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What are the new energy storage reporting standards

Purpose of Review 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 ...

The Federal Energy Management Program (FEMP) provides guidance, reference materials, and resource links to help agencies comply with federal laws and requirements. In addition, FEMP and the U.S. Department of Energy publish ...

The GRI Standards are regularly reviewed to ensure they reflect global best practices for sustainability reporting, helping thousands of organizations around the world respond to emerging information demands from stakeholders and regulators. Find out more about current and recent projects to update or create new GRI Standards:

The Australian Accounting Standards Board has approved the final Australian Sustainability Reporting Standards ensuring global consistency and comparability. Sustainability reporting guide. A one-stop-shop for guidance and insights on sustainability reporting, designed to help companies prepare for mandatory sustainability reporting.

Bloomberg is forecasting a 15-fold increase in energy storage globally by 2030, representing 387 GW/1143 GWh of new energy storage capacity (Figure 1). 1 There are a wide range of storage technologies aiming to meet this demand, including compressed air, thermal energy, and gravity-based storage. However, BESS using lithium iron phosphate batteries ...

safety in energy storage systems. At the workshop, an overarching driving force was identified that impacts all aspects of documenting and validating safety in energy storage; deployment of energy storage systems is ahead of the codes, standards and regulations (CSRs) needed to appropriately regulate deployment. To address this

NERC should conduct a detailed analysis of existing NERC Reliability Standards and guidelines to ensure that they adequately provide for a large increase in the critical mass of BESS, ...

On July 31, 2023, the European Commission (the "Commission") adopted the first set of European Sustainability Reporting Standards (the "ESRSs") for use by all entities subject to the Corporate Sustainability Reporting Directive (the ...

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