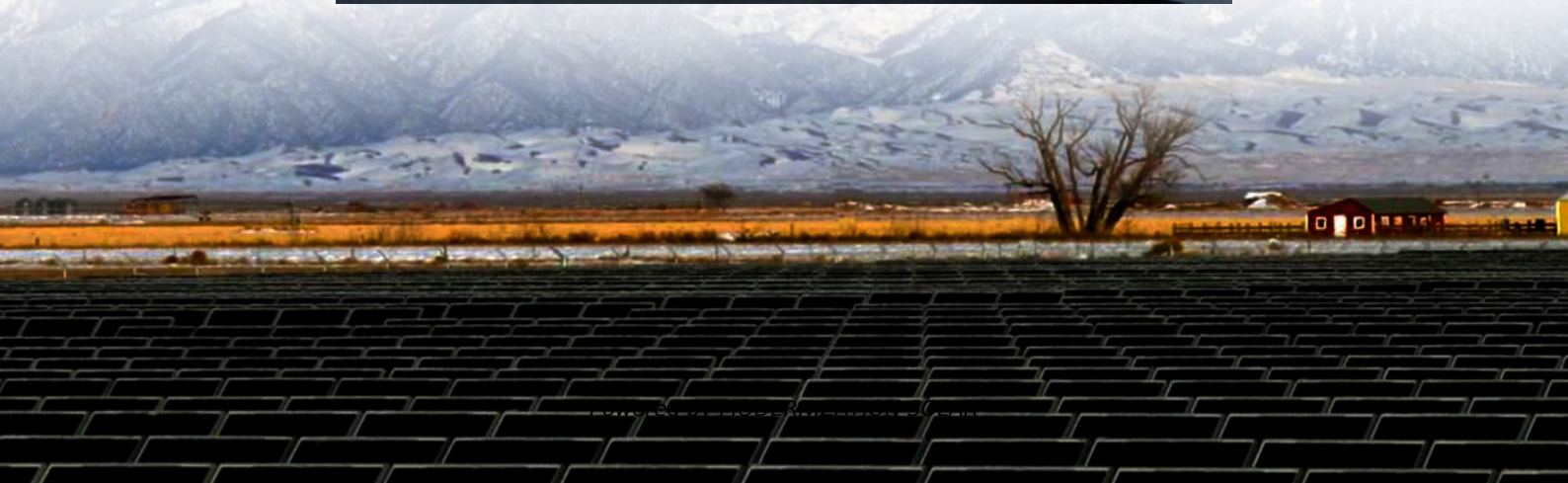


What power regulations are required for energy storage power stations





Overview

Is energy storage regulated?

Whilst the Department of Business, Energy & Industrial Strategy (“BEIS”) and Ofgem have been supportive of energy storage and recognise the benefits and flexibility provided by the various technologies, there is no specific legislation on or regulation of storage at present.

What are the requirements for energy storage systems?

Energy storage systems shall be installed in accordance with NFPA 70. Inverters shall be listed and labeled in accordance with UL 1741 or provided as part of the UL 9540 listing. Systems connected to the utility grid shall use inverters listed for utility interaction.

Does energy storage need a regulatory framework?

Our review demonstrates that no jurisdiction currently provides a comprehensive regulatory framework for energy storage, with the majority of jurisdictions currently allowing storage to be defined as “generation” for the purposes of licensing and other regulatory requirements.

What is a standalone energy storage project?

Standalone energy storage projects are increasingly utility-scale installations. For example, a battery array can provide a range of services, including ancillary services, to the system operator or network owner. This type of project allows for the deferral of network reinforcement works or islanded networks.



What power regulations are required for energy storage power stat



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