

**Working Group (Comment Resolution Group)**  
**PC37.12 Guide for HV Circuit Breaker Specifications**  
**Wednesday, April 9, 2024 01:30PM – 03:15PM**  
**Orlando, FL**

Chair: Todd Irwin

Vice Chair:

Agenda Item	
1	Call Meeting to Order
Called to order at 13:32 by the Chair.	
2	Introduction of Members & Guests, circulation of roster
All attendees introduced themselves by name and affiliation. A roster sheet was circulated. The chair asked that only people who intend to actively work on this document request voting membership due to the small document size and the tight schedule.	
3	Review IEEE Patent, Behavior and Copyright Policy slides
<a href="https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf">https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf</a> <a href="https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx">https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx</a> Patent policy and Copyright policy were reviewed. A call was made for essential patents. None were reported.	
4	Attendance and Quorum Check
There were 52 attendees. No quorum check was required as this was the first meeting of this working group.	
5	Agenda Review and Approval
There was no formal agenda. The goal of the meeting was to kick off the working group and solicit volunteers.	
6	Approval of minutes of previous meeting
N/A	
7	PAR status
The PAR is active, expiring in December 2027	
8	Ballot Status
N/A	
9	Comment Resolution Group
N/A	
10	Other Discussion/New Business
The working group was formed with 23 members as indicated on the enclosed roster.  Volunteers to work on the various sections were solicited, and a number of attendees answered the call.	

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<table><tr><th>First Name</th><th>Last Name</th></tr><tr><td>Todd</td><td>Irwin</td></tr><tr><td>Sanket</td><td>Shetty</td></tr><tr><td>Alexander</td><td>Bartels</td></tr><tr><td>Dan</td><td>Benedict</td></tr><tr><td>sudarshan reddy</td><td>byreddy</td></tr><tr><td>David</td><td>Mitchell</td></tr><tr><td>Fernando</td><td>Ordein Torres</td></tr><tr><td>Michael</td><td>Skidmore</td></tr><tr><td>Vernon</td><td>Toups</td></tr></table> <p>A question was raised about the inclusion of controlled switching for coverage in this document. The chair asked the questioner to volunteer to contribute on that subject, Urmil Parikh.</p> <p>The chair advised that a virtual meeting would be scheduled for the last week of May. A meeting schedule poll will be sent to find the best date/time for this meeting.</p> <p>An iMeet Central folder will be created for contributions.</p> <p>There was some discussion around the inclusion of a specification template or examples of specifications, perhaps in an appendix.</p> <p>A question for the chair: Are big changes envisioned? Answer: Unlikely, just review and update – minor changes only are anticipated.</p> <p>Andy Keels asked if C37.06 would be removed as a reference. Answer: References should be reviewed for appropriateness as part of this activity.</p>		First Name	Last Name	Todd	Irwin	Sanket	Shetty	Alexander	Bartels	Dan	Benedict	sudarshan reddy	byreddy	David	Mitchell	Fernando	Ordein Torres	Michael	Skidmore	Vernon	Toups
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11	Adjourn																				
Moved (D. Mitchell) and seconded (J. Ward) for adjournment. Meeting adjourned at 2:10PM																					

