

Wind turbine without blades

The town of Nantucket settled with the maker of a blade that broke away from a wind turbine in the Vineyard Wind offshore wind project. It scattered debris across the island's beaches but ...

On a wind plateau in Normandy, engineers have unveiled one of the most elegant energy systems ever: a wind turbine without blades. No spinning blades. No gears. No noise. Just a slender ...

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IN A NUTSHELL ? China has launched the world's most powerful floating wind turbine, a 17-megawatt unit. ? The turbine can withstand extreme conditions, including typhoon-level winds ...

It is strange to imagine a turbine generating electricity without rotating blades, but it is not impossible, thanks to a phenomenon called "vortex shedding." According to the company, ...

The damaged Vineyard Wind turbine in August 2024. Photo by Burton Balkind GE Vernova will pay the town of Nantucket and island businesses \$10.5 million as part of a settlement related ...

For the first time, creating a wind turbine without blades: A clean, safe and environmentally friendly solution Scientists in the UK have just announced the optimal design for bladeless ...

The development's massive wind turbines with blades more than 328 feet (100 meters) long began sending electricity to the grid at the beginning of 2024. The post Wind turbine maker to ...

A Spanish company has developed bladeless wind turbines that use vibration to generate electricity, eliminating bird deaths while offering a cheaper alternative with fewer maintenance ...

From the viewpoint of material and structure in the design of bamboo blades of large-scale wind turbine, a series of mechanical property tests of bamboo laminates as the major enhancement materials for blades are ...

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