

## Kongres Container

# Benin curtain wall solar industry



## Overview

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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.

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.

What is Benin's current energy situation?

This section provides information on Benin's current energy situation with energy demand-and-supply scenarios. According to the International Renewable Energy Agency (IRENA), 41% of Benin's population currently have access to electricity.

Does Benin have wind power?

Wind power is one of the RE resources that exist in Benin. The wind potential in Benin is evaluated by the Agency for Safe Navigation in Air (ASECNA) and it shows that only coastal regions have substantial potential and consistent wind speeds throughout the year .

What is photovoltaic curtain wall?

Photovoltaic Curtain Wall generates energy in the building implementing solar control by filtering effect, avoiding infrared and UV irradiation to the interior.

What are the future prospects for small wind turbines in Benin?

It is expected that by 2025–30, the small wind turbine sector in Benin will be a solid industry with an indispensable contribution to the electrification of the country . Table 4 summarizes the future prospects for RE in the context of Benin with some barriers to the implementation of RE projects in Benin.

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