

# Settlement User Group

December 20, 2023

10:00 a.m. - 11:00 a.m. (Pacific Time)

Web Conference Information	Conference Call Information
Web Address: <u>https://caiso.webex.com/meet/settlementuser</u> Meeting Number: 961 854 046 Audio connection instructions will be available after connecting to the web conference. When prompted, select "Call me" and	US Toll Free: 1-844-621-3956 US Toll : 1- 650-479-3208
enter your phone number you will use during the call.	Access Code: 961 854 046
Calls and webinars are recorded for stakeholder convenience, allowing those after the meetings. The recordings will be publically available on the ISO we recording, and any related transcriptions, should not be reprinted without the	b page for a limited time following the meeting. The
The recording will be posted on our website and be available for a short period	od of time until January 3th, 2023. Please mute your phone
while the discussion is going on in order to eliminate background noise, to u	nmute press and hold the spacebar to
temporarily unmute, double mute. Calls are structured to stimulate an hones	t dialogue and engage different perspectives.
To ask a question after each topic, unmute yourself before asking your ques	
please state your name and affilia	tion. Thank you.



#### Settlement User Group Agenda

Wednesday, December 20, 2023

10:00 a.m. – 11:00 a.m. (Pacific Time)

Presenters

Time	Торіс	Presenter
■ 10:00 – 10:02	<ul> <li>Welcome and Introduction</li> </ul>	Massih Ahmadi
■ 10:02 – 11:00	<ul> <li>Settlements</li> </ul>	
	Summer 2024 Release	Massih Ahmadi
	RC Services and HANNA	<ul> <li>Elise Yohpe</li> </ul>
	TD 11/5 Meter vs. DOP VERs	Manoj George
	<ul> <li>Proposed Revision Requests Update</li> </ul>	<ul> <li>Massih Ahmadi</li> </ul>





#### 2024 Summer Settlements Release

- Project scope with direct settlement impact, tentative
  - Transmission Service and Market Scheduling Priorities Phase 2 (TS+MSP)
  - Transmission Exchange Agreement Renegotiation (TEA) from Western
- Non-project scope: *tentative* 
  - AS SOC Retro Enhancement
  - Resolve WEIM Pump Storage issue
  - Assistance Energy Transfer (AET)
  - Change to RT Congestion Pre-Calculation guide <u>New</u>
  - Exclude NGR-REM from RAAIM PC <u>New</u>
- Anticipated targets
  - Tech doc :
    - TS+MSP : 2/12
    - TEA: 2/12
  - 1<sup>st</sup> draft config file + release component summary: 2/26
  - Prod deployment: 5/29
  - Prospective activation: 6/1



#### **RC Services and HANA**

RC Services Assessment Year 2024:

- External RC West Informational Submittal Window 09/01/23 09/30/23
- RC West Informational Statement:
  - Publishes: 10/30/23
  - RC Customer Validation & External RC Customer Resubmittal Period Ends: 11/30/23
- RC West Initial/Recalculation Statement & Invoice
  - 2024 Initial & 2023 Recalculation Publishes: 01/02/24
  - Payment Due: 02/01/24
- RC West Payment Calendar: <u>http://www.caiso.com/Documents/RCWestAnnualPaymentsCalendar.pdf</u>

HANA Services:

– N/A



#### Settlements User Group – 12/20/2023

#### **Dispute Topic: DOP vs TEE issue.**

# Incorrect TEE (Total Expected Energy) for VER resource due to incorrect initial MW.



# **Problem Description**

CAISO identified TEE issue for all VER resources due to DOP issue. This issue resulted in saw-tooth DOP resulting in the calculation of incorrect Total Expected Energy (TEE). Incorrect TEE impacts RTD-IIE, RTD-UIE, BCR and Real-Time allocation charge codes.

Impacted Time frame : 10/26/2023 – 11/18/2023



## **Root cause of the Issue**

- In Fall release (starting from 10/26/2023), CAISO implemented a new rule to calculate the initial MW due an existing defect for all VER resources. However, changing the Initial MW changes created a SAW-Tooth pattern for the DOP which impacted the TEE calculation.
- The issue is fixed in the market as of trade date 11/19/2023.



## **Impacted Charge Codes**

CC6470 and CC64700 - RTD-IIE Settlement

CC6475 and CC64750 - UIE Settlement

CC6620 and CC66200 - Bid Cost Recovery Settlement.



## **Correction Plan for affected Trade Dates**

For all VER Resources

- ➤ Identify the intervals with SAW-Tooth DOP.
- Change the DOP value equal to DOT value.
- Recalculate and Republish the Expected Energy.
- Recalculate all the relevant impacted charge codes.



## **Timeline for the Corrections**

Trade Dates	Settlement Statement
10/26/2023 through 11/13/2023	T+70B
11/14/2023 through 11/18/2023	T+9B



#### Questions





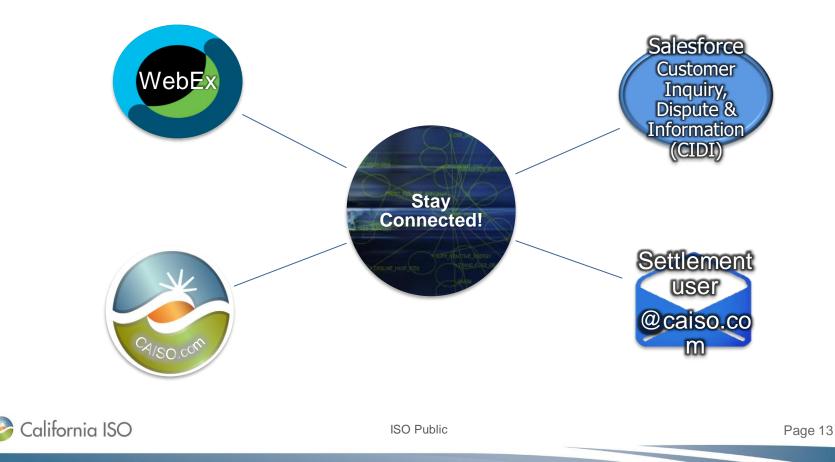
#### PRR and BPM Updates

To view all details for the PRRs in the BPM Change Management application

PRR	PRR Title	Stage
1540	Updated multiple configuration guides to accommodate fixing typos in variable names which are otherwise correct in the bill determinate matrix and the settlements system – CC 64770 – 01/01/2024	Final



# Next SUG Meeting: January 3<sup>rd</sup>, 2023 at 10:00 A.M



#### Settlement User Group Calendar 2024

	January							
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Meeting

Holiday

# Settlement User Group

## Thank you for participating in our call

