

**PACIFIC GAS AND ELECTRIC COMPANY  
SmartMeter™ CPUC Staff Inquiry  
Data Response**

|                        |                       |                   |             |
|------------------------|-----------------------|-------------------|-------------|
| PG&E Data Request No.: | DRA_003               |                   |             |
| PG&E File Name:        | SM CSI_DR_DRA_003-Q21 |                   |             |
| Request Date:          | December 22, 2010     | Requester DR No.: | DRA_3       |
| Date Sent:             | January 14, 2011      | Requesting Party: | DRA         |
| PG&E Witness:          | N/A                   | Requester:        | Tom Roberts |

**QUESTION 21**

The November 3, 2010 TAP report states that a “Red Team” will be formed by May 2011:

- a. What is the charter of this team?
- b. If May 2011 is the due date to write a charter and assemble the team, why is six months required?
- c. If May 2011 is the due date for a Red Team deliverable, describe what specifically will be due.

**ANSWER 21**

Responses to the individual questions follow:

- a. The charter of the red team is to define additional test platforms and approaches that PG&E may adopt to perform more testing than general industry practice. The red team will research best practices by other utilities that PG&E may wish to adopt for testing beyond the ANSI standard.
- b. The reference in the November 3, 2010 Technology Advisory Panel report to a May 2011 deadline for "Create a Red Team" was meant to indicate the expected deliverable date for the team, not the due date to write a charter and assemble the team.
- c. The deliverables for the Red Team are:
  - Produce a comprehensive vision of how testing practices might be performed for SmartMeter™ as well as additional devices, features, and functions that may emerge as the Smart Grid develops.
  - Report on any identified best practice areas discovered at other utilities.
  - Produce results of any testing that occurs during the first five months of 2011 under any identified revised test approaches.