

ASC C63 SC1: Techniques and Development

April 16, 2008

8:30 am – 11:30 am (S/C 1 Working Groups)/1:00 pm – 5:00 pm (S/C 1 Meeting)

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S/C 1 DRAFT AGENDA

8:30 am to 11:30 am: S/C 1 Working Group Meetings

Working Group chairs to call meetings of their working groups. Please send your WG meeting agendas to members of your WG and copy to SC1 Chair and secretary.

1:00 pm – 5:00 pm: Main SC 1 Meeting

1.0 Call to Order - Mike Windler, Chair

2.0 IP Review and Meeting Fees - Chair

3.0 Approval of Consent agenda - Chair

3.1 Approval of previous (October 2007) meeting minutes

3.2 Approval of present meeting agenda

4.0 Membership Review – Janet O'Neil, Secretary

Attendance Records - Members at Risk & New Member Requests

NEW Members Proposed

Members at Risk

Membership Adjustments after October 2007 Meeting

Related Action Items:

O'Neil to advise the parent committee of the new SC 1 members Nate Potts and Doug Parker and also to notify them that their membership application to SC 1 was approved. CLOSED

O'Neil to contact Werner Schaefer to determine his level of interest in remaining a member of C63™, S/C

1. CLOSED

5.0 Working Group Reports - Chair

Each WG chair is expected to provide a formal presentation using power point slides or transparencies for an overhead projector. The presentation should also cover all action items from the previous meetings. Note: Applicable outstanding action items will follow each agenda item.

5.1 Project 1-13.2 C63.4 Site Acceptability Above 1 GHz

Chair: Mike Windler

PINS: [Item A under ANSI_PINS_Form_-_C63.4_Revision_-_030504.doc](#)

Target Completion Date for Committee Vote: December 2006

Current Status: CISPR SVSWR for site validation > 1 GHz method published in CISPR Pub 16-1-4, second edition (2007) clause 8, Proposal made for C63.4 in Jan. of 2007. Work stopped at the request of Chair and to be moved to a new PINS.

Parallel projects:

Related Action Items:

Pettit and Windler to perform both VSWR and TDR tests by December 31, 2007 and share results with the committee at the next meeting.

Camell to confirm there is a PINS-C approved for this work and if so, that it is posted to the C63 website.

5.2 Project 1-15.5 C63.23 Measurement Uncertainty

Chair: Bob DeLisi

PINS: [Project 1-15.2 MUC](#)

Target Completion Date for Committee Vote: December 2006

Current Status:

Parallel projects: None

Related Action Items:

DeLisi to incorporate comments from working group into draft document of C63.23 and complete document by December 31, 2007.

5.3 Project 1-15.6 C63.5 Antenna Calibration

Chair: Dennis Camell

PINS: [Project 1-15.6](#) , PINS C63.5 Maintenance Sept 2005.doc

Target Completion Date for Committee Vote:

Current Status:

Parallel projects: 1) CISPR/A, at pre-CD stage (10/2005) The CISPR action is on hold as a second CD is to be drafted sometime this year, but there are comments by national committees which request opposite approaches. This is not yet resolved.

Related Action Items:

Camell to contact ACIL to assist with antenna testing to evaluate complex fit NSA.

5.4 Project 1-15.9 Maintenance of Revision to C63.4

Chair: Stephen Berger

PINS: [Project 1-15.9](#) ANSI_PINS_Form_-_C63.4_Revision_-_030504.doc

Target Completion Date for Committee Vote: December 2006

Current Status: Draft revisions completed and provided to ASC C63 (sans the above 1 GHz text in accordance with the wishes of the chair).

Parallel projects: The parallel project in SC A is not applicable. The work in SC 1 is more applicable as it is quite different from CISPR 22. The new draft is CISPR 32 and it is in CD stage for National Committee comment.

Related Action Items:

Windler: Drop item from future SC 1 agenda since this effort has moved to the parent committee.

5.5 Project 1-15.10 C63.2 and C63.4 Use of Spectrum Analyzers for Emissions Testing

Chair: Werner Schaefer

PINS: [Project 1-15.10](#) PINS-C for SA's.doc

Target Completion Date for Committee Vote:

Current Status:

Schaefer provided the text and that has been added to the revision of C63.4 draft provided to the main committee. Now is now in the main committee.

Parallel projects: A request was made to the CISPR product committee, which was met with mixed reviews of using a spectrum analyzer without any pre-selection. Draft CD prepared and circulated it within the ad hoc group for review on March 20. The approval of all NCs of ALL CISPR subcommittees was very high (with comments though); thus, CISPR/A decided to move forward with the project.

Related Action Items:

For the time being, no further action is required since the project is now completely enveloped by the revision process of ANSI C63.4.

5.6 Project 1-10.1 C63.10 Standard for Testing Unlicensed Wireless Devices

Chair: Art Wall

PINS: [Project 1-10.1](#)

Target Completion Date for Committee Vote: December 2007

Current Status: First edition is been turned over to Windler and DeLisi for editing and balloting within SC1.

Parallel projects: None

Related Action Items:

Windler to present the draft document to the parent committee to ballot by March 2008.

6.0 Web Site Management: Dennis Camell, Vice-Chair

ACTION ITEM: O'Neil to send C63 website password and user code to SC 1 committee members - CLOSED

ACTION ITEM: Subcommittee 1 to submit comments on C63 website to Windler for passing along to parent committee.

7.0 Old Business – Chair

ACTION ITEM: Ed Hare to draft a PINS for the ESD (C63.16) work to be conducted in S/C 5.

8.0 Standards Development: Next Steps – Chair

9.0 Action Item Review – Vice-Chair

ACTION ITEM: O'Neil to distribute the updated consolidated action items and draft minutes from the October 23, 2007 meeting to the committee. CLOSED

10.0 Time and Place of Next Meeting

11.0 Adjourn – 5:00 pm