Distribution Transformer Subcommittee Task force / Working Group Report

| Document #: | C57.12.37 | | | | | |
|-------------------|--|-----------------------------------|----------------------|---------------|--|--|
| Document Title: | Electronic Reporting of Distribution Transformer Test Data | | | | | |
| Chair: | Alan Traut | Vice-Chair | | Mike Thibault | | |
| Secretary | Tom Callsen | Per Cent Complete | | 25% | | |
| Current Draft Bei | ng Worked On: | D2.0 | _ Dated: | October 2024 | | |
| Meeting Date: _ | 10/29/2024 | Time: | | 1:45pm CDT | | |
| Attendance: | Members | | 19 | | | |
| | Guests | | 36 | | | |
| | Total* | | 55 | | | |
| | * For details of attendance | , please refer to AMS system of t | the Transformers Cor | mmittee | | |

Meeting Minutes / Significant Issues / Comments:

- 1. Chair called the meeting to order at 1:45pm CDT. Members introduced themselves with their affiliation. Paper rosters were circulated to record attendance.
- 2. Chair called for identification of essential patents pertaining to the work of this WG. None brought forward. Copyright policy presented. No issues identified.
- 3. Chair Report
 - a. PAR for revision of C57.12.37 approved on 2/15/2024 with an expiration date of 12/31/2028.
 - b. The current published document C57.12.37-2015 expires 12/31/2025.
- 4. Total attendance was 55. 19 of 31 members were present and a quorum was declared. 18 of the 36 guests attending requested membership.

Distribution Transformer Subcommittee Working Group Report

| First Name | Last Name | Company or Affiliation | Role | First Name | Last |
|---------------|-----------|-------------------------|-----------|------------|------|
| Alex | Ayala | Power Partners | Guest (R) | Jerry | Mur |
| Jared | Bates | Oncor Electric Delivery | Member | Joel | Pac |
| Megan | Bercswill | JST Power | Guest (R) | Dwight | Park |
| Darren | Brown | Howard Industries | Guest (R) | Homer | Port |
| Noah | Chesser | Oncor Electric Delivery | Member | Nicholas | Post |
| Rhett | Chrysler | ERMCO | Member | Martin | Rav |
| Janet | Crockett | Fayetteville PWC | Member | Robert | Ree |
| John | Crotty | Ameren | Guest (R) | Kevin | Rus |
| Craig | DeRouen | ERMCO | Guest (R) | Mason | Rusl |
| Fernando | Duarte | EPRI | Guest (R) | Paul | Salv |
| Roger | Duran | RCDugan | Guest | Joe | Schu |
| Kevin | Frye | Central Moloney Inc | Guest | Mike | Shai |
| Ramadan | Issack | American Electric Power | Member | Stephen | Shu |
| Jose | Izquierdo | Siemens Energy | Guest (R) | Ed | Smi |
| Gary | King | Consultant | Guest | James | Spa |
| Jason | Lambert | JST Power | Guest | Chris | Talk |
| Andrew | Larison | Hitachi ABB Power Grids | Member | Michael | Thib |
| Angela | Leigl | EATON Corporation | Member | Fernando | Tira |
| Alejandro | Macias | Centerpoint Energy | Guest (R) | Alan | Tra |
| Nicholas | Manske | Oncor Electric Delivery | Guest (R) | Reinaldo | Vale |
| Nader | Masoud | Central Moloney Inc | Guest (R) | Joshua | Ver |
| Lee | Matthews | Howard Industries | Guest | Shelby | Wa |
| Johnny | Meng | Alpha Plotter NC inc | Guest | Holly | Was |
| Tim | Menter | Lincoln Electric System | Guest (R) | Bruce | Wel |
| Fernando | Meza | ERMCO | Guest | Paul | Wey |
| Michael (Tyle | Morgan | Duke Energy | Member | Alan | Will |
| Shiv | Morkhande | Siemens Energy | Guest | Malia | Zam |
| Daniel | Mulkey | Mulkey Engineering Inc. | Member | | |

| First Name | Last Name | Company or Affiliation | Role |
|------------|-----------|-------------------------------|------------|
| Jerry | Murphy | Reedy Creek Energy Services | Member |
| Joel | Pacas | IFD Corporation | Guest |
| Dwight | Parkinson | Eaton | Guest (R) |
| Homer | Portillo | Advanced Power Tech | Guest (R) |
| Nicholas | Post | WEC Energy Group | Guest |
| Martin | Rave | IFD Technologies | Guest |
| Robert | Reepe | Georgia Power Co. | Member |
| Kevin | Rusch | Russard Monitoring | Guest |
| Mason | Rush | Central Moloney Inc | Guest (R) |
| Paul | Salvato | Intellirent | Guest |
| Joe | Schumack | Ameren | Guest (R) |
| Mike | Shannon | REA Maget Wire | Guest |
| Stephen | Shull | BBC Electrical Services, Inc. | Member |
| Ed | Smith | H-J Family of Companies | Guest (R) |
| James | Spaulding | Fort Collins Utilities | Guest |
| Chris | Talbert | JST Power | Guest |
| Michael | Thibault | Pacific Gas & Electric | Vice Chair |
| Fernando | Tirado | Prolec GE | Guest |
| Alan | Traut | Howard Industries | Chair |
| Reinaldo | Valentin | Duke Energy | Member |
| Joshua | Verdell | ERMCO | Member |
| Shelby | Walters | Howard Industries | Member |
| Holly | Wassall | JST Power | Guest (R) |
| Bruce | Webb | Knoxville Utilities Board | Member |
| Paul | Weyandt | Schneider Electric | Guest (R) |
| Alan | Wilks | Consultant | Member |
| Malia | Zaman | IEEE SA | Guest |
| | | | |

- 5. Motion to approve the meeting agenda (Rhett Chrysler/Shelby Walters). Meeting agenda was unanimously approved.
- 6. Motion to approve the meeting minutes from Spring 2024 Vancouver meeting (Dan Mulkey/Shelby Walters). Meeting minutes were unanimously approved.
- 7. The Chair reviewed the changes made to the document approved at the Spring 2024 meeting. No new comments or issues were identified.
- Bruce Webb requesting follow-up on Auxiliary document to identify existing and new vendor identifications. The list of manufacturer codes is maintained under IEEE Std C57.12.35. IEEE SA Josh Gay administers the Open Source documents. Rhett Chrysler to contact Josh for further work on the matter. The link to the download is: https://standards.ieee.org/wp-content/uploads/2024/07/C57.12.35-2024_downloads.zip
- 9. The Chair will do an editorial scrub of the document in preparation for initiating the ballot process. Dan Mulkey volunteered to help. The Chair will also conduct a straw ballot among the active participants of this working group to identify any potential technical issues.
- 10. Next meeting Denver, CO March 23-27 2025.
- 11. Meeting adjourned at 3:00pm CDT.

Submitted by: <u>Bruce Webb, Acting Secretary</u>

Date: 10/29/2024