Pacific Gas and Electric Company

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California AFV OIR Sub-Metering Protocol Roadmap Project Update Meeting

December 16, 2011 ~ 10:00 am – 12:00 pm PST

1. **Welcome**
   - Meeting Purpose and Objectives
   - Recap of Submetering Protocol Project and Roadmap Development Goals
   - Report on Activity Since November 10 Kickoff

2. **Team Presentations**
   - Submetering Use Cases
     - Key Issues, Conclusions, and Decisions
     - Summary of Required Action Steps, Responsibility, and Timing
     - Discussion
   - Submetering Billing & Regulatory Requirements
     - Key Issues, Conclusions, and Decisions
     - Summary of Required Action Steps, Responsibility, and Timing
     - Discussion
   - Submetering Technical Requirements, Compliance, and Standards
     - Key Issues, Conclusions, and Decisions
     - Summary of Required Action Steps, Responsibility, and Timing
     - Discussion
   - Submetering Communication Functionality, Standards, and Security
     - Key Issues, Conclusions, and Decisions
     - Summary of Required Action Steps, Responsibility, and Timing
     - Discussion

3. **Preliminary Roadmap**
   - High-level approach and timeline
   - Discussion

4. **Closing Comments and Next Steps**

A California Investor-Owned Utilities joint initiative.