

SDECom – August 1, 2022

IEEE EMC Society Standards Development and Education Committee Agenda

August 1, 2022

Hybrid, In-Person + WebEx

Lunch included for in-person attendees.

Call In Numbers:

The SDECom meeting will run from 10:30 PDT to 14:00 PDT (UTC/GMT -7 hours). This meeting is being held at the 2022 IEEE EMC+SIPI Symposium in Spokane, WA. Attendees may also participate using WebEx. For WebEx, see below, refer to the Final Program for the Symposium, or contact one of the officers.

Meeting URL: <https://ieeemeetings.webex.com/ieeemeetings>

Meeting Number: Refer to the Final Program available at <https://emc2022.emcss.org/>

Password: Virtual202

Chair: Ross Carlton ross.carlton@ets-lindgren.com
Vice Chair: Jens Medler jens.medler@rohde-schwarz.com
Secretary: Henry Benitez henry@emicomply.com

Vice President (Standards);
Ed Hare w1rfi@arrl.org
Standards Association Liaison
Jennifer Santulli j.santulli@ieee.org

Meeting start 10:30 PDT (UTC/GMT -7 hours)

- | | | |
|----|----------------------------------|-----------|
| 1. | Call to Order and Roll Call | Chair |
| 2. | Approval of the Agenda | Secretary |
| 3. | Show IEEE Patent slides | Secretary |
| 4. | Minutes of the Previous Meetings | Secretary |
| 5. | Membership | Chair |
| 6. | Actions of the Previous Meeting | Secretary |

STRATEGIC ACTIVITY FOR DISCUSSION

7. **Policies & Procedures of the SDECom**
To discuss the revision of the P&Ps.
8. **Arrangements for Standards Week**
To discuss the program for Standards Week.

9. Continuity Groups

To discuss the creation and operation of continuity groups for completed standards.

10. Working closer with other IEEE Societies

To consider opportunities for developing IEEE EMC standards with other IEEE Societies, expand exposure to the library of IEEE EMC Standards, and to identify whether there are elements of best practice that can be brought to the EMC Society.

11. IEEE Standards Association

To discuss items of interest from the Standards Association.

STANDARDS DEVELOPMENT ACTIVITY FOR DISCUSSION

12. Results of Recent Standards Actions

To discuss the results of recent actions by SDECom.

- P2710 “Electromagnetic Shielding Performance of Enclosures for Portable Electronic Devices”
 - PAR approved.
- P2665 “Recommended Practice for Statistical Process Control for EMC Test Laboratories”
 - Ballot request approved.
- P2715 “Guide for the Characterization of the Shielding Effectiveness of Planar Materials”
 - Ballot request approved.
- P2716 “Guide for the Characterization of the Effectiveness of Printed Circuit Board Level Shielding”
 - Ballot request approved.

13. Formation of Maintenance Working Groups for Expiring Standards

To discuss the formation of Working Groups for standards requiring maintenance.

Expiring in 2022

- Std. 139-1988 “Recommended Practice for the Measurement of RF Emission from ISM Equipment on User’s Premises” expires 12/31/2022. (D. Weinberg)
- Std. 299-2006 “Standard Method for Measuring the Effectiveness of Shielding Enclosures” expires 12/31/2022. (M. Sarto)
- Std. 377-1980 “Recommended Practice on the Measurement of Spurious Emissions from Land-Mobile Comm. Transmitters” expired 12/31/2018.
- Std. 475-2000 “Measurement Procedure for Field Disturbance Sensors, 300 MHz to 40 GHz” expires 12/31/2022. (H. Denny)
- Std. 1128-1998 “Recommended Practice for RF Absorber Evaluation in the Range of 30 MHz to 5 GHz” expires 12/31/2022. (Z. Chen)

SDECom – August 1, 2022

14. New Work Items

To consider the need for new standards or recommended practices.

15. Reports from SDECom representation on other bodies

To discuss items associated with ANSI C63, IEC and ISO.

16. Other IEEE Standards

To discuss other IEEE standards of interest

17. VP Standards

To discuss items raised by the VP of Standards not otherwise covered on the agenda.

CLOSING ITEMS

18. Any other business

To discuss any other business raised during agenda item 2.

19. Adjournment of meeting

To note the date and venue of the next SDECom meeting.