

MEETING AGENDA

Working Group PC57.91

November 16, 2021

3:45 PM – 5:00 PM (CST, UTC -6 hours)

Virtual Meeting

Meeting Room: Webex Session 4

Chair: David Wallach

Vice-Chair: Javier Arteaga

Secretary: Kumar Mani

1. Call to Order

- A. Chair's Remarks
- B. IEEE-SA Policies
 - i. Call for Essential Patents
 - ii. Copyright
- C. Establishment of quorum

2. Agenda Review and Approval

3. Approval of Meeting Minutes (if quorum is obtained)

- A. Virtual, 2021 Spring – needs approval

4. PAR Topics

- A. Guide Expiration, Working under a PAR Extension
- B. Timeline review

5. Technical Topics

- A. Task Force Work
 - a. Thermal models for transformer loading – draft of Clause 7
 - b. Comparisons of updated models
- B. Annex A – Bubble Evolution – distributed with the agenda. Provide feedback by at meeting or by email. (Roizman)
- C. Open Source code development activity (Roizman/Draper)
- D. Consideration of modifying Clause 5 and Annex I
 - a. Include additional effects of moisture and oxygen on paper aging like IEC 60076-7 – 2018
 - b. Provide recent research on the end-of-life criteria (DP vs tensile strength).

6. Action Items

7. Unfinished Business

8. New Business

9. Next Meetings

- A. WEBEX Meeting on December 8, 2021 at 10:00 AM EST
- B. March 29, 2022 – Denver, CO

10. Adjournment