

Key projects of wind power generation infrastructure

Wind farm construction involves designing, building, and operationalizing a series of wind turbines to capture wind energy and convert it into electricity. These projects can be located onshore (land-based) or ...

The world's leading wind energy scientists and engineers identified five research areas as critical to advancing wind energy deployment: wind atmospheric science, wind turbine systems, wind plants and grid, ...

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

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.

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 power ...

The Global Wind Power Tracker (GWPT) is a worldwide dataset of utility-scale, on and offshore wind facilities. It includes wind farm phases with capacities of 10 megawatts (MW) or more.

Wind power is the nation's largest source of renewable energy, with more than 150 gigawatts of wind energy installed across 42 U.S. States and Puerto Rico. These projects generate enough electricity to ...

Interactive map of wind farms in the US. View the largest projects, track new developments, and explore capacity data across all states.

The top wind energy projects supporting the energy transition include companies like China Longyuan Power, SSE Renewables, Equinor, Ørsted and Enercon

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

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