

# R8 Chapter Coordination Overview

**IEEE Region-8  
ComSoc Regional Chapter Chairs Conference  
RCCC 2009, Dresden, June 15-16, 2009**

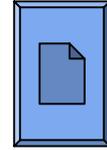
*Peter Magyar*

*R8 Chapter Coordination Subcommittee Chair*



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*of Engineering the Future*

# R8 Chapters Activities



- **Peter Magyar, IEEE M '91, SM '04, F '07**
  - El. Eng., graduated (1967) and received dr. tech. degree (1975) from University of Technology Budapest, Hungary, researcher and assistant professor (1967-1991)
  - Power electronics and drive control, employee of Hella Lights and Automobile Electronics, Germany (1991-)
  - Secretary, VC and Chair of IAS/PELS/IES Germany Chapter (1998-2004)
  - Germany Section's Chapter Coordinator (2005-2009)
  - IAS Chapters Area Chair R8 (2005-2008)
  - IAS Inter-Society Cooperation Committee Chair (2006-2008)
  - IAS Chapters & Memb. Dev. Department Chair (2009-2011)
  - Member (2007-2008), Chair (2009-2010) of R8 Chapter Coordination Subcommittee
  - Recipient of IAS Distinguished Service Award '2006

# Outlook

- 1. R8 Chapter Overview
- 2. CCSC Overview
- 3. Chapter Coordination Network
- 4. Chapter Chair Conferences
  - Control Group (1)
  - Power Group (2)
  - Telecommunications Group (2)
- 5. Chapter-of-the-Year Award
- 6. CCSC Website

# 1. R8 Chapter Overview

## ■ R8 Chapter statistics

<b>Chapters</b>	<b>2008-06-30</b>	<b>2008-12-31</b>	<b>2008-03-31</b>
Single Society	317	323	331
Joint Society	111	113	115
<i>Single Section</i>	<i>422</i>	<i>431</i>	<i>441</i>
<i>Joint Section</i>	<i>6</i>	<i>5</i>	<i>5</i>
<b>Total</b>	<b>428</b>	<b>436</b>	<b>448</b>

- Chapters worldwide ~1750
- Chapters in Region 8 ~25%
- Cumulative involvement of Societies: 633

# 1. R8 Chapter Overview

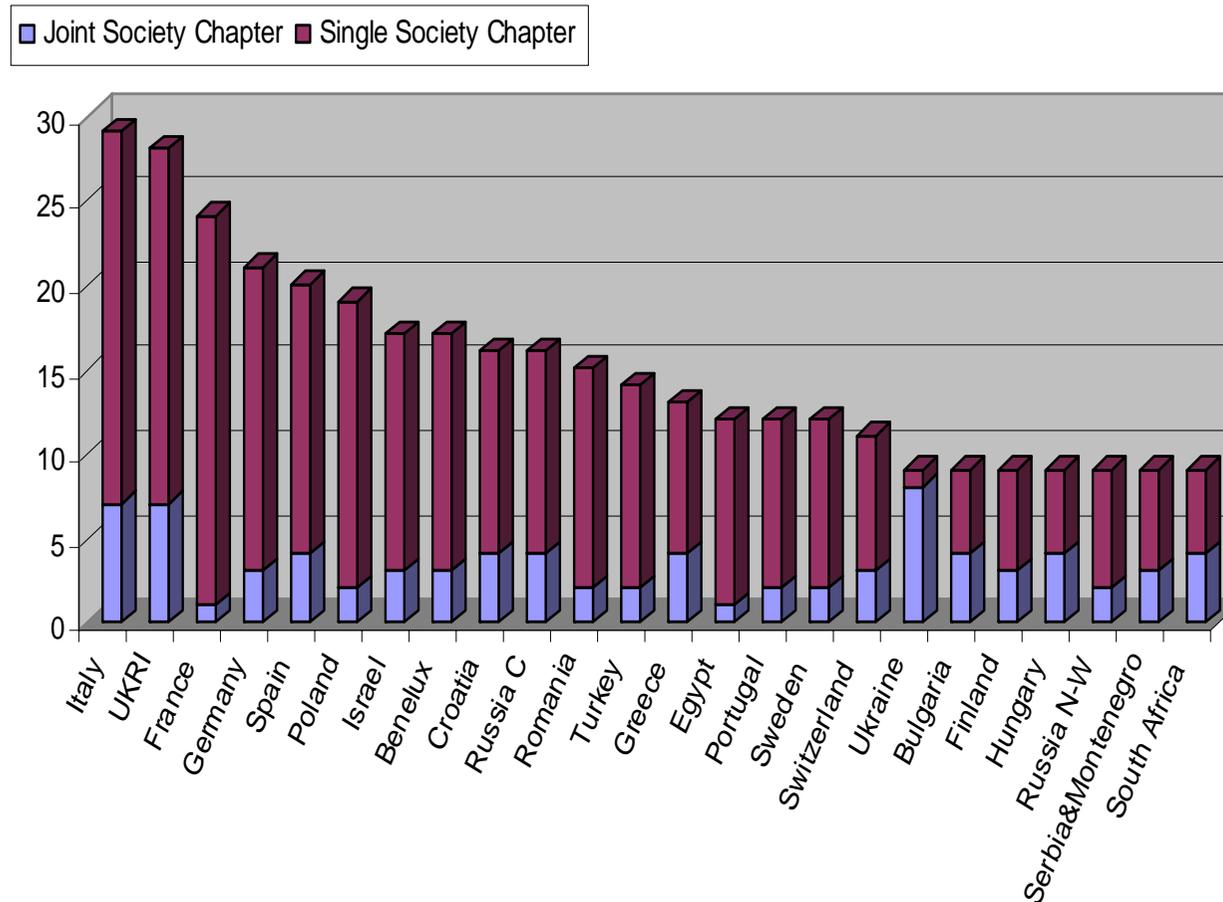
## ■ Geographical distribution

Chapters	Single Society	Joint Society	Total
<b>Europe &amp; Siberia</b>	286	98	384 <b>(86%)</b>
<b>Middle-East</b>	25	10	35 <b>(8%)</b>
<b>Africa</b>	20	7	27 <b>(6%)</b>

