

Predicting The Energy Output Of Wind Turbine Based On Weather Condition



A wind turbine turns wind energy into electricity using the aerodynamic force from the rotor blades, which work like an airplane wing or helicopter rotor blade.

The amount of electricity generated by wind increased by almost 273 TWh in 2021 (up 17%), 45% higher growth than that achieved in 2020 and the largest of all power generation technologies. Wind remains the leading non-hydro renewable technology, generating 1 870 TWh in 2021, almost as much as all the others combined.

[CLICK HERE TO PREDICT THE WIND ENERGY!](#)

127.0.0.1:5000/predict

