



California ISO

# Settlement User Group

October 25, 2023

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

Web Conference Information	Conference Call Information
<p>Web Address: <a href="https://caiso.webex.com/meet/settlementuser">https://caiso.webex.com/meet/settlementuser</a></p> <p>Meeting Number: 961 854 046</p> <p>Audio connection instructions will be available after connecting to the web conference. When prompted, select "Call me" and enter your phone number you will use during the call.</p>	<p>US Toll Free: 1-844-621-3956</p> <p>US Toll : 1- 650-479-3208</p> <p>Access Code: 961 854 046</p>

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 publically available on the ISO web page for a limited time following the meeting. The recording, and any related transcriptions, should not be reprinted without the ISO's permission. Hyperlinks in blue in PDF version.

The recording will be posted on our website and be available for a short period of time until November 8<sup>th</sup>, 2023. Please mute your phone

while the discussion is going on in order to eliminate background noise, to unmute press and hold the spacebar to temporarily unmute, double mute. Calls are structured to stimulate an honest dialogue and engage different perspectives.

To ask a question after each topic, unmute yourself before asking your question, or enter question on the chat

please state your name and affiliation. Thank you.



[mute](#)

# Settlement User Group Agenda

Wednesday, October 25, 2023

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

Time	Topic	Presenter
▪ 10:00 – 10:02	▪ Welcome and Introduction	▪ Massih Ahmadi
▪ 10:02 – 11:00	▪ Settlements <ul style="list-style-type: none"><li>▪ Fall 2023 Settlements Release</li><li>▪ RC Services and HANNA</li><li>▪ Proposed Revision Requests Update</li><li>▪ Training Update</li></ul>	▪ Elizabeth Caldwell ▪ Elise Yohpe ▪ Massih Ahmadi ▪ Cynthia Hinman

# 2023 Fall Settlements Release

- Project scope with direct settlement impact:
  - **Energy Storage Enhancements (ESE) Track 2**
- Non-project scope: shared via release component summary email sent on 7/26; [see also new reference slide](#)
- Key Deliveries:
  - Energy Storage tech docs: **posted 2/17**
  - 1<sup>st</sup> draft config file + release component summary: **posted 7/26**
  - PRRs: **entered 8/25**
  - 2nd draft config file + release component update: **posted 9/6**
    - ESET@ code activated + applies to TD 9/15 forward
  - Pre-prod draft config file + release artifacts target: **posted 10/18**
  - Prod deployment target: **today 10/25**
  - Prospective activation: **11/1 (ESE only)**
- Participate in bi-mthly RUG
- Next RUG = 10/31

# 2023 Fall Settlements Release References

Pre-Summer 2023 Settlements Release Component Summary	
CHANGE SUMMARY	IMPACTS
Settlement configuration changes to support the Energy Storage Enhancements Track 2 initiative by implementing new payment and allocation charge codes compensating storage resources that receive an exceptional dispatch to Hold SOC.	<p><b>PRR 1528 replaces tech doc posted 2/17</b></p> <p>BPM CG PC RTM Net Amount_5.38</p> <p>BPM CG CC 6485 Exceptional Dispatch Hold SOC Uplift Settlement_5.0</p> <p>BPM CG CC 6486 Real Time Excess Cost for Instructed Energy Allocation_5.7</p> <p>BPM CG CC 6480 Excess Cost Neutrality Allocation_5.4</p> <p>BPM CG CC 4989 Daily Rounding Adjustment Allocation_5.10</p> <p>BPM CG CC 4989 Daily Rounding Adjustment Allocation_5.11</p> <p>BPM CG CC 4989 Daily Rounding Adjustment Allocation_5.12</p> <p>BPM CG CC 4989 Daily Rounding Adjustment Allocation_5.12a</p>
Settlement configuration changes to Intertie Deviation Settlement charge code 6456 to apply threshold value and reduce rounding impacts within the calculation.	<p><b>PRR 1529</b></p> <p>BPM CG CC 6456 Intertie Deviation Settlement_5.5.1</p>

Release Artifact	Target Dates
First Draft Technical Documents	2/17/23
First Draft Configuration Output File	7/26/23
Second Draft Configuration Output File	9/6/23
Pre-Production Configuration Output File + Final Release Artifacts	10/18/23
Production Deployment	10/25/23
Final Settlement Configuration Output File	10/25/23

- [caiso.com](https://caiso.com) > Release Planning > Fall 2023 > [Fall 2023 settlements release](#)
- [caiso.com](https://caiso.com) > Rules > Business Practice Manuals > [BPM Change Management Application](#)
- [caiso.com](https://caiso.com) > Market & Operations > Settlements > Settlements technical documentation > [Settlement Release Artifact Milestones](#)

# 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:  
<http://www.caiso.com/Documents/RCWestAnnualPaymentsCalendar.pdf>

## HANA Services:

- N/A

# PRR and BPM Updates

## PRR 1528 – Energy Storage Enhancement

- BPM CG PC RTM Net Amount\_5.38 was update on 9/7/23
  - Reason: RTM Net Amount PC 5.38 updated to include changes made as part of Pre-Summer 2023 Market Simulation. This update does not change what was implemented as part of Pre-Summer 2023 Release, nor are there any changes to the proposed Fall 2023 Release.
  - Announcement comment added on 9/7/23

PRR 1522 – DISPUTE : BASE schedule is not accounted the in settlement when the WEIM Pump Storage resources are in pumping mode.

- BPM - CG PC Real Time Energy Quantity\_5.24.0a was update on 9/12/23
- BPM - PC Metered Energy Adjustment Factor\_5.16.0a was updated on 9/12/23
  - Reason: The Effective Start Date was changed from 4/1/23 to 3/1/23 in both BPMs
  - Announcement comment added on 9/12/23

# PRR and BPM Updates

To view all details for the PRRs in the [BPM Change Management application](#)

PRR	PRR Title	Stage
1528	2023 Fall Release - Energy Storage Enhancements phase 1 track 2 initiative <i>**NOTE: BPM - CG PC RTM Net Amount_5.38 was updated on 9/7**</i>	Recommendation
1529	2023 Fall Release - Dispute - Intertie Deviation Settlement to resolve rounding issue	Recommendation

# ISO Training Schedule

Training Course	Date and time
Transmission Registry Upgrade Training	TBD

**New!** Use our Fall 2023 [Pre-Training Release Survey](#) to submit topics that you would like to see covered in the upcoming training.

Are you looking for more training?

The ISO Learning Center has computer based training available for lots of topics. Check out the Learning Center: <http://www.caiso.com/participate/Pages/LearningCenter/default.aspx>

**New!**

- Welcome to the ISO
- Resource Performance Expectations of Dispatch and Operating Instructions





# Next SUG Meeting: November 8<sup>th</sup>, 2023 at 10:00 A.M

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# Settlement User Group Calendar 2023

**January**

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

**February**

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

**March**

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**April**

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**May**

Su	Mo	Tu	We	Th	Fr	Sa
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14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**June**

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

**July**

Su	Mo	Tu	We	Th	Fr	Sa
						1
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

**August**

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**September**

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

**October**

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

**November**

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

**December**

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

# Settlement User Group

Thank you for participating in our call

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