- Number of R8 Sections / Subsections: 61
- Rate of Chapters/Sections: 7,3
- Number of Sections having more than 7,3 Chapters: 24

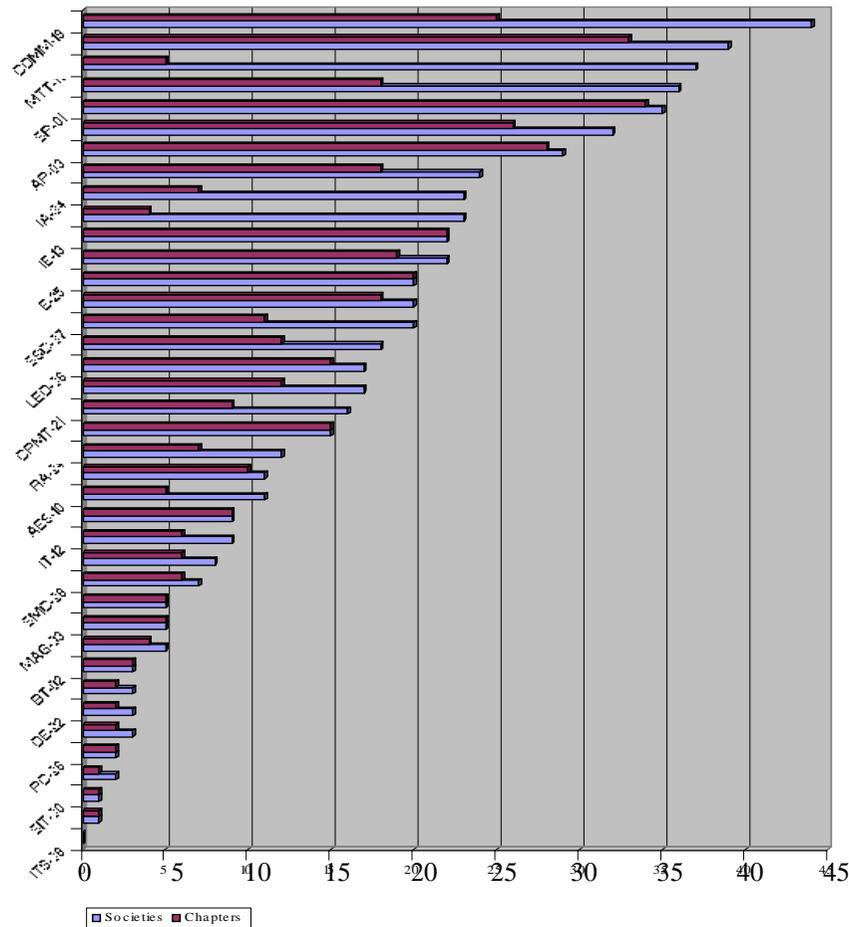
# 1. R8 Chapter Overview

## □ Sections having more than 7,3 Chapters



# 1. R8 Chapter Overview

## Popularity of Societies



## The 13 most popular Chapter-Society formations

No.	Society Chapter	MultSocInv	Chapters
1	COMM	45	26
2	COMP	40	34
3	MTT	37	5
4	ED	36	18
5	SP	36	34
6	PE	34	28
7	AP	29	28
8	CAS	27	20
9	EMB	25	22
10	IA	24	7
11	PEL	24	4
12	IE	23	22
13	E	21	20
.....			

Multiple Society Involvement

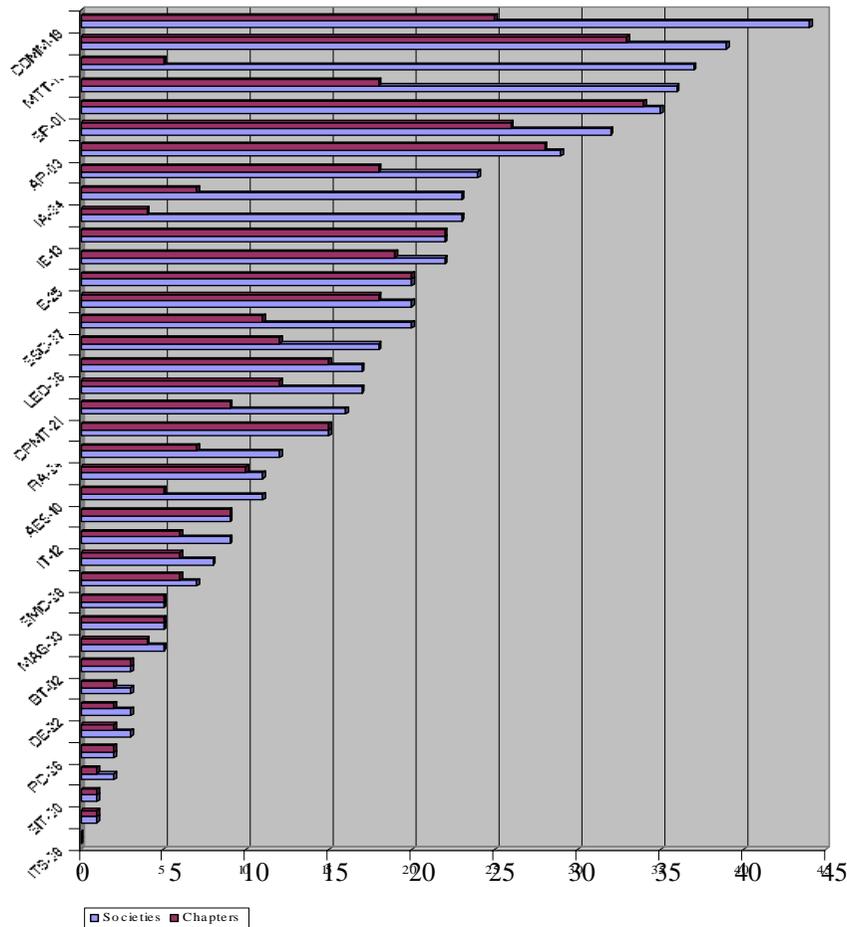
Number of Chapters whose names start w. the Society



