

Title: Wind turbine terminology

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In a wind turbine, the mechanical power comes from the wind causing the blades on a rotor to rotate. Generators that use permanent magnets to provide the magnetic field used to create electrical ...

As wind energy continues to play an increasingly important role in the global energy market, it is essential that all stakeholders are knowledgeable about the acronyms and terminology used in this field.

Learn the basic wind energy terminology that's important to understand to become knowledgeable about this industry.

Read this Essential Guide to Wind Power Terms and Definitions - Ideal for anyone intending to work in the wind power sector.

Capacity credit: a wind turbine can only produce when the wind blows and therefore is not directly comparable to a conventional power plant. The capacity credit is the percentage of conventional ...

You'll find definitions and explanations for many common terms related to wind energy on this page. You can use the search functions to find the term you're looking for. Use our glossary for a quick ...

If you're interested in wind energy and its potential, here are some relevant terms and terminologies in our wind energy glossary.

The name for the technical facilities and mechanisms used for wind energy generation at a Wind for Industry project. Typically, a Green Campus[®]; alternative energy property encompasses a Wind ...

The FULL ARCALIS WIND ENERGY GLOSSARY, with additional terms, in-document links and references to sources, discussions and organisations is available upon request.

Originally published as 1997 Glossary of Wind Energy Terms (Vrinnens Hoved, Denmark: Forlaget Vistoft,



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1997). The wind energy vocabulary changes continuously as the technology evolves ...

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