

Benin local energy storage power supply





Overview

Why is Benin reliant on electricity imports?

Benin is reliant on electricity imports for a significant share of its energy supply. Reform programmes, including plans for electrification, have been put in place in the country, where only 30% of the population had access to electricity in 2017.

How can Benin increase local production?

However, the government of Benin is making serious efforts to increase local production through national projects, specifically the Solar Energy Promotion Project (PROVES) and the Renewable Energy Development Program (PRODERE) . The principal RE sources in Benin are hydro energy, biomass energy, wind energy and solar energy.

How affordable is electricity in Benin?

In 2019, in terms of the affordability of electricity for consumers, Benin obtained a score of 81 out of 100 compared with the average value, which is 77.25 out of 100 . The government of Benin plans to continue its efforts to make electricity accessible to the population and ensure energy self-sufficiency .

What is the energy sector strategy in Benin?

In Benin, the energy sector strategy is aimed at improving the energy independence of the country and diversifying its sources of supply through the implementation of various interconnection projects with neighbouring countries and the enhancement of the national RE potential.



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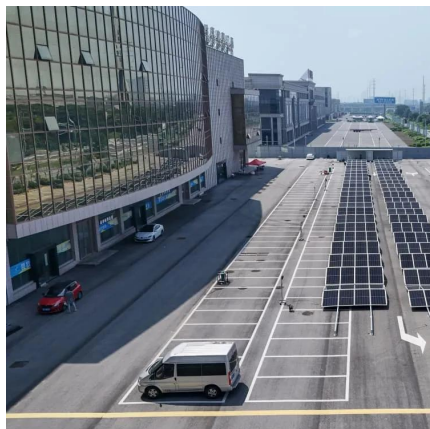




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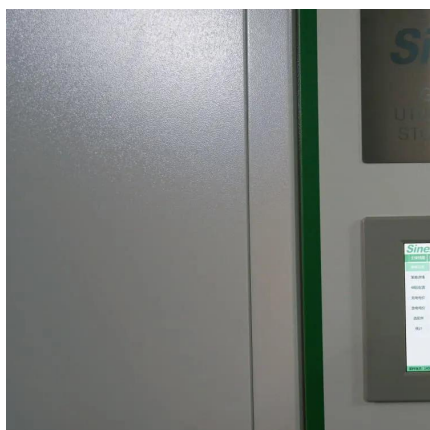
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