

## ContainerPower Energy Solutions

# Sierra Leone Communication Base Station Wind and Solar Complementary Construction Plan



## Overview

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Why does Sierra Leone need infrastructure investment?

The Government of Sierra Leone is also seeking infrastructure investment to support expansion of energy distribution and transmission networks. Sierra Leone has good access to natural resources necessary for energy production such as access to viable wind speeds and sunshine for renewable wind and solar projects.

Does Sierra Leone have a low energy access rate?

Sierra Leone currently has one of the lowest energy access rates globally, with only 36% of its population connected to the grid and a mere 6% in rural areas. The SOGREA Initiative supports the government's aim to increase the share of renewable energy in the country's energy mix to 35% by 2030. "By 2027, Sierra Leone will be fully illuminated.

What investment opportunities does Sierra Leone offer?

Sierra Leone offers investment opportunities in several segments of the energy industry including wind energy, solar energy, hydro, and bioenergy. The Government of Sierra Leone is also seeking infrastructure investment to support expansion of energy distribution and transmission networks.

Will Sierra Leone be fully illuminated by 2027?

The SOGREA Initiative supports the government's aim to increase the share of renewable energy in the country's energy mix to 35% by 2030. "By 2027, Sierra Leone will be fully illuminated. This isn't just about light; it's about igniting green industrialisation and fulfilling the National Development Plan as a Government.

What is the sogre initiative & how does it help Sierra Leone?

The SOGREA initiative directly supports Sierra Leone's Energy Transition and Green Growth Plan (ETGGP), launched in November 2024 under the

Presidential Initiative on Climate Change, Renewable Energy, and Food Security (PICREF).

Does Power Africa support Sierra Leone?

Power Africa supported Sierra Leone in 2015 with a \$44.4 million four-year threshold program through the United States Millennium Challenge Corporation (MCC).

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