

Market Simulation Call -Independent 2020 Release

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Agenda

- MAP Stage Availability
- Independent 2020 Releases Market Simulation Initiatives & Timelines
- Market Simulation Initiatives
- ADS
- Next Steps



MAP Stage Availability

- Refer to MAP Stage portal <u>https://portalmap.caiso.com</u> for system availability information
- Current MAP Stage Maintenance
 - None
- Upcoming MAP Stage Maintenance
 - None
- MAP Stage Weekly Maintenance Window
 - Friday



Independent 2020 Releases Market Simulation Initiatives & Timelines

Independent 2020 Release Initiatives	Start Date	End Date	Structured Simulation Start (Trade Date)
Independent 2020 Release Market Simulation			
Intertie Deviation Settlement	12/1/20	1/15/21	1 st attempt- 12/1 and 12/2 2 nd attempt- TBD
Symmetrical Wheeling	11/17/20	1/15/21	

Market Simulation Settlements Calendar:

http://www.caiso.com/Documents/MarketSimulationSettlementsCalendar-IndependentWinter2020Release.pdf



Market Simulation Initiatives

- Intertie Deviation Settlement
 - Timeline: December 1 January 15
 - Structured : 1st attempt: December 1 and December 2

2nd attempt : TBD

- Please use <u>https://demo.caiso.tag.oati.com/</u> to submit tags in MapStage environment
- Structured Scenarios document -<u>http://www.caiso.com/Documents/MarketSimulationScenariosIntertieDeviationSettle</u> <u>ment.pdf</u>

• Symmetrical Wheeling

- **Timeline:** November 17 January 15
- Business Requirements Specification - <u>http://www.caiso.com/Documents/BusinessRequirementsSpecification_Symmetrical</u> <u>SettlementForWheelingThroughEimBAAs.pdf</u>
- Unstructured Scenarios document -<u>http://www.caiso.com/Documents/MarketSimulationScenariosSymmetricalSettlemen</u> <u>tForWheelingThroughEimBAAs.pdf</u>



Known Issues

#	ŧ	System	Summary	Status	Estimated Fix Date
	1	ADS	Fall Forward didn't refresh connection (CIDI 231456)	Completed	Fixed
	2	ADS	RT DOT breakdown is no longer showing (CIDI 231483)	This feature was disabled intentionally due to security concerns	No Fix date Yet
	3	OMS	OMS Discovery Date error for In_Ok and Out_Ok requests	Completed	Fixed
	4	ITS	Non-Reliability curtailments not getting published to ETS (tagging side)	Defect	No Fix date Yet



ADS Adoption, Decommission, Activation of New Features

- The adoption of the new ADS application (WebSDK UI and V8 of the API) is not dependent on the enablement of the new features.
 - Customer/market participant adoption of the new ADS application should be complete now for existing functionality.
- The Feb 1, 2021 decommission of the old ADS Delphi client and V6 of the API is not dependent on the enablement of the new features.
 - ADS Decommission Dry Run on January 11, 2021
 - Communicated via Customer Service Notice 12/23; reminders to be sent 1/7, 1/8, 1/10, 1/11
 - In preparation for the February 1, 2021 decommissioning of the ADS Delphi Client user interface (old ADS) and V6 of the API the ISO will be doing a dry run of the decommissioning process. During the dry run, V6 of the API and the ADS Delphi client UI will be taken down and will not be available. The new WebSDK UI and the V7 and V8 of the API will continue to be available.
 - The dry run is scheduled to occur on January 11, 2021 from 13:00-14:00 PPT. We are performing this test to make sure everyone is prepared for the decommissioning of the application and to identify any issues before 2/1/2021. Please log any issues in CIDI or contact the service desk (servicedesk@caiso.com, 888-889-0450).
 - Please contact your client representative with any questions.
 - Perform mini-shutdown of the Delphi ADS and ADS API V6 in Production on Monday 1/11 from 1 pm 2pm, and re-enable ADS Delphi and ADS API V6 at 2 pm (Total planned decomm for 1 hour only in Production)
 - The final decommission will be February 1, 2021
- Activation of New Features
 - We will announce when the new features will be enabled.



ADS Timeline

- ✓ 10/20: ADS Phase 1: Network
- ✓ 10/20: ADS Phase 2: New ADS UI, API v8 available
- ✓ 10/30: Close Stage, End Parallel Operations
 - MAP-Stage remains available with active features from now on
- 1/11/21: ADS Decommission Dry Run
- 1/21/21: Activation of New Feature: DOTT
- 2/1/21: ADS Phase 4: Decommission of Old ADS client, API v6
- Activation of New Features
 - Only available on New ADS UI, API v8
 - DOTT 1/21/21
 - AS Test TBD
 - RTCD Commitment TBD





 The next teleconference is scheduled on Monday, January 11th at 1400 PDT



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Reference Slides



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Independent 2020 Releases Structured Scenario Registration Details

MP's will need to register their request with the ISO to participate in this simulation via the MarketSim@caiso.com mailbox.

Date of registration October 9, 2020.

We will do our best to accommodate for late registration



Independent 2020 Releases Communication Plan

Schedule_

Monday	Thursday
Sep 28,	
Oct 5,12,19, 26	Oct 1,8,15, 22, 29
Nov 2, 9, 16, 23, 30	Nov 5, 12, 19
Dec 7,14, 21	Dec 3,10,17,24
Jan 11	Jan 7, 14

Connection Information

- Web Conference Information
 - Web Address: https://caiso.webex.com/meet/MarketSim
 - Meeting Number: 962 067 710
 - Audio connection instructions will be available after connecting to the web conference. When prompted, select "Call me" and enter the phone number you will use during the call. You will be called by the conference shortly.
- Conference Call Information
 - Dial-in Number:
 - 1-844-517-1271 (Toll Free)
 - 1-682-268-6591
 - Access Code: 962 067 710



Market Simulation Issue Management

- Submit all issues to the CIDI case management system
- CIDI tickets must have "Functional Environment" = "Market Simulation Independent 2020" to be reviewed by ISO SMEs



ISO Market Simulation Support

- Hours: Monday thru Friday 0900-1800 PDT
- ISO's 24x7 Service Desk: (916) 351-2309 (Connectivity – UI or API)
 - Issues called in after hours will be worked on during the next business day
- Email: <u>MarketSim@caiso.com</u>

