

## SolarTech Power Solutions

# Energy Storage Mobile Power Company



## Overview

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What is mobile energy storage?

Mobile energy storage provides a clean alternative to diesel generators for locations with no grid connection or only a weak one. Grid congestion creates increasingly long waiting times for companies who want to increase their grid connection. Mobile energy storage is the temporary solution to keep your business running.

Are mobile battery energy storage systems a viable alternative to diesel generators?

Mobile battery energy storage systems offer an alternative to diesel generators for temporary off-grid power. Alex Smith, co-founder and CTO of US-based provider Moxion Power looks at some of the technology's many applications and scopes out its future market development.

What makes a good energy storage solution?

Mobility can be a key differentiator for an energy storage solution. For example, mobile storage is often the preferred solution for utility operators to meet rising power demands. Battery energy storage is also used by operators to supplement grid power for up to three years before committing to fixed infrastructure investments.

Can mobile battery energy storage systems replace dirty generators?

Fortunately, an innovative, cleaner solution is gaining traction to replace dirty generators: mobile battery energy storage systems (mobile BESS). Mobile BESS products provide mobile, temporary electricity wherever and whenever it's needed.

Why is mobile energy storage a stranded asset?

Stationary storage lacks flexibility, suffers from low utilization and from the risk of becoming a stranded asset. Power Edison addressed these issues by

developing mobile energy storage platforms: TerraCharge™ and AquaCharge™ for mobile land-based and water-based mobile energy storage respectively.

Is Alfen mobile energy storage sustainable?

Alfen's mobile energy storage products are sustainably produced, fully recyclable, and ensure zero emissions on-site. Mobile energy storage provides a reliable power solution that is easy to operate and robust enough to withstand harsh conditions. Perfect for temporary energy needs.

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