

Switchgear Committee

Who We Are

One of the many standards developing technical committees of the IEEE Power & Energy Society. The Committee is comprised of technical and managerial representatives from manufacturers, consultants, vendors, and end-users of electrical switchgear and components. One of the Committee's responsibilities is to produce and maintain documents contained in the IEEE C37 Standards Collection. The Committee's standards work provides a crucial service to society's need for continuing development and maintenance of a reliable, safe and efficient power system infrastructure.

Committee Scope

Treatment of matters in which the dominant factors are the design, construction, and operation of devices or assembled gear to establish, interrupt, or change connections in any electric circuit under normal or abnormal conditions, including treatment of the following:

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

Subcommittees

- Administrative
- Education Recognition & Publication
- High Voltage Circuit Breakers
- High Voltage Fuses
- High Voltage Switches
- Low Voltage Switchgear Devices
- Reclosers & Other Distribution Equipment
- Switchgear Assemblies
- Technology & Innovation

Join Us!

This is where it all happens! Anyone interested in learning more about Switchgear and helping advance the Committee's work is welcome to attend. Join industry leaders to discuss and develop standards and technical issues involving Switchgear. Volunteer and participate as much as possible. The Committee is comprised of volunteers and participation is highly encouraged!