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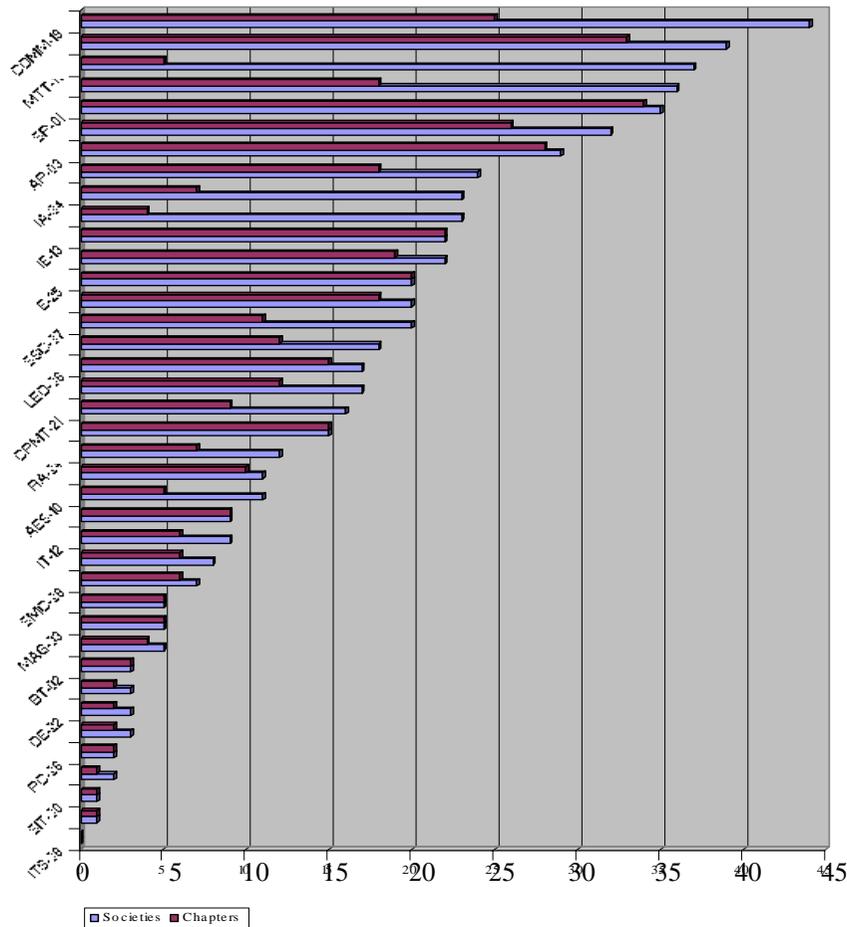
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# Recognition ComSoc EAME RCCC



