# Solar 101 Panel Discussion The importance of data transparency February 16, 2011





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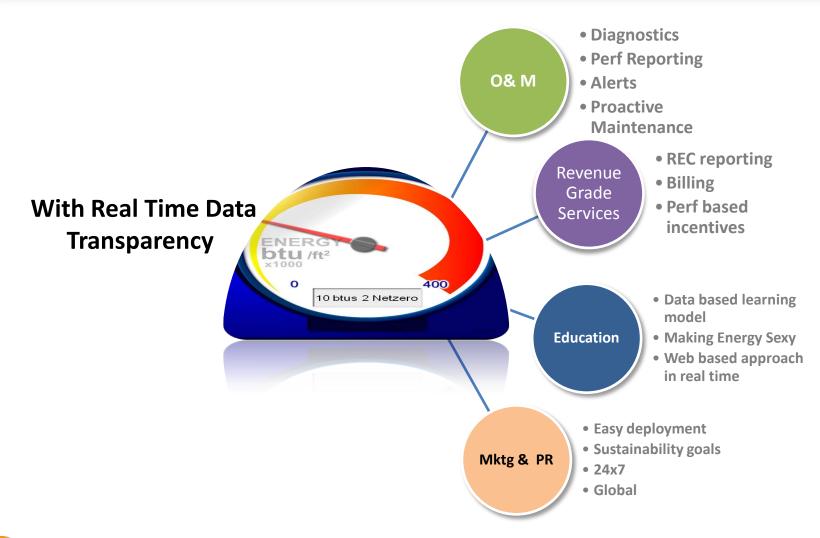
## **Key Challenges**

- Highly distributed generation geographically dispersed
- Multitude of small plants
- Diverse & emerging set of technologies
- Narrower Operating Profit margins
- Even narrower tolerance for error
- Inaccurate and delayed diagnosis can be devastating

Can we afford this exposure?



#### We don't have to...





### Jump start your journey to Net-zero...

- PPA Providers can ensure production of their arrays
- > Track SRECs
- Identify and promote emission reductions at any point in time



> Prove the results of your PV investment in "Real Time."

With Real Time Data....





## Making The Smart Grid A Reality



- ✓ Monitoring the two-way digital controls
- ✓ Managing the aggregated network of electrical suppliers and technologies
- ✓ Instantaneous network diagnostics
- ✓ Enhanced reliability Six Sigma or better











#### **Thank You**

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## Formula for Success

Energy Renewable Monitoring & Sustainable
Efficiency + Energy + Visualization - High Performance
(EE) (RE) (MV) Buildings



