

Energy storage compartment fire head

Should firefighters take extra precautions when approaching a structure fire?

Firefighters are being urged to take extra precautions when approaching structure fires involving residential energy storage systems (ESS), an increasingly popular home energy source that uses lithium-ion battery technology.

Do fire departments need better training to deal with energy storage system hazards?

Fire departments need data, research, and better training to deal with energy storage system (ESS) hazards. These are the key findings shared by UL's Fire Safety Research Institute (FSRI) and presented by Sean DeCrane, International Association of Fire Fighters Director of Health and Safety Operational Services at SEAC's May 2023 General Meeting.

What is the energy storage permitting & interconnection process guide?

To this end, the DG Hub published the Energy Storage Permitting and Interconnection Process Guide for New York City: Lithium-Ion Outdoor Systems to provide building owners, project developers and other industry participants a comprehensive document outlining the requirements and approval processes for deploying outdoor Lithium-Ion based ESS in NYC.

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