IEEE ELECTROMAGNETIC COMPATIBILITY SOCIETY SPECIAL COMMITTEE 1, SMART GRID AND EMC ISSUES Meeting at IEEE EMC Symposium Raleigh, North carolina U.S.A.

Monday evening 18 August 17:30-18:30 EDT (UTC-4) 302B (Convention Center)

Via WEBEX at:

Meeting URL: https://ieee.webex.com/ieee
Meeting Number: 2346 575 3195
Password: EMC2025

AGENDA

- 1. Welcome and Introductions (Mike McInerney, Chair).
- 2. Summary of Scope of Committee (Mike):

Online at: https://www.emcs.org/technical-committees/sc1-smart-grid-support-and-emc-issues/

Membership.

- 3. Review and approval of the minutes from the Phoenix meeting held in August 2024.

 Online at: https://www.emcs.org/wp-content/uploads/2025/08/2024 SC1 Meeting Unconfirmed Minutes.pdf
- **4.** SC 1 2025 EMC Symposium participation: Tutorial and paper review.
- **5.** Member reports: Open discussion.
- **6.** Recommendation to Disband SC 1:

Justification in brief:

In the 14 years since Don Heirman formed SC 1 EMC concerns have been addressed by standards and industry association guidance.

Activities of the committee have dropped greatly over the last few years.

The work of committee can continue under TC 7 - Electrical System and Power Electronics EMC.

The primary EMC concern of SC 1 is low frequency EMC, which is a focus area of TC 7.

Most active SC 1 members are also TC 7 members.

For more visibility Smart Grid EMC Issues could be a sub-committee of TC 7.

- 7. Other Business.
- 8. Adjourn