WIT Working Group (WITWG)

April 13, 2022

Your representatives:

Chair - Craig Henry, AESO

Vice Chair - Vacant

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...)
- Follow up action items from last meeting if any (Craig/Eric)
- Chair and Vice-Chair vacancies
- 2022 Frequency Bias and Lmax implementation (Daniel Rovegno)
  - Bias setting (tool update)
  - Lmax setting
- WIT Schedule Change Requests report (Eric Vaa)
- WIT variances/enhancements (Jay Jones or Daniel Rovegno)
- Discussion on WIT Framework upgrade (Daniel Rovegno/Jay Jones)
- Internet Explorer vs. Chrome for WIT Tool (Microsoft won't support Internet Explorer past June 2022?)
- Delta Time Error (DTE) updates
- Review updates to Operating Procedure RC0540A
- ATFWG & WITWG Merger Discussion- Rose Statler/WAPA and Kokou Agbassekou/Eric Vaa, CAISO
- Round Table
- Future meeting dates (09/07/2022)
- Adjourn (Craig)

WITWG website:

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

WIT Schedule Change Requests

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
October	6	15	559	14	• Tag was written and approved but unit was on forced outage so no generation was available. • To account for interchange not recorded.

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
November	10	12	768	11	• WACM is not the Sink BA • Tag Issue for HE1-6, No tag was out there but got dispatched up. • Tag was created to cover aux, the tag was created in error. There was already a dynamic tag to cover the aux at the plant • Tag was created to cover aux, the tag was created in error. There was already a dynamic tag to cover the aux at the plant • Tag Issue for HE1-6, No tag was out there but got dispatched up. • Daylight savings issue • Tag does not match CMRI actual. • GRID is not an adjacent BA - BA should be Griffith • Incorrect source. Should have been CSF SHurlburt

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
December	2	2	87	2	• Changing source from PV to Redhawk • CORPW should have been the PSE
January 2022	2	2	7	1	• MW reduced in error • Tag was curtailed
February 2022	8	8	715	3	• Tag was curtailed • MISSING AREF THAT WOULD HAVE CORRECLY PUT IN OUR REPORTS • Tag does not match ADS DOT (MW). • failied to CC PNM BA on the TAG. PNM does not have visual awarenes off the Tag.

WIT Schedule Change Requests

Change Request Forms	Change Requests per Month	# of Tags per Month	Total MWh Change	# ATF Tags Needed	Reasons
March 2022	6	6	267	12	• Wrong source PSE on Sink • Tag was written incorrectly, we need to 0 it out and then write a new ATF tag. • Tag had PNM as Source BA, should be TEPC • EPE NOT LISTED AS TSP • Incorrect source. Should be CSFHorseshoe.

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

California ISO | RC West   ISO PUBLIC

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	Status	Next Action	Type	Severity
138564	WIT - Ability for users to clear vars	QUEUED	Issue has been entered into the Enhancement Queue	Enhancement	MEDIUM
139511	WIT PROD: Hourly updates to NERC CERT CRFW Report from WECC Inadvertent Report	QUEUED	Issue has been entered into the Enhancement Queue	Should be a variance not enhancement	MEDIUM
139991	WIT PROD - RCW cannot access AESO nor BCHA	QUEUED	OATI to complete change	Variance	MEDIUM
141970	Missing Day 1 in Monthly Inadvertent. Reported by NWMT	QUEUED	OATI to complete change	Variance	MEDIUM
146146	WIT PROD: RCW/SPPW are working on creating a new schedule for 2/14/2021 but the schedule status is stuck in proposed state. Reported by SPP	QUEUED	OATI to complete change	Variance	MEDIUM
143075	OATI Interchange Summary Favorites. Issue opened by EPE	REVIEW	OATI to Investigate	Variance	MEDIUM

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
147199	WIT PROD: PII display not working for TD 11/30 - This is display issue not data	QUEUED	OATI to complete change	Variance	MEDIUM
147612 Same as 152315	HVDC Segment Logic/HVDC 15-Minute Profile	CUST TEST	RCWEST to test/ DanielR 09/09/2021 Extension of Issue 147612 (Task Order #34 Change Orders #02,03) to include 15-min profiles in the "ForecastHVDCHourlySend" and "ForecastHVDCDailySend" services.	Change Order	LOW
147758	WIT PROD: WECC Inadvertent Report not Matching Monthly Inadvertent Report for March 2021	QUEUED	OATI to complete change	Variance	HIGH
148537	WIT PROD: Accumulated Inadvertent Discrepancy for April CPT Off Peak values	QUEUED	OATI to complete change	Variance	MEDIUM
150573	WIT DEV: AESO RNSI patch in DEV has not resolved issue (Please see WS148469) for more detail	REQUIRE INFO	RCWEST to review or close	Variance	LOW

