WELCOME

IEEE/PES Switchgear Committee
First-Time Attendees
Orientation and Meet & Greet
8 October 2023
San Diego, CA

Power Energy Society
Switchgear Standards Committee
Website

Google: IEEE PES Switchgear Committee

URL: https://www.ewh.ieee.org/soc/pes/switchgear/index.html

What do we do?

#1 Create IEEE standards

- **Standards (“shall”)**
- **Recommended Practices (“should”)**
- **Guides (“may’)**
- **Trial-Use documents**

Scope includes:

- Automatic reclosers and sectionalizers
- Current limiting devices
- Fuses and cutouts
- Gas-insulated switchgear
- Insulation, insulators and hardware for switchgear
- Metal-enclosed buses & all buses included in switchgear assemblies
- Power circuit breakers
- Switches, including pad-mounted switches
- Switchgear assemblies
- Switchgear devices

What do we do?

#2: Network

- Liaison with other industry organizations
- Mentor, Learn and Contribute

#3: Publish Papers and TECHNICAL REPORTS

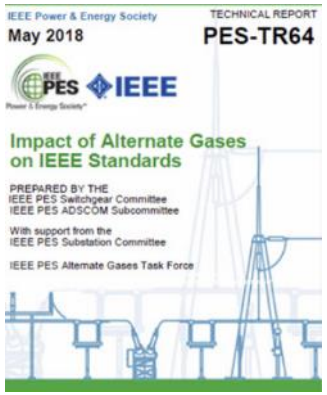
#4: Provide Educational opportunities

#5: Provide growing opportunities

#6: Recognize and celebrate achievements

#7: Travel twice each year

#8: Enjoy and have fun



What don't we do?

Commercial Conversations

Meetings have a technical focus and are strictly non-commercial.

Other Stuff
Things to Know

Typical Schedule

	SUNDAY	MONDAY	TUESDAY	WEDNSDAY	THURSDAY
Morning		Bfst & Orientation S1: **Working Group (WG)** Coffee Break S2: **WG meetings**	Bfst & IEEE "What New" S1: **WG Meetings** Coffee Break S2: **WG Meetings**	Bfst S1a: **Training Sessions (45 min)** **Transition (15 min)** S1b: **Training Sessions (45 min)** Coffee Break S2: **Panel Session (90 min)**	Bfst S3: **Subcommittee mtgs** Coffee Break S4: **Subcommittee mtgs**
Lunch		On-Your-Own lunch Women in Engineering Lunch*	On-Your-Own lunch Tuesday Luncheon & Presentation*	On-Your-Own lunch	On-Your-Own lunch Box lunch option*
Afternoon		S3: **WG meetings** Coffee Break S4: **WG meetings**	S3: **WG meetings** Coffee Break S4: **WG meetings**	S3: **WG meetings** Coffee Break S4: **WG meetings**	S3: **ADSCOM mtg** Coffee Break S4: **Main Committee**
Evening	**1st-Timers Meet & Greet Welcome Reception**	On your own	On your own STLNA* Utility Get Together*	**Evening Social*** On your own	

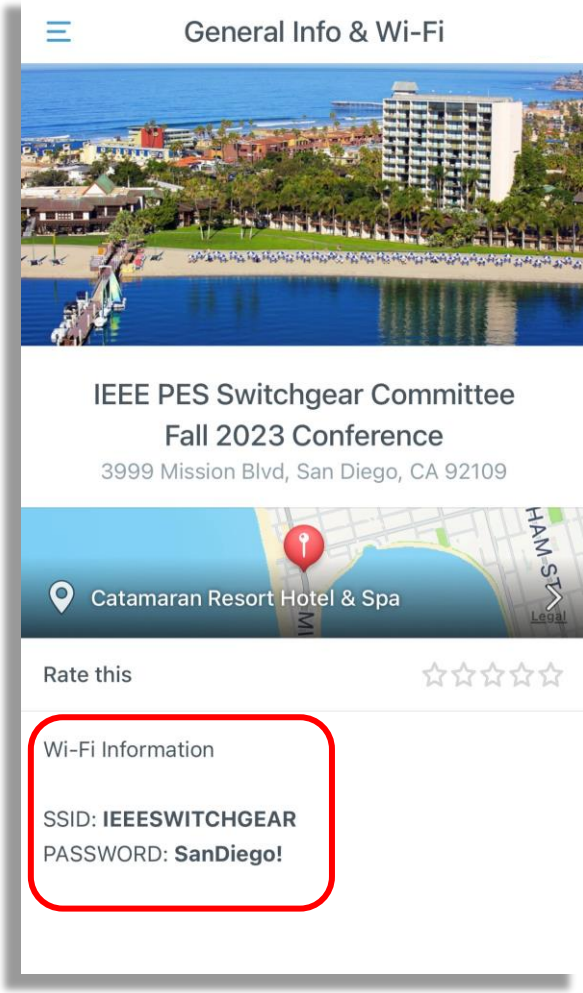
*Registration is required – check the schedule!

