

MD Monthly - January 2013





This membership development report is issued monthly on behalf of the IEEE Member & Geographic Activities Board. Source data is IEEE membership statistics. Contact: Elyn Perez, elyn.perez@ieee.org

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Monthly Census		YoY Vari	ance	Jan '13	Jan '12	Dec '12	Jan '13 vs. Dec '12		
IEEE Membership	+	11,474	+ 2.7%	438,246	426,772	414,362	+ 5.8%		
Honorary	V	-1	-3.1%	31	32	31	0.0%		
• Fellow	^	143	2.0%	7,165	7,022	6,876	4.2%		
Senior Member	^	1,276	3.8%	34,715	33,439	34,303	1.2%		
Member	^	5,871	2.3%	259,498	253,627	255,691	1.5%		
Associate Member	~	-2,755	-17.3%	13,212	15,967	14,412	-8.3%		
Graduate Student	^	3,934	9.1%	47,324	43,390	37,808	25.2%		
Undergraduate Student	^	3,006	4.1%	76,301	73,295	65,241	17.0%		
Society Memberships	+	2,005	+ 0.6%	333,389	331,384	348,131	-4.2%		
• 19 Societies up > 1%	^	7,305	Societies Note: Sum of respective gains and losses, with all counts including						
• 7 Societies +/- 1%	V	17	Affiliates. With	out Affiliates, tota					
• 12 Societies down > 1%	V	-5,317	+4,605 or +1.5	%.					

MD Resources (IEEE Account required) New Members

months of membership for the price of 6.

<u>SAMIEEE</u>

Reports

Webcasts

MD Kit Ordering



Presentations



Recruitment Activities Retention Activities Give priority attention to member recovery tools 1 March: Arrears-recovery period begins for all members and activities, especially first-year members. -> who did not renew their 2013 membership. Mar 1 March: Half-Year Dues Cycle - 1/2 year dues **Tools**: Located in the MD folder of SAMIEEE, use predefined gueries to identify members who have not renewed. period begins. Incorporate into recruitment Communications templates also available (see page 4). messaging. Individuals who join IEEE in March receive 10 months of membership for the price of 6. Continue focus on recovery activities → → Tools: Located in the MD folder of SAMIEEE, use predefined queries to identify members who have not Half-Year Dues Cycle - IEEE HQ begins Apr renewed. Communications templates also available (see accepting 1/2-price dues for present year of page 4). service. Individuals who join IEEE in April receive 9



MD Summary



January Summary

IEEE Membership - Overall IEEE membership remains positive year-over-year (YoY) despite losing some momentum from last month. The +3.1% gain in December now stands at +2.7% as of January. Looking at the variances in members by grade (page 1), the YoY increases in student and graduate student members are attributed to recruitment, especially outside of the United States. Also of note, the decrease in Associate Member

grade is likely the result of improved qualification in the new IBP membership application, resulting in more members being elevated to Member grade. There is also a larger YoY increase in Senior attributed to the automation of applications which occurred last year, along with improved documentation for the committee members that review applications.

Renewal/Recovery - Cumulative renewals (membership year-to-date) are down (3.6%) YoY, closing some of the gap from last month's (4.4%) decline. For more on member retention, see page

Recruitment - Recruitment for the month of January was down (15.1%). Student recruitment declines were responsible for this, as higher-grade recruitment was essentially flat this month. Last January was an anomaly with a large increase (up +8.5%) in student recruitment YoY, and in 2013, we saw a return to more typical student recruitment levels for January. Nevertheless, cumulative recruitment (membership year to date) remains positive, up +9.8%. Recruitment details and updates, page 5.

Reinstatement - Reinstatements in the month of January were down (11.7%) from same month last year. As with renewal, the reinstatement pool is a static opportunity each year. Accordingly, we realized larger gains in reinstatement earlier in the membership year, in September and October. Year over year we are still faring better with cumulative reinstatements, which are up +11.8%.

Society Memberships - The total number of memberships continues the Society momentum and is now positive year-over-year, after ending flat in December. Both HG and Student society memberships are up YoY, while Affiliates are still in decline.