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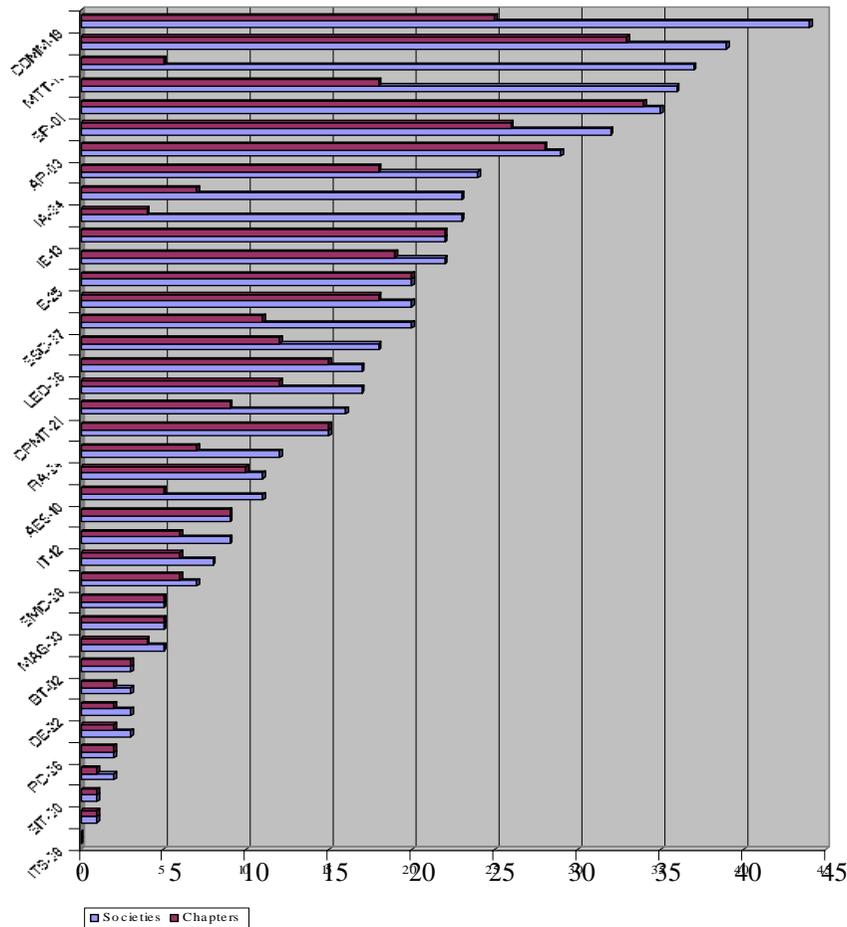
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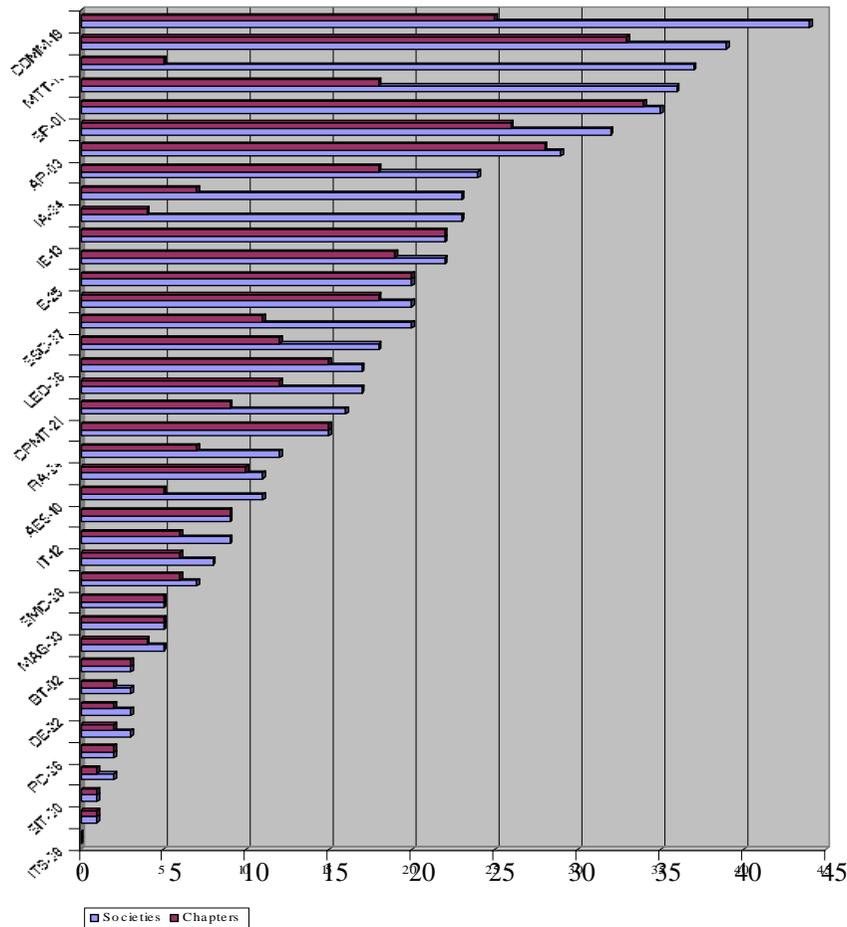
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Most popular „power“ Society

35/29 as of April 15:  
Czechoslovakia PES  
Chapter has been  
formed

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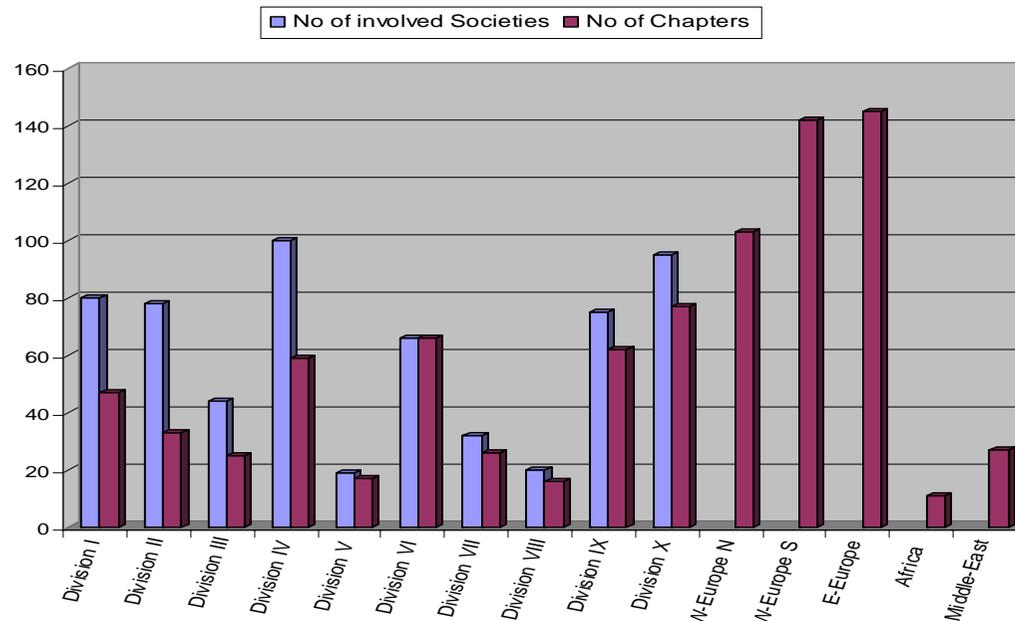
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## 2. Chapter Coordination Overview

