

What are the wind power plant projects



Overview

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 around the world. 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. As of February 2026, there are 787 planned wind projects in development in the US. Looking for wind projects still in development?

EIA 860M shows operational plants and those starting operation within one year. Our Interconnection Queue dataset tracks 30,000+ projects from application through commercial operation. Rocky Ridge Wind Project (GE 1.7 GW), and the Dutch Nederwiek (6 GW) and Doordewind wind farm (4 GW) zones totalling 10.

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Wind Energy , Department of Energy

Land-based, utility-scale wind energy projects use highly efficient, state-of-the-art wind turbines that generate cost-competitive electricity at power-plant scales.

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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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Onshore wind projects and locations , RWE in the Americas

Camp Creek I is a 200 MW wind farm under development by RWE. The project is located in McDonough County, Illinois and will generate enough locally produced electricity to power more than 46,000 ...

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10 US wind energy projects starting

in 2026 and beyond

Traverse Wind Energy Center
 Aviator Wind Project - Onshore
 Goodnight Wind Energy Project - Onshore
 Alle-Catt Wind Farm - Onshore
 Vineyard Wind I - Offshore
 A 340MW onshore wind farm to be built on approximately 20,000 acres of private land in Allegany, Cattaraugus, and Wyoming Counties, in western New York. The project will comprise 117 turbines and power 134,000 homes annually. The construction will start in the fourth quarter of 2021, with the aim of completion by the end of 2022. An estimated 11-13 See more on airswift

Home Energy Storage (Stackable system)



Videos of What Are the Wind Power Plant Projects?

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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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Wind Turbine Projects , Windpower Engineering & Development

New York's largest offshore wind project, Sunrise Wind, a 924-MW project developed by Ørsted, started construction today. Once completed, the project will provide enough clean energy to ...

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Top Wind Farm Projects Powering a

Sustainable Future

What are Wind Farm Projects? Wind farm projects consist of a collection of wind turbines designed to convert wind energy into electrical power. These projects can vary in size from small ...

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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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Wind Power Plant Projects -- EIA Power Plants Database

Explore wind energy projects across the United States. Track interconnection queue requests across US ISOs and utilities, with daily data updates. Learn what types of projects are being proposed, where, ...

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List of Top 7 Offshore Wind Farm Projects in the world [2025]

Discover upcoming top offshore wind farm projects in the world, driving renewable energy growth, and



combating climate change.

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