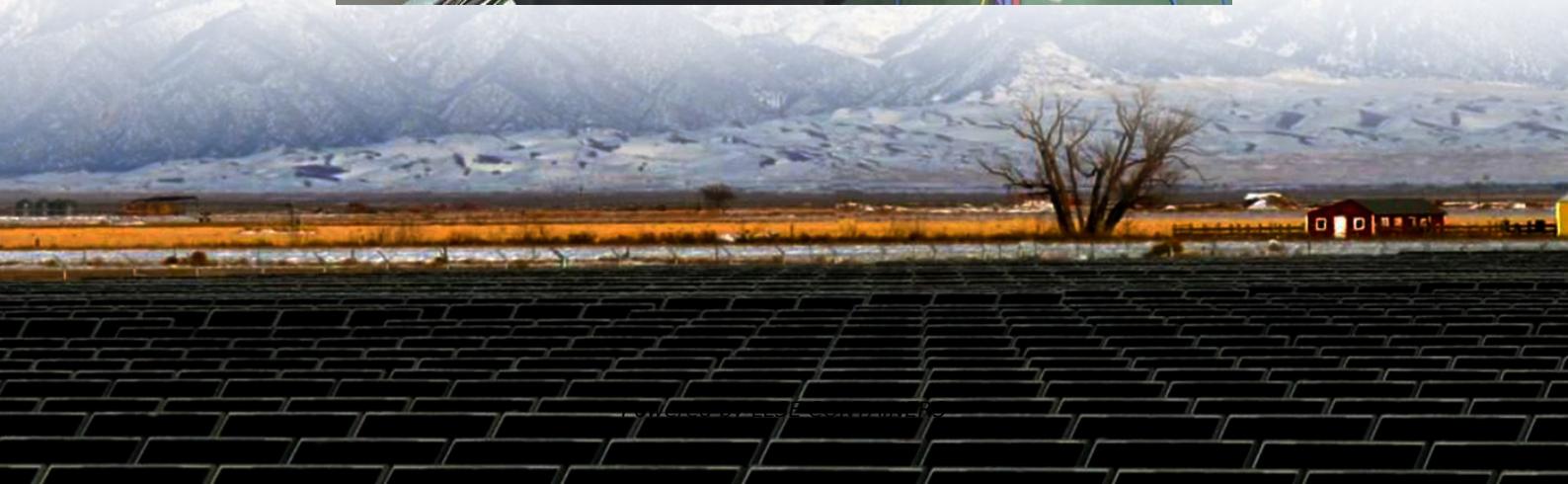
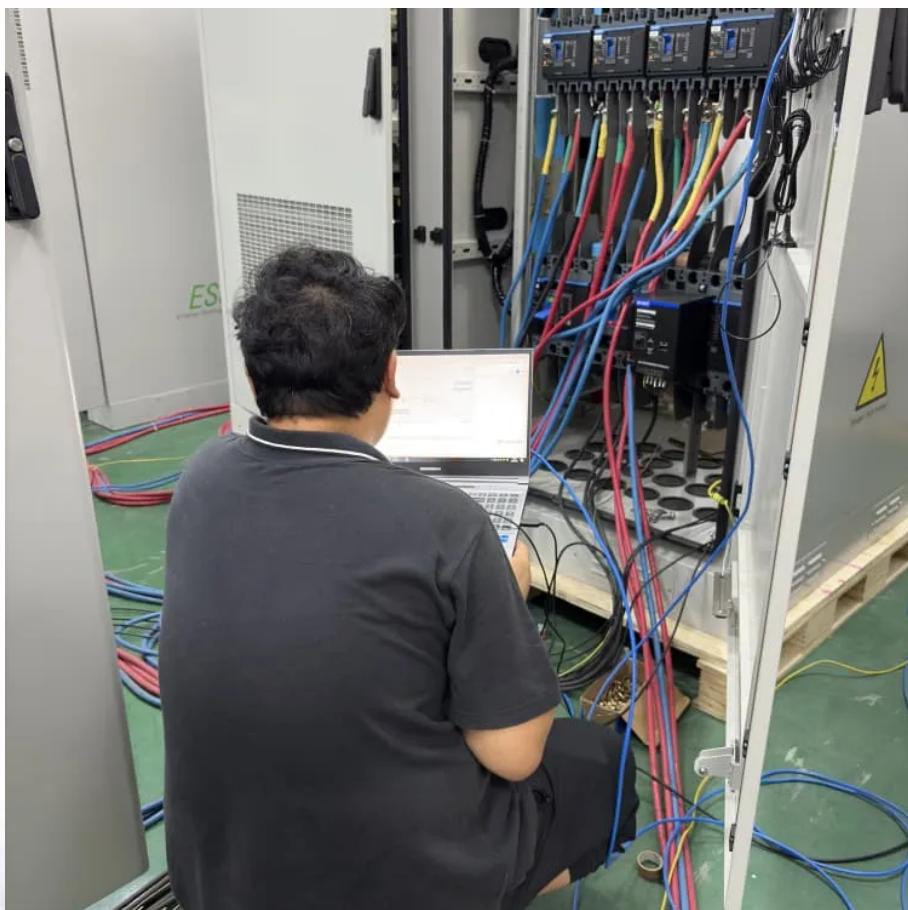




LLSE CONTAINERS

# Composition of Sierra Leone mobile solar container energy storage system





## Overview

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The system includes a 4.4MW solar PV installation and a 2.5MW/5MWh energy storage system, supplemented by diesel generators. What is LZY solar storage?

LZY offers large, compact, transportable, and rapidly deployable solar storage containers for reliable energy anywhere.

Why should you choose a modular solar power container?

Go big with our modular design for easy additional solar power capacity. Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy.

Why should you choose a solar storage container?

Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy. Lower energy/maintenance costs ensure operational savings.

What is a LZY mobile solar system?

LZY mobile solar systems integrate foldable, high-efficiency panels into standard shipping containers to generate electricity through rapid deployment generating 20-200 kWp solar arrays, reducing reliance on diesel fuel by 80% and are ideal for mining, factory production and off-grid infrastructure.



## Composition of Sierra Leone mobile solar container energy storage



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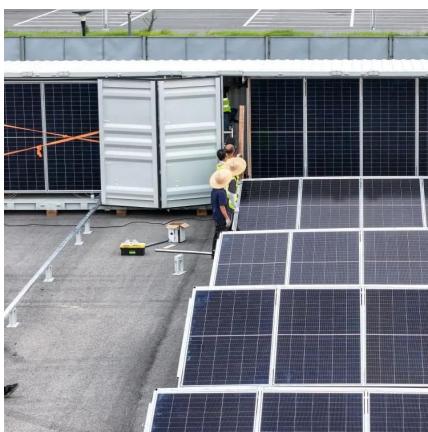
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