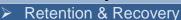
IEEE Communications Society overcame December decline of (453) memberships, turning positive by +1,056. IEEE Robotics & Automation Society continues its positive growth in January, up +22.5% YoY. Society membership detail, beginning page 10.

Membership	Year-over-Year Variance										
Segment	Jan	Dec	Nov	Oct							
Higher-grade	+1.5% 4,534	+1.5% 4,684	+1.6% 4,914	+1.4% 4,287							
Student- grade w/GSM	+5.9% 6,940	+7.8% 8,412	+7.2% 7,284	+9.0% 8,490							
total	+ 2.7% 11,474	+ 3.1% 13,096	+ 3.0% 12,198	+ 3.2% 12,777							
Total Society Memberships	+ 0.6% +2,005	- 0.1% (229)	- 0.3% (1,113)	- 0.1% (358)							

Development		J	an	
Venue	'13	'12	'11	'10
Recruitment	7,760	9,141	8,729	8,185
Reinstatement	1,706	1,931	2,017	1,845
Recovery	-	-	-	-
subtotal	9,466	11,072	10,746	10,030
Renewals (cumulative)	<i>58.1%</i> 228,178	60.3% 231,381	62.6% 235,318	64.9% 235,455
Higher-Grade	201,516	203,342	206,834	207,861
Student /GSM	26,662	28,039	28,484	27,593

Society		Jan	
Memberships	'13	'12	'11
Gains > 1%	19 societies + 7,305 memberships	16 societies + 6,616 members	21 societies + 9,490 members
Gains / Losses + / - 1%	7 societies + 17 memberships	9 societies (186) members	8 societies + 8 members
Losses > 1%	12 societies (5,317) memberships	13 societies (4,620) members	9 societies (1,721) members
Total Year-over-Year	+ 0.6% + 2,005 memberships	+ 0.5% + 1,805 members	+ 2.4% + 7,810 members

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Membership Retention Update

The tables immediately below report the member retention rate for all members and first-year members. Though down YoY, the decline in retention rates for 2013 is narrowing. Last month, overall retention was down (4.4%), and in January is down (3.6%).

We saw a (1.9%) decline in HG retention in January compared to the same period last year. Regions 9 and 10 HG retention contributed most to this, down (5.4%) and (4.3%) respectively. US HG retention was down (0.4%). The biggest declines in student retention are in regions 8 and 10, down (25.2%) and (30.8%) respectively.

REMINDER: The service deactivation occurred on 23 February. It is critical for all sections to reach out to as many unrenewed members as possible. Utilize the pre-defined queries in SAMIEEE to run reports. If you need assistance with this, or guidance on conducting an outreach in your Section, contact Cathy Downer, c.downer@ieee.org.

MD Staff will be outreaching to the Sections in the coming weeks to coordinate arrears recovery efforts post-deactivation.

Total Member Retention Rate by Region (All Members, YoY)

