

Approved Minutes  
 IEEE-EMCS Standards Development Committee  
 Monday, August 14, 2006  
 Wednesday, August 16, 2006  
 Portland, OR

1. Meeting called to order by Steve Berger at 8:05 am.

Attendance:

		Present 8/14/2006	Present 8/16/2006	E-Mail
<b>Committee Members</b>				
Stephen Berger	Chair	X	X	<a href="mailto:stephen.berger@cox-internet.com">stephen.berger@cox-internet.com</a>
Colin Brench		X	X	<a href="mailto:colin.brench@ieee.org">colin.brench@ieee.org</a>
Andrew Drozd		X	X	<a href="mailto:a.d.drozd@ieee.org">a.d.drozd@ieee.org</a>
Ed Hare		X	X	<a href="mailto:W1rfi@arri.org">W1rfi@arri.org</a>
Michael Hart	Sec'y	X	X	<a href="mailto:mihart@quantumchange.com">mihart@quantumchange.com</a>
Donald Heirman		X	X	<a href="mailto:d.heirman@ieee.org">d.heirman@ieee.org</a>
Daniel Hoolihan		X	X	<a href="mailto:hoolihan@citlink.net">hoolihan@citlink.net</a>
Prof Risaburo Sato				
Werner Schaefer		X		
Ralph Showers		X	X	<a href="mailto:showers@seas.upenn.edu">showers@seas.upenn.edu</a>
Kwak Soohoo			X	<a href="mailto:ksoohoo@us.ibm.com">ksoohoo@us.ibm.com</a>
David Staggs		X	X	<a href="mailto:Cmmdrzap@aol.com">Cmmdrzap@aol.com</a>
Donald Sweeney		X	X	<a href="mailto:dsweeney@dlsemc.com">dsweeney@dlsemc.com</a>
Kimball Williams		X		<a href="mailto:k.william@ieee.org">k.william@ieee.org</a>
Perry F. Wilson		X		<a href="mailto:pfw@boulder.nist.gov">pfw@boulder.nist.gov</a>
<b>Other Attendees</b>				
Bill Ashe		X		<a href="mailto:w.ash@ieee.org">w.ash@ieee.org</a>
Tom Braxton			X	<a href="mailto:teb@braxtonemc.com">teb@braxtonemc.com</a>
Tom Fagan			X	<a href="mailto:tfagan@ieee.org">tfagan@ieee.org</a>
Dick Ford			X	<a href="mailto:Richard.ford@nrl.navy.mil">Richard.ford@nrl.navy.mil</a>
Bill Gjertson			X	<a href="mailto:wgjertson@ieee.org">wgjertson@ieee.org</a>
Roland Gubish			X	<a href="mailto:Roland.gubisch@intertek.com">Roland.gubisch@intertek.com</a>
Fred Heather		X		<a href="mailto:heatherf@ieee.org">heatherf@ieee.org</a>
Elya Joffe		X		<a href="mailto:Eb.joffe@ieee.org">Eb.joffe@ieee.org</a>
John Kraemer		X		<a href="mailto:jgkraeme@rockwellcollins.com">jgkraeme@rockwellcollins.com</a>
Andy Marvin			X	<a href="mailto:acm@ohm.york.ac.uk">acm@ohm.york.ac.uk</a>
John Norgard		X		<a href="mailto:John.norgard@rl.af.mil">John.norgard@rl.af.mil</a>
Ghery Pettit			X	<a href="mailto:ghery.pettit@intel.com">ghery.pettit@intel.com</a>
William Radasky		X		<a href="mailto:wradasky@aol.com">wradasky@aol.com</a>
Dale Svetanoff		X	X	<a href="mailto:dgsveten@rockwellcollins.com">dgsveten@rockwellcollins.com</a>
Aron Viner			X	<a href="mailto:aron.viner@ambientcorp.com">aron.viner@ambientcorp.com</a>
Qiubo Ye		X		<a href="mailto:qiubo.ye@crc.ca">qiubo.ye@crc.ca</a>

Note: Others are known to have been in attendance, but they did not so indicate on the sign-up sheets.

