



California ISO



RC West

WIT Working Group (WITWG)

June 22, 2021

ISO PUBLIC

Your representatives:

Chair - Craig Henry, AESO

Vice Chair - Raymond Vojdani, WACM

Secretary - Heidi Stoltz, SRP

RC West Hosts:

Kokou Agbassekou

Eric Vaa

WIT Working Group webpage at caiso.com:

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

Draft agenda

- Welcome (Craig)
 - Introductions (name, company...)
 - Quorum
 - Adoption of agenda
 - Adoption of Draft Minutes (September 29, 2020)
 - WITWG Charter annual review (Heidi Stoltz)
(<http://www.caiso.com/Documents/WECCInterchangeToolWorkingGroupCharter.pdf>)
- Follow up action items from last meeting if any (Craig/Kokou)
- Updates on 2021 Frequency Bias and Lmax implementation (Daniel Rovegno)
 - Bias setting (tool update)
 - Lmax setting
 - WIT backup process in EMS (Raymond Vojdani)
 - ATEC suspension discussion (Daniel Baker)
- Request from WIRCEC to remove WECC from “WECC Interchange Tool (WIT)” (Kokou Agbassekou)
- WIT Schedule Change Requests report (Kokou Agbassekou)
- WIT variances/enhancements (Massih Ahmadi or Daniel Rovegno)
 - Accumulated Inadvertent carry over issues
 - WIT container issues (for RCW and SPPW)
- WIT contract and BA involvement (Jay Jones)
- WIT ATF checkout process improvement (Eric Vaa)
- Round Table
- Future meeting dates
- Adjourn (Craig)

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

ATEC– Issue Update From OATI

II.c. Frequency Bias Settings.

II.c.1. In May 2021, OATI was tasked with the assistance of updating annual frequency bias data for each BA in WIT.

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II.c.2. As of June 08, 2021, all BAs are reporting that the correct changes have been made in Production WIT.

II.c.3. Moving forward, OATI must make changes to repair the Automatic Time Error Correction (ATEC) Base Data display to ensure that when a qualified BA enters an hourly value, it does not default to 00:00 of the day selected.

DTE– Issue Update

System	Short Description	Status From Last Meeting	Next Action	Priority Severity
RCW EMS CISO INC 01563700	DTE 05/24 HE 15 PDT PIWS (PI Adapter) issues contributed to data not transferred to WIT and downstream systems	New since last meeting	Resolved. Correction was made using BU2 values	High

WIT Schedule Change Requests for 2020

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
October	7	10	426	7	<ul style="list-style-type: none"> Wrong AREF used through WALC BA change source from Redhawk to PV NWPP Tagging Error WRONG SINK Source BA should be PN
November	8	19	461	14	<ul style="list-style-type: none"> PDCI Losses for HE-13 did not propagate PDCI Losses for HE-05 did not propagate Meter shows 132 MW He24 Incorrect BA used for Source Tag has inaccurate MWs TEPC and WACM are not Adjacent
December	3	7	51	4	<ul style="list-style-type: none"> Tag error energy profile On the PACE side PACE to IPCO change to zero Tag error energy profile. Please change from 3 to 0 mw's to the WEST side ONLY IPCO to PACW. (EAST side of tag is correct at 0 mw PACE to IPCO). System updating issue