Get the schedule:

We recommend: Guidebook

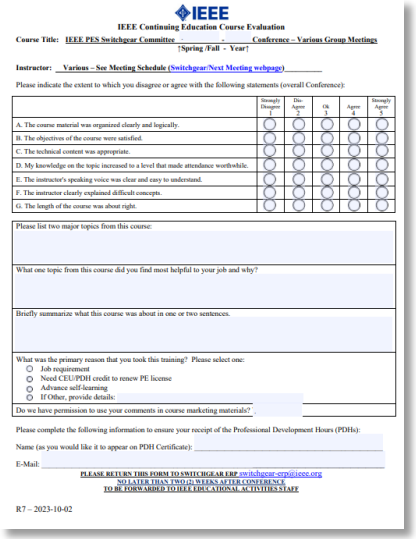
- Download the app for access to:
  - Meeting schedule (active updates)
  - Maps for meeting rooms
  - List of supporters
  - Attendees
  - Personalized schedule with reminders
- Go to the App Store on your smart device.
- Search and download "**Guidebook**"
- Scan QR Code & enter Passphrase – '**switchgear**'
- Please – only download on 1 device

(Free to you, $5 per device/month for the committee)



Education – earn PDH credits

- You have the opportunity to earn Professional Development Hours (PDH)
- No cost to you
- Electronically complete form and email to switchgear-erp@ieee.org no later than two (2) weeks after conference - before October 27th.



IEEE

IEEE Continuing Education Course Evaluation

Course Title: IEEE PES Switchgear Committee – Conference – Various Group Meetings

☐Spring /Fall – Year?

Instructor: Various – See Meeting Schedule (Switchgear/Next Meeting webpage)

Please indicate the extent to which you disagree or agree with the following statements (overall Conference):

	Strongly Disagree 1	Dis-Agree 2	Ok 3	Agree 4	Strongly Agree 5
A. The course material was organized clearly and logically.	◯	◯	◯	◯	◯
B. The objectives of the course were satisfied.	◯	◯	◯	◯	◯
C. The technical content was appropriate.	◯	◯	◯	◯	◯
D. My knowledge on the topic increased to a level that made attendance worthwhile.	◯	◯	◯	◯	◯
E. The instructor's speaking voice was clear and easy to understand.	◯	◯	◯	◯	◯
F. The instructor clearly explained difficult concepts.	◯	◯	◯	◯	◯
G. The length of the course was about right.	◯	◯	◯	◯	◯

Please list two major topics from this course:

What one topic from this course did you find most helpful to your job and why?

Briefly summarize what this course was about in one or two sentences.

What was the primary reason that you took this training? Please select one:

- ◯ Job requirement
- ◯ Need CEU/PDH credit to renew PE license
- ◯ Advance self-learning
- ◯ If Other, provide details:

Do we have permission to use your comments in course marketing materials?

Please complete the following information to ensure your receipt of the Professional Development Hours (PDHs):

Name (as you would like it to appear on PDH Certificate):

E-Mail:

PLEASE RETURN THIS FORM TO SWITCHGEAR ERP switchgear-erp@ieee.org
NO LATER THAN TWO (2) WEEKS AFTER CONFERENCE
TO BE FORWARDED TO IEEE EDUCATIONAL ACTIVITIES STAFF

R7 – 2023-10-02

Switchgear Committee Officers

- Chair — Doug Edwards

- Vice-Chair — Donnie Swing

- Secretary — John Webb
- Treasurer — John Webb

- Standards Coordinator — Keith Flowers
- Immediate Past Chair — Keith Flowers

Sub-Committee Officers & 'Staff'

