



California ISO | RC West

WIT Working Group (WITWG)

May 23, 2024

ISO PUBLIC

Your representatives:

Chair – Rose Statler, WALC

Vice Chair - Vacant

Secretary - Heidi Stoltz, SRP

RC West Hosts:

Eric Vaa, Alex Sheldon

WIT Working Group webpage at caiso.com:

<http://www.caiso.com/informed/Pages/RCWest/WECCInterchangeToolWorkingGroup.aspx>

Draft agenda

Member Introduction (name, company...)

- Open Vice-Chair (WALC/Rose Statler)
- WIT WSS updates(OATI/Laura)
 - Variance
 - Enhancement
 - Bias settings
 - User allocation
 - Concerns/Questions
- WIT Schedule Change Requests report (RC West/Eric Vaa)
- Delta Time Error (DTE) updates:
- Charter Review (RC West/Eric Vaa)
- Round Table

WITWG website:

<http://www.caiso.com/informed/Pages/RCWest/WECCInterchangeToolWorkingGroup.aspx>

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
180018	WIT PROD - Filtering issues in interchange manager	OPEN	OATI TO REVIEW	Variance	LOW
180013	WIT wSS SP 1.7.8 Deployment	QUEUED	OATI to complete change	Enhancement	LOW
178295	WIT PROD - HE01 display issue in DTE Comparison	QUEUED	OATI to complete change	Variance	LOW
178675	WIT PROD - Particular Schedule change where workaround is not viable	Require Info	RCWEST to review or close	Variance	HIGH
152315	WIT PROD - HPQC 78396 - IN01935073 - HVDC 15-Minute Profile	Require Info	RCWEST to review or close	Change Order	LOW
171004	WIT PROD - HPQC 78189 - WIT auto-updates to NERC Certs not functioning.	Require Info	RCWEST to review or close	Variance	LOW

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
173818	Tab location shift during window resizing	REVIEW	OATI to Investigate	Variance	LOW
173820	Request for Additional Users	REVIEW	OATI to Investigate	Change Order	LOW
173837	WIT PROD - Filtering issue in user-created dashboard	REVIEW	OATI to Investigate	Variance	LOW
174243	WIT WSS PROD - Enabling email alerts for alarms from old WIT in WIT WSS	REVIEW	OATI to Investigate	Enhancement	MEDIUM
174684	Copy/Paste functionality in Interchange Manager	REVIEW	OATI to Investigate	Enhancement	LOW
177176	WIT PROD - Issues saving Schedule changes	REVIEW	OATI to Investigate	Variance	LOW

Bias settings change 2024

Balancing Authorities are to implement the 2024 Frequency Bias Settings on Wednesday, June 26, 2024. For the Western Interconnection, the Bias and L10 changes should be within the **operating hour ending 10:00 a.m. Pacific/11:00 a.m. Mountain**, because the Bias settings within the interconnection and the calculations performed for Automatic Time Error Correction (ATEC) need to be coordinated. No specific time is specified for the Eastern Interconnection, but the changes should be implemented no later than close-of-business (5:00 p.m. Eastern/4:00 p.m. Central).

The 2024 Frequency Bias Settings are to remain in effect through the end of June 2025 (when the 2025 settings will be implemented), unless otherwise instructed by the ERO.

The Bias settings are prescribed in one decimal point accuracy. If your BA's EMS system is not capable of handling decimal points, please round up in your implementation. It is preferable to be over-biased than under-biased.

Please contact Evan Mickelson (Evan.Mickelson@nerc.net) or Marilyn Jayachandran (Marilyn.Jayachandran@nerc.net) for additional information or assistance

WIT Schedule Change Requests Guidelines (Reminder)

- WECC Inadvertent data report for the previous month must be sent to stakeholders after the 15th of the following month.
- Please make your changes ASAP but no later than the 15th of the following month
- Please inform ATF Chair, SPPW and RCW administrators for any changes made to schedules or meter actuals after the 168 hours window expired.
- NERC/CERTS Inadvertent data for each month must be locked by the administrators after the 15th of the following month.

WIT Schedule Change Requests

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
October	1	1	9	0	<ul style="list-style-type: none"> Generation MW exists, but transmission MW dropped out tag erroneously approved with this error
November	1	1	22	0	<ul style="list-style-type: none"> GRIF BA dissolved effective 11/01/2023, Griffith Generation is now part of the GRID BA
December	2	2	70	0	<ul style="list-style-type: none"> Dynamic w as not updated To match metered value.

Key:

- Change Requests = the number of requests submitted in that month.
- Total MWh Change = difference between current MWh and requested MWh on form
- ATF Tags Needed = ATF tags created

WIT Schedule Change Requests

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
January	3	3	297	2	<ul style="list-style-type: none"> NWMT meter value failed tag update process INCORRECT ATF ADJUSTMENT Dynamic Adjustment erroneously denied and was not caught until after the 168 hour deadline for ATF adjustments
February	3	3	28	0	<ul style="list-style-type: none"> Tag was adjusted inadvertently Missed ATF Adjustment Window Missed the window for ATF adjustment
March	4	9	887	0	<ul style="list-style-type: none"> Missed the ATF adjustment window for dynamic tagging Tagged as a Dynamic tag type should have been a Pseudo tag type Tagged as a Dynamic tag type should have been a Pseudo tag type Tagged as a Dynamic tag type should have been a Pseudo tag type

Key:

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WIT Schedule Change Requests

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
April	2	2	14	0	<ul style="list-style-type: none">• CMRI WAS INITIALLY MISSING A 5 MIN INCREMENT. WHEN THE 5 MIN INCREMENT CAME IN THE HOURLY AVERAGE CHANGED• Missed 168 hour ATF Adjustment window

Key:

- Change Requests = the number of requests submitted in that month.
- Total MWh Change = difference between current MWh and requested MWh on form
- ATF Tags Needed = ATF tags created

Delta Time Error (DTE) Issues Status Report

Date	HE	Short Description	Status From Last Meeting	Next Action	Status
2/1/2024	15,16	Software stability issue on 2/1 due to new patch deployment caused erroneous postings of DTE	New since last meeting	Resolved. Correction was made using BU2 values	High
11/29/2023	14	DTE posted incorrectly due to ISO PI issues	New since last meeting	Resolved. Correction was made using BU2 values	High

Next WITWG webinar

Next WITWG webinar suggestion:

October 9, 2024 9:00 a.m. – 11:00 a.m. PDT

When reporting any WIT issue, please include
WITAdminRCW@caiso.com;