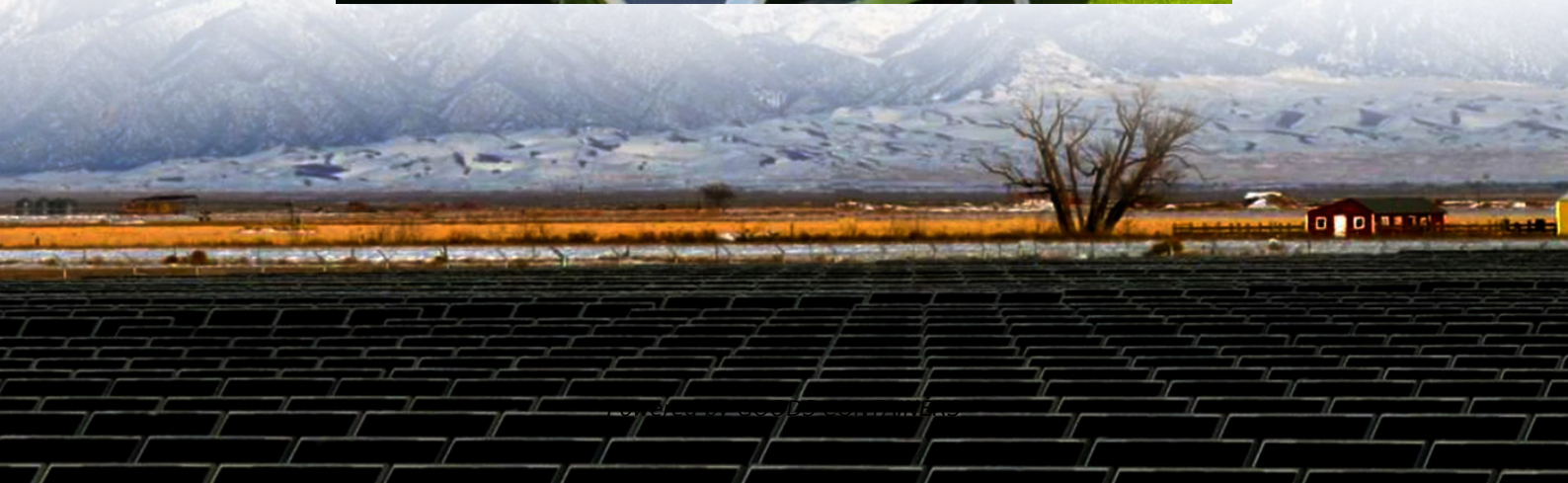


# **What are the container wind power base stations in Botswana**





## Overview

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What is the power sector in Botswana?

Revised in April 2025, this map provides a detailed view of the power sector in Botswana. The locations of power generation facilities that are operating, under construction or planned are shown by type - including liquid fuels, gas and liquid fuels, coal, hybrid, hydroelectricity and solar.

What is the solar potential of Botswana?

Botswana has a significant solar potential receiving over 3,200 hours of sunshine per year with an average insolation on a flat surface of 21 MJ/m. This rate of irradiation is among the highest in the world. There is also wind potential.

What is the National Development Plan 11 in Botswana?

In the energy sector the National Development Plan 11 in Botswana focuses on increasing self-reliance on the country's energy resources. Hence, Botswana is looking to diversify and support the development of the economy by securing competitive, cost-reflective and sustainable electricity prices for industry, services and households.

What is potential wind power density (W/m<sup>2</sup>)?

asses (for comparison). Onshore wind: Potential wind power density (W/m<sup>2</sup>) is shown in the seven classes used by NREL, measured at a height of 100m. The bar chart shows the distribution of the country's land area in each of these classes compared to the global distribution of wind resources. Areas in the third class or above are considered to



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