	IEEE Membership Renewal / Retention -January 2013															
	ŀ	IIGHER GRA	DE w/o GSI	И		GRADUATE	STUDENTS		UNI	DERGRADU	ATE STUDE	NTS		TOTAL M	EMBERS	
REGION	O!		Renewal		O		Renewal		O		Renewal		O	Renewal		
	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12
1	29,988	22,060	73.6%	74.1%	1,869	994	53.2%	59.1%	1,561	408	26.1%	32.1%	33,418	23,462	70.2%	71.3%
2	26,375	19,458	73.8%	73.9%	1,844	1,002	54.3%	59.0%	1,558	412	26.4%	33.6%	29,777	20,872	70.1%	70.9%
3	24,267	17,193	70.8%	71.3%	2,276	1,310	57.6%	61.8%	2,199	595	27.1%	31.1%	28,742	19,098	66.4%	67.5%
4	18,327	13,285	72.5%	72.5%	1,694	979	57.8%	59.0%	1,521	509	33.5%	34.3%	21,542	14,773	68.6%	68.4%
5	23,772	17,057	71.8%	71.7%	1,653	978	59.2%	64.8%	1,978	590	29.8%	33.6%	27,403	18,625	68.0%	68.6%
6	47,625	34,480	72.4%	72.8%	2,820	1,614	57.2%	59.6%	2,829	859	30.4%	34.9%	53,274	36,953	69.4%	70.2%
R 1-6	170,354	123,533	72.5%	72.8%	12,156	6,877	56.6%	60.5%	11,646	3,373	29.0%	33.3%	194,156	133,783	68.9%	69.7%
7	13,226	8,854	66.9%	68.4%	1,902	1,195	62.8%	70.7%	1,161	443	38.2%	44.9%	16,289	10,492	64.4%	67.0%
8	53,836	32,052	59.5%	61.5%	10,044	5,655	56.3%	60.7%	7,450	1,540	20.7%	27.6%	71,330	39,247	55.0%	57.7%
9	9,639	4,695	48.7%	51.5%	1,422	744	52.3%	49.4%	5,540	647	11.7%	12.8%	16,601	6,086	36.7%	37.8%
10	56,134	32,382	57.7%	60.3%	11,262	4,020	35.7%	39.0%	27,002	2,168	8.0%	11.6%	94,398	38,570	40.9%	43.8%
R 7-10	132,835	77,983	58.7%	61.0%	24,630	11,614	47.2%	51.2%	41,153	4,798	11.7%	15.9%	198,618	94,395	47.5%	50.4%
TOTAL	303,189	201,516	66.5%	67.8%	36,786	18,491	50.3%	54.3%	52,799	8,171	15.5%	20.0%	392,774	228,178	58.1%	60.3%

First-Year Member Retention

Amidst the YoY declines in retention, it is worthwhile to note some improvements: Region 4 HG retention actually improved YoY by +2.7% (percentage of change), as well as graduate student member retention in Region 9, up 10.2%.

10.2/0	·															
					First-Y	ear Men	ber Ren	ewal/Re	etention -	January	2013					
		IIGHER GRA	ADE w/o GSN	Л		GRADUATE	STUDENTS		UNI	DERGRADU	ATE STUDE	NTS		TOTAL M	EMBERS	
REGION	Omm a #4mi4.		Renewal		Omm a #4mi4.		Renewal		On m a m 4 m 14 .		Renewal		Ommortum!tu		Renewal	
	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12	Opportunity	#	%, '13	%, '12
1	1,880	521	27.7%	29.3%	682	270	39.6%	40.1%	1,171	254	21.7%	29.6%	3,733	1,045	28.0%	31.2%
2	1,720	429	24.9%	28.3%	693	265	38.2%	39.9%	1,120	244	21.8%	31.0%	3,533	938	26.5%	31.1%
3	1,964	464	23.6%	25.9%	832	342	41.1%	49.2%	1,660	399	24.0%	31.3%	4,456	1,205	27.0%	32.2%
4	1,404	416	29.6%	28.9%	576	236	41.0%	48.0%	1,063	284	26.7%	33.7%	3,043	936	30.8%	34.2%
5	1,824	478	26.2%	28.6%	571	246	43.1%	44.9%	1,487	377	25.4%	29.4%	3,882	1,101	28.4%	31.5%
6	3,223	876	27.2%	28.7%	919	350	38.1%	42.8%	2,098	553	26.4%	31.9%	6,240	1,779	28.5%	31.9%
R 1-6	12,015	3,184	26.5%	28.3%	4,273	1,709	40.0%	44.3%	8,599	2,111	24.5%	31.2%	24,887	7,004	28.1%	32.0%
7	1,401	427	30.5%	30.6%	662	320	48.3%	54.0%	797	252	31.6%	38.8%	2,860	999	34.9%	37.9%
8	7,550	1,787	23.7%	28.2%	4,336	1,843	42.5%	45.8%	5,710	893	15.6%	18.7%	17,596	4,523	25.7%	29.1%
9	2,163	417	19.3%	19.5%	571	207	36.3%	32.9%	4,495	352	7.8%	10.1%	7,229	976	13.5%	14.7%
10	11,790	2,611	22.1%	26.3%	7,247	1,704	23.5%	24.3%	23,345	1,483	6.4%	8.8%	42,382	5,798	13.7%	16.2%
R 7-10	22,904	5,242	22.9%	26.6%	12,816	4,074	31.8%	33.9%	34,347	2,980	8.7%	11.7%	70,067	12,296	17.5%	20.5%
TOTAL	34,919	8,426	24.1%	27.3%	17,089	5,783	33.8%	36.8%	42,946	5,091	11.9%	15.9%	94,954	19,300	20.3%	23.9%