### Chapter Coordination Subcommittee

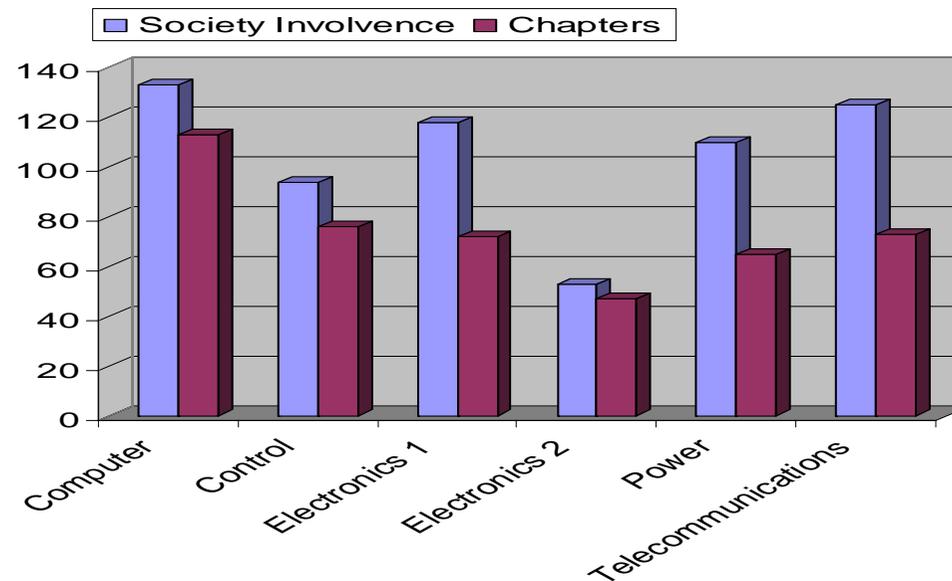
– 2007-08:

- 16 members
- 10 Division Coordinators, 5 Sub-Reg. Coord., 1 Chair



## 2. Chapter Coordination Overview

- Chapter Coordination Subcommittee
  - 2009: New structure
    - 6 members (instead of 15 as of 2008)
    - 6 Chapter Coordination Groups, 6 Coordinators



## 2. Chapter Coordination Overview

- Chapter Coordination Subcommittee
  - Composition

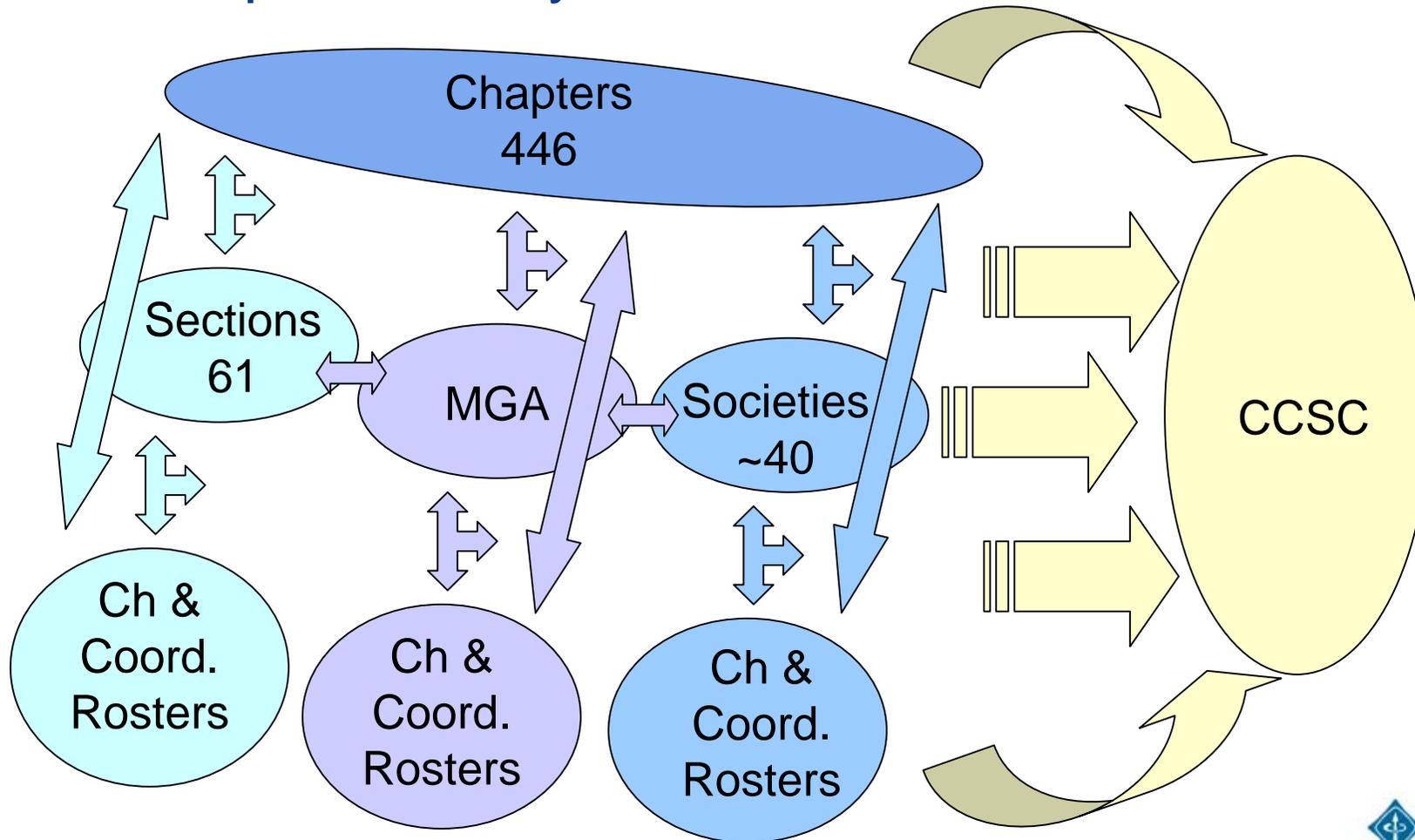
Chapter Group	Number of Chapters / Society involvement	Coordinator	Section
Computer	113 / 133	Péter Magyar, Chair	Germany
Control	76 / 94	Joël McConnell	Spain
Electronics 1	72 / 118	vacant	
Electronics 2	47 / 53	Elya B. Joffe	Israel
Power	65 / 110	Tamás Ruzsányi	Hungary
Telecomm.	73 / 125	Daniel Pasquet	France

