

A. Introductions

Task Force Meeting was called to order September 30, 2009 @ 8:00AM EST.

B. Attendance

Six Task Force members were present, with five guests also in attendance.

Attendees:

Alessandro Bottarelli

Dave Dunne

Doug Edwards (M)

Keith Flowers (CH)

Anurag Jivanani

Mike Lafond

Frank Mayle

Paul Terry

C. Scope

It was proposed to the LVSD (Low Voltage Switchgear Devices, subcommittee of the IEEE Switchgear Committee) Chair that there are holes in the low voltage circuit breaker standards, such that there are circuit breakers being built and certified today with voltages greater than 635vac, and $\leq 1000\text{vac}$. This task force was formed to investigate this claim, and determine if further action is recommended for LVSD.

D. Discussion

In the course of the discussion, it was acknowledged that the dc ratings were being addressed by the C37.14.1 and C37.14.2. The TF's investigation showed that there are US applications at nominal voltages of 690 vac and 1000 vac.

E. Action Items

The TF approved a motion to LVSD, moving to initiate amendments to expand the scopes and the preferred ratings of IEEE Stds C37.13, C37.16, and C37.17 to include preferred nominal voltages of 690 vac and 1000 vac.

The TF also recommends that LVSD petition to Switchgear Assemblies and NEMA 8SG to incorporate these voltages in companion documents IEEE Std. C37.20.1 and NEMA C37.50.

F. Conclusion

The meeting was adjourned at 8:45AM EST.

G. Next Meeting

No further meetings are required.

Minutes submitted by:
Keith Flowers
Task Force Chair
September 30, 2009