ERP – Nenad Uzelac

HVCB – Carl Schuetz

HVF – Sterlin Cochran

HVS – Jacob Blake

LVSD – Jeff Mizener
Web Administrator

RODE – Frank DeCesaro

SA – Darryl Moser

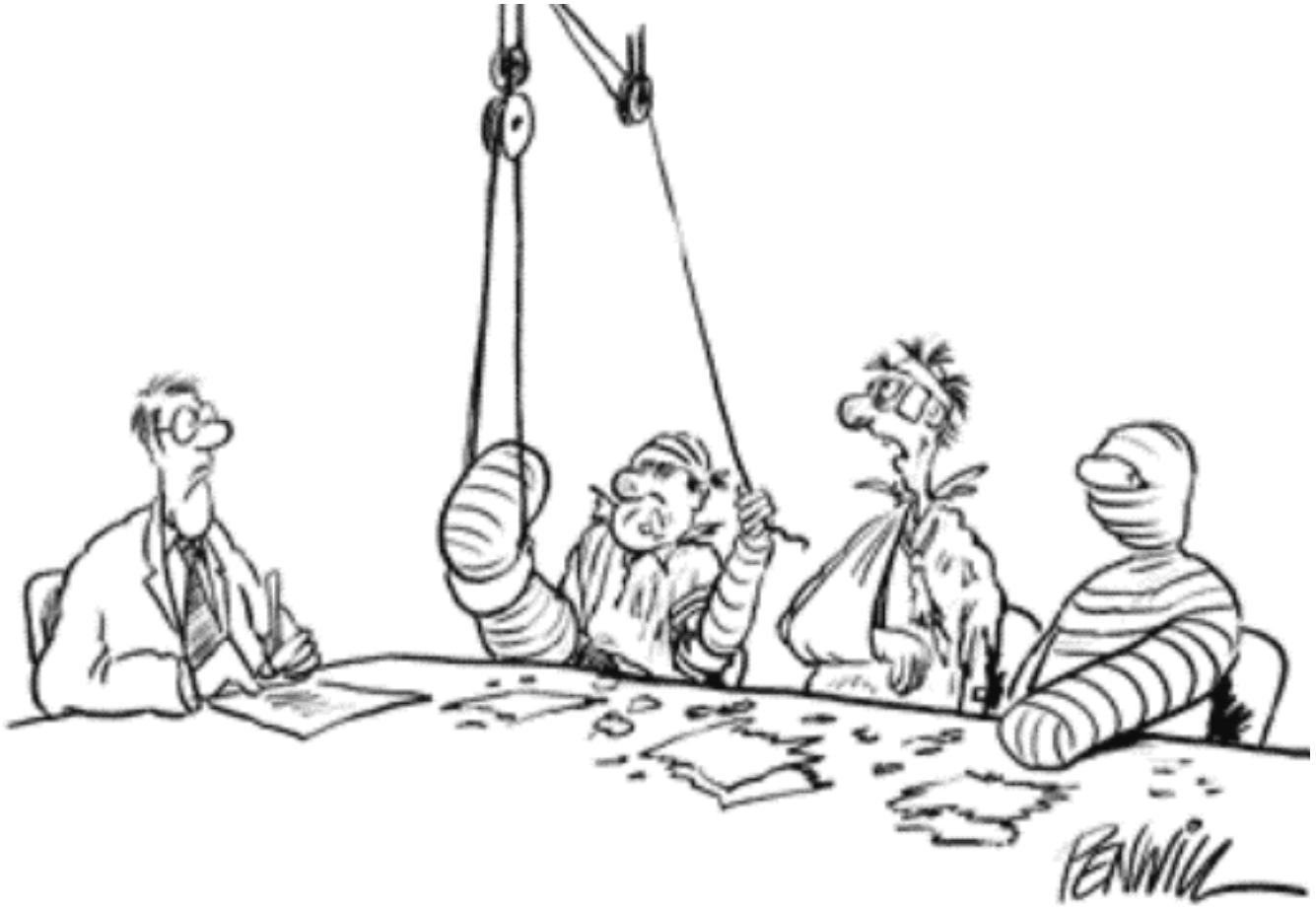
T&I – Alex Cochran

Registrar – Jeremy Hensberger

IEEE MCE – Michelle Measel

IEEE Program Mgr. – Jennifer Santulli

How are standards developed



What Next?

Get involved?

- Monday Breakfast / Key Action Items & Orientation
- Today - Meet Subcommittee chairs and Committee officers
- Pick your interests, create a plan, find a mentor
- Attend meetings
- Join a Working Group! WG meetings are open.
- Volunteer to contribute. Deliver on your promises.
- Be active in-between meetings.
- Come back again – discount for 2nd-Time attendees
- Enjoy yourself

Helpful Websites

Switchgear (SWG) website
PES Committee Management System (CMS): MemberPlanet - create your Profile
SWG Committee Polices and Procedures
Switchgear Committee Organization and Procedures Manual
IEEE SA myProject
IEEE SA Quick Reference Guide: Standard Development Process
IEEE Constitution
IEEE Bylaws
IEEE Policies
IEEE Board of Directors Resolutions
IEEE Standards Association (IEEE SA) Operations Manual
IEEE SA Board of Governors Resolutions
IEEE SA Standards Board Bylaws
IEEE SA Standards Board Operations Manual
IEEE SA Standards Board Resolutions
IEEE-SA Copyright Policy
IEEE-SA Patent Policy
IEEE-SA Participant Behavior - Individual Method
IEEE Standards Dictionary

Questions?