

# How do wind turbine blades turn

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. When wind flows across the blade, the air pressure on one side of the blade decreases.

Wind turbine blades capture kinetic energy from the wind and convert it into electricity through the rotation of the turbine's rotor. What materials are wind turbine blades made of? Wind turbine blades are commonly constructed using ...

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