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2. The draft agenda for the meeting was approved.
3. Don Heirman nominated Ed Hare to be Secretary of SDCCom. The nomination was seconded by Kimball Williams. Hare was elected as SDCCom Secretary.
4. Steve Berger led a discussion on the P.1900 project. Berger presented a Power Point report on the scope of P1900. He indicated that the P1900 working group is moving towards becoming a Standards Coordinating Committee. Don Heirman motioned that SDCCom seek to be sponsor of the P1900 projects. The motion was seconded by John Norgard. The motion passed.
5. Ralph Showers moved that SDCCom recommend to the Communications Society that Kalle Konston become a member of the P1900 Steering Committee. The motion was seconded by Mike Hart. The motion passed. (ComSoc subsequently approved him as a member of the Steering Committee.)
6. Bill Ashe gave a brief presentation on the IEEE My Ballot system.
7. Reports were received on the following projects:
  - a. Std. 376 - Werner Schaefer. After a discussion about the need for P.376, Don Heirman made a motioned, seconded by Schaefer, to allow the document to be retired.
  - b. P1775 - Ed Hare. Hare gave a brief overview of the P1775 BPL-standards project taking place with EMCS as a cosponsor, but asked that discussion be deferred until the second-day meeting of SDCCom, when Aron Viner, the P1775 Chairman, was scheduled to offer a more comprehensive report.
  - c. P1642 - Bill Radasky. The second draft of the standard was committed to be delivered on November 30, 2006.  
**ACTION ITEM: P1642 draft to be complete by November 30, 2006**
  - d. Std. 473 - Ilya Joffee- The PAR for this project has expired.  
**ACTION ITEM: Colin Brench and Elya agreed to identify a Working Group Chair for the revision of Std. 473 and report back to Steve Berger within 30 days.**
8. The meeting was adjourned at 2 PM, to be continued on August 16, 2006.
9. On August 16, 2006, the meeting was reconvened at 7:10 AM and called to order by Steve Berger. Ed Hare served as meeting Secretary.
10. Reports were received on the following projects:
  - a. P1309 - Ghery Pettit. Ghery Pettit reported that work is being done on reorganizing the Working Group.  
**ACTION ITEM: Progress to be made on reorganizing the P1309 Working Group by the next SDCCom meeting.**

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- b. P1597 - Andy Drozd. Andy Drozd reported that the P1597 Working Group met on Monday, August 14, 2006. The P1597.1 standard is near completion, with work expected to be complete in the November or December time frame.
  - c. P1597.2 is in a second revision, expected to be ready for ballot in the first quarter of 2007.
11. Std. 299.1 - Andy Marvin. The status of the project was reported and discussed.  
**ACTION ITEM: A roster of the Std. 299.1 Working Group is to be provided to the SDCom Secretary by the November meeting.**
12. Std. 187 - Steve Berger. A brief report on P187 was provided. It was agreed that Std. 187 should be reviewed and a recommendation to SDCom be made on what action should be taken.  
**ACTION ITEM: Std. 187 is to be reviewed and a recommendation to SDCom made at the November meeting.**
13. Mil Std. 469 - Steve Berger. A report was given on the state of Mil. Std. 469.
14. P1775 - Aron Viner. Aron Viner gave a detailed report on the work being done on the P1775 BPL EMC standards, sponsored by the Power Engineering Society and co-sponsored by the EMC Society and the Communications Society.
15. The meeting was adjourned at 2:00 PM, followed by a continued discussion on the P1775 standard.

## **ACTION ITEMS SUMMARY**

### **1. Action items from Minutes**

**ACTION ITEM: P1642 draft to be complete by November 30, 2006**

**ACTION ITEM: Colin Brench and Elya agreed to identify a Working Group Chair for the revision of Std. 473 and report back to Steve Berger within 30 days.**

**ACTION ITEM: Progress to be made on reorganizing the P1309 Working Group by the next SDCom meeting.**

**ACTION ITEM: A roster of the Std. 299.1 Working Group is to be provided to the SDCom Secretary by the November meeting.**

**ACTION ITEM: Std. 187 is to be reviewed and a recommendation to SDCom made at the November meeting.**

**Note: What is the status of Mil. Std. 469?**

### **2. Other action items**

Don Heirman to contact Author Marks regarding review and recommend revision / reaffirmation for 187.

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