

IEEE/PES Transformer Committee
Bushing Overload Task Force

Meeting Minutes
Hilton Anaheim Hotel
Anaheim, CA USA
Monday, March 25, 2019
4:45 PM – 6:00 PM

The meeting was called to order by Chair Matt Weisensee at 4:48 pm. Secretary Alwyn VanderWalt was also present. The Vice-chair position is vacant.

Agenda:

1. Welcome – Route attendance roster sign-in
 - Determine Quorum
2. Approval of TF Fall meeting minutes in Jacksonville, FL
3. Approval of S19 Agenda
4. Short history of why this TF was formed
5. Discuss TF name change recommended at F18 meeting.
“Bushing Selection Guide for Transformer Overload Conditions”
6. Discuss recommendation at F18 meeting that TF
“Choose some content to be delivered in 2 -3 Yrs.”
7. Next Steps – Can we answer scope question?
8. Adjournment

The Chair introduced himself and the secretary.

After doing a headcount, a quorum was reached. The RFID system confirmed that there were 28 members present of a total of 39, for a 71% attendance rate. There were 71 attendees to the meeting.

The chair presented the scope of the task force, followed by reviewing the minutes of the previous meeting. The minutes of the previous meeting were approved by unanimous consent.

The chair presented the agenda, which was approved by unanimous consent.

The chair reviewed the history behind the formation of the task force, followed by a review of the actions taken during the three previous task force meetings.

The chair went through the agenda items. The task force decided not to change the name of the task force which was proposed at the end of the fall 2008 task force meeting. It was concluded that the task force was responsible for satisfactorily answering the question given to the task force in the scope by the Bushing Subcommittee. The task force then was responsible to report their findings to the Bushings Subcommittee with a recommendation on next steps.

This was followed by vigorous discussion related to overload capabilities of various bushing types, and specifically for bushings other than OIP. The task force also discussed what information a guide should contain.

The chair brought the task force back to the question in the scope of the task force, which was whether after reviewing existing guides, standard and practices, does the task force think our industry needs a guide to choose a bushing to meet transformer overload requirements or does the task force recommend changing the bushing standard or do nothing.

A motion was made by Toby Johnson to recommend to the Bushing Subcommittee that a guide is needed to address choosing bushings to meet transformer overload requirements. Seconded by Dick Amos. Motion was approved by all members. There were no abstentions or no votes.

The meeting was adjourned at 5:59 pm.

TF Chair: Matt Weisensee, PacifiCorp

TF Vice-chair: Vacant

TF Secretary: Alwyn VanderWalt, PNM