

# IEEE STANDARDS ASSOCIATION - TRANSFORMER COMMITTEE

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PE/ TRANSFORMERS ADMINISTRATIVE SUBCOMMITTEE  
SPRING 2023

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# AGENDA – SA UPDATES

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- Staff Updates
- PAR/Standards Status Update
- Policy Updates/Reminders
- Reminder – SC policies expire 2024
- Mandatory Training
- Entity Process - Changes
- IEEE/IEC Dual Logo Status
  
- Annex : Past policy updates

# STAFF UPDATES

## Introducing new staff: Sharing the responsibility of PE/TR with PM

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Malia	Patrycja
Bushings	Dry Type
HVDC	Power Transformers
Insulation Life	Distribution
Instrument	Dielectric
Performance Characteristics	Insulation Llife
Standards	
STNP	

# IEEE-SA UPDATES – PAR/STANDARDS STATUS

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**2023** - 24 PARS are expiring

- 14 are in ballot stage
- 11 in WG Development stage

**2024**– 15 PARS are expiring

- 6 PARs in SA Ballot stage
- 8 in WG development stage
- 1 PAR(s) are on the NesCom for Mar 29<sup>th</sup> (PAR extension)

**1 is on RevCom Agenda for May. 2023**

## **Expiring Standards in 2023**

- 5 Stds. will become inactive
- Only 1 without PAR - IEEE 638

## **Expiring Standards in 2024**

- 7 Stds. will become inactive
- Only 1 without PAR – IEEE C57.17

# PE/TR STDS COMM P&PS DUE 2024

## For Standards Committee

- [IEEE SA Baseline Policies and Procedures for Standards Development – Standards Committee \(DOC\)](#)
- [Standards Committee Baseline Instructions Template \(DOC\)](#)

## For Individual Working Groups

- [IEEE SA Baseline Policies & Procedures – IEEE Standards WGs – Individual Method \(DOC\)](#)
- [WGs – Individual Method Baseline Instructions Template \(DOC\)](#)

## AudCom Review Checklists (2020)

- [Standards Committee \(DOC\)](#)

## [AudCom Baselines URL](#)

## [Steps to upload the P&Ps to AudCom](#)

# UPDATES ON THE MANDATORY WG CHAIR FUNDAMENTALS TRAINING

- ❑ As of 3/14/2023 it looks like 35% of the officers in SA have completed the training.
- ❑ The IEEE Standards Association Standards Board took action to modify the required training policy for IEEE SA Standards Committee Officers and Working Group Officers.

The following revisions are now in effect:

*Understanding IEEE SA's Antitrust, Competition, and Commercial Terms Policies* training shall be completed by Standards Committee/Working Group Officers within 90 days of appointment as such or by 31 December 2023, whichever is later.

Completion of *Working Group Chair Fundamentals* is now optional.

For the latest information concerning IEEE SA Required Training, please visit IEEE SA Volunteer Required Training Support Portal (<https://standards-support.ieee.org/hc/en-us/articles/7587458107540-IEEE-SA-Volunteer-Required-Training>) or contact your IEEE SA Program Manager.

- ❑ For issues or questions on the training contact; [satrainingdevelopment@ieee.org](mailto:satrainingdevelopment@ieee.org)

# **ADDING PES ENTITY PROPOSAL MANAGEMENT (EPM) COORDINATION IN SC POLICIES**

When your Standards Committee (SC) policies and procedures come up for revision, the statement below should be added to ensure that coordination is needed between the SC and EPM for PES Committees Policies and Procedures.

For consistency purposes please add the following statement to clause 2.1 under Specific Responsibilities :

**”Reviewing, accepting, and/or rejecting proposals assigned to the XXXXXX Standards Committee from the IEEE PES Entity Proposal Management (EPM) Committee “**

# CHANGE TO ENTITY MEMBERSHIP REQUIREMENTS

## 5.2.1.2 Membership Requirements for Standards Developed Under the Entity Method

Officers of IEEE standards working groups developing standards under the entity method shall be representatives of Entity Members of IEEE SA. Designees (those designated to manage the Standards Association ballot) in the IEEE Standards Association entity ballot process shall be representatives of Entity Members.

Every entity participating in an IEEE SA entity standards working group is required to be an Entity Member of IEEE SA to become a working group member or hold voting privileges.

*Entity nonmembers **may observe** IEEE SA entity standards working group meetings, **obtain read-only access** to IEEE repositories of IEEE SA entity standards working group **email communications** and documentation, and **may speak** at IEEE SA entity standards working group meetings at the discretion of the working group chair.*

## STANDARDS BOARD BYLAWS – CLAUSE 5



# ENTITY PARTICIPATION UPDATES

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## Previous Entity Participation:

- ☐ Can observe one meeting to see if interested in joining as a Corporate Member
- ☐ Corporate membership is needed to gain access to materials and participate."

