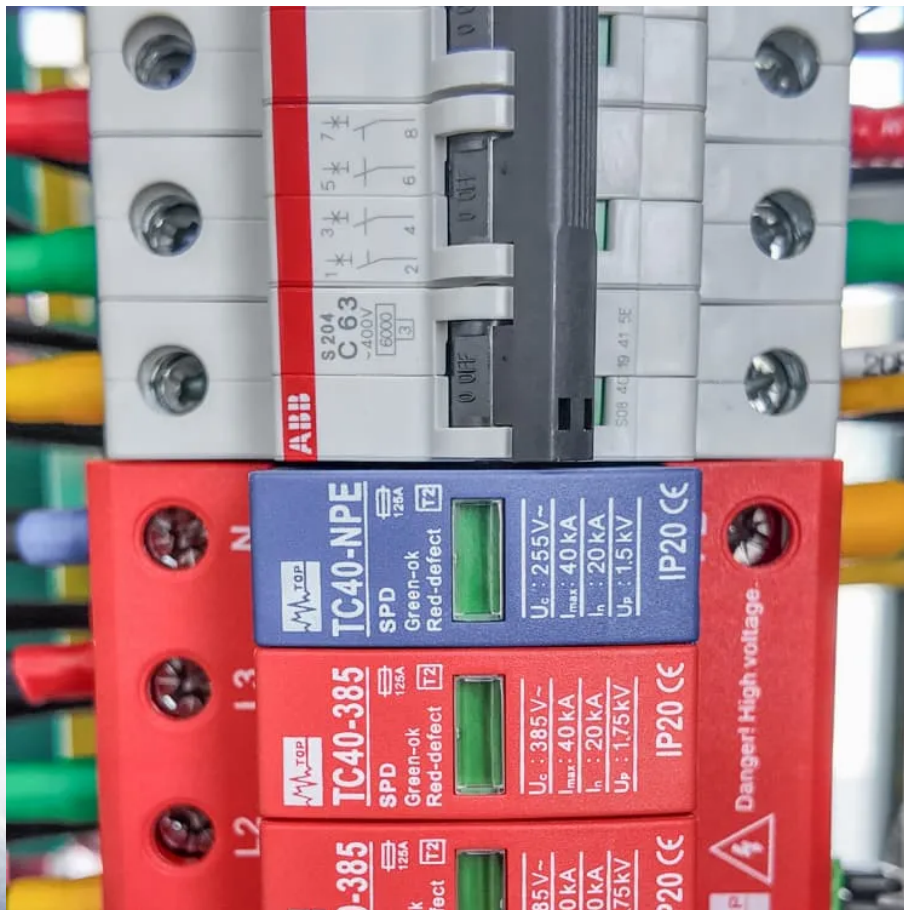


# Which is more environmentally friendly a 600kW custom-designed mobile energy storage container





## Overview

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- Mobile energy storage technologies are summarized.••.

What is a containerized battery energy storage system?

Let's dive in! What are containerized BESS?

Containerized Battery Energy Storage Systems (BESS) are essentially large batteries housed within storage containers. These systems are designed to store energy from renewable sources or the grid and release it when required. This setup offers a modular and scalable solution to energy storage.

Are energy storage containers a viable alternative to traditional energy solutions?

These energy storage containers often lower capital costs and operational expenses, making them a viable economic alternative to traditional energy solutions. The modular nature of containerized systems often results in lower installation and maintenance costs compared to traditional setups.

What is a mobile energy storage system?

On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions. Maximum safety utilizing the safe type of LFP battery (LiFePO<sub>4</sub>) combined with an intelligent 3-level battery management system (BMS);.

Is Butler a reliable energy storage system?

Mobile BESS: Environmentally friendly energy is now available anytime and anywhere. The Butler S is a mobile energy storage system (BESS). The reliability of the Butler S is based on the use of a reliable Statron UPS in combination with a lithium-ion battery.



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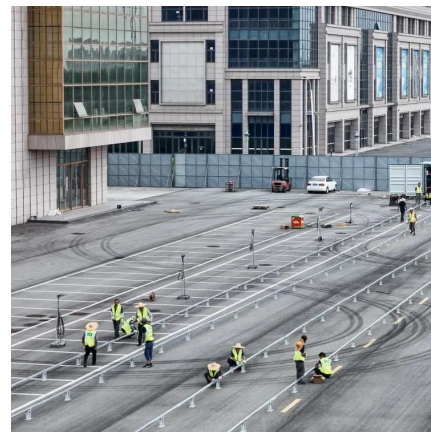


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