

# Insulated Conductors Committee



## WHO WE ARE

The **Insulated Conductors Committee (ICC)** advances industry standards and technical knowledge to continuously improve the understanding and practical application of insulated conductors and cable systems.

The committee is comprised of end users, manufacturers, research organizations, academic institutions and any other interested parties from around the world.

## COMMITTEE SCOPE

ICC focuses on the design, manufacturing, testing, operation and maintenance of insulated wires and cables used in transmission and distribution systems.

**Focus areas include, but are not limited to:**

- **Cable Insulation and Jacket Materials**
- **Liquid-Cooled EV Charging Cables**
- **Next-Generation Superconducting Cables**
- **Offshore Wind Cables and Accessories**

## SUBCOMMITTEES

- Accessories
- Cable Construction & Design
- Cable Systems
- Field Testing & Diagnostics
- Generating Station & Industrial Cable
- Transnational

## JOIN US

All industry professionals with related interests are welcome to join!

**Questions?** Contact Committee Chair Bert Spear:  
[albert.spear@duke-energy.com](mailto:albert.spear@duke-energy.com)

## ICC ACTIVITIES

- ✓ Participate in biannual in-person meetings
- ✓ Develop and maintain 90+ IEEE Standards
- ✓ Oversee IEEE activities, publications and panel sessions
- ✓ Attend and deliver presentations on relevant industry topics
- ✓ Coordinate across PES, industry groups and utilities

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