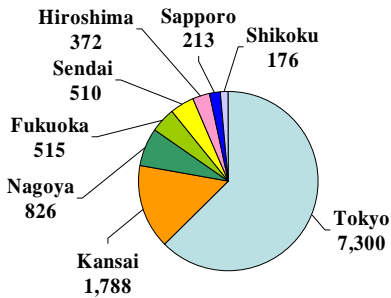


# IEEE in Japan

## Structure of IEEE in Japan

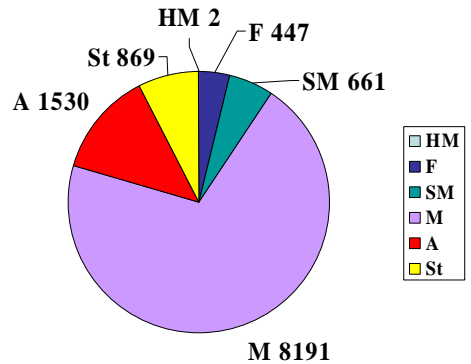
- Japan Council (established in 1999)
- 8 Sections
  - Tokyo Section established in 1956
  - Other 7 Sections established in 1998
- 35(+1) Chapters under Japan Council
- 5 Chapters under Sections
- 14 Student Branches

## Membership by Sections

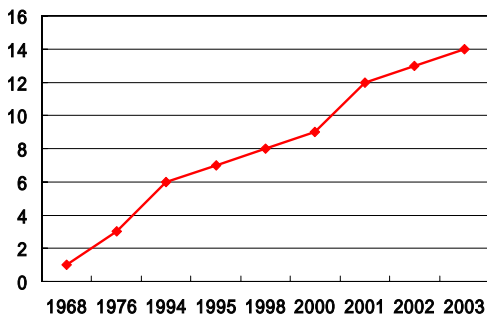


Total 11,700 members as of Dec.31, 2002

## Membership by Grade



## Student Branches



## High Technical Density (1)

### 1. Large Society Membership

	Society Membership	Membership	society/member
Japan	18,134	11,700	1.55
IEEE all	366,977	382,483	0.96

### 2. Large Number of Fellows

	Membership	Fellow	Ratio
Japan	11,700	447	3.82%
IEEE all	382,483	5,753	1.50%

### 3. Still More Potential Members and Student Members

## High Technical Density (2)

### 4. Medals & Awards (1961-2003)

Japanese won

17 Medals out of 290 (6%)

47 Major Awards out of 584 (8%)

cf. membership ratio 11,699/382,483 (3%) in 2002  
or 167,476/8,854,144 (1.9%) cumulative

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## High Technical Density (3)

### 5. Contribution to Transactions

contribution ratio = cumulative # of papers  
/society membership

Transactions	Japan			U.S.A.		
	# of papers	society membership	cont. ratio	# of papers	society membership	cont. ratio
Magnetics	4816	356	1353%	5750	1547	372%
Consumer Electronics	546	163	335%	365	2097	17.4%
Dielectrics & Electrical Insulation	230	170	135%	140	1139	12.3%
Electron Devices	1096	1222	89.7%	2810	7708	36.5%

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## IEEE Activities in Japan

- Local Activities
  - 8 Sections are responsible
  - Small technical and non-technical meetings
  - Much more active than before
- Countrywide Activities
  - Japan Council is responsible
  - Inter-Sectional meetings
- Both are necessary and important

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## Primary Objectives of Japan Council

1. Further the aims and objectives of the IEEE
2. Coordinate the inter-Sectional activities of the constituent Sections.
3. Provide effective representation and support for the constituent Sections
4. Promote countrywide IEEE activities
5. Assist with development of activities, especially the development of inter-Section Chapters.
6. Provide for joint meetings of Sections, conferences and symposia within the Council, coordinate student activities within the Council and assist Sections and Chapters in the administration and documentation of activities within the Council

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## Roles of Japan Council

- Promote IEEE activities in Japan
- Collect Funds from Sections, and
- Give Financial Support to (small) Sections
- Give Financial Support to Chapters  
Creation of new Chapters
- Give Support to Student Branches  
Student Branch Leadership Training Workshops
- Coordinate inter-Sectional activities
- Information delivery by e-mails, web, etc.
- Coordination with national societies  
agreement with IEEEJ, IEICE, IEIJ, IPSJ, ITE, JSAP, JSSPRM, and SICE

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## IEEE Bylaws I-402

3. Geographic Councils. A Council may be formed by agreement of a group of contiguous Sections and it exists at their pleasure. It is formed by the Sections **to do only those delegated tasks** that can be best done together by the Sections rather than singly by each Section. The Sections retain their recognition as the basic operating, executive, administrative and geographic unit of the IEEE. The formation of a Council must be approved by the Regional Director and the Regional Activities Board.

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## Our Concern

- Some functions of Japan Council may **beyond** those of Council, although 8 Sections have a consensus.