

RETI Phase 2 Conceptual Planning Work Group
Draft Agenda
January 21, 2009, 9:30 AM-3:30 PM

California Energy Commission
1516 Ninth Street, Hearing Room B, Sacramento, CA 95814

1. Review and improve write-ups and documentation of the three major sections of the statewide conceptual plan: Southern California (Shashi/SCE); Central California (Jon Eric/PG&E); Northern California (Abas/TANC). (45 minutes)
2. Narrow the scope of the statewide conceptual plan. (2.5 hours)
Develop criteria for determining how the statewide build-out should be phased (i.e., which elements should be built first, and therefore studied in 2009 planning processes). Considerations include:
 - a. Identify segments likely to be needed to meet 2016 and 2020 RPS/GHG goals.
 - b. Completion/in-service dates of planned transmission projects.
 - c. Information from SDG&E analysis of segments of the statewide plan.
 - d. Amount of CREZ generation each segment of the plan (including network upgrades) are likely to accommodate, cross-checked with projects remaining in CAISO queue after 11/25/08.
 - e. Displacement of thermal generation, beginning with planned unit retirements.
 - f. Import assumptions.
 - g. For transmission accessing both solar and wind resources, count nameplate solar MW or nameplate wind MW, but not both.
 - h. Robustness against uncertainties in CREZ economic and environmental rankings.
3. Identify a process for estimating the cost of segments in each phase of the statewide conceptual plan. Assign work group members to prepare estimates to these segments. (30 minutes)
4. Agree on the scope and composition of the Conceptual Planning chapter of the Phase 2 report, and develop the Table of Contents for it. Assign work group members to write specific sections of this report. (45 minutes)
5. Set the agenda and assign tasks for February 4 meetings at PG&E, San Francisco. Need separate meeting rooms for Conceptual Planning work group (~ 25 people) and for CREZ work group (~ 12 people), with projectors for each room.
6. Joint meeting with CREZ Work Group (3:00-3:30 PM).