



Innovation in wind power generation systems





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Next-Generation Wind Technology

WETO has collaborated with NREL researchers and U.S. suppliers of distributed wind energy technologies to develop next-generation turbines and components, perform testing and certification, ...



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The state of the art in wind power plants is marked by ongoing technological improvements in turbine design, floating wind farms, energy storage, and grid integration.



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However, innovations in blade design, materials, control systems, and data analytics have transformed these structures into high-performing power generators. Modern wind turbines now ...



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