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 for 2021

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
January	5	7	186	9	<ul style="list-style-type: none"> System updating issue Meter shows 46 MW He15 Meter shows 132 MW He16 Wrong Source point on tag, replaced with ATF tag EPE was not CC'd on the tag and segment for EPEC01 was missing from the physical path
February	4	11	719	12	<ul style="list-style-type: none"> Missing REGIS Info in Source. Replacement tags already created. Wrong source point on tag, ATF replacement tag created, Incorrect adjacency (WACM</>TEP) Wrong source point on tag for HE 18, replacement ATF Tag, has been created.
March	6	7	299	5	<ul style="list-style-type: none"> BPEC should be the scheduling entity instead of EDFTWE Tag incorrectly showing 3 mw's on the PACW SIDE only PACE side is zero and correct. changing source from Redhawk to PV 10 MW of emergency was supplied from 1430-1500. ATF tag will be done. SRSR tag was written incorrectly...Terminated the tag as far back as I could, then wrote a new tag to replace it with tag Wrong source point on tag. ATF replacement tag created.
<p>Key:</p> <ul style="list-style-type: none"> 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
April	7	7	203	2	<ul style="list-style-type: none"> • Emergency tag done with the wrong start times • Incorrect source - Change to CSFSouthHurlburt • Incorrect source - change to CSFHorseshoe. ATF replacement tag created. • Emergency tag done with the wrong start time • To match terminated tag value • This dynamic tag was supposed to be adjusted to 5MWs but was adjusted to 6MWs in error. • This dynamic tag was supposed adjusted in error.
May	1	1	1	0	<ul style="list-style-type: none"> • This dynamic tag was supposed adjusted in error.
<p>Key:</p> <ul style="list-style-type: none"> • 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 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 Working Group – Issues Update

WS Ticket #	Short Description	Priority	Next Action	Issue Type
138564	WIT - Ability for users to clear vars	Medium	Enhancement Queue	Enhancement
133081	GRID BA to RCWEST Container	Medium	No longer needed since GRID is transferred to SPPW	Variance
141828	WIT PROD: CERTS display no Data for SPPC - IN00935388	Medium	OATI removed non-needed users and the issue is now fixed and Closed	Variance
139991	WIT PROD - RCW cannot access AESO nor BCHA	Medium	Queued for deployment. OATI is working to add to next SP	Variance
139511	WIT PROD: Hourly updates to NERC CERT CRFW Report from WECC Inadvertent Report	Low	Issue has been entered into the Enhancement Queue	Enhancement

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
148582	Storage Area Network (SAN) Enhancement	Deployed	This is a backend upgrade to the system	Enhancement	MEDIUM
147612	HVDC Segment Logic	QUEUED	Fix is already deployed to Dev environment and is being tested.	Change Order	LOW
141970	Missing Day 1 in Monthly Inadvertent	REQUIRE INFO	OATI opened this issue. RCW is working with OATI to identify root cause	Variance	MEDIUM
148537	Issue with Monthly Inadvertent Report in WIT - March Accumulated Inadvertent Totals not match April Open	OPEN	RCW is working with OATI to identify root cause	Variance	MEDIUM

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
143075	OATI Interchange Summary Favorites	REQUIRE INFO	OATI opened this issue. RCW is working with OATI to identify root cause	Variance	MEDIUM
146957	WIT PROD: WECC Inadvertent Report is not matching the Monthly Report for February 2021	REQUIRE INFO	RCW is working with OATI to resolve issue	Variance	HIGH
147199	WIT PROD: PII display not working for TD 11/30 - This is display issue not data	REQUIRE INFO	RCWEST to provide fresh evidence to OATI	Variance	MEDIUM
146146	WIT PROD: RCW/SPPW are working on creating New Schedule for 02/14/2021 but the schedule Status is stuck in Proposed state.	REVIEW	RCW is working with OATI to resolve issue	Variance	MEDIUM
147758	WIT PROD: WECC Inadvertent Report not Matching Monthly Inadvertent Report for March 2021	REVIEW	RCW is working with OATI to resolve issue	Variance	HIGH

Next WITWG webinar

Next WITWG webinar suggestion:

October 13, 2021 9:00 a.m. – 11:00 a.m. PDT

When reporting any WIT issue, please include
WITAdminRCW@caiso.com; craig.henry@aeso.ca;
avojdani@wapa.gov;

Request from your OATI PM “WIT Project” permissions to see WIT issues in webSupport.

Next WIT Working Group Webinar

Participate in the WITWG:

Please submit a request to Marie Morris at WECC, mmorris@wecc.org, to be added to the WECC ATFWG or ATFWGCOR email distribution lists

Register soon at:

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

Agenda additions,
please email WITAdminRCW@caiso.com; craig.henry@aeso.ca;
avojdani@wapa.gov