

## MRTU IMS Update 2 Status Report

*July 31, 2008*

### Executive Summary

All Day-Ahead Market Results found in CMRI and OASIS for Trade Date 08/01/2008 were available as of 12:37 p.m. PDT, with the exception of the OASIS report Ancillary AS Requirements which was unavailable as of 1:59 p.m. The CAISO completed Post-Market Validation of Day-Ahead Market Inter-SC trades as of 12:38 p.m. PDT.

The CAISO continues to investigate three outstanding issues from yesterday's market activities (none of which were related to the thread maximum limit issue):

- SIBR loading and performance (high traffic);
- LDAP authentication affecting APIs and UIs. The issue is at the certificate level. The CAISO refreshed the LDAP to resolve the issue, but continues to investigate the root cause; and
- SIBR web service. There is an unavailability issue with retrieve trades services, a permissions-related issue.

### Issues Identified and Market Participants' Comments

Please see the Daily Issues Report posted at <http://www.aiso.com/1c96/1c96acdd1d710.html> for a report of the new and updated issues from yesterday's activities. The CAISO will update this report daily and post it at the start of each day.

In addition to the issues identified, there were a few other items raised which require follow up by CAISO:

- One Participant stated a concern with the occurrence of the types of outages we have experienced this late in Market Simulation and this close to a November go-live date.
- One Participant commented on the SLIC test, reporting that a resource that was derated to zero received an award in the DAM. (The CAISO will discuss this issue in the debrief call tomorrow).
- Moving forward, the CAISO will conduct SLIC tests weekly during the DA Market each Wednesday for Thursday's Trade Date.
- One Participant noted that congestion prices were \$0 for all Pnodes for Trade Day 07/31/2008.
- One Participant requested that the ISO report on how much Energy is being bid into the RTM so that we can see if pricing issues are due to bid insufficiency as opposed to the algorithm.

### Issues Resolved/Responses Provided

- In response to Participants' stated concerns about the frequency of settlements configuration file releases, the CAISO stated that we are working towards a baseline and a change management process, but also noted that the CAISO's main goal is to get all CC validated for release to U2.
- The CASIO acknowledged that there is a known intermittent issue with certain MPs/resources not receiving DA AS awards. One Participant stated that they did not receive their DA A/S awards although other Participants did receive their results.

**Plan for August 1, 2008**

- Continue with semi-structured testing. Participants may submit whatever Bids they desire.
- The CAISO will hold a pricing discussion during the Friday debrief and invites Participants to submit any questions. Tomorrow's pricing discussion will not be about a specific scenario, but rather about how marginal prices can exceed certain caps. Specifically, the CAISO will address price spikes and disparities between DA and RT prices for Trade Days July 21-24.
- Market Participants continue to retrieve market results through SIBR, CMRI, OASIS, ADS and BAPI, and to report to the CAISO their success in doing so.
- Conduct IMS U2 "Touch Point" conference calls via the open bridge at 9:00 a.m. and 2:30 p.m.

Market Simulation Conference Bridge  
Open 7:00 a.m. to 6:00 p.m. PDT  
Call In Number (866) 205-4243  
Passcode 2012446