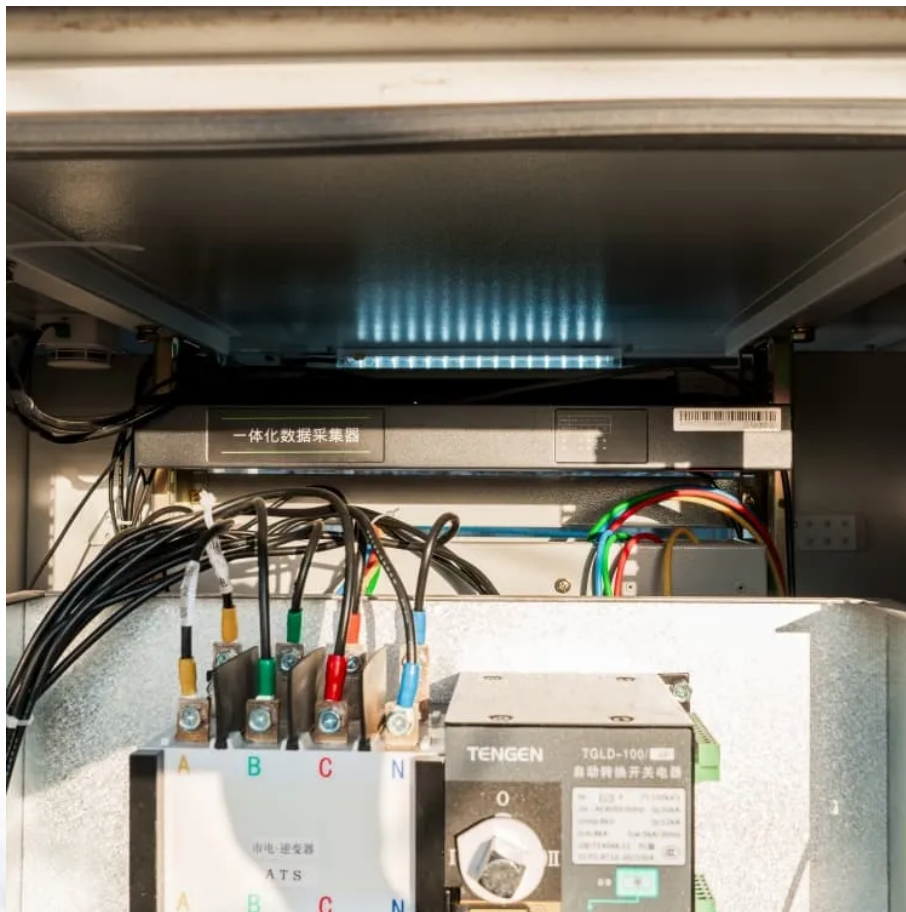


# Free consultation available for low-pressure mobile energy storage containers





## Overview

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What is a containerized energy storage system?

The containerized energy storage system offers grid services such as peak shaving, load shifting, and frequency regulation. The modular nature of BESS containers allows for flexible capacity expansion and easy installation at commercial and industrial sites. How Does the Containerized BESS System Work?

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What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is a single-unit modular energy storage container?

Compared to traditional 20/40-foot metal energy storage containers, our single-unit modular design offers greater space flexibility, enhances space utilization efficiency, and reduces asset risks during disasters. Our containers come in different specifications, making them suitable for various indoor and outdoor energy storage needs.

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);



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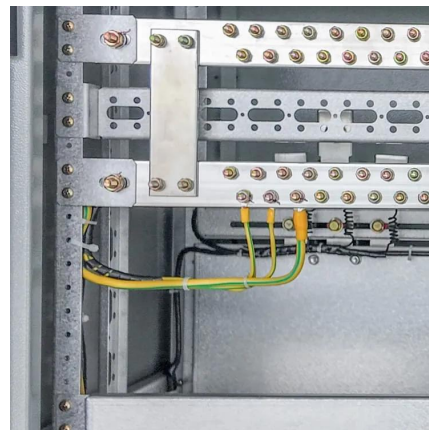


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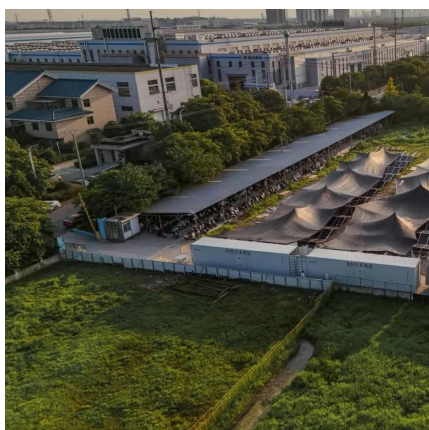
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