IEEE SCC20 15-1 Meeting Orlando, Florida

Committee (e.g.; Steering) Committee Meeting - Room Lakeside 2:00PM - 4:00PM Wednesday May 13, 2015 Draft 4 Agenda

	<u>Items</u>	<u>Category</u>	<u>Person</u>				
1	Call to Order	Action	Mike Seavey				
Meeting called to order at 2:05 PM							
2	Quorum Check	Action	Teresa Lopes				
2.1	Introductions/Attendance Sheets	Information	Mike Seavey				
We have a quorum. 9 of 12 members in attendance							
3	Agenda						
3.1	Accept Agenda	Action	Mike Seavey				
No new bus	iness.						
4	Old Business						
4.1	Review/Accept Minutes from						
	Previous Meeting	Action	Teresa Lopes				
Reminder – minutes are due to the secretary 2 weeks HI minutes were submitted late – minutes from the 14-2 meeting will be updated with HI minutes No objections to accepting the minutes as amended							
5	Chair's Report	Information	Mike Seavey				
<see 15-1="" chairs="" report.pdf="" scc20=""></see>							
IEEE-SA will be providing training on the new standard review process.							
The Committee would like more information on the "Continuous Processing of Database Standards" to see if this procedure could be used by use to updated schemas and other files related to SCC20 standards.							
6	Updated Subcommittee's WG Reports						
6.1	Diagnostic and Maintenance Control	Information	Mike Seavey				
Haven't met yet this week. Will meet tomorrow to discuss DTIF and DTIF User's Guide. Revision to standard published in 1998 and reaffirmed in 2008. LOA from early 90s can no longer be located. New letter in process. Tomorrow will review status of 1445 and 1546. Work currently being done in a study group.							
6.2	Test & ATS Description	Information	Anand Jain/Ion Neag				
Objectives for this meeting were to review changes to Test Description. No major objections to the changes. Investigate improvements to the schema to support digital testing and serial buses. Have a good solution in place for both. Will continue discussion tomorrow.							

6.3

Information

Draft standard available by AUTOTESTCON. Move to ballot after a working group review period.

Goal is to move ahead with the parallel development of UUT Description and Test Description. Draft schema available by 9/1.

Teresa Lopes/Chris Gorringe

1671.5 and 1671.6 were published on May 8.

Test Information Integration

Need to review active PARs – either withdraw or extend the PAR. Would only extend the PAR if there is active interest.

1641.1a amendment – Several TSFs discussed during Test Description bus discussion would feed directly into this amendment.

During the discussion on Parallel Digital testing and use of buses, several existing TSF Libraries covering digital (DigitalTSFLib, DigitalDSGTSFLib) and BUS (MS1553, ARINC429) where discussed. Ensure these examples are added to the 1641.1a set of TSF library for examples - Agreed

6.4 Hardware Interfaces

Information

Steve Mann/Rob Spinner

See <HI Meeting 2015-1 Summary for Steering.pdf>

7	Liaison	Reports
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_	7.1	Aerospace Electronic Systems Society	<u>Information</u>	Joe Stanco
_	7.2	*	Information	Joe Stanco
_	7.2	Computer Society	Information	John Sheppard
	7.3	National Defense Industrial Association	Information	Les Orlidge
	7.4	National Defense industrial Association	IIIIOIIIIatioii	Les Offiage

<see NDIA ATC Liaison report for SCC20 15-1.pdf>

7.5 U.S. DoD

Information

Bill Ross

< see SCC20_Ross DoD Liaison Report_Ver 12 May 2015.pdf>

Would be good to get the DoD services to provide feedback directly to the ATML working group. Do this at the Piscataway meeting.

7.6 U.K. MoD

Information

Malcolm Brown

<LIAISON REPORT SCC20.pdf>

8 New Business

8.1 New PARs

a) IEEE Std 1445 Revision

Action

Mike Seavey

Committee will get a copy of the standard printed so that it can be signed by committee members and provided to the Brit Frank's family. Revision will also be dedicated to Brit Frank.

Reaffirmation is no longer an option. To keep a standard active, the standard must go through a revision process.

b) IEEE Std 1546 Revision

Action

Mike Seavey

Discuss tomorrow after study group meets.

c) IEEE Std 1505.1 Revision

Action

Mike Seavey

Need to keep 1505.1 active. Will need a sponsor ballot.

8.2 PARs to be withdrawn

a) P1693

Action

Mike Seavey

Withdraw – lack of time and resources

b) P1871.2

Action

Mike Seavey

Expires at the end of the year. Resources don't have enough time to complete by the end of the year. Could extend PAR if there's still interest.

Team at AIDI says that they are able to devote some time to work on this project. Need to decide by the October meeting whether or not we want to extend and for how long. No objections to extending the PAR.

c) P1877 Action Mike Seavey

Document provided by NASA is documentation on how to run a tool developed for NASA. PAR expires at the end of next year. Have not gotten any feedback on document created by Mike.

Les Orlidge moves that we withdraw the PAR. Motion seconded.

Chris is concerned that that Central Desktop group has more people than myProject.

Tool developed for NASA is for sale – could be an issue with the content of the document. Might require a LOA. NASA said we wouldn't because all the data is public. There are also some TBDs in the document.

Motion passes 6-0-2

8.3 Standards to be withdrawn

a) IEEE Std 716 Action Mike Seavey b) IEEE Std 771 Action Mike Seavey

Both active until 2021 and 2022.

Inactive standards can still be purchased, it just means that the Committee is not maintaining it. Would be a lot of work to just get through the ballot process.

8.4 SCC20 15-2 Meeting Information/Action Mike Seavey

<see SCC20 15-1 Upcoming Meetings.pdf>

Notify chair if you want to meet at AUTOTESTCON.

8.5 SCC20 16-1 Meeting Information Mike Seavey

Week of 5/16 in North Reading.

8.6 SCC20 Operations Manual Information/Electronic Meeting Mike Seavey

Electronic meeting to discuss Operations Manual. New Operating Procedures allow us to call a meeting within 5 days if it's electronic.

9 Adjournment Action Mike Seavey

Meeting adjourned at 4:06 PM