

1450.4 meeting minutes – 09/30/10

Attendees: Markus Seuring, Bruce Parnas, Paul Reuter, Jim O'Reilly, Ernie Wahl, Ajay Khoche

Not present: Oleg Erlich

Agenda:

- IEEE Meeting Preamble (No discussion of proprietary information).
 - Review draft ballot document ([P1450.4-D00-092910](#)), available on the STIL.4 website.
 - Discussion summary (Discussed contents of draft ballot document).
 - Reconfirmed the two new signal or SignalGroup attributes – Open and Analog.
 - Channel Map – include reference in TestProgram block. Will define a new ChannelMap block. ChannelMap block must be named – no unnamed ChannelMap block allowed.
 - Finalize test program block.
 - DCSequence – long discussion.
 - Only user-defined (DCSequence) names can be used as parameters (the 4 predefined names cannot be used as parameters).
 - The 4 predefined names (InitialSetup, EndOfProgram, PowerRaise, and PowerLower) are defined at the top level (outside the scope of any block); but per discussion at this meeting and via email afterward, we've agreed to include DCSequence blocks in the TestProgram.
 - This will introduce a new capability – the ability to select which of the predefined name DCSequence blocks are actually enabled. Previously, in dot2, simply defining such a block (i.e., DCSequence InitialSetup { }) was sufficient to cause that block to have an effect. With the extensions dot4 is introducing, the block will have to be defined (of course!), but must also be specified by reference in the TestProgram block.
 - Again, per discussion at the meeting and in emails following, the above behavior will apply to DCSequence blocks InitialSetup and EndOfProgram. We're still considering whether or not to have this behavior also apply to the PowerRaise and PowerLower DCSequence blocks .
- Open issues - are there other open issues that should be considered? A review of the open issues list can guide us here.
 - Issues list:
<http://spreadsheets.google.com/ccc?key=0AoKiPr1I9LY9dF95dkhSTVVqOU5GbWJyWfNhhY0JPX0E&hl=en>
 - Namespace resolution examples document:
<http://docs.google.com/Doc?docid=0AYKiPr1I9LY9ZGY4dmNjNTNfMGZkOGJ2bmZy&hl=en>
 - If logged into your google account, can edit. If not, can only view.
- Next Meeting 10/14/10.

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>