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
152692	WIT PROD: Primary Inadvertent Hours of Month does not show correct date labels for Nov	Closed	N/A	Variance	LOW
153375	WIT DEMO: Request for another environment for WIT - DEMO equivalent to STAGE	Enhancement Queue	Issue has been entered into the Enhancement Queue	Enhancement	MEDIUM
152693	WIT PROD: User summary: records show in small area.	QUEUED	OATI to complete change	Variance	LOW
153409	WIT Checkout Screen	QUEUED	OATI to complete change	Variance	MEDIUM
152694	WIT PROD: Implement New Cert Issuer-2021	CUST TEST	RCWEST to test	Variance	LOW
152695	WIT PROD: Speed up start-up and shut-down timing in RNSI + improve logging	CUST TEST	RCWEST to test	Variance	LOW

WIT Working Group – Issues Update

WS Ticket #	Short Description	Status	Next Action	Type	Severity
152696	WIT PROD: Add a short 15 second pause while waiting for cache data (in 500 ms increments). Opened by AESO/Alberta	CUST TEST	RCWEST to test	Variance	LOW
152697	WIT PROD: AESO RNSI EIDE messages on a WIT system showing SOAPlog.Successindicator = 1 instead of SuccessIndicator = 0	CUST TEST	RCWEST to test	Variance	LOW
152699	WIT PROD: General Audit Trail and ATEC Base Data Issue.	CUST TEST	RCWEST to test	Variance	LOW

Starting **June 15, 2022** the Internet Explorer 11 desktop application will no longer be supported on certain versions of Windows 10

Please report any issues with WIT Displays to OATI Support if you experience any issues with Chrome or Edge.
Example below is the Monthly Inadvertent Display in Chrome.

WIT Working Group – Procedure updates RC0540A

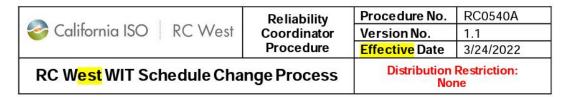| California ISO ‖ RC West	Reliability Coordinator Procedure	Procedure No.	RC0540A
		Version No.	1.1
		Effective Date	3/24/2022
RC West WIT Schedule Change Process		**Distribution Restriction: None**	

Background

This Procedure Attachment provides the steps for entities to submit a Western Interchange Tool (WIT) Schedule Change Request. As the primary means to confirm Net Schedule Interchange (NSI) for Preschedule, next-hour, current-hour, past-hour and past-day checkout, WIT may require a change when editing the E-Tag is not possible. Following the WECC After-the-Fact (ATF) Guideline: WECC Interchange Tool (WIT) Checkout Guidelines, the BA requesting change receives approval from all BAs and TSPs and the WIT Schedule Change Request form is signed by all parties.

WIT Schedule Change Request Form links:

a) https://www.wecc.org/Administrative/WIT Schedule Change Request Form_BLANK.xlsm

b) http://www.caiso.com/informed/Pages/RCWest/WECCInterchangeToolWorkingGroup.aspx

The requesting BA (sink or source) shall follow the request process outlined below. The WIT Admin communicates back to all approving entities that the schedule change has been made in the WIT.
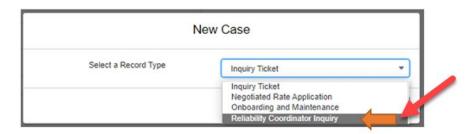
WIT Working Group – Procedure updates RC0540A

		Procedure No.	RC0540A
California ISO | RC West	Reliability Coordinator Procedure	Version No.	1.1
		Effective Date	3/24/2022
RC West WIT Schedule Change Process		Distribution Restriction: None	

a) Log into CIDI and click on the **Submit a Case** button

b) Next, select the **Inquiry Ticket** record type.

Next WITWG webinar

Next WITWG webinar suggestion:

September 7, 2022 9:00 a.m. – 11:00 a.m. PDT

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

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;