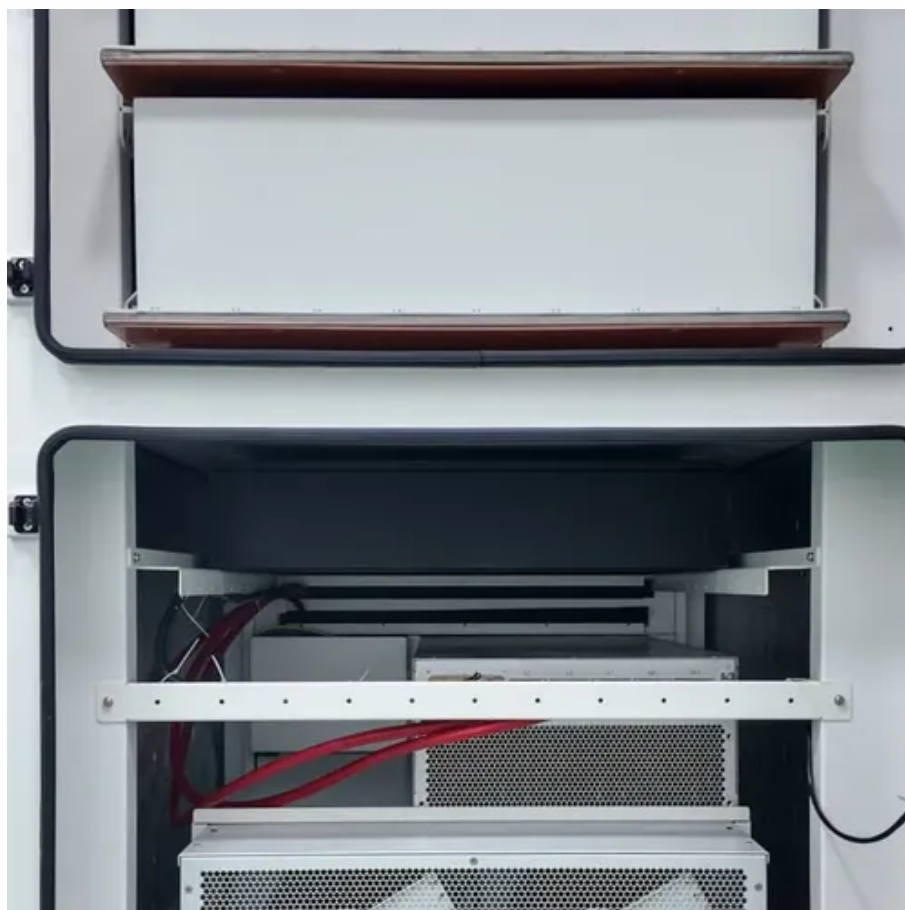




# Energy storage power station suspended





## Overview

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The first phase of the Moss Landing Energy Storage Facility, Vistra Energy's "flagship" California storage system, went up in flames Thursday afternoon, shutting down Highway 1, evacuating more than 1,500 people, and closing local schools and businesses.

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Imagine building a 100-megawatt energy storage power station for three years, only to slam the brakes last minute. That's exactly what happened in Hunan Province's salt cavern compressed air storage project - a sobering reminder that even promising renewable energy solutions face real-world.

Burning fire at the site of Vistra Corp's power plant in Moss Landing, California, U.S., January 16, 2025 in this screen grab obtained from a social media video. One of the world's largest battery storage facilities is being consumed by flames near San Francisco on Friday, and officials say the.

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The database compiles information about stationary battery energy storage system (BESS) failure incidents. There are two tables in this database: Stationary Energy Storage Failure Incidents - this table tracks utility-scale and commercial and industrial (C&I) failures. Other Storage Failure.

Spyros Foteinis highlights the acknowledged problem that an insufficient capacity to store energy can result in generated renewable energy being wasted (Nature 632, 29; 2024). But the risks for power-system security of the converse problem — excessive energy storage — have been mostly overlooked.



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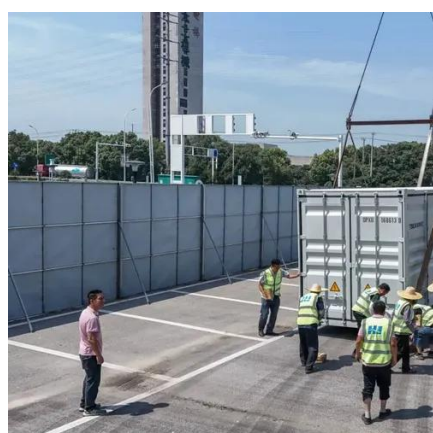


### [Vistra's battery storage facility goes up in flames, ...](#)

Vistra Corp's 3000-megawatt Moss Landing energy storage facility went up in flames on Thursday, in a blaze that is expected to ...

### BESS Failure Incident Database

This table tracks other energy storage failure incidents for scenarios that do not fit the criteria of the table above. This could include energy storage ...



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## Fire engulfs Moss Landing, one of the world's largest battery energy

The first phase of the Moss Landing Energy Storage Facility, Vistra Energy's "flagship" California storage system, went up in flames



Thursday afternoon, shutting down ...



### [SLO County energy storage project along Highway 1 on pause](#)

A Canadian company wants to hit pause on plans to develop a massive energy storage facility along Highway 1 between San Luis Obispo and Morro Bay.



### [Energy storage overcapacity can cause power ...](#)

Spyros Foteinis highlights the acknowledged problem that an insufficient capacity to store energy can result in generated renewable ...



### **Why Energy Storage Power Station Projects Are Being Suspended...**

As project developers scramble to adapt, one thing's clear: the era of "build first, ask questions later" in energy storage is officially over. The projects that survive this shakeout will likely set ...



## What a major battery fire means for the future of ...

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



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## Fire At California's Moss Landing Power Plant Triggers

The Monterey County Sheriff's Office issued evacuation orders for areas near the Moss Landing Power Plant at 7 p.m. local time, a few hours after the fire broke out.



## **California battery facility fire raises concerns over energy storage**

Following a lithium-ion battery fire at the Moss Landing plant in Monterey County in California, communities nationwide are expressing concerns about hosting similar plants.



## [The Latest in Power Generation News](#), [Power Engineering](#)

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## [Vistra's battery storage facility goes up in flames, spurs](#)

Vistra Corp's 3000-megawatt Moss Landing energy storage facility went up in flames on Thursday, in a blaze that is expected to remain contained to the building.



## Contact Us

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