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Project Name: Predicting the energy output of wind turbine based on weather

condition

Predicting The Energy Output Of Wind Turbine Based On Weather Condition

Reservable energy, such as wind and solar energy, plays an increasing role in the supply of storage worldwide. This trend will continue because plotted energy demand is increasing, and the use of nuclear power and traditional segment of energy such as coal and oil is meanly and looks to a large amount of CO2 emission. Would energy in a key player in the field of reservable energy. In Europe, the expectly of wind energy production has doubled from many to aroun.

Biomeson, levels of production of solid energy are bard to predict as their roly on personnelly statistical weedlest conditions present at the wind form. In particular, wind speed in crucial for energy production bound on wind, and it may vary drastically over time. Energy regulates are interested in accurate production, or they can avoid comprehension by conscituating the collaborators production of traditional power piones and weather dependent spany sources. The energy can be predicted based on the power name and the windspeed.

MATERIAL PROPERTY.



