

UPTAKE

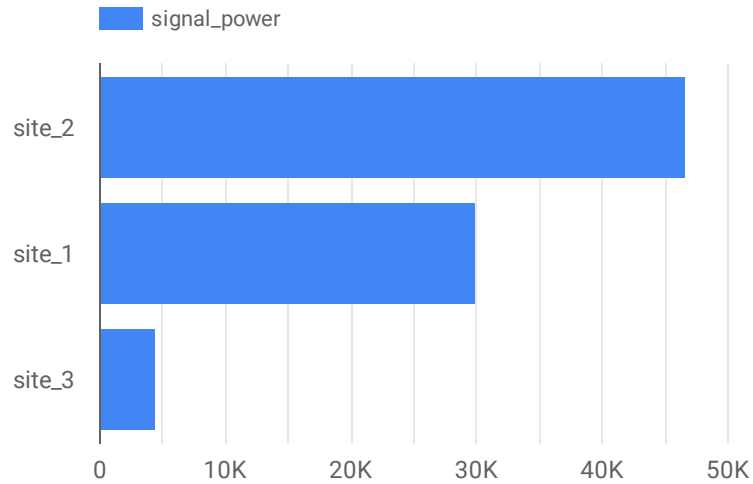
# Analyzing Wind Energy Systems

Evaluating different circumstances that affect turbines to predict any likelihood of a failure

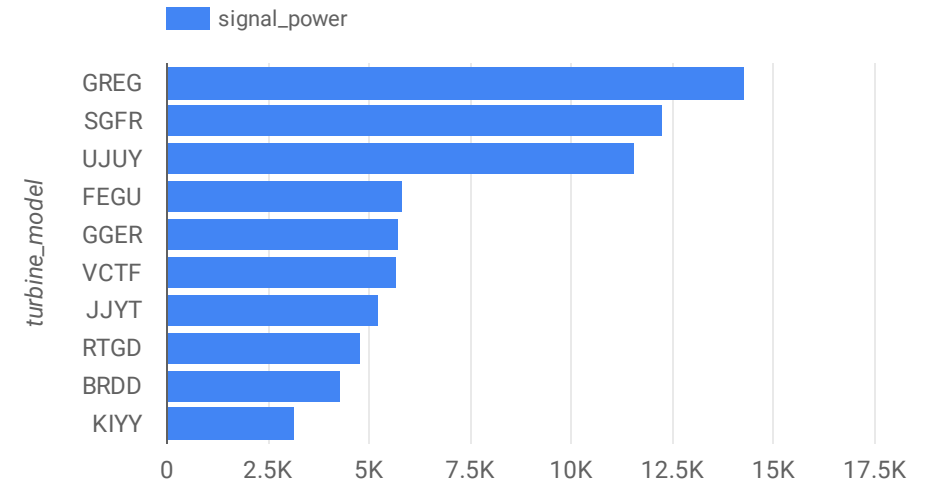


A Case Study By Harsh Pandey

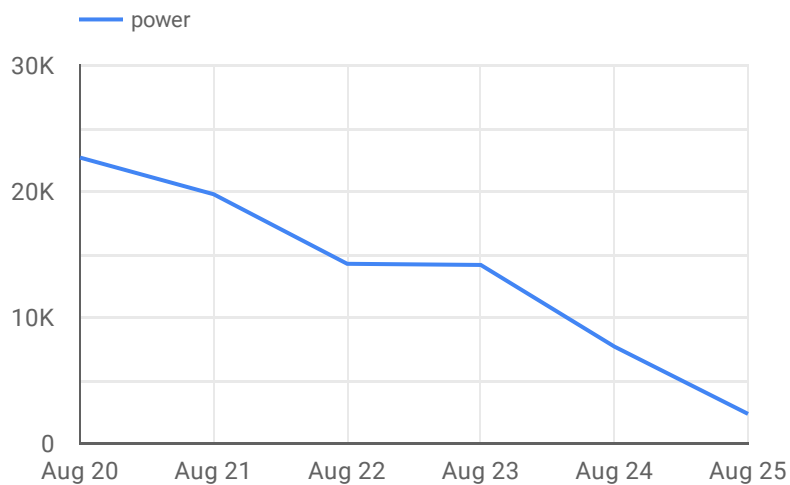
## Power Distribution by Location



## Power Generated by Different Turbine Models



**Power Generation** appears to be low towards the end of the week



**Turbine RPM** appears to be proportional to the wind speed

