

Large-capacity energy storage system explodes

A runaway fire at Vistra Corp.'s 750-MW/3-GWh Moss Landing Battery Storage Facility in Monterey County, California, on Jan. 16 destroyed a large portion of one of the biggest lithium-ion ...

A report released Friday by a clean-energy trade group spells out best practices for safe use of large-scale battery energy storage systems following a major fire at a battery facility...

Let's catch up on what happened in this fire, what the lingering concerns are, and what comes next for the energy storage industry.

Officials in Monterey County said it caught fire Thursday ...

Officials in Monterey County said it caught fire Thursday afternoon, prompting evacuation orders for over 2,000 people. County officials said at a press conference Friday that the fire caused no...

When fire broke out at the world's largest battery energy storage facility in January 2025, its thick smoke blanketed surrounding wetlands, farms and nearby communities on the central...

Several large-scale lithium-ion energy storage battery fire incidents have involved explosions. The large explosion incidents, in which battery system enclosures are damaged, are due ...

Power company Vistra 's flagship grid battery project, housed in and around a historic power plant dating back to 1950, erupted into flames Thursday night and prompted nearby residents ...

A fire at the world's largest battery storage plant in California destroyed 300 megawatts of energy storage, forced 1200 area residents to evacuate and released smoke plumes that could pose a...

BESS: A stationary energy storage system using battery technology. The focus of the database is on lithium ion technologies, but other battery technology failure incidents are included.

The large explosion incidents, in which battery system enclosures are damaged, are due to the deflagration of accumulated flammable gases generated during cell thermal runaways within one or ...

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