

The World's Largest Technical Professional Organisation Advancing Technology for Humanity





Global Reach

422,000+ Members 160+ Countries 123,000 Student Members



Technical Breadth

4.5M+ Technical Documents200+ Top-Cited Periodicals1,300+ Active Standards49 Technical Societies



Social Impact

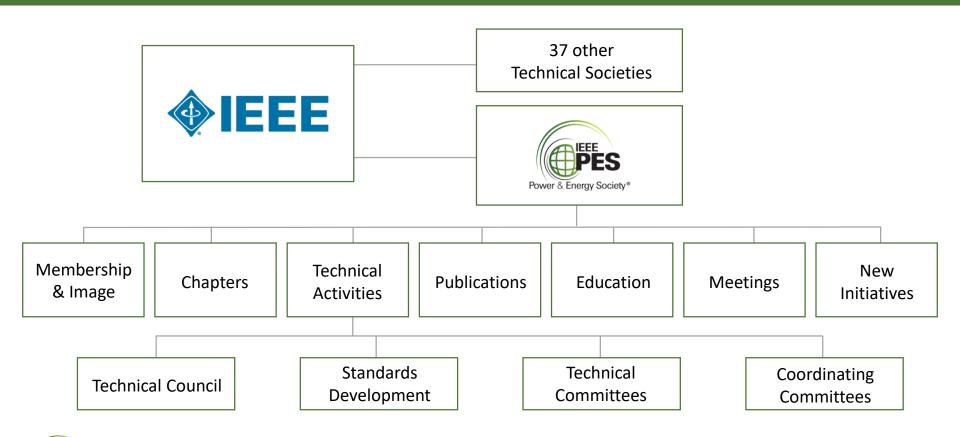
Public Policy Engagement
Global Humanitarian Efforts
Education & Certification
Ethics in Technology





1,960+ Annual Conferences

PES is the Second Largest Technical Society in the IEEE







Global Engagement Through Local Chapters

Over 40,000 members in 150 countries

REGION 1-7

128 chapters | 68 student chapters | 19,835 members

REGION 8

48 chapters | 78 student chapters | 5,803 members

REGION 9

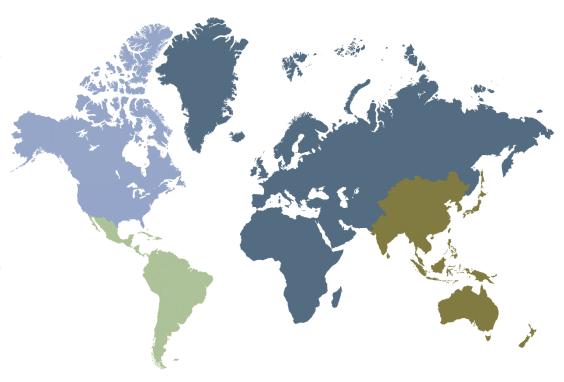
36 chapters | **114** student chapters | **3,119** members

REGION 10

46 chapters | 179 student chapters | 11,185 members

258 Chapters and 439 Student Chapters:

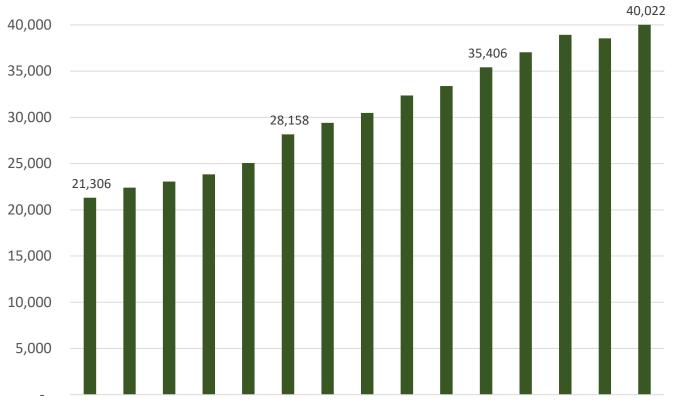
PES Chapters are a great way to plug in to the society in most parts of the world and get involved.







