

IEEE Product Safety Engineering Society

Minutes of the IEEE PSES TSTC teleconference held Wednesday, September 24, 2014 at 11:00 AM EST, for one hour.

1. Attendance/Introductions

Members present: Don Gies (Alcatel-Lucent), Joe Randolph (Randolph Telecom), Paul Ng (GE Energy),

Members absent: Al Martin (retired), Tim Ardley (Adtran), Dan Roman (Colgate Palmolive), Anne Venetta-Richard (Alcatel-Lucent), Philip Havens (Littelfuse), Peter Lim (Alpha Technology), Mick Maytum (MJMaytum), Doug Parker (Adtran), Gary Schrempp (Dell), Tom Smith (TJS Technical Services Inc), Peter Tarver (Enphase Energy), , Jim Wiese (Adtran), Steve Zugay (Cree).

2. Meeting arrangements

Don Gies supplied the call-in number:
Bridge No. (Toll Free): 1-800-771-8734
International Access: +1-647-723-3953
Access Code: 5825978

3. Previous meeting minutes

The meeting minutes from the last meeting were not reviewed. They will be submitted for review at the 22 October 2014 meeting, along with these minutes.

4. New business or new agenda items

Paul Ng: TC 100 working on edition 2 of IEC 61204-7 for UPS systems, as well as IEC 62477-1, "Safety requirements for power electronic converter systems and equipment – Part 1: General". The latter standard is, in some regards, a competing standard to IEC 62368-1.

Paul Ng: UL 1801 subject currently has no requirements for DC mains.

5. US TAG Meeting – San Diego

Paul Ng and Don Gies were going to attend the US TAG Meeting for TC108 in San Diego, 30 September-1 October 2014.

Don planned on pushing TSTC-endorsed proposal on exclusion of certain metals from corrosion protection testing. Paul planned on discussing implementation of DC mains powering and IEC 61204-7.

Joe's paper was awarded "Best Paper" at the ISPCE 2014 Conference in San Jose, CA.

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6. Old Business

None

Next meeting

Proposed [Wednesday, October 22, 2014](#).

Respectfully submitted,

Don Gies

Chairman, TSTC

| Participant | Employer | Telephone | E-mail | IEEE Member? | PSES Member? | LinkedIn Subgroup | Other Committee |
|----------------------|------------------------|-----------------|-----------------------------|--------------|--------------|-------------------|-----------------|
| Tim Ardley | Adtran | | tim.ardley@adtran.com | | | | |
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| Doug Parker | Adtran | | | | | | |
| Joe Randolph | Randolph Telecom | +1-781-721-2848 | jpr@randolph-telecom.com | X | X | X | 4 |
| Dan Roman | Colgate Palmolive | | dan.roman@ieee.org | X | X | X | |
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Guest: Jack Burns, Dell, IEEE PSES, VP Technical Activities

Chair: Don Gies

Vice Chair: Vacant

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Secretary: Al Martin

Telecommunications Technical Activities Committee Roster

- 1) UL Standards Technical Panel for Subjects 60950-1, -21, -22, -23
- 2) TIA TR 41.7, TR41.7.1
- 3) IEEE Surge Protective Devices Committee
- 4) ATIS Protection Engineers Group
- 5) ITU-T, SG5, WP1
- 6) Canadian National Subcommittee for IEC TC108
- 7) TIA TR 41.7.10 (Smart Grid)
- 8) US TAG to IEC TC 108