WIT Working Group (WITWG)

June 22, 2021
Your representatives:

**Chair** - Craig Henry, AESO  
**Vice Chair** - Raymond Vojdani, WACM  
**Secretary** - Heidi Stoltz, SRP

**RC West Hosts:**
Kokou Agbassékou  
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)
• 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
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.

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.
<table>
<thead>
<tr>
<th>System</th>
<th>Short Description</th>
<th>Status From Last Meeting</th>
<th>Next Action</th>
<th>Priority Severity</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCW EMS CISO INC 01563700</td>
<td>PIWS (PI Adapter) issues contributed to data not transferred to WIT and downstream systems</td>
<td>New since last meeting</td>
<td>Resolved. Correction was made using BU2 values</td>
<td>High</td>
</tr>
</tbody>
</table>
# WIT Schedule Change Requests for 2020

<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>
</tr>
</thead>
<tbody>
<tr>
<td>October</td>
<td>7</td>
<td>10</td>
<td>426</td>
<td>7</td>
<td>-</td>
</tr>
</tbody>
</table>
|                       |                            |                     |                  |                 | • 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              | -       |
|                       |                            |                     |                  |                 | • 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               | -       |
|                       |                            |                     |                  |                 | • 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

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| January              | 5                         | 7                   | 186              | 9                 | • 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 EPE01 was missing from the physical path |
| February             | 4                         | 11                  | 719              | 12                | • 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 HE18, replacement ATF Tag, has been created. |
| March                | 6                         | 7                   | 299              | 5                 | • 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.  
|                      |                           |                     |                  |                   | • SRSG 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. |

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| April                | 7                         | 7                   | 203              | 2                | • Emergency tag done with the wrong start times  
|                      |                           |                     |                  |                  | • Incorrect source - Change to CSF South Hurlburt  
|                      |                           |                     |                  |                  | • Incorrect source - Change to CSF Horseshoe. 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                | • This dynamic tag was supposed adjusted in error. |

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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.
<table>
<thead>
<tr>
<th>WS Ticket #</th>
<th>Short Description</th>
<th>Priority</th>
<th>Next Action</th>
<th>Issue Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>138564</td>
<td>WIT - Ability for users to clear vars</td>
<td>Medium</td>
<td>Enhancement Queue</td>
<td>Enhancement</td>
</tr>
<tr>
<td>133081</td>
<td>GRID BA to RCWEST Container</td>
<td>Medium</td>
<td>No longer needed since GRID is transferred to SPPW</td>
<td>Variance</td>
</tr>
<tr>
<td>141828</td>
<td>WIT PROD: CERTS display no Data for SPPC - IN00935388</td>
<td>Medium</td>
<td>OATI removed non-needed users and the issue is now fixed and Closed</td>
<td>Variance</td>
</tr>
<tr>
<td>139991</td>
<td>WIT PROD - RCW cannot access AESO nor BCHA</td>
<td>Medium</td>
<td>Queued for deployment. OATI is working to add to next SP</td>
<td>Variance</td>
</tr>
<tr>
<td>139511</td>
<td>WIT PROD: Hourly updates to NERC CERT CRFW Report from WECC Inadvertent Report</td>
<td>Low</td>
<td>Issue has been entered into the Enhancement Queue</td>
<td>Enhancement</td>
</tr>
<tr>
<td>WS Ticket #</td>
<td>Short Description</td>
<td>Status</td>
<td>Next Action</td>
<td>Type</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------------------------------------------------------------------</td>
<td>--------------</td>
<td>------------------------------------------------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>148582</td>
<td>Storage Area Network (SAN) Enhancement</td>
<td>Deployed</td>
<td>This is a backend upgrade to the system</td>
<td>Enhancement</td>
</tr>
<tr>
<td>147612</td>
<td>HVDC Segment Logic</td>
<td>QUEUED</td>
<td>Fix is already deployed to Dev environment and is being tested.</td>
<td>Change Order</td>
</tr>
<tr>
<td>141970</td>
<td>Missing Day 1 in Monthly Inadvertent</td>
<td>REQUIRE INFO</td>
<td>OATI opened this issue. RCW is working with OATI to identify root cause</td>
<td>Variance</td>
</tr>
<tr>
<td>148537</td>
<td>Issue with Monthly Inadvertent Report in WIT - March Accumulated Inadvertent Totals not match</td>
<td>OPEN</td>
<td>RCW is working with OATI to identify root cause</td>
<td>Variance</td>
</tr>
<tr>
<td>WS Ticket #</td>
<td>Short Description</td>
<td>Status</td>
<td>Next Action</td>
<td>Type</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------------------------------------------------------------------</td>
<td>--------</td>
<td>-----------------------------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>143075</td>
<td>OATI Interchange Summary Favorites</td>
<td>REQUIRE INFO</td>
<td>OATI opened this issue. RCW is working with OATI to identify root cause</td>
<td>Variance</td>
</tr>
<tr>
<td>1469572021</td>
<td>WIT PROD: WECC Inadvertent Report is not matching the Monthly Report for February</td>
<td>REQUIRE INFO</td>
<td>RCW is working with OATI to resolve issue</td>
<td>Variance</td>
</tr>
<tr>
<td>147199</td>
<td>WIT PROD: PII display not working for TD 11/30 - This is display issue not data</td>
<td>REQUIRE INFO</td>
<td>RCWEST to provide fresh evidence to OATI</td>
<td>Variance</td>
</tr>
<tr>
<td>146146</td>
<td>WIT PROD: RCW/SPPW are working on creating New Schedule for 02/14/2021 but the schedule status is stuck in Proposed state.</td>
<td>REVIEW</td>
<td>RCW is working with OATI to resolve issue</td>
<td>Variance</td>
</tr>
<tr>
<td>1477582021</td>
<td>WIT PROD: WECC Inadvertent Report not Matching Monthly Inadvertent Report for March</td>
<td>REVIEW</td>
<td>RCW is working with OATI to resolve issue</td>
<td>Variance</td>
</tr>
</tbody>
</table>
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