

Settlement User Group

January 08, 2020

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

Web Conference Information	Conference Call Information
Web Address: https://caiso.webex.com/meet/settlementuser	
Meeting Number: 961 854 046	Dial-in Number: (866) 528-2256
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.	International Dial-in: (216) 706-7052 Access Code: 673 78 64

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 meetings. The recordings, and any related transcriptions, should not be reprinted without the ISO's permission. The recording will be posted on our website and will be available for a short period of time/ until February 5th, 2020.

Please mute your phone and do not put it on hold while the discussion is going on in order to eliminate background noise. There will be an opportunity to ask questions, but before asking your question, please state your name and affiliation.

Settlement User Group Agenda

January 08, 2020

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

Time	Торіс	Facilitator
1 0:00 - 10:10	Welcome and Introduction	■ Tyler DuBeshter
■ 10:10 – 10:15	Knowledge ArticlesRC Services and HANA Settlements	■ Alexandra Deatcu
■ 10:15 - 11:00	 Market Settlements CRRS1B Publishing Issue CRRS Publication Schedule Spring Release Scope and Milestone Welcome ISO Settlements -Twitter PRR and BPM Update 	 Greg Ford Karen Voong Jeremy Malekos Brenda Corona



Knowledge Articles – Reliability Coordinator

The following are example key words for which you may search under the Reliability Coordinator category in CIDI. They include additional sources of information that provide more details for your reference, such as Tariff sections, business practice manuals, and online links.

- RC rate location
- RC Informational Statement
- RC services charge
- 2019 prorated RC charge
- Payment calendar

Example Knowledge Article:

Title: Where is the RC West Services Charge rate located?

Question: Where is the Reliability Coordinator (RC) West Services Charge rate located?

Solution: The RC Services Charge rate is located on the California ISO website within the Grid Management Charge Rates document: http://www.caiso.com/market/Pages/Settlements/Default.aspx (see the Grid Management Charge section of that page, then select the latest Grid Management Charge Rates document). Reference: Please see Appendix F, Schedule 7 of the ISO Tariff for additional information: http://www.caiso.com/Documents/AppendixF-RateSchedules-asof-Aug12-2019.pdf



RC Services and HANA Settlements Updates

- Production:
 - RC Services
 - Invoice published on 01/02/2020
 - Payment is due by 02/03/2020
 - Note: there are some due date exceptions per contract
 - RC West Payment Calendar : <u>http://www.caiso.com/Documents/RCWestAnnualPaymentsCalendar.pdf</u>
 - HANA Services: No updates
- Release Info: RC enhancement scheduled for Spring 2020 Release



CRR 1b – Publishing Issue

- 12/5/2019 patch installed to address a rare issue related to publishing constraint case information.
- Patch broke functionality for publishing nomogram and interchange (ITC) constraints.
- Problem was resolved on 12/30.
- Impacts:
 - Settlement data for nomogram and ITC constraints for trade dates 12/5 through 12/29 was not passed to settlement systems nor CMRI.
 - Nomogram and ITC constraint results were wiped out from the CMRI CRR Revenue Adjustments Details report for several trade dates prior to 12/5.



CRR 1b – Publishing Schedule (cont.)

Calendar Date	Trade Dates	Statement Reflected On
1/7/2020	12/23-12/30/19	T+12B
1/8/2020	11/23-11/30/19	T+12B
1/9/2020	12/1-12/4/19	T+12B
1/9/2020	12/5-12/7/19	T+55B
1/10/2020	12/8-12/14/19	T+55B
1/13/2020	12/15-12/22/19	T+55B
1/14/2020	10/1-10/8/19	T+55B
1/15/2020	10/9-10/15/19	T+55B
1/16/2020	10/16-10/23/19	T+55B
1/17/2020	10/24-10/26	T+55B
1/20/2020	3/22-3/29/19	T+18M
1/21/2020	3/30-4/5/19	T+18M
1/22/2020	4/6-4/12/19	T+18M
1/23/2020	4/13-4/16/19	T+18M



ISO Public

Page 6

Validation of CRR Notional Value (cont.)

