also adopt locally amended codes for their environments.

What is a systems-level approach to energy storage?

Our systems-level approach guides basic science and research to develop and characterize high-performing materials and components with a focus on reliability, longevity, and durability to protect critical energy infrastructure. Search the NREL Publications Database to access our full library of energy storage publications.

How much battery energy storage has been installed in 2021?

Cumulative Installed Utility-Scale Battery Energy Storage, U.S. As Figure 1 shows, 2021 saw a remarkable increase in the deployment of battery energy storage in the U.S. Twice as much utility-scale battery energy storage was installed in 2021 alone--3,145 megawatts (MW)--than was installed in all previous years combined (1,372 MW) (EIA 2022).

What are energy storage policies?

These policies come in many forms, such as mandates, financial incentives, and new regulations, but they share a common goal of facilitating the deployment of energy storage on the electric grid. In recent years, several states have enacted sweeping energy storage legislation that implements multiple energy storage policies at once (PNNL 2022).



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