



California ISO

# Settlement User Group

September 13, 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>
<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.</p> <p>The recording will be posted on our website and be available for a short period of time until September 27<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.</p>	



[mute](#)

# Settlement User Group Agenda

Wednesday, September 13, 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>▪ Fall 2023 Market Sim</li><li>▪ Proposed Revision Requests Update</li><li>▪ Training Update</li></ul>	▪ Elizabeth Caldwell <ul style="list-style-type: none"><li>▪ Assad Al-Baijat</li><li>▪ Massih Ahmadi</li><li>▪ Monica Mouanetry</li></ul>

# 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 send on 7/26*
- Key Deliveries:
  - Energy Storage tech docs: **posted 2/17**
  - 1<sup>st</sup> draft config file + release component summary: **posted 7/26**
  - Remaining deliveries:
    - 2<sup>nd</sup> draft config file + release component summary target date update: **posted 9/6**
      - Code deployed to mapstage on 9/6; applies to mkt sim TD 9/5 forward
      - ESE Track 2 logic inactive until functional testing completed
    - Pre-prod draft config file target: **10/18**
    - Prod deployment target: **10/25**
    - Prospective activation: **11/1**
- Participate bi-mthly RUG + M/Th Mkt Sim calls
  - Next RUG = 9/5

# 2023 Fall Settlements Release Market Sim



## Market Simulation Fall 2023 Calendar (MAP STAGE) Aug 28, 2023 through Sep 28, 2023

Calendar Day	Day	CMRI T+1B	Submit Meter Data by T+2B 10:00 for Initial	Publish Initial Statement T+5B	Submit Meter Data by T+5B 18:00 for Recalc	Publish Recalc Statement T+8B	Publish Market Invoice
			T+9B	T+9B	T+70B	T+70B	
05-Sep-23	Tuesday						
06-Sep-23	Wednesday	5-Sep					
07-Sep-23	Thursday		5-Sep				
08-Sep-23	Friday	7-Sep					
09-Sep-23	Saturday						
10-Sep-23	Sunday						
11-Sep-23	Monday		7-Sep	Monthly Initial 29-Aug - 31-Aug			
12-Sep-23	Tuesday			5-Sep	5-Sep		
13-Sep-23	Wednesday	12-Sep					
14-Sep-23	Thursday		12-Sep	7-Sep	7-Sep		
15-Sep-23	Friday	14-Sep		Monthly Initial 05-Sep - 07-Sep		5-Sep	Daily Initial 05-Sep; Daily Initial 07-Sep; Monthly Initial 05-Sep - 07-Sep;
16-Sep-23	Saturday						
17-Sep-23	Sunday						
18-Sep-23	Monday		14-Sep				
19-Sep-23	Tuesday			12-Sep	12-Sep	7-Sep	
20-Sep-23	Wednesday	19-Sep					Daily Recalc 05-Sep; Daily Recalc 07-Sep; Monthly Recalc 05-Sep - 07-Sep;
21-Sep-23	Thursday	20-Sep	19-Sep	14-Sep	14-Sep		
22-Sep-23	Friday	21-Sep	20-Sep	Monthly Initial 12-Sep - 14-Sep		12-Sep	Daily Initial 12-Sep; Daily Initial 14-Sep; Monthly Initial 12-Sep - 14-Sep;
23-Sep-23	Saturday						
24-Sep-23	Sunday						
25-Sep-23	Monday		21-Sep				
26-Sep-23	Tuesday			19-Sep	19-Sep	14-Sep	
27-Sep-23	Wednesday	26-Sep		20-Sep	20-Sep		Daily Recalc 12-Sep; Daily Recalc 14-Sep; Monthly Recalc 12-Sep - 14-Sep;
28-Sep-23	Thursday		26-Sep	21-Sep	21-Sep		
29-Sep-23	Friday	28-Sep		Monthly Initial 19-Sep - 21-Sep		19-Sep	Daily Initial 19-Sep; Daily Initial 20-Sep; Daily Initial 21-Sep; Monthly Initial 19-Sep - 21-Sep;
30-Sep-23	Saturday						
01-Oct-23	Sunday						
02-Oct-23	Monday		28-Sep			20-Sep	
03-Oct-23	Tuesday			26-Sep	26-Sep	21-Sep	
04-Oct-23	Wednesday						Daily Recalc 19-Sep; Daily Recalc 20-Sep; Daily Recalc 21-Sep; Monthly Recalc 19-Sep - 21-Sep;
05-Oct-23	Thursday			28-Sep	28-Sep		
06-Oct-23	Friday			Monthly Initial 26-Sep - 28-Sep		26-Sep	Daily Initial 26-Sep; Daily Initial 28-Sep; Monthly Initial 26-Sep - 28-Sep;

# 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
1522	Dispute - Based Schedule is not accounted for in Settlements when WEIM resources are in pumping mode <i>**NOTE: Changed Effective Start Date from 4/1/23 to 3/1/23 on both BPMs**</i>	Recommendation
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>	Initial
1529	2023 Fall Release - Dispute - Intertie Deviation Settlement to resolve rounding issue	Initial

# ISO Training Schedule

Training Course	Date and time
Energy Storage Enhancements Track 2 Pre-Market Sim Training	September 13 10:30am – 12:30pm PPT
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>



# Next SUG Meeting: September 27<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
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**May**

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			

**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
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					

**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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