

## Kongres Container

# Energy storage containers and power stations



## Overview

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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 energy storage container solutions does SCU offer?

SCU provides 500kwh to 2mwh energy storage container solutions. Power up your business with reliable energy solutions. Say goodbye to high energy costs and hello to smarter solutions with us.

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.

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 (LiFePO4) combined with an intelligent 3-level battery management system (BMS);

What is a plug & play lithium-ion battery storage container?

Plug&Play lithium-ion battery storage container; Various usage scenarios of on-grid, off-grid, and micro-grid. All-in-one containerized design complete with LFP battery, bi-directional PCS, isolation transformer, fire suppression, air conditioner and BMS; Modular designs can be stacked and combined.

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### Contact Us

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