## Current Changes:

- ☐ Entity nonmembers may observe any Entity WG Meeting(s)
- ☐ At the discretion of the WG Chair
- ☐ Entity nonmembers may be able to speak
- ☐ Entity nonmembers may have read-only access to meeting materials

**Update:** Note – IEEE SA no longer provides Basic and Advanced Corporate Membership options. There is only a single IEEE SA corporate membership.

# STANDARDS COMMITTEE REPRESENTATIVE & DRAFT DISTRIBUTION

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- ❑ Availability of the Entity draft for the [Public Review Process](#) comments being readily available to the Standards Committee overseeing the project.
- ❑ The SCR (Standards Committee Representative) who has access to the draft is able to *share it with those in the Standards Committee with an interest* in the project.
- ❑ There is no cost associated with this. We have created the below FAQ to have guidance for the SCR. <https://standards.ieee.org/faqs/share/>

## **Can the Standards Committee Representative of an entity-based Working Group share the draft with participants in its Standards Committee?**

Yes, the Standards Committee Representative should share the draft(s) with a subgroup of identified participants that have an interest in the scope of the Working Group within the Standards Committee.

# IEEE/IEC DUAL LOGO UPDATE (ACTIVE PROJECTS)

- **Joint Development of standards with IEC**
- **Published Standards**
  - IEC/IEEE 65700-19-03:2014, Standard Requirements, Terminology, and Test Code for Bushings for DC Applications Rated 110 kV BIL and Above
  - Revision work discussed. No PAR submitted yet, IEC has issued questionnaire
  - IEC/IEEE 60076-57-1202:2016, Standard Requirements for Liquid Immersed Phase-Shifting Transformers
  - IEC/IEEE 60076-57-129:2017, Converter Transformers for HVDC Applications
  - IEC/IEEE 60076-16-2018, Standard Requirements for Wind Turbine Generator Transformers
  - IEEE PC57.15/IEC 60076-21, Guide for the Application, Specification and Testing of Phase-Shifting Transformers
- **Standards Under Development**
  - **IEEE/IEC P63253-5713-8**, Standard Requirements for Station Service Voltage Transformers
    - PAR has been extended until 31 December 2023
    - IEC COMPLETED CDV is open and closes 9 December 2022
    - IEEE SA Ballot Group is formed, SA Ballot can open utilizing the CDV as the initial ballot draft
  - **IEEE/IEC P65700-19-03, Standard - Bushings for DC Application**
    - **PAR for the revision was approved September 2021**
    - **Draft development**

# IEEE/IEC DUAL LOGO UPDATE (ACTIVE PROJECTS)

- This report is an update on the activities taking place under the IEC/IEEE Dual Logo Agreement
- ***IEC Adoption of IEEE Transformer Committee Standards under the IEC/IEEE Dual Logo Agreement***
- IEEE C57.15™-2009 (IEC 60076-16:2011-12) – Guide for the Application, Specification and Testing of Phase-Shifting Transformers
- IEEE C57.135™-2011 (IEC 62032 Ed.2:2012-06) – Guide for the Application, Specification and Testing of Phase-Shifting Transformers

# QUESTIONS?

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# ANNEX – PAST TRAINING

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# NEW WG CHAIR GUIDANCE

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- **Welcome Kit and Next Steps Kits for new WG chair :**
  - Welcome Kit: Once a PAR is approved, package with training material and templates will be sent
  - Next steps Kit: Training on SA ballot and Comment resolutions material will be sent
- **IEEE Electronic Meeting Guide** : Guidance on Teleconference meetings
  - Direct Vote Live – Online voting mechanism, can create motions ahead of the meeting via a shared link, can provide a report and summary of the votes.
  - Demonstrations can be arranged

# CONSENT TO IEEE PRIVACY POLICY

- IEEE SA has noted that many of the volunteers who are using iMeet Central have not consented to the IEEE Privacy Policy. If you have received such an email, please provide consent if you agree to the IEEE Privacy Policy by completing the following online form and indicating "Standards Development Activities and Tools" as the "Applicable Program":  
<https://engagestandards.ieee.org/IEEE-SA-Privacy-Policy-Acceptance.html>.
- If you find that your iMeet account has been deactivated for not consenting to the IEEE Privacy Policy, please contact; **standards-support@ieee.org**
- Kindly please consent to the Privacy policy :  
<https://engagestandards.ieee.org/IEEE-SA-Privacy-Policy-Acceptance.html>.
- A Validator Tool is available to check if the volunteers have consented to the IEEE Privacy Policy. IEEE SA will provide training for the WG officers to use the validator tool as needed. Once the training session(s) are set up, we will inform the committees.



# CONTACT US!

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