IEEE

> Retention & Recovery

MD Volunteer Tools for Arrears Recovery

MD Volunteers have access to SAMIEEE, which provides a list of members who have not renewed their membership—updated three times per week. Additionally, Volunteers are free to use the letter template (right), or develop their own unique message to encourage continued membership.

SAMIEE DATA / PRE-DEFINED QUERIES

SAMIEEE provides pre-defined queries, to isolate the names and contact information of members in arrears.

MD folder:

(MD) "Members in Arrears"

(MD) "First Year Members Not Renewed"

MGA Staff-Initiated Campaigns

'Last Issue' Cover Wrap

As is customary with many magazines, a cover wrapper informs readers their last issue has arrived, pending renewal. The March issue of IEEE Spectrum will carry such a cover wrap for all members who have not renewed their membership.



Spanning March through June, the MD staff issues invitations to members in arrears asking them to renew their membership. Special emphasis is being placed on the career-related resources IEEE offers to its members.

Print Mailing Campaign

While e-mail campaigns are the mainstay of the MD Staff's arrears recovery effort, two separate print campaigns will augment the effort. An arrears invoice will mail in early April.

Courtesy Calls

The IEEE Contact Center outreaches to HG members in arrears, March through June, to augment the recovery effort.



SAMPLE LETTER ARREARS RECOVERY

< customized to the Section >

Dear < member >,

As an IEEE member in 2012, you have helped the IEEE < Section > serve your local community, and I want to thank you for your support. We take seriously our mission and obligation to raise awareness about the role that engineering and technology can play in making our world a better place. In that spirit, the IEEE < Section / Chapter > sponsored several worthwhile activities in 2012, including:

- Section / Chapter activity >
- < Section / Chapter activity >
- < Section / Chapter activity >

During a recent review of the membership roster, I noticed your name missing from our list of current members. With the busy pace of everyday life, perhaps this was a simple oversight.

Because you make a difference, I am seeking your membership renewal and support again in 2013 - the good deeds we deliver to our community depend on it. You can renew your IEEE membership at www.ieee.org/renew.

Thank you for your time, and continued consideration to support the activities of the IEEE < Section / Chapter >. If you have already renewed, we thank you for your support.

Let me know how I can be of any assistance.

Sincerely,

< Name >

Chair, IEEE < Section / Chapter >

< e-mail address >

P.S. Your renewal consideration during these tough economic times is greatly appreciated. If you have become unemployed, IEEE will help by discounting your annual membership dues 50%.

Recruitment



Recruitment Update

Recruitment remains positive YOY, up +9.8%. Declines in HG recruitment contributed to the loss in momentum after December's +18.3% YoY gain. We saw a significantly large increase in student recruitment last month, attributed to Member-Get-a-Member (MGM) program recruitment activity. MGM had another strong month (see page 7) in January, with increases in GSDM and Student grades up YoY significantly.

We typically see recruitment slow in January and into February, only to pick up again in March when the halfyear dues period begins. MD Staff will be incorporating additional campaigns, including campaigns targeted specifically at US HG where we see the biggest YoY percentage declines.

