## 1450.4 meeting minutes – 10/23/13

Attendees: Ernie Wahl, Markus Seuring, Mitsuo Fujii

Not present: Jim O'Reilly, Julia DiChiaro, Oleg Erlich, Ajay Khoche, Paul Reuter

## **Summary:**

Line numbers are from syntax document dated Oct. 22, 2013.

- Line 3675: Reviewed section 6.8.10 Retest:
  - OCONCLUSION: this section appears consistent with related STIL.4 sections. We discussed STIL.4 RETEST application and mapping to a Verigy tester. Application-wise, we came up with a) scrubbing and retest after contact test failure and b) retest after burning links, but concluded that could be addressed by normal flow control.
  - The most likely Verigy solution for a scrubbing after contact test failure appears to be to envelop the entire test program in a while loop whose boolean expression is (RetestLimit > 0), decrementing RetestLimit at the end of the loop. Verigy also has a RETRY facility however, it appears to be geared more to binning related exception handling.
  - Markus will check to see if there are additional Verigy methods available for handling a scrubbing after contact test failure.

Reference documents (If logged into your google account, can edit. If not, can only view.)

- <a href="http://spreadsheets.google.com/ccc?key=0AoKiPr1I9LY9dF95dkhSTVVqOU5GbWJyWFNhY0JPX0E&hl=en">http://spreadsheets.google.com/ccc?key=0AoKiPr1I9LY9dF95dkhSTVVqOU5GbWJyWFNhY0JPX0E&hl=en</a>
- Namespace resolution examples document: http://docs.google.com/Doc?docid=0AYKiPr1I9LY9ZGY4dmNjNTNfMGZkOGJ2bmZy&hl=en
- Scratchpad spreadsheet: <a href="https://spreadsheets0.google.com/ccc?key=tQ93VDnAZ-C19RFKpPrPDzw&authkey=COzyro8K&hl=en&authkey=COzyro8K#gid=0">https://spreadsheets0.google.com/ccc?key=tQ93VDnAZ-C19RFKpPrPDzw&authkey=COzyro8K#gid=0</a>
- Scratchpad "Word" doc: <a href="https://docs1.google.com/document/d/1zVu2M8nTJsrm0nFbBhiuM8-YRt4ErYqdy\_uSa3x3\_T4/edit?authkey=CLrgwrsG#">https://docs1.google.com/document/d/1zVu2M8nTJsrm0nFbBhiuM8-YRt4ErYqdy\_uSa3x3\_T4/edit?authkey=CLrgwrsG#</a>

Next meeting: 10/30/13

For reference STIL .4 information can be found at the IEEE STIL website: <a href="http://grouper.ieee.org/groups/1450/">http://grouper.ieee.org/groups/1450/</a> (select the <a href="http://grouper.ieee.org/groups/1450/dot4/index.html">http://grouper.ieee.org/groups/1450/dot4/index.html</a>