## 2. Chapter Coordination Overview

- Chapter Coordination Subcommittee
  - Vision
    - Ensure Quality Chapter Opportunities through Continuous Engagement of Chapter Coordinators
  - Mission
    - I**nspire, **E**nable, **E**mpower and **E**ngage Chapters of Region 8

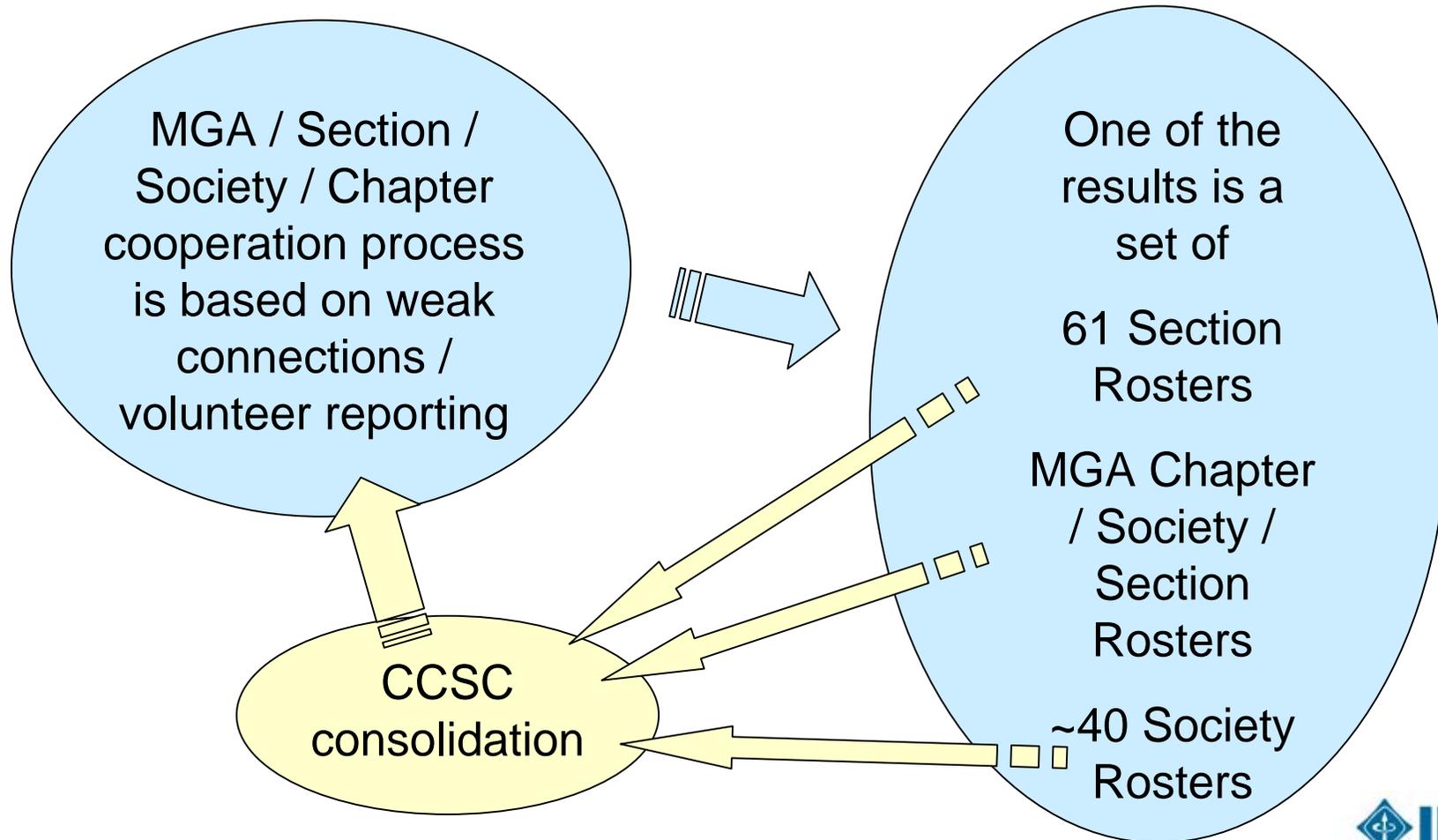
## 3. CCSC Activities / Network

- Chapter Activity / Coordination Process



## 3. CCSC Activities / Network

### Chapter Activity / Coordination Process (cont)



## 3. CCSC Activities / Network

- Chapter Coordination Network = a consolidated set of
  - MGA Rosters
  - Societies' Chapter Coordination Committee Rosters
  - Sections' Chapter Coordinators / Chapters Roster
- Target
  - same content / equality
  - regular update
- Reason
  - providing a professional home
  - service for IEEE officers and members

