

Market Simulation – RSI/RAAIM

Christopher McIntosh
Lead Market Simulation Coordinator

March 5, 2018

Agenda

- MAP Stage Availability
- Market Simulation Initiatives and Timelines
- Initiatives
 - RSI/RAAIM
- RSI/RAAIM Settlements
- Next Steps
- Reference Slides



Winter 2017 MAP Stage Availability

Current MAP Stage Scheduled Maintenance

March 19 and 20 – All applications

MAP Stage Weekly Maintenance Window

Monday 0900 – Tuesday 0900



RSI/RAAIM 2017

The RSI/RAAIM 2017 Simulation timeline continuation – RSI/RAAIM 2017: March 5 – March 9, 2018

- RSI 2017 Structured Scenarios -<u>http://www.caiso.com/Documents/StructuredScenarios-Draft-ReliabilityServicesInitiative_2017.pdf</u>
- RSI 2017 RA Plan (can also be downloaded from MAP-Stage CIRA) -http://www.caiso.com/Documents/ResourceAdequacyPlanTemplate_2018.xls
- RSI 2017 Supply Plan (can also be downloaded from MAP-Stage CIRA) http://www.caiso.com/Documents/SupplyPlanTemplate_2018.xls



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RSI 2017

- Available in Production now: MPs to provision the new CIRA roles in AIM accordingly for your organization:
 - app_cira_supplier_read_ext
 - app_cira_supplier_write_ext
 - The new supplier roles have been created to provide suppliers access to:
 - (1) Outage analysis (for their outages)
 - (2) POSO analysis (for their outages)
 - (3) Provide substitutions for their planned outages.
 - Currently, the app_cira_sc role has access to the forced substitution screen
 which we are not changing but in the future we plan to separate the LSE role
 from the suppliers at which point only the suppliers will have access to the
 forced substitution functionality.
 - AIM User Guide http://www.caiso.com/Documents/AccessandIdentityManagement_AIM_UserGuide.pdf

CIRA User Guide

• http://www.caiso.com/Documents/CIRAUserGuideforMarketParticipants.pdf



Winter 2017 Settlements

Calendar Day 05-Mar-18	CMRI T+1B	Publish Initial Statement T+4B	Submit Meter Data by T+4B 18:00 for Recalc	Publish Recalc Statement T+8B	Publish Market Invoice
06-Mar-18					
07-Mar-18					
08-Mar-18	7-Mar				
09-Mar-18	8-Mar				
10-Mar-18					
11-Mar-18					
12-Mar-18					
13-Mar-18		7-Mar			
14-Mar-18		8-Mar			
15-Mar-18		7-Mar - 8-Mar			
16-Mar-18					
17-Mar-18					
18-Mar-18					



Next Steps

 The next teleconference will take place @ 13:00 PPT on Thursday March 8, 2018



Reference Slides



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THANK YOU

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ISO Market Simulation Support

- Hours 09:00 18:00, PST (Monday through Friday)
- Mkt Sim Coordinator Phone (916) 351-2248
- ISO's 24X7 Help Desk (916) 351-2309 (Connectivity GUI or API)
- Email MarketSim@caiso.com



Market Simulation Issue Management

- Submit all issues to the CIDI case management system.
- CIDI tickets will need to have "Functional Environment" = "Market Simulation Winter 2017" to be reviewed by ISO SME's.



ISO System Access Documentation

 http://www.caiso.com/Documents/SystemAccessInformation_Market Participants.pdf



ISO System Interface Change Summary

http://www.caiso.com/Documents/SystemInterfaceChangeSummary.
 pdf

