

AGENDA

Power Transformers Subcommittee

IEEE PES Transformers Committee

Wednesday, October 22nd, 1:30-2:45 PM, Calusa FGH (1)

In Person – Welcome All

Ryan Musgrove – Chair, Alwyn VanderWalt – Vice Chair, Weijun Li - Secretary

1. Call to order
2. Chair remarks
3. New Members
4. Determine quorum – Using Microsoft Forms QR Code
5. Approval of agenda, approval of previous meeting minutes (sent by e-mail and posted on website)
6. Working Group and Task Force reports
 - a. WG Revision of C57.131, Tap Changers (published 2024, no meeting) Craig Colopy
 - b. WG C57.156, Guide for Tank Rupture Mitigation..... Peter Zhao
 - i. Monday Oct 20th, 9:30-10:45 – Captiva (1)
 - c. WG Revision of C57.116, GSU Transformers (published 2022, No meeting)..... Weijun Li
 - d. WG Class 1E Transformer for Nuclear Power gen Std. 638 Craig Swinderman
 - i. Monday Oct 20th, 11:00-12:15 – Blue Heron (1)
 - e. WG C57.135, Guide for Phase shifting Transformers.....Ewald Schweiger
 - i. Monday Oct 20th, 1:45-3:00 – Blue Heron (1)
 - f. WG Revision of C57.143, Monitoring Guide (published 2024, No meeting) Mike Spurlock
 - g. WG Requirement for Liquid-Immersed Power TR – C57.12.10..... Scott Digby
 - i. Monday Oct 20th, 3:15-4:30 – Blue Heron (1)
 - h. WG Revision of C57.125, Failure Investigating and Reporting Hakan Sahin
 - i. Monday Oct 20th, 4:45-6:00 – Calusa FGH (1)
 - i. WG C57.157, Guide for Life test of Switch Contacts..... Adam Sewell
 - i. Tuesday Oct 21st, 8:00-9:15 – Blue Heron (1)
 - j. WG C57.170, Condition Assessment Guide (published 2025, no meeting) Kumar Mani
 - k. WG Revision of C57.150, Transportation Guide (Published 2023, No meeting) -
 - l. WG C57.17, Standard Requirements for Arc Furnace Transformers..... Jason Varnell
 - i. Tuesday Oct 21st, 11:00-12:15 – Great Egret (1)
 - m. WG C57.107, Transformer Volts per Hertz (Published 2024, No meeting)..... Joe Watson
 - n. WG Guide for Evaluation & Reconditioning of Liquid Immersed TR C57.140..... Marcos Ferreira
 - i. Tuesday Oct 21st, 1:45-3:00 – Calusa DE(1)
 - o. WG Liquid Immersed Phase-Shifting Transformers 60076-57-1202 Ewald Schweiger
 - i. Tuesday Oct 21st, 1:45-3:00 – Blue Heron (1)
 - p. WG C57.93, Installation and Maintenance Guide Scott Reed
 - i. Tuesday Oct 21st, 3:15-4:30 – Calusa DE (1)
 - q. Liaison to PC57.93a – Installation and Maintenance Guide Scott Reed
 - r. WG C57.153, Guide for Paralleling Transformers Mark Tostrud
 - i. Tuesday Oct 21st, 4:45-6:00 – Blue Heron (1)
 - s. Liaison to Entity PAR PC57.145 – Digital Twin for Power Equipment (DTPE)..... Brian Sparling
 - t. Liaison to Entity PAR PC57.20 Guide for PT for Low-Frequency Power Transmission..... Sheldon Kennedy
7. Old business
 - a. C57.148 PAR Study Group – Weijun Li
 - b. 60214-2 Guide for Tap Changers – Part 2: Application Guide Revision due 12/31/29
 - i. IEEE C57.131/IEC 60214-1 and IEEE/IEC 60214-2 Updates for the title discussion.
 - c. IEEE 693 Recommended Practice for Seismic Design of Substations – Substations Standards Committee – Need volunteers, especially users and transformer manufacturers. Contact – Michael Riley – miriley@bpa.gov
 - i. Website - <https://cmte.ieee.org/pes-substations/scd0/wgd4/>
 - ii. Need a liaison that is able to attend both Substation and Transformer Com Mtgs
8. New business
9. Adjournment