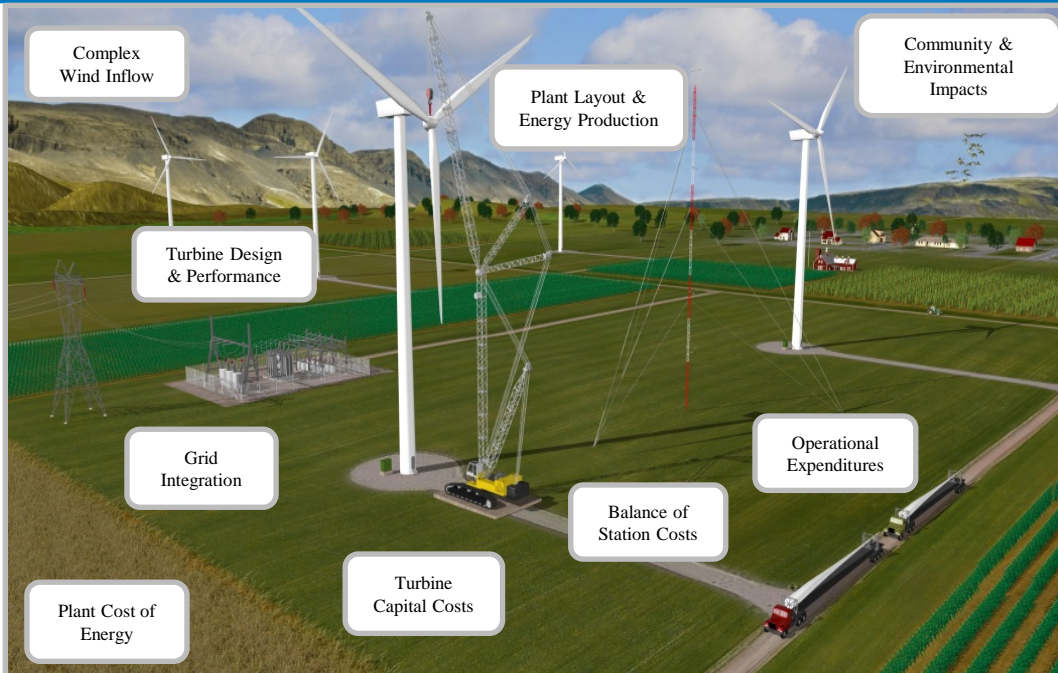


# Systems Engineering for Wind Energy

Katherine Dykes, NREL



Wind plants are complex technical systems. A full wind plant involves a large number of stakeholders and engineering disciplines.

*Graphic: Al Hicks, NREL*

At NREL, we use WISDEM™ to study wind plants using multi-disciplinary design, analysis and optimization techniques

