

## ContainerPower Energy Solutions

# Huawei variable speed wind power generation system



## Overview

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A variable speed wind turbine is one which is specifically designed to operate over a wide range of rotor speeds. It is in direct contrast to fixed speed wind turbine where the rotor speed is approximately constant. The reason to vary the rotor speed is to capture the maximum aerodynamic power in the wind, as the wind speed varies. The aerodynamic efficiency, or coefficient of power, for a fix.

Huawei is building an intelligent photovoltaic wind storage generator solution around the "photovoltaic storage grid cloud", enabling photovoltaic power generation to move from following the grid to supporting the grid, clearing key obstacles for the development of new energy, and solving the world-class problem of high proportion of new energy grid connection.

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