



EFFICIENCY COMMITTEE
Load Management Standards (Docket #08-DR-01) Workshop on
ENABLING TECHNOLOGIES

Thursday, June 19th, 2008 – 10 AM to 5 PM
Hearing Room A – California Energy Commission

1. Commissioner Opening Comments

2. Introduction & Regulatory Context

- David Hungerford, *Load Management Standards Technical Manager*

3. A Brief History of Load Management Enabling Technologies

- Roger Levy, *Demand Response Research Center*

4. Public Interest Energy Research (PIER) Perspective

- Mike Gravely, *CEC Public Interest Energy Research Division*

5. Technology Context

- Ron Hofmann, *Ca. Institute for Energy & Environment / U.C. Office of the President*

6. Regulatory Requirements

- Diane Pepetone, *Ca. Institute for Energy & Environment / U.C. Office of the President*

Lunch Break (1 hour)

7. Enabling Technologies

- Commercial & Industrial >200 kW Loads (Clay Collier, *Akuacom*)
- Residential <200 kW Loads (Ron Hofmann)

8. Enabling Communications

- Two-way Wide-band “Continuous” (Ray Bell, *CEO Grid-Net*)
- Two-way Narrow-band “Bursty” (Roland Acra, *CEO Arch Rock*)
- One-way Broadcast (Rick Boland, *CEO e-radio*)
- PCT Demonstration (Karen Herter, *Heschong Mahone Group, Inc.*)

9. PANEL DISCUSSION: Utility Load Management Programs

- Jim Parks, *SMUD*
- Andrew Tang, *PG&E*
- Larry Oliva, *SCE*
- Austen D’Lima, *SDG&E*

10. Public & Industry Comments

11. Commissioner Closing Comments