

**PIENAAR ENERGY (PTY) LTD**

# **Wind Spirits at Wind Farms**



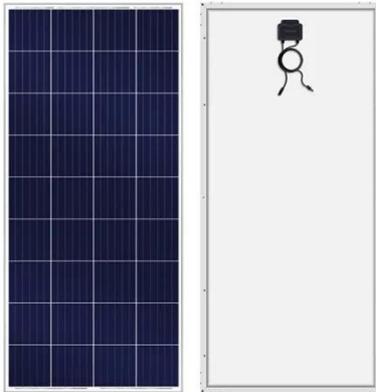
## Overview

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Collectively known as Western Spirit Wind, the suite of four wind farms spans nearly 120,000 acres (48,562 hectares) across three counties in New Mexico. The project, which was completed in roughly a year in spite of the COVID-19 pandemic, is a worthy POWER Top Plant award winner. While SunZia Wind and Transmission will be the largest wind farm and renewable energy infrastructure project in the. Albuquerque, NM, Janu- Pattern Energy Group LP (Pattern Energy) announced it has completed construction and begun commercial operation of its suite of Western Spirit Wind power projects.

## Wind Spirits at Wind Farms

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### Western Spirit Wind's Four Wind Farms Constructed at Once , TD World

Collectively known as Western Spirit Wind, the suite of four wind farms spans nearly 120,000 acres (48,562 hectares) across three counties in New Mexico. The projects total more than ...

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### Western Spirit Sets the Standard for Large-Scale Wind Power Projects

With a capacity of more than 1,050 MW, Western Spirit Wind farm is the largest wind power project ever constructed as a single phase in the Americas. The project, which was completed ...



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### Western Spirit Wind: Collection System, Substations, Gen-Tie

1,050 MW of power will be transmitted from the Western Spirit Wind Project, which consists of four wind farms situated across the counties of Guadalupe, Lincoln and Torrance in central New Mexico. The ...

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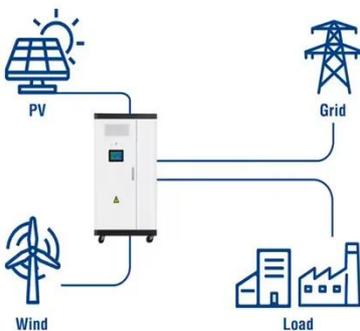
## Western Spirit Wind

The four wind power facilities that comprise Western Spirit Wind utilize a total of 377 GE wind turbines ranging from 2.3 to 2.8 MW in size. The turbines have various tower heights to optimize energy ...

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### Utility-Scale ESS solutions



## Pattern Energy Completes Construction of Largest Single

Last month, Pattern Energy and the New Mexico Renewable Energy Transmission Authority (RETA) announced the completion of the Western Spirit Transmission line, enabling the ...

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## Western Spirit Wind Project, New Mexico, US

The Western Spirit wind project is owned by Pattern Energy, which was also responsible for the development of the wind farms. The project entered its full construction phase after reaching ...

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## Getting to Know Western Spirit Wind

Nestled in Central New Mexico, Pattern's



Western Spirit Wind is comprised of four wind energy project sites including Red Cloud, Duran Mesa, ...

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## Largest Wind Farm in US (Western Spirit Wind)

The Western Spirit Wind includes four wind energy project sites in Central New Mexico, United States: Red Cloud, Duran Mesa, Clines Corners, and Tecolote. Totaling 1,050 MW of installed ...



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## Western Spirit Wind

Western Spirit Wind represents the most wind power ever constructed as a single phase in the Americas. The sites utilize a total of 377 GE wind turbines ranging from 2.3 to 2.8 MW in size, ...

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## Western Spirit Wind

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Corners, and Tecolote. Totaling 1,051 MW of installed capacity, Western Spirit Wind ...

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18650 CELL

18650 Battery Pack 2S1P

18650 Battery Pack 4S1P

## Western Spirit Wind Project, New Mexico, US

Western Spirit Wind Project Details  
 Western Spirit Transmission Line  
 Contractors Involved  
 Pattern Energy's Wind Energy Portfolio in New Mexico  
 The wind farms are situated across the counties of Guadalupe, Lincoln and Torrance in central New Mexico. They are spread over 118,168ha of land, which is held by 40 landowners. The Western Spirit wind project uses 377 wind turbines with capacities between 2.3MW and 2.8MW for four wind farms, namely 105MW Duran Mesa, 272MW Tecolote, 349MW Red Cloud See more on power-technology Ulteig

## Western Spirit Wind: Collection System, Substations, ...

1,050 MW of power will be transmitted from the Western Spirit Wind Project, which consists of four wind farms situated across the counties of Guadalupe, Lincoln ...

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