Steve Phillips

Advanced Energy Systems
Australia

HYBRID SYSTEMS

- Engines (AC)
- Storage (DC)
- Power Conversion (AC/DC/AC)
- Control (Hardware/Software
- Renewables (AC/DC

POWER SUPPLY SYSTEMS

- Cost
- Reliability
- Quality
- Efficiency

COST

- Process Intensive (least materials possible)
- Software Intensive
- Least Storage
- Least Renewables

RELIABILITY

- Mature Designs
- Field Experience
- Manufacturing Control Quality (of power)
- Process Control