	Cumulative Recruitment January 2013															
REGION	Н	IIGHER GRA	DE w/o GSM	ls		GRADUATE	STUDENTS		UN	DERGRADU	ATE STUDE	NTS		TOTAL N	IEMBERS	
KLOIOI	2013	2012	Cha	inge	2013	2012	Cha	Change		2012	Cha	inge	2013	2012	Cha	inge
			#	%			#	%			#	%			#	%
1	407	440	(33)	-7.5%	417	308	109	35.4%	865	724	141	19.5%	1,689	1,472	217	14.7%
2	386	439	(53)	-12.1%	368	275	93	33.8%	749	691	58	8.4%	1,503	1,405	98	7.0%
3	369	378	(9)	-2.4%	453	331	122	36.9%	1,234	1,104	130	11.8%	2,056	1,813	243	13.4%
4	329	317	12	3.8%	413	260	153	58.8%	890	793	97	12.2%	1,632	1,370	262	19.1%
5	387	415	(28)	-6.7%	388	311	77	24.8%	1,170	979	191	19.5%	1,945	1,705	240	14.1%
6	856	862	(6)	-0.7%	677	433	244	56.4%	1,839	1,481	358	24.2%	3,372	2,776	596	21.5%
R 1-6	2,734	2,851	(117)	-4.1%	2,716	1,918	798	41.6%	6,747	5,772	975	16.9%	12,197	10,541	1,656	15.7%
7	325	288	37	12.8%	419	284	135	47.5%	885	522	363	69.5%	1,629	1,094	535	48.9%
8	1,646	1,764	(118)	-6.7%	2,050	1,983	67	3.4%	3,359	3,381	(22)	-0.7%	7,055	7,128	(73)	-1.0%
9	515	494	21	4.3%	251	252	(1)	-0.4%	1,840	1,589	251	15.8%	2,606	2,335	271	11.6%
10	2,637	2,704	(67)	-2.5%	3,598	2,786	812	29.1%	9,488	9,127	361	4.0%	15,723	14,617	1,106	7.6%
R 7-10	5, 123	5,250	(127)	-2.4%	6,318	5,305	1,013	19.1%	15,572	14,619	953	6.5%	27,013	25, 174	1,839	7.3%
TOTAL	7,857	8,101	(244)	-3.0%	9,034	7,223	1,811	25.1%	22,319	20,391	1,928	9.5%	39,210	35,715	3,495	9.8%

IEEE-USA Recruitment Incentive 2013



Once again, **IEEE-USA** will recognize and reward gains in recruitment. For 2013 however, Sections will the primary be beneficiary of these incentives (previously was split between Section and Region). We are pleased to recognize those Sections

who are qualifying for the incentive as of this month (see table).

In an effort to drive U.S. membership growth in Regions 1-6, IEEE-USA is offering a financial incentive that rewards year-over-year improvements in the recruitment of higher-grade (HG), dues-paying members in U.S. sections. Qualification requirements are as follows:

- Sections must maintain their total HG dues paying membership count at the same level as the prior year.
- 2) Sections must exceed their annual, HG recruitment year-over-year.

2013 Membership Year Incentive Qualifying Sections									
R1 – Berkshire	R4 – Fort Wayne								
R1 – New York	R4 – Northeastern Wisconsin								
R2 – Columbus	R4 – Southeastern Michigan								
R2 – Delaware Bay	R4 – Toledo								
R3 – Alabama	R5 – Dallas								
R3 – Atlanta	R5 – El Paso								
R3 – Chattanooga	R5 – Fort Worth								
R3 – Eastern North Carolina	R5 – Ozark								
R3 – Hampton Roads	R5 – Panhandle								
R3 – Hampton Roads	R5 – Southwest Missouri								
R3 – Jacksonville	R6 – Boise								
R3 – Jamaica	R6 – Coastal Los Angeles								
R3 – Lexington	R6 – Fort Huachuca								
R3 – Louisville	R6 – Los Alamos/ Northern New Mexico								
R3 – Mississippi	R6 – Montana								
R3 – Western North Carolina	R6 – Orange County								
R4 – Central Illinois	R6 – San Diego								
R4 – Central Indiana	R6 – San Fernando Valley								
R4 – Central Iowa	R6 – Seattle								

Recruitment (cont'd)

Recruitment Best Practices & Tools

Peer-to-peer referral is the most prominent means of member recruitment. Individuals are not likely to join IEEE unless they are asked. An effective membership recruitment plan integrates multiple tactics that build awareness about IEEE, and cultivate an individual's interest in becoming a member. Your Section might consider the tactics and tools below.