## 3. CCSC Activities / Network

- Chapter Coordination Network / Status
  - MGA Roster
  - Societies' CC Roster
  - Sections' Chapter Roster

MGA Rosters: errors reported / observed continuously

### Chapter Information - Useful Links and Listings

- \* [IEEE Chapter Briefs of Liz Parascondola - January 2009](#)
- \* [List of new Senior Members, January 2009 February 2009](#)
- \* [IEEE Society Chapter Homepage](#) - Chapter Know-How
- \* [IEEE Societies Chapter Coordinator Roster](#) - Name & Email address
- \* [IEEE Organization Roster home](#) - 2009 Technical Activities Roster
- \* [IEEE Societies Chapter Roster](#) - Chairman & Email Listing (*IEEE account required*)
- \* [IEEE Societies/Councils TAB Roster](#) - Full Contact Information (*IEEE account required*)
- \* [IEEE Region-8 Sections RAB Roster](#) - Full Contact Information (*IEEE account required*)
- \* [IEEE Region-8 Section Chair Roster](#) - Name & Email address
- \* [IEEE Region-8 Chapter Roster](#) - Chairs' Contact Information
- \*

# 3. CCSC Activities / Network

## Chapter Coordination Network / Status

- MGA Roster
- Societies' CC Roster
- Sections' Chapter Roster

38 of 39 updated

Last update 2009-02-07

**Chapter information network**

**Power and Energy Society**  
PE 31

	Name	Function	Email Address, Web address
Society responsible	Melina B. Selak	Vice President Chapter Activities	<a href="mailto:melinas@ieee.org">melinas@ieee.org</a> <a href="http://www.ieee.org/portal/site/pe3">http://www.ieee.org/portal/site/pe3</a>
Committee responsible	Ed C. Carlsen	Awards & Resources Committee Chair	<a href="mailto:e.carlsen@ieee.org">e.carlsen@ieee.org</a>
	Mazana Armstrong	Electronic Communications Committee	<a href="mailto:mazana.armstrong@ieee.org">mazana.armstrong@ieee.org</a>
	Kevin Taylor	DL Program Coordinator	<a href="mailto:taylor@ieee.org">taylor@ieee.org</a>
	Tyler Scott	Chapters Newsletters	<a href="mailto:tyler.scott@ieee.org">tyler.scott@ieee.org</a>
Region 8 responsible	Carlo Alberto Nucci	Region 8 Representative	<a href="mailto:carloalberto.nucci@unibo.it">carloalberto.nucci@unibo.it</a>
	Prof. Nikolai Voropal	Representative of Eastern Europe	<a href="mailto:voropal@ieee.org">voropal@ieee.org</a>
	Bruno Prestat	Representative of Western Europe	<a href="mailto:bruno.prestat@edf.fr">bruno.prestat@edf.fr</a>
	Mircea Eremia	Representative of Central and Southern Europe	<a href="mailto:eremia1@yahoo.com">eremia1@yahoo.com</a>
	Mohamed Shwedl	Representative of Middle-East Europe	<a href="mailto:mshwedl@kfupm.edu.sa">mshwedl@kfupm.edu.sa</a>

4 <i>Electronics 2</i> Elya B. Joffe <a href="mailto:eb.joffe@ieee.org">eb.joffe@ieee.org</a>	NPS-05	Nuclear and Plasma Sciences
	SSC-37	Solid-State Circuits
	CE-08	<a href="#">Consumer Electronics</a>
	EMC-27	<a href="#">Electromagnetic Compatibility</a>
	MAG-33	Magnetics
	PSE-43	<a href="#">Product Safety Engineering</a>
	R-07	<a href="#">Reliability</a>
5 <i>Power</i> Tamás Ruzsányi <a href="mailto:tamas.ruzsanyi@ieee.org">tamas.ruzsanyi@ieee.org</a>	SIT-30	<a href="#">Social Implications of Technology</a>
	TMC-14	<a href="#">Technology Management Council</a> (form
	DEI-32	<a href="#">Dielectrics and Electrical Insulation</a>
	IE-13	<a href="#">Industrial Electronics</a>
	IA-34	<a href="#">Industry Applications</a>
	PE-31	<a href="#">Power and Energy</a>
	PEL-35	<a href="#">Power Electronics</a>
6 <i>Telecommunications</i> Daniel Pasquet <a href="mailto:d.pasquet@ieee.org">d.pasquet@ieee.org</a>	UFCC-20	<a href="#">Ultrasonics, Ferroelectrics, and Frequen</a>
	AP-03	<a href="#">Antennas and Propagation</a>
	BT-02	<a href="#">Broadcast Technology</a>
	COMM-19	<a href="#">Communications</a>
	IST-38	<a href="#">Intelligent Transportation Systems</a>
	MTT-17	<a href="#">Microwave Theory and Techniques</a>
	PC-26	<a href="#">Professional Communication</a>
VT-06	<a href="#">Vehicular Technology</a>	



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# 3. CCSC Activities / Network

