

Relying on wind to generate electricity



Overview

Wind power or wind energy is a form of renewable energy that harnesses the power of the wind to generate electricity. It involves using wind turbines to convert the turning motion of blades, pushed by moving air (kinetic energy) into electrical energy (electricity).

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Electricity generation from wind

Wind turbines use blades to collect the wind's kinetic energy. Wind flows over the blades creating lift (similar to the effect on airplane wings), which causes the blades to turn. The blades are

Wind Energy

Wind energy is "variable": how much electricity it produces depends on how much wind is blowing. In any energy system that relies partly on wind,



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