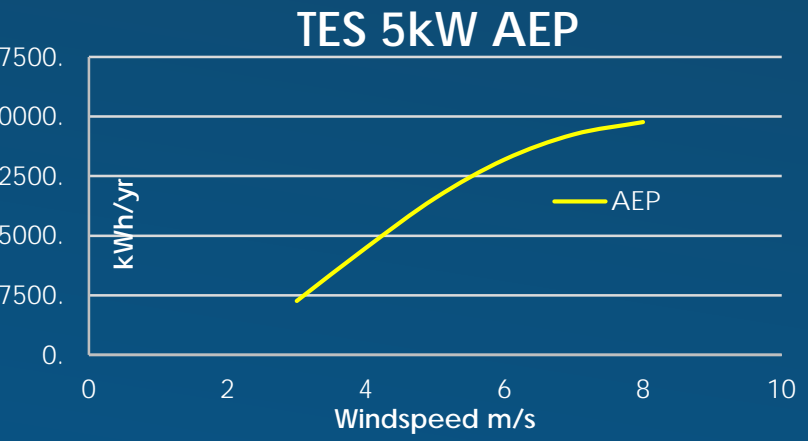
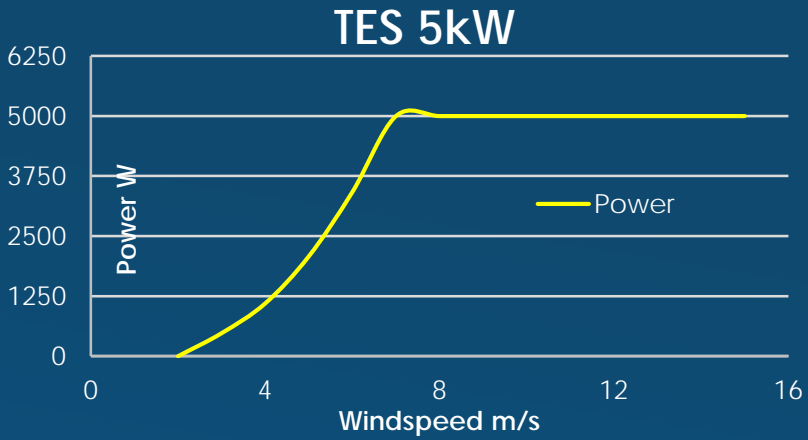


TES – Total Energy Solution

A new approach to small wind



Powered by:
airsynergy
INCORPORATED



Optional Energy POD



- Applications:**
1. Off Grid
 2. Grid Tied
 3. Water purification
 4. Security cameras
 5. Exterior lighting projects
 6. Remote car charging

- Rated 5kW
- Rotor Diameter 8m
- Patented augmenter
- Cut in at 2 m/s
- >19.000 kWh @ 5m/s
- LCOE = .12 cts / kWh



- Main Rotor 8m Diameter
- Met Equipment
- Nacelle - Main Chassis
- Yaw Bearing and Motor
- Generator
- Electromagnetic braking systems
- 6 blade twin augmenter rotor
- Mast