



BUHLE POWER

# **Lima Airport uses a 10kW mobile energy storage container**





## 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 is CIMC TLC|RYC energy storage container?

CIMC TLC|RYC Energy Storage Container can integrate energy storage converters and energy management systems according to customer needs. It has the characteristics of simplified infrastructure construction cost, short construction period, high degree of modularization, and easy transportation and installation.

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 do I choose a containerized energy storage system?

The most common standards are: Choosing between these sizes depends on project needs, available space, and future scalability. Regardless of format, each containerized energy storage system includes key components such as battery racks, BMS, EMS, cooling, and fire protection.



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## Energy Storage Container

Energy Storage Container is also called PCS container. Energy Storage Container integrated with full set of storage system inside including Fire suppression system, Module BMS, Rack, ...



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