- ✓ For all Section events and activities in which non-members may be in attendance, (1) have membership brochures available, and (2) dedicate time to asking non-members to join IEEE.
- ✓ Use September through November period as a peak recruitment time. Joining during these months offers an additional value because new members receive benefits through December 31 of the following year, essentially getting one to four months free. Services commence immediately upon joining.
- ✓ Advertise Section and Chapter events effectively. Get your event covered in a local newspaper. If people see your advertisement, it may spark their interest in attending your event and joining IEEE.
- Bring a friend or colleague to a Section or Chapter meeting.
- ✓ Include membership recruitment reminders in Section and Chapter newsletters.
- ✓ Aggressively promote IEEE membership during technical conferences. Distribute IEEE membership applications to conference attendees or encourage them to apply online.
- ✓ Announce and provide information on the Member-Get-A-Member program at Section, Student Branch and Chapter meetings.

Linked from membership development web portal, www.ieee.org/md. (IEEE Account log in required.) Download a Membership Presentation Request a Membership **Development Kit** (no cost to you) Download an e-Membership Flyer Show / Download Videos on Membership / Benefits

Resources & Tools

- ✓ With company permission, post notices of IEEE activities on office bulletin boards and electronic. communication. Submit articles on employee IEEE involvement and show how this can reap benefits for the company as well.
- ✓ Conduct a Professional Society Day and have a table exhibit of IEEE benefits and services such as IEEE continuing education courses and Standards committee participation.

Need help with accessing recruitment resources? Ask Cathy Downer at c.downer@ieee.org

- ✓ Share positive IEEE experiences with your colleagues during professional meetings. This will show potential members what IEEE means to you.
- ✓ Plan national engineering days and week-long celebration displays and exhibits for businesses.

Be prepared for your upcoming member recruitment opportunity by ordering (at no cost) an IEEE membership kit. ORDER ONLINE - web account required

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Recruitment (cont'd)

Recruiters of the Month – Member-Get-a-Member (MGM) Program

We're pleased to recognize this month's top program participants. The IEEE Member-Get-a-Member (MGM) program is a peer-to-peer recruitment activity offered exclusively to IEEE members. MGM is popular with student members; accordingly, program results often ebb and flow with the academic school year. For program information, visit www.ieee.org/mgm.

MGM	Congratulations to this Month's Double-Digit Recruiters!													
50+ members recruited	N. Pramod Bangalore Sec. R-10	Deepak S. Bangalore Sec. R-10	S. Singh Bangalore Sec. R-10	A. Parmar Bombay Sec. R-10	P. Agrawal Bombay Sec. R-10									
	M. Borse Bomaby Sec. R-10													
35-49 members recruited	D. Balhara Delhi Sec. R-10	A. Varghese Kerala Sec. R-10	K. Joshi Gujarat Sec. R-10	A. Menon Kerala Sec. R-10	A. Jaballah Tunisia Sec. R-8									
	J. Kaushik Uttar Pradesh Sec. R-10	G. Bhattacharjee Bombay Sec. R-10												
20-34 members recruited	G. Behal Delhi Sec. R-10	D. Sonagara Gujarat Sec. R-10	S. Shah Bombay Sec. R-10	N. Aggarwal Delhi Sec. R-10	V. Tiwari Uttar Pradesh Sec. R-10									
	M. Abdelaati Tunisia Sec. R-8	A. Dridi Tunisia Sec. R-8	J. Jose Kerala Sec. R-10	S. Roy Uttar Pradesh Sec. R-	V. Yerraguntla Hyderabd Sec. R-10									
	Vyshak B.S. Bangalore Sec. R-10	N. Shree Bangalore Sec. R-10	R. Kandra Bombay Sec. R-10	A. Alkod Bangalore Sec. R-10	M. S. Badnur Bangalore Sec. R-10									
	H. Maghfiroh Indonesia Sec. R-10	J. Gudneppannamath Bangalore Sec. R-10	M. Mathew Kerala Sec. R-10	P. Daroji Bangalore Sec. R-10	Thejus US Bangalore Sec. R-10									
10-19 members recruited	G. Gupta Uttar Pradesh Sec. R- 10	J. Benjamin Kerala Sec. R-10	A. Shah Kerala Sec. R-10	S. Appani Hyderabad Sec. R-10	K. Gudimalla Hyderabad Sec. R-10									
	M. Choukimath Bangalore Sec. R-10	V. Malik Delhi Sec. R-10	D. Alacam Turkey Sec. R-8	R. Batra Delhi Sec. R-10	A. Anthony Kerala Sec. R-10									
	H. Babu Kerala Sec. R-10	SG. Joel Bombay Sec. R-10	G. Sankaran Bombay Sec. R-10	A. Khreis Lebanon Sec. R-8	A. Srivastava Uttar Pradesh Sec. R-10									
	3 750 -	38%	30%		⊤ 40 %									
2013 MGM	3,750 3,000 - 2,250 - 1,500 - 750 -	% 22% 22%			- 30% - 20% - 10% - 0%									
Program Trend	SEP	OCT NOV DEC	JAN FEB MAR itment → % of Tot	APR MAY JUN .	JUL AUG									
		10,583 members recru	ited through January; S	ame period last year: 7,	074									