 Please review the document **prior** to submitting CIDI ticket related to CRR Notional Value

http://www.caiso.com/Documents/ValidationofCRRNotionalValue Apr17 2019.pdf

- PDF also located in Settlement user group > 2020 Web conferences section
- CMRI CRR Revenue Adjustment Details report
- CMRI Revenue Adjustment report
 - The details report contains all the data the Summarized report and is provided for each CRR at a unique source and sink location
 - The details report has data back to January 2019



Spring Release Scope and Milestones

Spring 2020 Settlement Release

- Prod deployment planned for 4/29
- Draft scope:
 - Project: Black Start
 - Production Variances: FERC 841 effective date change & RC enhancement
- Tech docs for project related to be posted 2/10
- 1st draft configuration output file + release component summary planned for
 2/24



ISO Settlements New Twitter account

- Settlement related updates
- Market sim updates
- Note: Will not replace any existing media communications





Twitter FAQs (cont.)

- Please take the opportunity to follow <u>@ISOSettlements on Twitter</u> by downloading the Twitter application to **any mobile device**
- Twitter feed can be accessed on any web browser
- No account required to view the Twitter feed and posts



California ISO

ISO Public Page 10

PRR and BPM update

2nd Comment period for PRR 1215 and PRR 1216 expires on 1/8/2020

Name	PRR	Effective Trade Date
Settlements and Billing Configuration Guide CC 6700 CRR Hourly Settlement 5.13	1215	12/1/2019
Settlements and Billing Configuration Guide CC 6701 Monthly CRR True-Up_5.1	1215	12/1/2019
Settlements and Billing Configuration Guide PC Real Time Energy Quantity 5.17.1	1216	4/4/2018
Settlements and Billing Configuration Guide PC Real Time Energy Quantity 5.18.1	1216	4/4/2018

Next BPM meeting is on January 28th



ISO Public Page 11

Settlement Timeline – Requesting feedback

 Please submit feedback for Settlement Timeline ASAP via CIDI



ISO Public Page 12

Next SUG: Jan 22, 2020

Contact for Questions & Agenda Requests: settlementuser@caiso.com

Stay connected



@ISOSettlements



Download ISO Today mobile app



Sign up for the Daily
Briefing at
www.caiso.com



ISO Public

Settlement References

- Knowledge Article instructions
- SUG meeting calendar for 2020

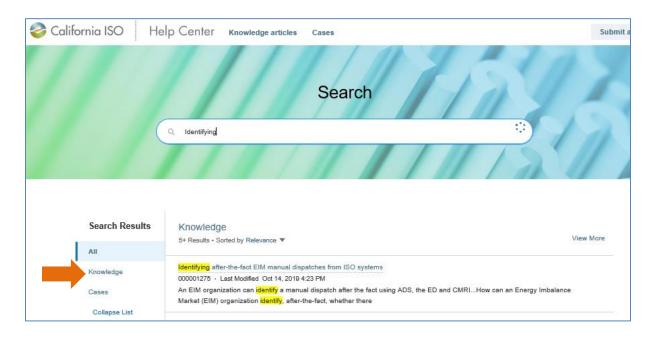


Knowledge Articles

CAISO has posted **Knowledge Articles** for FAQs in CIDI.

To access the articles in CIDI, you either:

- Option 1: Type in the keyword "Identify" in the search field to pull up the article, or
- Option 2: Click on the **Knowledge Articles** tab, and then click the **Settlements and Metering** category link to pull up a list of the Settlements related articles.





2020

Market Services

Settlement User Group Meetings

Note: dates subject to change; for the latest information please visit the Calendar on www.caiso.com.



January								
S	M	T	W	Т	F	s		
			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								
s	M T W T F S							
						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		

March								
S	M	T	W	Т	F	s		
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						
		, i						

April								
S	M T W T F S							
			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								
S M T W T F S								
					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								
S	MTWTFS							
	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							
S	М	Т	W	Т	F	S	
			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							
S	M	T	W	Т	F	s	
						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			Ü			

September							
S	M	۲	W	Т	F	s	
		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							
S	M	T	W	T	F	S	
				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							
Ş	3	M	T	W	Т	F	S	
	1	2	3	4	5	6	7	
	8	9	10	11	12	13	14	
1	5	16	17	18	19	20	21	
2	22	23	24	25	26	27	28	
2	29	30						

December							
S	M	Т	W	Т	F	s	
		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			

Meeting



Agenda posted



Holiday

