Market Simulation Call - Independent 2020 Release

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Recordings

Calls and webinars are recorded for stakeholder convenience, allowing those who are unable to attend to listen to the recordings after the meetings. The recordings will be publicly available on the ISO web page for a limited time following the meetings. The recordings, and any related transcriptions, should not be reprinted without the ISO's permission.

Agenda

- MAP Stage Availability
- Market Simulation Initiatives
- ADS
- CIRA UI Framework Upgrade
- CIRA Enhancements
- Next Steps

MAP Stage Availability

- Refer to MAP Stage portal https://portalmap.caiso.com for system availability information

- Current MAP Stage Maintenance
  - None

- Upcoming MAP Stage Maintenance
  - 2/2: CIRA UI framework upgrade, new URL

- MAP Stage Weekly Maintenance Window
  - Friday

Market Simulation Initiatives

- ## Intertie Deviation Settlement
  - **Timeline:** December 1 - January 22
  - **Structured** : 1st attempt: December 1 and December 2
    2nd attempt : 1/14 and 1/19
    Please use https://demo.caiso.tag.oati.com/ to submit tags in MapStage environment
  - Structured Scenarios document - http://www.caiso.com/Documents/MarketSimulationScenariosIntertieDeviationSettlement.pdf

- ## Symmetrical Wheeling
  - **Timeline:** November 17 – January 22
  - Business Requirements Specification - http://www.caiso.com/Documents/BusinessRequirementsSpecification_SymmetricalSettlementForWheelingThroughEimBAAs.pdf

  - Unstructured Scenarios document - http://www.caiso.com/Documents/MarketSimulationScenariosSymmetricalSettlementForWheelingThroughEimBAAs.pdf

Known Issues

#	System	Summary	Status	Estimated Fix Date
1	ADS	RT DOT breakdown is no longer showing (CIDI 231483)	This feature was disabled intentionally due to security concerns	No Fix date Yet

ADS Decommission of Delphi Client, API v6 & Legacy URLs

- ✓ 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; 10AM PT
- ➢ *2/1/21: ADS Final Decommission of Old ADS client, API v6*
- *TBD at a later date: Decommission of legacy URLs*
  - *These URLs will no longer be available as of a future date that will be communicated at a later date*
    - *https://adssta.caiso.com:447*
    - *https://ads.caiso.com:447*
    - *https://adssta.ecn.wepex.net:447*
    - *https://ads.ecn.wepex.net:447*
    - *https://adsws.prod.caiso.com:447*
    - *https://adsws.prod.ecn.wepex.net:447*

- ➢ **Activation of New Features**
  - **Only available on New ADS UI, API v8**
    - ✓ DOTT - 1/21/21; 10AM PM
    - AS Test - TBD
    - RTCD Commitment - TBD

California ISO

CIRA UI framework upgrade

- The ISO will upgrade the UI framework for CIRA in MAP-Stage on February 2, 2021 and Production targeted in the month of February 2021
- The UIs will remain relatively unchanged; these updates are primarily a look and feel update
- No corresponding API change
- Note: While the UIs can be accessed using the Chrome browser, the supported browser is Internet Explorer; issues found in Chrome that are not reproducible on Internet Explorer are not valid defects

- **The CIRA UI upgrade will coincide with cutover to new URLs for this UI**
    - **Please open the full 45.42.10.0/21 network of our new IP space**
    - Changing from (existing)
        - https://portalmap.caiso.com/cira
    - Changing to (new)
        - https://cira.map.caiso.com/
    - Best practice is to access applications from your respective portal (MPP, RC, EIM) to ensure you're always using the correct URL
    - Contact the ISO Service Desk if you experience issues accessing the application

2021 - CIRA Enhancements

	CIRA Enhancements	MAP-Stage	Production
1	LSE IDs from Master File		
2	CIRA Flex RA-Upload Screen & Flex Capacity Survey layer changes		
3	CIRA Acquired Resource (Phase 1)	**Feb 2021**	
4	CIRA – Add SC Contact Info		
5	Publish NQC data to OASIS - this report will move from public website to a new report in OASIS (upcoming OASIS tech spec)		
6	Publish CPM to OASIS - this report will move from public website to a new report in OASIS (upcoming OASIS tech spec)		

- OASIS tech spec published **January 14** with TUG review **January 19**
- Training re: provisioning changes for the new CIRA LSE IDs were discussed during the AIM Enhancements training for UAAs **January 21**
- Customer training for these enhancements is scheduled for **February 9, tentative, will confirm via market notice**
- The enhancements will be available in MAP-Stage prior to Production
- For item 1, CIRA will cease to use the LSEID list in CIRA and will use the list in Masterfile and **this will require provisioning changes to prevent loss of access to CIRA**
    - ISO will contact impacted organization's UAAs to reprovision to the new IDs to retain access to CIRA
    - ISO will validate that the organizations have been reprovisioned prior to go-live to prevent loss of access to CIRA
    - Please work with your UAA to Provision your LSEID for following roles:
        - EXTERNAL RA READ-ONLY
        - EXTERNAL RA READ-WRITE
    - The re-provisioning of the LSEID access to these roles are needed to retain access to see the data in several CIRA reports such as
        - RA Plan Upload/download
        - Generic Obligation Report
        - Flex Obligation Report

Next Steps

- The next teleconference is scheduled on Monday, February 1st at 1400 PDT

California ISO

Reference Slides

California ISO

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

California ISO

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	1/22/21	1st attempt- 12/1 and 12/2 2nd attempt-1/14 and 1/19- Complete
Symmetrical Wheeling	11/17/20	1/22/21	

Market Simulation Settlements Calendar:
http://www.caiso.com/Documents/MarketSimulationSettlementsCalendar-IndependentWinter2020Release.pdf

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:** MarketSim@caiso.com