



Commercial energy storage vehicle commissioning

Who is required to commission a battery energy storage system?

Where commissioning is required by the Uniform Code, Battery energy storage system commissioning shall be conducted by a New York State (NYS) Licensed Professional Engineer after the installation is complete but prior to final inspection and approval.

What is a battery energy storage system model permit?

o Battery Energy Storage System Model Permit (Model Permit): The Model Permit is intended to help local government officials and AHJs establish the minimum submittal requirements for electrical and structural plan review that are necessary when permitting residential and small commercial battery energy storage systems.

Can a motor vehicle impact a energy storage system?

Where energy storage systems are subject to impact by a motor vehicle, including fork lifts, vehicle impact protection shall be provided in accordance with Section 312 of this code. 1206.11.6 Combustible storage. Combustible materials shall not be stored in energy storage system rooms, areas, or walk-in energy storage system units.

Do energy storage systems need a safety assessment?

Safety Assessment: As more energy storage systems have become operational, new safety features have been mandated through various codes and standards, professional organizations, and learned best practices. The design and commissioning teams need to stay current so that required safety assessments can be performed during commissioning.

What is a commissioning plan?

Commissioning is a required process in the start-up of an energy storage system. This gives the owner assurance that the system performs as specified. A Commissioning Plan prepared and followed by the project team can enable a straightforward and timely process, ensuring safe and productive operation following handoff.

Who is notified before energy storage system decommissioning?

The Authority Having Jurisdiction shall be notified prior to energy storage system decommissioning. Decommissioning or removal of the energy storage system from service, and from the facility in which it is located, shall be performed in accordance with the decommissioning plan.



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