

Working Group: Moisture in Insulation PC57.162

Monday, October 28, 2019

11:00AM – 12:15 PM

Union AB
Columbus, OH

Chairman: Tom Prevost
Vice Chair: Valery Davydov
Secretary: Stephanie Denzer

The meeting was called to order at 11:00 am by Chair Tom Prevost.

There were 144 people present. There were 110 guests and 34 members. A membership quorum was not achieved. It was discussed that membership would be evaluated by next meeting

Agenda :

1. Introduction of attendees
2. Establishment of Quorum – we did not establish a quorum to approve agenda or minutes
3. Approval of Agenda - no
4. Approval of Minutes from Spring 2019 - No
5. Call for Patents
6. Review of PAR
7. Project Scope
8. Project Purpose
9. Chair's Remarks
10. Project Timeline
11. Membership Review
12. Document Status

Update on Task Force Activity

TF1: Terminology and definitions – completed

TF3: Measurement and evaluation of moisture-in-liquid insulation parameters – completed

TF4: Measurement of moisture in solid insulation using sample of insulation - completed

TF5: Evaluation of moisture in solid insulation using dielectric response methods - completed

TF6: Inferring of moisture in solid insulation from measurements conducted in liquid or gaseous medium - completed

TF7: Evaluation of aging and end of life of solid insulation parameters - completed

TF8: Factory/workshop application of knowledge on moisture; establishing baselines - completed

TF9: Field application of knowledge on moisture – Tom P. will be working with Bob Rasor to complete along with Jim Thompson TF leader.

TF10: Moisture migration, distribution and equilibrium charts – Oleg compiled, needs to be put into document.

Minutes:

A call for patents was completed and there were NO responses.

A quorum was not established, and agenda's and minutes were not approved. No comments or additions to agenda.

PAR extension will be expiring end of 2020. We need to start the balloting process January 2020. Requiring editing to be completed by end of 2019.

It will be a challenge to complete by 2020, we only have 1 par extension remaining, it is on its 7th year.

It was recommended to get a ballot resolution group together, to speed up the balloting process. Names were taken after the meeting.

Copywrite slides were reviewed in the meeting with the new rules. There was a lot of discussion and questions about prior art. Any further questions were directed to the IEEE website.

New Business:
None

The meeting was adjourned at 12:15 pm.