

**PIENAAR ENERGY (PTY) LTD**

# **Wind power project wind turbine**



## Overview

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The top wind energy projects supporting the energy transition include companies like China Longyuan Power, SSE Renewables, Equinor, Ørsted and Enercon. Ambitious government policies, technical advancements and increasing investor confidence are pushing wind energy to new heights. The top wind energy projects supporting the energy transition include companies like China Longyuan Power, SSE Renewables, Equinor, Ørsted and Enercon. Ambitious government policies, technical advancements and increasing investor confidence are pushing wind energy to new heights. Wind power has been the largest source of renewable energy in the U.S. since 2019, with more than 153 GW installed. Although the country's capacity more than doubled from 2014 to 2023, most of the wind energy produced is onshore, with the offshore wind farms slowly rising. Despite this progress, Cordelio Power's 135-MW Crossover Wind project in Cross County, Arkansas, has achieved commercial operations. LPO financed Shepherds Flat, one of the largest onshore wind farms at the time, in 2010 and moving forward can support the expansion of infrastructure needed to catalyze an offshore wind industry.

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### Planned Wind Projects in the United States

On this page, you can explore our database of planned wind projects in the US. Each month, we track projects in development and update our list of the largest planned wind projects expected to come ...

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### 10 US wind energy projects starting in 2026 and beyond

Explore top U.S. wind energy projects launching from 2026, with insights on renewable trends, onshore vs offshore growth, and policy impacts on clean power.

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### Shanghai greenlights pioneering offshore solar-wind hybrid project

Shanghai has approved the Fengxian 1# offshore photovoltaic project, the first commercial-scale solar-wind hybrid of its kind in China. The move marks a major step forward in the ...

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## Exploring Major Wind Farm Projects Around the World , Wind Energy

Discover the largest wind farm projects globally. Learn about their impact, capacity, and future expansion plans, driving the shift towards sustainable energy solutions.

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## ONSHORE WIND PROJECTS

Onshore & Offshore Wind generation and infrastructure projects can harness America's abundant resources to support the clean energy transition. LPO financed Shepherds Flat, one of the largest ...

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## WWEA Half-year Report 2025: Global Wind Power Growth ...

The World Wind Energy Association (WWEA) has compiled statistics on global wind power installations for the first half of 2025, based on data from national associations, official ...

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## Wind Power Project

To develop a wind power project includes many different steps and processes that can vary depending on the preconditions; planning, acquisition

of consents, agreements and contracts,  
financing, ...

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## Top Wind Farm Projects Powering a Sustainable Future

Explore wind farm projects and discover the forces driving their growth, impact, and future potential.

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## Top 10: Wind Energy Projects , Energy Magazine

Wind farms are no longer just about generating power - creating jobs, stimulating local economies and fostering a sustainable future are just some of their benefits. Energy Digital has ...

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## Wind Turbine Projects , Windpower Engineering & Development

Windpower Engineering is dedicated to

bringing you constant updates on wind turbine projects and wind turbine companies from across the globe.

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