## Chapter Coordination Network / Status

- MGA Roster
- Societies' CC Roster
- Sections' Chapter Roster
  - as of 15<sup>th</sup> April only
    - 208 of 448 Chapters &
    - 23 of 61 Sections have been updated
  - Why is it important ?
    - That is our "set-point roster"
    - All other rosters are based on reporting
  - How to update ?
    - Return the "List of Chapters"

Poland		
Portugal		
Qatar		
<u>Republic of Macedonia</u>	7	2009-02-08
Romania		
Russia		
Russia (Northwest)		
<u>Russia (Siberia)</u>	8	2009-04-08
Saudi Arabia (East)		
Saudi Arabia (Jubail Subsection)		
Saudi Arabia (Riyadh Subsection)		
Saudi Arabia (West)		
<u>Serbia and Montenegro</u>	9	2009-01-28
<u>Slovenia</u>	5	2009-04-08
South Africa		
Spain		
<u>Sweden</u>	11	2009-04-12
Switzerland		
Tanzania Subsection		
<u>Tunisia</u>	6	2009-04-11
Turkey		
Ukraine		
<u>United Arab Emirates</u>	4	2009-02-16
<u>United Kingdom and Republic of Ireland</u>	27	2009-04-15
Zambia		

Updated Chapters / Sections: 208 of 446 / 23 of 61 (2009-04-15)

## 4. CCSC Activities / Chapter Chair Conferences

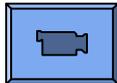
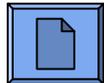
- Chapter Chair Conferences ( CCC )
  - Principles
    - Joint organization of
      - CCSC Chapter Groups
      - Societies
    - Joint support by
      - R8
      - “dominant” Societies
  - 5 CCCs have been being planned in 3 of 6 Chapter Groups
    - Control Group 1
    - Power Group 2
    - Telecommunications Group 2

## 4. CCSC Activities / Chapter Chair Conferences

- # 1 Chapter Group *Control*

- Int. Seminar for Ind. Control and Automation, Nov 16-17, 2009, Madrid, Spain

- # 2 & 3 Chapter Group *Power*

- 2<sup>nd</sup> Int. Youth Conference on Energy, June 4-6, 2009  
Budapest, Hungary  

- Power Group Chapter Chair Technical and Leadership Nordic Conference, Sep 13-15, 2009, Stockholm, Sweden,

- # 4 & 5 Chapter Group *Telecommunications*

- IEEE Communications Society Regional Chapter Chair Conference, (ComSoc RCCC-2009), June 15-16, 2009, Dresden, Germany
- IEEE MTT Society Chapter Chair Conference, Sep 28, 2009, Rome, Italy

## 4. CCSC Activities / Chapter Chair Conferences

- Participants of the IEEE Round Table Discussion, 2<sup>nd</sup> Int. Youth Conference on Energy, June 4-6, 2009 Budapest, Hungary



## 5. CCSC Activities / Chapter Award

- Chapter of the Year Award Contest
  - started in 2002
  - 2<sup>nd</sup> generation 2005-08
  - renewed in 2009
  - New Nomination Form including all parts of Chapter activity
    - Continuous technical, educational, administrative, membership development, communications and public relations activity
    - Exceptional managerial and leadership achievement
    - Implementation of innovative new Chapter programs
    - Dedication to the growth and advancement of the Chapter's membership and its Section and its Society
    - Fulfilling all requirements of reporting to Sections and the IEEE MGA Department.

## 5. CCSC Activities / Chapter Award

- Chapter of the Year Award Contest
  - Renewed in 2009 (cont.)
    - New Nomination Form including all parts of Chapter activity
    - New Prizes
      - Certification and \$500 cash award for each category
      - Travel support to attend to the R8 Committee Meeting
    - New scoring and evaluation principles
      - Evaluation was processed by CCSC
      - Main selection criterion was outstanding activity
      - Winners have been determined by voting majority

## 5. CCSC Activities / Chapter Award

### ■ Chapter of the Year Award Contest

#### — History / Successful Sections (2002-2008)

▪ Saudi Arabia	3		
▪ Italy	2		
▪ Germany	2		
▪ Czechoslovakia	1		
▪ France	1		
▪ Poland	1		
▪ Russia Central	1	Ukraine	1
▪ Russia Siberia	1	Yugoslavia	1

## 5. CCSC Activities / Chapter Award

- Chapter Award Contest 2008
  - 12 nominations received
    - Small and middle-size chapter category: 6 candidates
      - Croatia Section EMC Chapter
      - Poland Section AP/AES/MTT Chapter
      - Switzerland Section EMB Chapter
      - Turkey Section CAS Chapter
      - Ukraine Section AP/AES/ED/EMB/GRS/MTT/NPS Chapter
      - Ukraine Section IM/CI Chapter

## 5. CCSC Activities / Chapter Award

- Chapter Award Contest 2008
  - 12 nominations received
    - Large chapter category: 6 candidates
      - Germany Section EMC Chapter
      - Germany Section IA/PEL/IE Chapter
      - Italy Section RA Chapter
      - Spain Section E Chapter
      - Spain Section PEL/IE Chapter
      - UKRI Section CMS Chapter

## 5. CCSC Activities / Chapter Award

- Chapter Award Contest 2008
  - Winner Chapters
    - Ukraine Section AP/AES/ED/EMB/GRS/MTT/NPS Chapter
    - Germany Section EMC Chapter

- Chapter Award
  - Certificate
  - 500\$ cash & Travel expenses



# CCSC Website

- <http://ewh.ieee.org/reg/8>  
>>> Technical Activities >>> Chapters

- [IEEE Region-8 Chapters](#)