Last Name	First Name	Employer	Affiliation	Officer Role	Involvement Level	9-Apr-25
Irwin	Todd	GE Vernova	GE Vernova	Chair	Voting Member	X
Shetty	Sanket	Oncor Electric Delivery	Oncor Electric Delivery	Vice Chair	Voting Member	X
Avila	Jesus-Manuel	ABB	ABB		Voting Member	X
Bartels	Alexander	Powell Electrical Systems Inc.	Powell Electrical Systems Inc.		Voting Member	X
Benedict	Dan	PPL Corporation	PPL Corporation		Voting Member	X
byreddy	sudarshan reddy	Burns & McDonnell	Burns & McDonnell		Voting Member	X
Flowers	Keith	Siemens Industry, Inc.	Siemens Industry, Inc.		Voting Member	X
Hermosillo	Victor	GE Vernova	GE Vernova		Voting Member	X
Hunter	Jen	MEPPI	MEPPI		Voting Member	X
Keels	Thomas	kEElectric Engineering, PLLC	kEElectric Engineering, PLLC		Voting Member	X
Lakshminarayana	Ramaprasad	Doble Engineering	Doble Engineering		Voting Member	X
Mgunda	McPharlen	HICO America	HICO America		Voting Member	X
Miranda Garcia	Sergio	ABB Ltd.	ABB Ltd.		Voting Member	X
Mitchell	David	Southern States LLC	Southern States LLC		Voting Member	X
Ordein Torres	Fernando	Dominion Energy	Dominion Energy		Voting Member	X
Palazzo	Mirko	Hitachi Energy	Hitachi Energy		Voting Member	X
Parikh	Urmil	Hitachi Energy	Hitachi Energy		Voting Member	X
Pounders	Isaac	Meiden America Switchgear	Meiden America Switchgear		Voting Member	X
Ratmiroff	Javier	GE Vernova	GE Vernova		Voting Member	X
Shiller	Paul	First Power Group	First Power Group		Voting Member	X
Skidmore	Michael	American Electric Power	American Electric Power (AEP)		Voting Member	X
Toups	Vernon	Siemens Energy	Siemens Energy		Voting Member	X
Ward	Jeff	Retired	Retired		Voting Member	X
Eastman	Maxwell	Black @ Veatch	Black @ Veatch		Non-Voting Member	X
Henriet	Eduardo	Siemens Energy	Siemens Energy		Non-Voting Member	X
Hughes	Derek	Georgia Transmission	Georgia Transmission		Non-Voting Member	X
Balvet	Vincent	Vizimax	VizimaX		Observer	X
Bufi	Arben	Meiden America Switchgear	Meiden America Switchgear		Observer	X
Cantu	Jared	Omicron Enectronics	Omicron Enectronics		Observer	X
Christian	Michael	ABB Ltd.	ABB Ltd.		Observer	X
Cuppett	Matthew	Hitachi Energy	Hitachi Energy		Observer	X
jaggernaut	Sudesh	Florida Power & Light	Florida Power & Light		Observer	X
Jarnigan	Christopher	southern company/ southern nuclear	southern company/ southern nuclear		Observer	X
Jeff	Brogdon	Georgia Transmission	Georgia Transmission		Observer	X
Jo	Seung Roe	KERI	KERI		Observer	X
Kurinko	Carl	Hitachi Energy	Hitachi Energy		Observer	X
Lee	Yong Woo	KERI	KERI		Observer	X
Lopez	Leo	WIKA	WIKA		Observer	X

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Ma	Chunming	Burns & McDonnell	Burns & McDonnell		Observer	X
Marshall	Vincent	Southern Company	Southern Company		Observer	X
Masterson	Paul	Meiden America Switchgear	Meiden America Switchgear		Observer	X
Mucha	Martin	G&W Electric Company			Observer	X
Neuning	Andreas	Omicron Enelectronics	Omicron Enelectronics		Observer	X
Nolte	Mike	Kiewit	Kiewit		Observer	X
Orosz	Miklos	CBT&S	Myers Power		Observer	X
Rebovich	Justin	GE Vernova	GE Vernova		Observer	X
Ricciuti	Anthony	Eaton Corporation	Eaton Corporation		Observer	X
Santulli	Jen	IEEE SA	IEEE SA		Observer	X
Schiffbauer	Daniel	Toshiba International Corporation	Toshiba International Corporation		Observer	X
Sell	Jason	Switchgear Power Systems			Observer	X
Sizemore	Josh	WIKA	WIKA		Observer	X
Tarleton	John	Southern States LLC	Southern States LLC		Observer	X