



Wind Energy Engineering, Second Edition

Pramod Jain

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Wind Energy Engineering, Second Edition Pramod Jain

A fully up-to-date, comprehensive wind energy engineering resource

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Wind Energy Engineering, Second Edition covers:

- The worldwide business of wind energy
- Wind energy basics
- Meteorological properties of wind and air
- Wind turbine aerodynamics
- Turbine blade element models and power curves
- Wind measurement and reporting
- Wind resource assessment
- Advanced resource assessment topics, including wake, losses, and uncertainty
- Wind turbine generator components
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- Grid integration of wind energy
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