



ENERGY STAR

Industry Focus – Development of Energy Performance Benchmarks for Data Centers

Wednesday, October 31, 2007
9:00 AM – 12:30 PM

AGENDA

- Introduction
 - Goal of Metrics
 - EPA ENERGY STAR – Alexandra Sullivan, EPA
 - DOE Save Energy Now – Paul Scheihing, DOE
- Energy Usage in Data Centers – Steve Greenberg, LBNL
 - Opportunities for Improvement
 - Selecting a Performance Metric
 - Rating Systems
- Testing and Implementing Metrics – William Angle, CSTechnology
 - How do we define the metric?
 - Where do we take the measurements from?
 - Does the metric work for all data centers?
 - Are there sources of measured data available?
 - How can we gather additional data?
- Next Steps
 - EPA ENERGY STAR Focus
 - DOE Save Energy Now