C37.63 Meeting Minutes





Chair: Frank DeCesaro Vice-Chair: Open Secretary: Karla Trost

Meeting Agenda 1. Call to OrderFrank DeCesaro The meeting was called to order at 10:07AM CDT. 2. Introduction of Members and Guests (via chat)Frank DeCesaro 3. Patent Slides for Standards Development MeetingsFrank DeCesaro a. https://mentor.ieee.org/myproject/Public/mytools/mob/slideset.pdf **b.** Call for any patent claims resulted in no responses. 4. IEEE Copyright Policy for Participants in IEEE Standards Work a. https://standards.ieee.org/wp-content/uploads/2022/02/Copyright-Policy-for-Participants.pdf **b.** No comments were received. 5. Membership and quorum CheckFrank DeCesaro a. Voting Membership List displayed. Will be used for votingFrank DeCesaro b. Quorum checkKarla Trost 15 of 17 members were present. (9 required for quorum.) Quorum was achieved. 6. Approval of the Agenda F. Soulard made a motion to approve the agenda. C. Riley second.

- 7. Approval of Minutes of last meeting......Person's Name
 - **a.** Minutes were previously published on ImeetCentral <u>C37.63 January-30-2023 Meeting Minutes-R1</u>. If no corrections, then the minutes will be approved as distributed. There were no correction or additions. The minutes are approved.
- 8. Discussion and voting on C37.63D3 Clause 7.21

Agenda approved by consensus.

- **a.** Discussion: Clause 7.21 Ice loading test of C37.63D3 is outdate and needs to be corrected before we can open the ballot.
 - In subclause 4.1.3 the normal conditions describe that the ice coating may not exceed 20mm. But in subclause 7.103.1 it describes severe ice conditions as 10mm ice coating and above.
 - Our standard (currently) requires the test for operation with 1mm ice coating and above.
 - One commenter noted that C37.60 calls out a requirement for 1mm and above.
 - One commenter suggested keeping the text for tests only for sectionalizers with moving parts that are not protected from the ice formation.
 - A user suggested that the ice adds enough weight (including weight on the lines) that the
 additional stress could have an impact on the sectionalizer even if the moving parts are
 protected.

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- Working Group options if we want to ballot starting next week:
 - Modify the version and approve, but do not reference IEC 62271.
 - Include IEC 62271-102 (2018) but have to wait for copyright release.
 - Reference IEC 62271-102 (2018) and add it to the normative reference list.
 - Remove this subject from this release.
 - A 5th option was suggested to reference 7.110 of C37.60-2018.
 - Discussion:
 - If referencing C37.60, we would need to add a general modification (sectionalizer for recloser) and a specific modification/ or own section for the acceptance criteria.
 - Remove reference to 4 sequences.
 - Remove reference to locked out; change interrupter to contacts (b)
 - Remove "c"
 - Remove the example from "d"
 - Discussion on need for load current interruption. Optionally resistance check?
 - Withstand would take place after sequence b) (only)
 - Discussion on also creating our own applicability subclause.
- - I. Rokser made a motion to reference IEEE C37.60-2018, subclause 7.110 with the applicability and acceptance criteria as drafted in the 3/16/23 WG meeting. F. Soulard second.
 - No negatives, 1 abstention (chair) the motion was approved.
- 9. Other Business? No other business.
- 10. Next Meeting

Date: April 17 - 20, 2023, Clearwater, FL

11. Adjournment: The meeting was adjourned at 11:02am.

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