Continuous Membership Growth



PES has
the 2nd
most
Society
Members
within
IEEE





PES Organizes Over 30 Conferences Per Year in More Than 20 Countries







IEEE PES Corporate Engagement

Area of Collaboration

Benefits

Membership	Full IEEE-PES membership includes access to the PES Resource Center, P&E Magazine, IEEE Electrification Magazine, and many more benefits.
Conferences	Company's PES Members enjoy special conference and event registration membership discounts.
PES Resource Center	PES Resource Center contains a wealth of practical information that would help Company's engineers and technologists. Company will receive free custom webinar training on using the Resource Center.
Technical Activities	PES can assist and train Company's PES members on Technical Committee participation and processes.
Standards	Company's PES members trained and engaged in developing guides and standards with a free custom webinar.

Get Involved. Email: pes@ieee.org





IEEE Standards Development Lifecycle

IEEE Standards are developed using a time-tested, effective and trusted process that is easily explained in a six stage lifecycle diagram

45%+ IEEE Standards are Created by PES Technical Committees



Get Involved. Visit: standards.ieee.org/getinvolved





PES Technical Community

- Analytic Methods for Power Systems
- Electric Machinery
- Energy Development and Power Generation
- Energy Storage and Stationary Battery
- Insulated Conductors
- Nuclear Power Engineering
- Power System Communications and Cybersecurity
- Power System Dynamic Performance
- Power System Instrumentation and Measurements
- Power System Operations, Planning and Economics

- Power System Relaying and Control
- Smart Buildings, Loads and Customer Systems
- Substations Committee
- Surge Protective Devices
- Switchgear
- Transformers
- Transmission and Distribution

Coordinating Committees:

- Intelligent Grid & Emerging Technologies
- Marine Systems
- Renewable Systems Integration (formerly Wind & Solar Power)

Get Involved. Visit: www.ieee-pes.org/technical-activities





Engaging Academic Community



Publishing Research



Posters Presentations



Sharing Ideas with Peers



Standards Development





IEEE PES Membership Diversity

Diverse Technical Backgrounds

- Utilities, Municipalities and RTOs/ISOs
- Academics and Research
- Equipment Manufacturers and System Suppliers
- Government and Regulatory
- Testing Labs, Consulting and more

Attracting wide audiences by creating and implementing new technical ideas and applying best practices through output and initiatives









Celebrating Over 40,000 PES Members Worldwide!







Mentoring Young Professionals

Over 6,200 PES Young Professionals worldwide, and growing!

Helping young professionals evaluate their career goals, polish their professional image, and create the building blocks of a lifelong and diverse professional network

Get Involved. Visit: sites.ieee.org/pes-yp











Developing Women in Power

Fostering a more diverse leadership by supporting the career advancement, networking and education of women in the energy industry



Get Involved. Visit: pes-women-in-power.org





Women in Power in UK&Ireland

We are here for ambitious, professional women in the power and energy industry looking for leadership positions and career advancement - the skills, networking and mentorship offered benefit women throughout the industry, whether they are engineers, attorneys, policy makers or accountants.

Our aim:

Promote female power engineers in academia and industry, liaising between

- those who have established themselves in their respective area and are now serving as role models or mentors, and
- early or mid-career engineers who seek guidance and advice on their way to becoming leaders themselves.

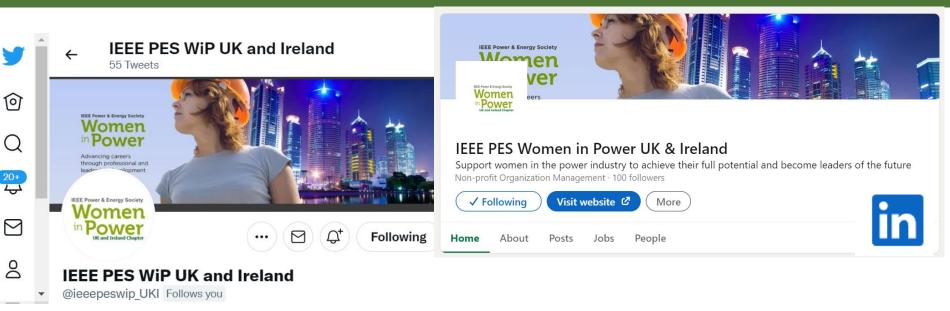
Our activities:

- Workshops
- Webinars
- Distinguished Lecturer Program
- Mentorship Program
- ..





Women in Power contact



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Women in Power - IEEE Power & Energy Society







Get Involved. Visit:
ieee-pes.org
pes-women-in-power.org



