IEEE Vision

To advance global prosperity by fostering technological innovation, enabling members' careers & promoting community world-wide.
The IEEE promotes the engineering process of creating, developing, integrating, sharing, & applying knowledge about electro- and information-technologies & sciences for the benefit of humanity & the profession.
IEEE: Networking the World

- Foster technological innovation
- Enable members’ careers
- Promote community worldwide
- World’s largest technical professional society
- More than 350,000 members in 183 countries.

IEEE members have advanced the profession, and develop technologies that benefit humanity.
IEEE produces nearly 30% of the world’s literature on electrical engineering, electronics & computing.

- A publishing program of periodicals, books, standards, conference proceedings, electronic products & mixed media
- Over 300 annual IEEE conferences
- Over 700 standards development groups
- 36 Technical Societies & 2 Technical Councils
Enabling Members’ Careers

IEEE encourages professional vitality through life-long learning for its members.

- International & local conferences, seminars & professional meetings for career development & networking
- Opportunities to develop leadership & other personal skills through volunteer activities
- More than 300 continuing education & training programs
- Career management tools & resource materials
- Financial services & portable benefit programs
IEEE Membership By Regions
31 December 1999

Regions 1-6: 228,332
Region 7: 14,897
Region 8: 44,732
Region 9: 13,532
Region 10: 50,766

WORLD TOTAL: 352,259
Long-Term Membership Trends
1965 - 1999 (in thousands)

February 2000
Long-Term Membership Trends

- **US**: 140.4 in 1963, 224.2 in 1985, 222.6 in 1995, 228.3 in 1999
- **Non-US**: 13.0 in 1963, 49.6 in 1985, 91.7 in 1995, 123.9 in 1999

February 2000
## IEEE Membership in Regions 1-6 (U.S.)

<table>
<thead>
<tr>
<th>Region</th>
<th>1999 Total</th>
<th>1998 Total</th>
<th>Growth %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>43,546</td>
<td>43,070</td>
<td>1.1</td>
</tr>
<tr>
<td>2</td>
<td>35,200</td>
<td>34,575</td>
<td>1.8</td>
</tr>
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<td>3</td>
<td>31,169</td>
<td>30,748</td>
<td>1.34</td>
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<tr>
<td>4</td>
<td>25,714</td>
<td>25,358</td>
<td>1.4</td>
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<tr>
<td>5</td>
<td>31,213</td>
<td>31,128</td>
<td>.027</td>
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<tr>
<td>6</td>
<td>61,490</td>
<td>59,719</td>
<td>2.96</td>
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<tr>
<td>1-6 Total</td>
<td>228,332</td>
<td>224,598</td>
<td>1.66</td>
</tr>
</tbody>
</table>
IEEE Membership by Grade
31 December 1999

Voting

73.7%
Member 64.8%
Senior Member 7.4%
Fellow 1.5%
Associate 11.2%
Student 15.1%

Non-Voting

26.3%
Worldwide IEEE Membership
31 December 1999

Bar chart showing the percentage of U.S. and Non-U.S. members from 1975 to 1999.
### IEEE Membership in Regions 7-10

<table>
<thead>
<tr>
<th>Region</th>
<th>1999 Total</th>
<th>1998 Total</th>
<th>Growth %</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>14,897</td>
<td>14,699</td>
<td>1.34</td>
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<tr>
<td>8</td>
<td>44,732</td>
<td>40,361</td>
<td>10.82</td>
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<tr>
<td>9</td>
<td>13,532</td>
<td>12,049</td>
<td>12.3</td>
</tr>
<tr>
<td>10</td>
<td>50,766</td>
<td>43,104</td>
<td>17.78</td>
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<tr>
<td>7-10 Total</td>
<td>123,927</td>
<td>110,213</td>
<td>12.44</td>
</tr>
</tbody>
</table>
2000 Regional Directors

Region
1 - Northeastern USA  Irving Engelson
2 - Eastern USA  Joseph A. Kalasky
3 - Southeastern USA  Richard Riddle
4 - Central USA  Robert D. Adams
5 - Southwestern USA  Joseph V. Lillie
6 - Western USA  W. Cleon Anderson
7 - Canada  Celia Desmond
8 - Europe, Middle East, Africa  Rolf Remshardt
9 - Latin America  Pedro Ray
10 - Asia & Pacific  Takuo Sugano

February 2000
Technical Activities Board Organization

- Society Presidents’ Forum
- Division Directors’ Forum
- TAB Strategic Planning and Review Committee
- TAB Management Committee
- TAB Nominations & Appointments Committee
- TAB Periodicals Committee
- TAB Products Committee
- IEEE Meetings & Services Committee
**TAB Membership**

- Chair (Vice President - Technical Act.)
- Vice Chair
- 40 S/C Presidents
- 10 Division Directors
- Treasurer
- Past Chair
- Seven Committee & Forum Chairs
- Secretary
IEEE Technical Societies

- Aerospace & Electronic Systems
- Antennas & Propagation
- Broadcast Technology
- Circuits & Systems
- Communications
- Components, Packaging, & Manufacturing Technology
- Computer
- Consumer Electronics
- Control Systems
- Dielectrics & Electrical Insulation
- Education
- Electromagnetic Compatibility
- Electron Devices
- Engineering in Medicine & Biology
- Engineering Management
- Geoscience & Remote Sensing
- Industrial Electronics
- Industry Applications
- Information Theory
- Instrumentation & Measurement
- Lasers & Electro-Optics
- Magnetics
- Microwave Theory & Techniques
- Nuclear & Plasma Sciences
- Oceanic Engineering
- Power Electronics
- Power Engineering
- Professional Communication
- Reliability
- Robotics & Automation
- Signal Processing
- Social Implications of Technology
- Solid-State Circuits
- Systems, Man, & Cybernetics
- Ultrasonics, Ferroelectrics, & Frequency Control
- Vehicular Technology
IEEE Revenues

- Dues Fees
  - Institute Dues
  - Society Fees
  - Regional Assessments
- Publications
- Conferences
- Educational Courses
- Services
- Investments
IEEE Expenditures

- Member Activities
- Member Services
  (Technical, Professional, Regional & Local)
- Publishing
- Standards
- Education
- Administration
IEEE Facilities

IEEE Corporate Office
New York, NY USA

IEEE - USA Office
Washington, DC USA

IEEE Computer Society
Washington, DC USA
Los Alamitos, CA USA
Tokyo, Japan
Brussels, Belgium

IEEE Operations Center
Piscataway, NJ USA

IEEE Asia Pacific Operations Center
Singapore

IEEE European Operations Center
Brussels, Belgium
IEEE Staff Organization

Executive Director
Dan Senese

Regional Activities
Managing Director
Cecelia Jankowski

Educational Activities
Managing Director
Pete Lewis

Corporate Comm. & Awards
Staff Director
Helen Horwitz

Technical Activities
Managing Director
Mary Ward-Callan

Information Technology
Staff Director
John Witsken

IEEE-USA
Tom Suttle
Managing Director

Business Administration
Staff Executive
Dick Schwartz

Publications
Staff Executive
Anthony Durniak

Standards Activities
Managing Director
Judith Gorman

Strategic Plng & Inst’l Research
Director
Henry Shein

Management
Staff Director-Human Resources
Don Curtis

February 2000