

Energy storage power generation in Sierra Leone





Overview

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.

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.

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.

Why is Sierra Leone a good country?

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. The country is also well positioned to support hydro-electric power with high rainfall levels at 2500mm/year.



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Sierra Leone

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