

1450.4 meeting minutes – 06/03/14

Attendees: Ernie Wahl, Jim O'Reilly, Ric Dokken

Not present: Paul Reuter, Markus Seuring, Oleg Erlich, Julia DiChiaro, Ajay Khoche, Mitsuo Fujii,

Agenda:

- Is section 6.5.1 *SignalMap* stable, i.e., ready for integration? Ref Ric Dokken email Tue 5/20/2014 6:34 PM, Jim O'Reilly email Tue 5/20/2014 10:36 PM
- Review *Appendix A Recommendations* in light of dedicated variables/functions discussion. Ref Ric Dokken email: Sat 5/17/2014 3:42 PM
- Review, possibly remove section 6.10.2 *Standard Global Variables*.
- Refine wording: a "STIL.4 compliant" reader shall read all legal STIL.4 syntax, adjoining STIL.0/2 syntax with or without STIL.4 extensions. Supported syntax shall be handled in accordance with specified semantics. A writer's output shall be readable by a STIL.4 compliant reader.
- Review section 6.11.3.2 *Shared Global Variable Memory*, special attention to initialization sequence.
- Review *Annex D Event Sequence*
- Review *Annex G Block Sequence*
- Review *Annex B Name Spaces*
- Seeking help with coding examples: writing coding examples is an excellent way to spot documentation shortcomings. More participation equals more scrutiny. A complete production test program would be useful.
- Review Syntax Document organization and general content in light of emails:
 - Ric Dokken Sat 5/17/2014 4:09 PM
 - Jim O'Reilly Mon 5/19/2014 12:45 PM
 - Ric Dokken Tuesday, May 20, 2014 3:52 PM
 - Jim O'Reilly Tue 5/20/2014 10:57 PM

Summary:

Line numbers if any are with regard to STIL.4 syntax document dated June 02, 2014.

- Continuing discussion about test program standard variables – what is their purpose for ATPG (translation) vs native runtime? Should they be required or merely recommended? No resolution . . .
- *SignalMap* (section 6.5.3) - Line 1190: remove *SignalMap SITE_ID* – sites will be named numerically only – no need for alpha-numeric names of sites.
- ACTION ITEM RESOLVE: use .. or : for integer/character sequences (range specifiers)

Action Items:

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

- <http://spreadsheets.google.com/ccc?key=0AoKiPr1I9LY9dF95dkhSTVVqOU5GbWJyWFNhY0JPX0E&hl=en>
- Namespace resolution examples document:
<http://docs.google.com/Doc?docid=0AYKiPr1I9LY9ZGY4dmNjNTNfMGZkOGJ2bmZy&hl=en>
- Scratchpad spreadsheet: <https://spreadsheets0.google.com/ccc?key=tQ93VDnAZ-CI9RFKpPrPDzw&authkey=COzyro8K&hl=en&authkey=COzyro8K#gid=0>
- Scratchpad "Word" doc: https://docs1.google.com/document/d/1zVu2M8nTJsrn0nFbBhiuM8-YRt4ErYqdy_uSa3x3_T4/edit?authkey=CLrgwrsG#

Next meeting: 06/10/14.

For reference STIL .4 information can be found at the IEEE STIL website: <http://grouper.ieee.org/groups/1450/> (select the [P1450.4](#) link from the table) or use the direct link <http://grouper.ieee.org/groups/1450/dot4/index.html>