

GPE Utility Storage

Fire stations use Apia mobile energy storage containers for rapid charging



Overview

Housed in an IP54 container, it features modular racks, perfluoroketone fire suppression, intelligent EMS via 4G/OCPP, and both AC/DC charging interfaces—ideal for grid support, emergency rescue, microgrid backup, and mobile charging scenarios.



Article Content

NASA | LANCE | FIRMS US/Canada

Fire data is available for download or can be viewed through a map interface. Users can subscribe to email alerts based on their area of interest.

Incidents | CAL FIRE

Explore options for new building materials or affordable retrofitting options that enhance your home's defense against wildfires in California. Incident data is provided in raw, computer readable formats

Containerized Energy Storage System – Lift-Mounted Mobile charging

Housed in an IP54 container, it features modular racks, perfluoroketone fire suppression, intelligent EMS via 4G/OCPP, and both AC/DC charging interfaces—ideal for grid support, emergency rescue,

Battery Energy Storage Systems: Main Considerations for Safe ...

This webpage includes information from first responder and industry guidance as well as background information on battery energy storage systems (challenges & fires), BESS installation

Mobile Energy Storage Systems

Mobile energy storage systems can be deployed to provide backup power for emergencies or to supplement electric vehicle charging stations during high demand, or used for any

Mobile energy storage technologies for boosting carbon neutrality

Innovative materials, strategies, and technologies are highlighted. Finally, the future directions are envisioned. We hope this review will advance the development of mobile energy

FireMap: Track Wildfires in Real-Time with NASA & Local Data

Track global wildfires in real-time with FireMap, using data from NASA FIRMS, EFFIS, and national fire agencies. Stay informed on wildfire activity across the world.

AirNow Fire and Smoke Map

It provides a public resource of information to best prepare and manage wildfire season. Developed in a joint partnership between the EPA and USFS.

Wildfire Updates in Stanislaus County & CA | Modesto Bee

Read breaking news on current wildfires burning in California's Central Valley, Sierra foothills, and nearby Modesto, Turlock and Patterson areas.

Mobile Energy Storage Applications for Energy Security:

Advancements in mobile energy storage systems (Mobile-ESS) enable flexible on-site emergency services and can support increasing electrified response practices in a community or region affected

Suspect in custody amid Kimberly-Clark warehouse fire in Ontario ...

A six-alarm fire ripped through a 1.2 million-square-foot Kimberly-Clark warehouse in Ontario, California, and authorities say an employee was arrested.

Active Fire Incidents Map

This page provides live weather information of active fire incidents as an interactive map. It also provides predicted smoke fallout from each fire, as well as live air quality data.

Energy storage container, BESS container

To solve the problem of power shortage, African governments have proposed support for the development of rural electrification off-grid solution projects,

Inside Mobile EV Charging Systems: Structure, Components & Use

Take a deep dive into the structure of mobile EV charging systems. Learn how trailers, batteries, inverters, and connectors come together to deliver fast, grid-independent EV charging on the move.

Wildfires/Smoke near Modesto, California, United States Today

☐☐ Swiss Fire 2026 Started: Apr 07 28 acre 100% contained Fort Jones, California, United States ☐☐ Oso Fire 2026

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