

Energy storage regulations yaounde

This article summarizes key codes and standards (C& S) that apply to grid energy storage systems. The article also gives several examples of industry efforts to update or create new standards to remove gaps in energy storage C& S and to accommodate new and emerging energy storage technologies.

While modern battery technologies, including lithium ion (Li-ion), increase the technical and economic viability of grid energy storage, they also present new or unknown risks to managing the safety of energy storage systems (ESS). This article focuses on the particular challenges presented by newer battery technologies.

Prior publications about energy storage C& S recognize and address the expanding range of technologies and their unique characteristics. However, there remains significant need and opportunity for researchers to add to the knowledge base that informs the development of technical references and standards, and ultimately, the application of published standards for the effective and safe design and use of modern ESS.

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