SDECom Minutes – April 7, 2019

IEEE EMC Society Standards Development and Education Committee (SDECom)

http://www.emcs.org/standards/sdecomindex.html

Attendees: Alistair Duffy (Chair) Ross Carlton (Vice-Chair) Henry Benitez (Secretary) Ed Hare (VP Standards) Carlos Sartori Tom Braxton Kimball Williams (On-Line) Yuki Fukimoto John Norgard Davy Pissort (on-Line) Tom Braxton

08:00-12:00 October 26, 2018 St. Louis, MO, USA

1. Call to Order and Introductions (8:09 am)

The Chair opened the meeting by welcoming the attendees and establishing the ground rules for the meeting. The Chair also summarized the program of work for the meeting.

Attendees then introduced themselves, their affiliation, and their interest in standards development.

Moved long range strategy to afternoon joint with SACCom.

2. **Approval of Agenda**

The draft agenda was reviewed. No changes were identified. Motion to approve the agenda was made by Tom Braxton, seconded by Ed Hare. The motion passed unanimously.

GENERAL ITEMS TO NOTE

3. **Show IEEE Patent slides**

Attendees were notified of the rules regarding the discussion of patented work. The attendees were polled for comments on or issues with the rules with none being raised.

ADMINISTRATIVE ITEMS FOR ACTION

4. **Minutes of Previous Meeting**

The draft minutes were reviewed. Minutes were approved for meetings that took place April 10, 2018 in Piscataway, NJ, July 28/August 2, 2018 in Long Beach California and October 26, 2018 in St. Louis, Missouri. Motion to approve the agenda was made by Kimball Williams, seconded by Ed Hare.

5. **Actions of the Previous Meeting**

- Action 2017-4 Ed Hare: Setup email reflector for WG Chairs. CLOSED. See new AIs for • Ed.
- Action 2017-8 Alistair Duffy: Ask Janet about R1-R7 use of booth. Can the booth be shipped internationally? CLOSED. Superseded by latest standards and conferences strategy.
- Action 2017-10 Ed Hare: Send balloting instructions to membership by email. CLOSED
- Action 2017-17 Ed Hare: Work with IEEE SA for SDECom to become a co-sponsor for P1613. SDECom will apply to be a co-sponsor. CLOSED. See 2018-08.
- Action 2017-19 Alistair Duffy: Check with Mike Oliver for the % complete of the draft of P2425. CLOSED.

Secretary

Secretary

Secretary

Chair

Chair

- Action 2017-20 Henry Benitez: Attempt to get a copy of a white paper by Hori/Mendoza on limits for load ports referenced during the C63.29 session and send to SDECom. CLOSED.
- Action 2017-21 Henry Benitez: Send a sanitized version of the C63 presentation to the Secretary for inclusion in the Minutes. CLOSED.
- Action 2018-01 Ross Carlton: Find out more information on the Standards games. CLOSED.
- Action 2018-02 Don Sweeny: Encourage SDECom members to join at least one team. CLOSED.
- Action 2018-03 ALL: Email the Chair with your selected team or teams. CLOSED.
- Action 2018-04 Larry Cohen: Seek interest within NTIA and US Military for participation in P377. CLOSED.
- Action 2018-05 Ed Hare: Arrange for a P377 study group to meet in Long Beach. CLOSED.
- Action 2018-06 Davy Pissoort: Send the 1302 draft to the SDECom Chair when available. CLOSED.
- Action 2018-07 Jen Santulli: Add EMC-S as co-sponsor to both P1613 and PC37.90.2 both standards with significant EMC content. OPEN.
- Action 2018-08 Jen Santulli: Add EMC-S as co-sponsor to PC37.90.1 and PC37.90.3. OPEN.
- Action 2018-09 Jen Santulli: Begin the process to extend the P1302 PAR by 1 year. CLOSED.
- Action 2018-10 Mike Oliver: Send report on May 2018 P2425 meeting to the Secretary. CLOSED. See new AI for Mike.
- Action 2018-11 John Norgard: Send report on April/May ANSI C63 meeting to the Secretary. CLOSED.
- Action 2018-12 Don Heirman: Create an initial list of IEEE standards which could be considered for a "dual-logo" standard. CLOSED. Recommend this be taken up by SACCom
- Action 2018-13 Ross Carlton: Send an Outlook meeting announcement for the April 2019 meeting. CLOSED.
- Action 2018-14 Ed Hare: Work on an improved webinar capability. CLOSED.
- Action 2018-15 Ed Hare: Send SDECom membership information to Christine Blair. CLOSED.

Note: Tom Braxton sent Technical Committee pages for upload to SDECom website.

6. Officer Elections

Motion from Ed Hare to Elect Alistair Duffy as Chair, Ross Carlton as Vice Chair and Henry Benitez as Secretary. Motion seconded and passed unanimously.

7. Standards Week at 2019 Symposium in New Orleans.

Discussion about workshop schedules. Also some discussion about the need for some posters to promote the standards week activities.

SDECom/SACCom to meet Monday July 22, 8:30a – Noon.

Action 2019-04 – Ross Carlton, Alistair Duffy; Inform WG chairs for WG meetings at the symposium standards week.

Action 2019-05 – Alistair Duffy; Get in touch with Kelly about Standards week.

Action 2019-06 – Ed Hare; Ed to provide Ross with contact information of working group chairs.

8. Maintenance Committees

Should we create "maintenance committees" for competed standards? Contact previous Chairs? Are upgrades appropriate? More reference materials?

Action 2019-07 – Alistair Duffy; Make proposal to name working groups that complete standards to "Maintenance" team.

Action 2019-08 – Alistair Duffy; Talk to Xioning Ye regarding SI.

Action 2019-09 – Alistair Duffy, Tom Braxton; Talk with Risk Management.

9. Working closer with Technical committees

Noted that other Societies have multiple Sponsor committees for standards.

10. Long range planning

Moved to discussion after SACCom.

11. IEEE Standards Association

Action 2019-09 - Ed Hare; Look at SA web page to assure everything is correct.

12. SDECom booth at 2019 symposium

Combine with EMCS booth. Vignesh (Membership) directing the booth.

13. P370

Motion to state SDECom accepts that the standard is ready to submit for ballot.

14. P1302

Davy P moves to accept readiness for balloting. Ross C seconded the motion. Passed.

15. None

16. Standards Report

John Norgard reported on ANSI C63 meeting from November 26 week 2018. 31 organizations and 9 individuals for a total of 40. Next meeting at UL, then at Keysight Santa Rosa November 16-22, 2019.

Henry Benitez reported on some of the working group meetings. Some concern with the level of unnecessary tolerance being discussed. For instance, it is proposed that ANSI 63.4 specify for conducted emissions testing, the frequency must be specified as 60 Hz + -0.05 Hz!

Action 2019-11 – Alistair Duffy; Develop standards discussion group with APS & MTT & EMCS and other relevant standards for co-development standards.