



HESCHONG MAHONE GROUP, INC.

11626 Fair Oaks Blvd. #302, Fair Oaks, CA 95628 (Sacramento area)

Phone (916) 962-7001 x24 E-mail: barr@h-m-g.com

Benchmarking Work Group – Meeting Notes

Teleconference – 9:30-10:30 am, Tuesday, July 7, 2009

Attending:

Benchmata - Sukhwant Singh

EPA – Tracy Narel, Stephen Miller (SRA), Peter Flippen (ICF)

HMG – Josh Rasin

PG&E – Theda Silver-Pell, Keith Forsman, Yogesh Pagadala, Peter Turnbull, Ron Jennings

SCE – Michael Wadler, Bob Levine

1) Tenant Authorization Issue

- a) Peter Turnbull and John Cullum talked and exchanged documents. It is now time to explain what they think can be done with the current IT systems. Next step is to get people who write regulatory documents involved, depending on SCE involvement. Still at proposal stage.

2) Aggregation issue

- a) SCE wants to do the aggregation on their end, instead of having the EPA do it for those meters that will be bundled up into a main meter in order to ensure accurate and consistent ratings and data
 - i) Utilities need to know algorithms in order to aggregate – how calculate alerts for underlying meters?
 - ii) Utilities will run rules on individual meters before aggregating
- b) EPA sent algorithms to Mike Wadler at SCE. He wants to work through it, it's very technical and he'll get back to the EPA about it with comments.

3) Utility updates

- a) Need to solve direct access issue.
 - i) 7-8% of PG&E commercial customers, Small fraction of customers (but one of the largest groups). School districts, hospitals, government buildings and industrial generally have contracts directly with power plants / suppliers etc

- ii) 3rd party meter with 3rd party MDMA would still require IOUs to release/upload the billing data
- b) PG&E
- i) Outreach status and schedule for full automation
 - (1) System is going smooth, fixed a couple of issues. Working on enhanced reporting module (from EPA), should be done this summer.
 - (2) Theda says there have definitely been customers contacting them. They did a couple workshops for customers at training center at UC Davis.
 - (3) The How-to guide has generated better results and more do-it-yourself people have signed on to use it.
 - (4) ~60 people signed up for new accounts. Up to a total of ~1800 buildings.
- c) SCE
- i) Outreach status and schedule for full automation
 - (1) Full automation before the end of the year.
 - (2) 40 customers, 487 buildings, 916 meters, 289 of the buildings are N/As for ratings.
 - (3) Still some concern about how unique identifiers are maintained. Quoc Le (SRA) is working on this issue on the back end.
 - ii) Discussion on whether people use PM for cost tracking – keep cost option within PM, add a disclaimer that the cost is not necessarily accurate for billing purposes.
- d) Cost analysis document
- (1) John Cullum gave Peter Flippen updated costs. Peter Flippen sending out updated draft later today.
- e) Last Weekend on July (the 27th) will be release date for ABS 2.2 Beta with enhancements. Should be backwards compatible with 2.1.
- f) Documentation of authorization process for each IOU – being completed by HMG, ready for IOU approval later this week.