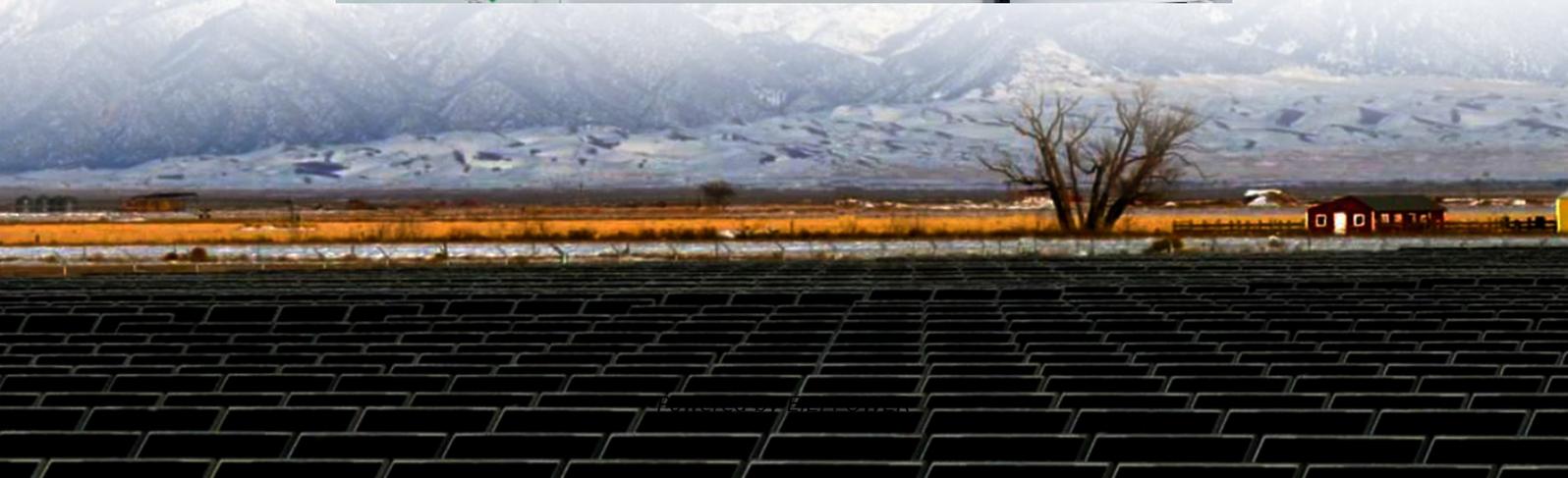


# **Financing for the 600kW Mobile Energy Storage Container Project in Phnom Penh**





## Overview

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Can battery energy storage be used to power Cambodia's grid?

Large scale battery storage systems Cambodia Can battery energy storage be used to power Cambodia's grid?

"The battery energy storage system will showcase how large-scale deployment of innovative technology applications can be used to operate Cambodia's grid in the future and generate more renewable power." Why should Viet.

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 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);.

How can a mobile energy storage system help a construction site?

Integrate solar, storage, and charging stations to provide more green and low-carbon energy. 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.



## Financing for the 600kW Mobile Energy Storage Container Project in Cambodia

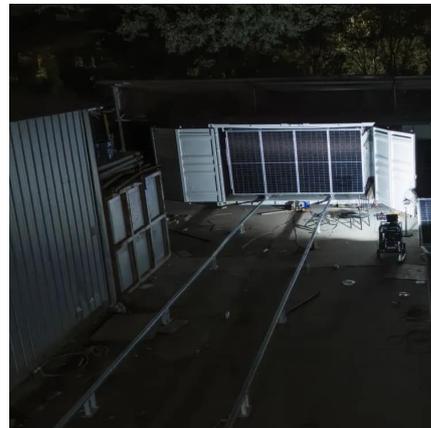


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The containerized energy storage system is composed of an energy storage converter, lithium iron phosphate battery storage unit, battery management system, and pre-assembled ...



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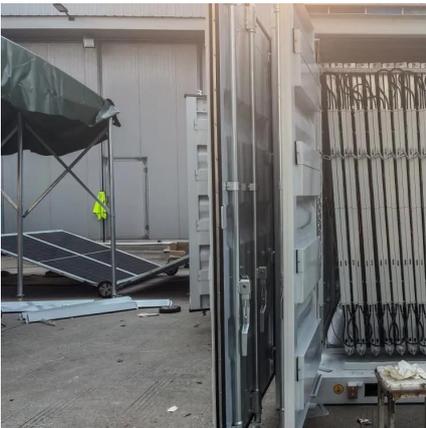
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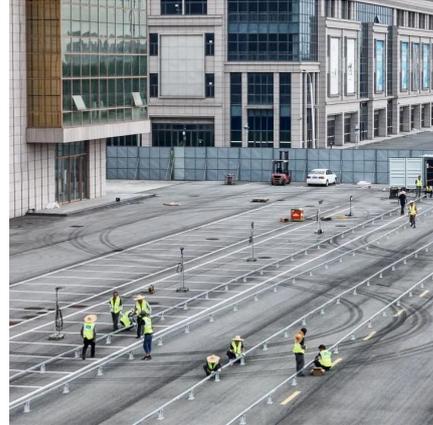
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