



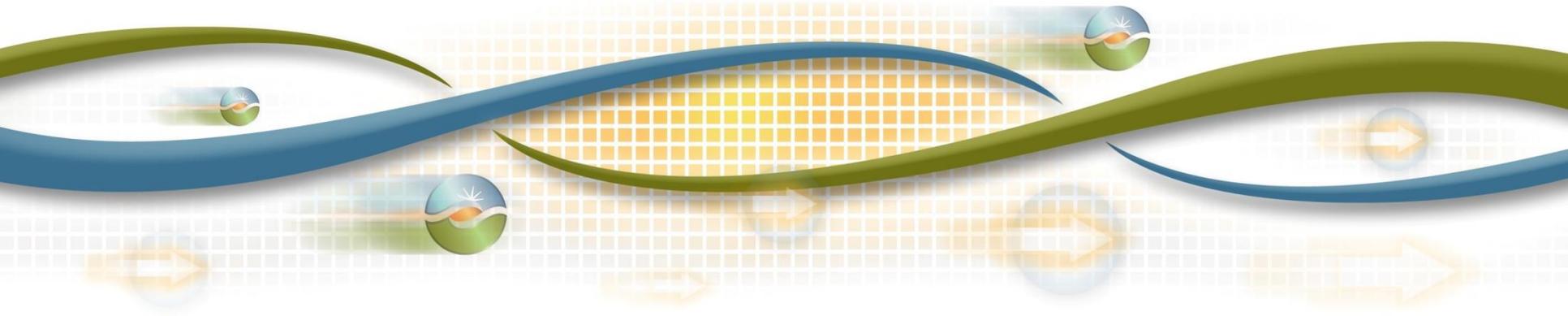
Market Simulation Kick Off – Spring and Independent 2017 Releases

Trang Deluca

Sr. Change and Release Planner

Spring and Independent 2017 Releases Market Simulation

January 26, 2017



Agenda

- ISO Market Simulation Support
- Market Simulation Issue Management
- Spring and Independent 2017 MAP Stage Availability
- Spring and Independent 2017 Market Simulation Initiatives and Timelines
- Settlements Calendar
- Next Steps
- Reference Slides

ISO Market Simulation Support

- **Hours** - 09:00 - 18:00, PPT (Monday through Friday)
- **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 ISO CIDI case management system
 - CIDI tickets will need to have
 - ‘Functional Environment’ = “Market Simulation Spring 2017”
 - Or ‘Functional Environment’ = “Independent Market Simulation 2017”
- to be reviewed by ISO SME’s

Spring and Independent 2017 Releases MAP Stage Availability

MAP Stage Scheduled Maintenance –

Environment Outage – 1/26 to 1/30/17 09:00 for market, OASIS, CMRI

MAP Stage Daily Maintenance Window - Tuesday, Wednesday, Thursday and Friday 16:00 – 20:00

MAP Stage Weekly Maintenance Window - Monday 08:00 – Tuesday's 09:00

Please refer to the MAP Stage portal at <https://portalmap.caiso.com> for specific application availability information.

Spring and Independent 2017 Releases Market Simulation Initiatives and Timelines

<u>Spring and Independent 2017 Releases Initiatives</u>	<u>Start Date</u>	<u>Start Date (Trade Date)</u>	<u>End Date (Trade Date)</u>	<u>Structured Simulation Start (Trade Date)</u>	<u>Expected Participation</u>
<u>Spring 2017 Release Market Simulation</u>					
RTD LMPM	1/30/17	1/31/17	2/16/17	N/A	EIM Entities and ISO MPs
PIRP System Decommissioning	3/6/17	N/A	3/20/17	N/A	ISO MPs
<u>Independent 2017 Release Market Simulation</u>					
MRI-S ACL Groups and CPG Enhancements	3/6/17	N/A	3/31/17	N/A	EIM Entities and ISO MPs

Market Simulation Plan -

http://www.caiso.com/Documents/MarketSimulationPlan_Spring_Independent2017Releases.pdf

Local Market Power Mitigation (LMPM) Enhancements Simulation

LMPM Enhancements Market Simulation timeline –

- LMPM Market Simulation – January 31, 2017 – February 16, 2017 Unstructured

CMRI Tech Spec –

- http://www.caiso.com/Documents/CMRI-InterfaceSpecification_v3_5_4Clean_Fall2016Release.pdf

OASIS Tech Spec –

- http://www.caiso.com/Documents/OASIS-InterfaceSpecification_v4_3_4Clean_Spring2017Release.pdf

PIRP System Decommissioning Simulation

PIRP System Decommissioning Market Simulation timeline –

- PIRP System Decommissioning Simulation – March 6, 2017 – March 20, 2017
Unstructured

CMRI Tech Spec –

- http://www.caiso.com/Documents/CMRI-InterfaceSpecification_v3_5_4Clean_Fall2016Release.pdf

MRI-S ACL Groups and CPG Enhancements Simulation

MRI-S ACL Groups and CPG Enhancements Market Simulation timeline –

- MRI-S ACL Groups and CPG Enhancements Simulation – March 6, 2017 – March 31, 2017
Unstructured

MRI-S Tech Spec –

- http://www.caiso.com/Documents/OMAROnlineReplacementTechnicalSpecificationCleanV1_10.pdf

Settlements Calendar

Calendar Day	CMRI T+1B	Publish Initial Statement T+4B
06-Feb-17		
07-Feb-17		
08-Feb-17	7-Feb	
09-Feb-17		
10-Feb-17		
11-Feb-17		
12-Feb-17		
13-Feb-17		7-Feb
14-Feb-17		
15-Feb-17		
16-Feb-17		
17-Feb-17		

Next Steps

- The next teleconference will take place @ 14:00 PPT on Monday January 30, 2017

Reference Slides

ISO System Access Documentation

- http://www.caiso.com/Documents/SystemAccessInformation_MarketParticipants.pdf