

**IEEE P1800 SystemVerilog Working Group
UNAPPROVED MINUTES
10 November 2011
8:00 a.m. – 10:00 a.m. PST
Teleconference**

1 CALL TO ORDER - INTRODUCTIONS & AFFILIATIONS

The meeting was called to order at 8:06 a.m. PST.

Member DRs/DRA's Present:

Dennis Brophy (Mentor Graphics DR)
Mehdi Mohtashemi (Synopsys DR)
Karen Pieper (Accellera DR)
Neil Korpusik (Oracle DR)
Charles Dawson (Cadence DR)

Member DRAs Present:

Dave Rich (Mentor, DRA)
Josef Derner (Mentor, DRA)

Observer:

Shalom Bresticker (Intel)

Editor:

Stu Sutherland

- For participant reference, the SA Website with Basic and Advanced Member lists can be found at: <http://standards.ieee.org/develop/corpchan/mbrs1.html>.

2 APPROVE AGENDA

A motion (Dennis Brophy, Medhi Mohtashemi) was made to approve the agenda. The motion passed unanimously.

3 PATENT POLICY AND CALL FOR PATENTS

Chair Pieper called to the attention of all participants to the IEEE patent policy. That information is found at: <http://standards.ieee.org/board/pat/pat-slideset.ppt>. Chair Pieper asked if anyone had not read the patent policy in preparation for this meeting and needed her to do it. There were none who indicated they needed her do read it.

4 APPROVAL OF MINUTES

Minutes of the October 27, 2011 Meeting are found [here](#).

No motion was made to approve them since they arrive the night before the meeting. Approval consideration will be held over to the next meeting.

5 V-AMS STANDARD APPROACH

None.

6 FUNDING, BUDGETING, AND FINANCIAL UPDATE

Cisco's invoice has come through. Fraunhafer was invoiced a few weeks ago. There is one member who has indicated they will withdraw from the committee. This will result in an additional \$2k that the balance of the members will need to cover in 2012. This topic will be discussed in more detail at the next meeting including the possibility to up the 2012 assessment by \$500

7 UPDATE ON EDITING

The editing window is short and the committees need to be reminded to start their reviews now.

8 UPDATING POLICY AND PROCEDURES DOCUMENT

The DASC has approved our policies and procedures.

9 SCHEDULE STATUS UPDATE

- November 1, 2011 Champions vote completes
- November 6, 2011 Draft 3 for initial ballot review of 1800-2012
- November 10, 2011 Conference Call
- November 11, 2011 Committees respond to the Champions feedback
- November 15, 2011 Remind entities to become members
- November 16, 2011 Champions respond to the Committees feedback
- November 17, 2011 16:00 - 18:00 Sync-up meeting with JEITA, SV-* committees presenting
- November 23, 2011 Committees respond to the Champions feedback
- November 30, 2011 Champions freeze of all feedback
- December 1, 2011 Conference Call & Feature Freeze in the P1800
- December 9, 2011 Pre-ballot draft
- December 16, 2011 Open the invitation to ballot
- December 26, 2011 Last editing corrections filed in svdb
- January 9, 2012 P1800 approval due
- January 16, 2012 Close of the invitation to ballot
- January 24, 2012 Completion of the review of the pre-ballot draft
- January 25, 2012 Balance in the balloting group confirmed
- January 28, 2012 P1800 meeting

- ----- Ballot draft available
- February 1, 2012 Initiate discussion on interface changes between SV-BC and SV-CC
- February 4, 2012 Balloting begins
- March 6, 2012 Ballot closes
- March 21, 2012 Ballot responses available
- May 21, 2012 Committees respond to ballot responses
- June 5, 2012 P1800 approval of recirculation ballot
- July 5, 2012 Recirculation pre-draft
- July 12, 2012 Recirculation pre-draft review complete
- July 19, 2012 Recirculation draft approved, recirculation initiates
- August 3, 2012 Recirculation results back
- November 18, 2012 Election of Officers Two Year Anniversary

10 P1800 TECHNICAL COMMITTEES AND CHAMPIONS OPERATIONAL UPDATE

A report was given by Neil Korpusik. It can be found [here](#).

At the last meeting, a Champions ballot was underway. The first 10 items in the list referenced above are approved by the Champions.

A motion (Neil Korpusik, Dennis Brophy) was made to approve the first 10 Mantis items. The motion was approved unanimously.

The 11th item listed needs a procedural update before it is brought to the working group.

The next 12 Mantis items will be discussed in a conference call by the Champions on 16 November 2011. There are 6 other items in the feedback state and one has a friendly amendment. There are 5 others that have some opposition by the Champions.

There are 21 active items now that 10 were approved. There are several that will make it to the next Working Group meeting, but not all.

There as a question about how the 1364 and 1800 merge was done. It is documented in the current standard. But it is questioned if this is needed in this release?

A motion (Neil Korpusik, Mehdi Mohtashemi) was made to approve the removal of the clause that discusses how the 1364 and 1800 standards were merged. (The Mantis item for this is 3697.) The motion passed unanimously.

The front matter in the LRM needs to be updated as well. Stu will handle this. The project is sponsored only by the DASC. The CAG sponsorship needs to be removed.

ACTION REQUEST [Dennis Brophy]: Send Stu and email to detail what needs to be removed regarding the project sponsorship

For listing of individuals who contributed to the standard, the subcommittee chairs will use their discretion on who to recognize understanding that attending at least 1/3 of the meetings is one way to measure this.

11 NEW BUSINESS

None.

12 NEXT MEETING (ANNOUNCE DATE, TIME, AND LOCATION, IF KNOWN)

- 1 December 2011 P1800 Meeting teleconference 8 a.m. – 10:00 a.m. PST.

13 ADJOURNMENT

A motion (Dennis Brophy) was made to adjourn. Having not further business before the committee, the meeting concluded at 8:36 p.m. PDT.