

## ContainerPower Energy Solutions

# Sierra Leone outdoor power supply Huijue battery 14 degrees



## Overview

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Who is supplying containerized solar power in Sierra Leone?

Photo: Michael Duff - InfraCo PowerGen, through their Sierra Leone project company Off-Grid Power (SL) Ltd\*, has tendered 20 containerized solar systems for implementation in Work Package 2 of the RREP. The German system integrator and EPC Asantys Systems GmbH was selected to supply the containerized solar power assets.

How can Sierra Leone improve its low electricity access rate?

Sierra Leone is taking significant steps to improve its low electricity access rate by committing to various renewable energy projects. These initiatives, driven by the country's Presidential Initiative on Climate Change, Renewable Energy & Food Security (PI-CREF), include a major hydropower and solar PV project.

How many energy containers are there in Sierra Leone?

One out of 20 energy containers designed and delivered by Asantys Systems GmbH and installed by the operator partner PowerGen in a village in Sierra Leone. Photo: Michael Duff - InfraCo.

What challenges does Sierra Leone face in developing electricity infrastructure?

However, Sierra Leone faces multiple challenges in developing its electricity infrastructure. According to the Ministry of Energy, the national electrification rate stands at 26%, with a dramatic drop to 6% in rural areas where the majority of the population resides.

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