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

<table>
<thead>
<tr>
<th>Change Request Forms</th>
<th>Change Requests per Month</th>
<th># of Tags per Month</th>
<th>Total MWh Change</th>
<th># ATF Tags Needed</th>
<th>Reasons</th>
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</table>
| 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

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| 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 |

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| 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 CORRECTLY PUT IN OUR REPORTS
• Tag does not match ADS DOT (MW).
• failed to CC PNM BA on the TAG. PNM does not have visual awareness off the Tag. |
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| 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
WIT Schedule Change Requests Guidelines (Reminder)

• WECC Inadvertent data report for the previous month must be sent to stakeholders after the 15\textsuperscript{th} of the following month.

• Please make your changes ASAP but no later than the 15\textsuperscript{th} 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 15\textsuperscript{th} of the following month.
<table>
<thead>
<tr>
<th>WS Ticket #</th>
<th>Short Description</th>
<th>Status</th>
<th>Next Action</th>
<th>Type</th>
<th>Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>138564</td>
<td>WIT - Ability for users to clear vars</td>
<td>QUEUED</td>
<td>Issue has been entered into the Enhancement Queue</td>
<td>Enhancement</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>139511</td>
<td>WIT PROD: Hourly updates to NERC CERT CRFW Report from WECC Inadvertent Report</td>
<td>QUEUED</td>
<td>Issue has been entered into the Enhancement Queue</td>
<td>Should be a variance not enhancement</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>139991</td>
<td>WIT PROD - RCW cannot access AESO nor BCHA</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>141970</td>
<td>Missing Day 1 in Monthly Inadvertent. Reported by NWMT</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>146146</td>
<td>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</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>143075</td>
<td>OATI Interchange Summary Favorites. Issue opened by EPE</td>
<td>REVIEW</td>
<td>OATI to Investigate</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>WS Ticket #</td>
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<tr>
<td>147199</td>
<td>WIT PROD: PII display not working for TD 11/30 - This is display issue not data</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>147612</td>
<td>Same as HVDC Segment Logic/HVDC 15-152315 Minute Profile</td>
<td>CUST TEST</td>
<td>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.</td>
<td>Change Order</td>
<td>LOW</td>
</tr>
<tr>
<td>147758</td>
<td>WIT PROD: WECC Inadvertent Report not Matching Monthly Inadvertent Report for March 2021</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>HIGH</td>
</tr>
<tr>
<td>148537</td>
<td>WIT PROD: Accumulated Inadvertent Discrepancy for April CPT Off Peak values</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>150573</td>
<td>WIT DEV: AESO RNSI patch in DEV has not resolved issue (Please see WS148469) for more detail</td>
<td>REQUIRE INFO</td>
<td>RCWEST to review or close</td>
<td>Variance</td>
<td>LOW</td>
</tr>
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</tr>
<tr>
<td>152692</td>
<td>WIT PROD: Primary Inadvertent Hours of Month does not show correct date labels for Nov</td>
<td>Closed</td>
<td>N/A</td>
<td>Variance</td>
<td>LOW</td>
</tr>
<tr>
<td>153375</td>
<td>WIT DEMO: Request for another environment for WIT - DEMO equivalent to STAGE</td>
<td>Enhancement Queue</td>
<td>Issue has been entered into the Enhancement Queue</td>
<td>Enhancement</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>152693</td>
<td>WIT PROD: User summary: records show in small area.</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>LOW</td>
</tr>
<tr>
<td>153409</td>
<td>WIT Checkout Screen</td>
<td>QUEUED</td>
<td>OATI to complete change</td>
<td>Variance</td>
<td>MEDIUM</td>
</tr>
<tr>
<td>152694</td>
<td>WIT PROD: Implement New Cert Issuer-2021</td>
<td>CUST TEST</td>
<td>RCWEST to test</td>
<td>Variance</td>
<td>LOW</td>
</tr>
<tr>
<td>152695</td>
<td>WIT PROD: Speed up start-up and shut-down timing in RNSI + improve logging</td>
<td>CUST TEST</td>
<td>RCWEST to test</td>
<td>Variance</td>
<td>LOW</td>
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<tr>
<td>152696</td>
<td>WIT PROD: Add a short 15 second pause while waiting for cache data (in 500 ms increments). Opened by AESO/Alberta</td>
<td>CUST TEST</td>
<td>RCWEST to test</td>
<td>Variance</td>
<td>LOW</td>
</tr>
<tr>
<td>152697</td>
<td>WIT PROD: AESO RNSI EIDE messages on a WIT system showing SOAPlog.Successindicator = 1 instead of SuccessIndicator = 0</td>
<td>CUST TEST</td>
<td>RCWEST to test</td>
<td>Variance</td>
<td>LOW</td>
</tr>
<tr>
<td>152699</td>
<td>WIT PROD: General Audit Trail and ATEC Base Data Issue.</td>
<td>CUST TEST</td>
<td>RCWEST to test</td>
<td>Variance</td>
<td>LOW</td>
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</table>
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

<table>
<thead>
<tr>
<th>California ISO</th>
<th>RC West</th>
<th>Reliability Coordinator Procedure</th>
<th>Procedure No.</th>
<th>RC0540A</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>Version No.</td>
<td>Version No.</td>
<td>1.1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Effective Date</td>
<td>Effective Date</td>
<td>3/24/2022</td>
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</table>

**RC West WIT Schedule Change Process**

**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](https://www.wecc.org/Administrative/WIT_Schedule_Change_Request_Form_BLANK.xlsm)

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

RC West WIT Schedule Change Process

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Distribution Restriction: None

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

![Submit a Case Button](image1)

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

![Inquiry Ticket Selection](image2)
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;