

### Briefing on Outstanding MRTU Activities

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# A number of MRTU activities have been completed and other activities remain.

- Completed activities
  - LECG certification
- Remaining activities
  - SAIC certification
    - Tariff changes
    - Testing
  - PriceWaterhouseCoopers audit opinion of SaMC
  - Congestion Revenue Rights
  - 60-day FERC certification
  - Continued testing and cutover/reversion in January 2009



## SAIC high-level goals for MRTU software certification were:

- Certify that new software systems accurately implement the ISO Tariff
- Certify that those systems do not introduce any new concepts that are inconsistent with the ISO Tariff
- Certify a traceable path from the ISO Tariff through software system requirements to software system testing, and confirm system tested with "Pass" results.

## SAIC certification assures that the following relationships exist.



3. Business Requirements traceable to Test Book/Test Cases

Assure there is a "Passed" Test Book/Test Case for each Business Requirement. Assures the Software performs to the Business Requirement.

4. All documentation is current

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## Summary of SAIC findings and current status of resolution is as follows:

- Outstanding tariff clarifications
  - CAISO has agreed to accept the majority of the SAIC proposed tariff changes
  - Those changes not accepted have been discussed with participants
  - Some changes made through parameter tuning process
  - FERC filing planned for early November
- Outstanding Test Issues

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- CRR, MQS and SIBR test cases and requirement mapping completed
- Of 85 IFM/RTN test cases, 7 remain open
- Of 96 IFM/RTN requirement mapping, 10 remain open

#### No major issues were uncovered by SAIC in regards to Tariff or software functionality

### **Remaining certifications**

#### LECG:

- Final report from LECG received and discussed
- No issues raised
- PricewaterhouseCoopers Settlement Audit
  - On Track for January 31<sup>st</sup> audit opinion
  - No issues currently
  - Update at December Board Meeting

### Congestion Revenue Rights process is underway.

#### 2009 Annual process underway

- Tier 1 and Tier 2 allocation results posted, most participants got their requested allocation
- Long-term process closed October 21<sup>st</sup>, posting results tonight
- Tier 3 opens October 31<sup>st</sup> with results scheduled to post on November 11<sup>th</sup>
- Annual auction opens November 18<sup>th</sup> with results scheduled to post on December 2<sup>nd</sup>
- Monthly CRR process starts in December for February 2009 CRRs