2013 Membership Year Goals & Progress

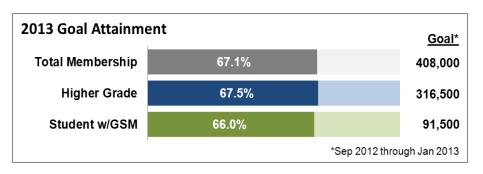


Ed Perkins e.perkins@ ieee.org

The overall membership goal for 2013 has been set at 408,000 total members, as measured at the end of the membership year in mid-August. We are currently at 67.1% of this goal, based on the cumulative count of renewal, recruitment and reinstatement activity from September through January. (Note: Though current total membership stands at 438,246, we see this number drop after the service deactivation occurs end of February. Continuing with the ebb and flow of the membership cycle, we then see gains in arrears recovery, recruitment and reinstatement rebound the losses from deactivation.)

The progress charted below shows cumulative progress since September by region, as a percentage of their total goal listed to the right.

Goals were developed using historical data for each region and grade. By reaching the overall 408,000 goal, it means we will have grown total IEEE membership by +3.8% this year. Last year, we reached a +1.9% increase YoY.







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Active Membership / e-Membership

Membership by Region

Jan '13

e-Members are included in the higher-grade counts of Regions 3, 8, 9, and 10.

Color Key: Green = Gains > 1% ... Yellow = Plus/Minus 1% ... Light Red = Declines (1% - 3%) ... Dark Red = > (3%) Decline

	Geographic IEEE Membership Summary - January 2013															
REGION	Н	igher-Grad	de w/o GS	М		Graduate	Students		Un	dergradu	ate Stude	nts		TOTAL N	IEMBERS	
REGION	2013	2012	Cha	inge	2013	2012	Change		2013	2012	Change		2013	2012	Cha	inge
			#	%			#	%			#	%			#	%
1	30,588	31,274	(686)	-2.2%	2,447	2,167	280	12.9%	2,418	2,421	-3	-0.1%	35,453	35,862	(409)	-1.1%
2	26,959	27,647	(688)	-2.5%	2,341	2,080	261	12.5%	2,326	2,459	-133	-5.4%	31,626	32,186	(560)	-1.7%
3	24,845	25,104	(259)	-1.0%	2,951	2,625	326	12.4%	3,514	3,518	-4	-0.1%	31,310	31,247	63	0.2%
4	18,745	18,877	(132)	-0.7%	2,242	2,120	122	5.8%	2,480	2,609	-129	-4.9%	23,467	23,606	(139)	-0.6%
5	24,387	24,756	(369)	-1.5%	2,206	2,060	146	7.1%	3,211	3,007	204	6.8%	29,804	29,823	(19)	-0.1%
6	49,354	49,835	(481)	-1.0%	3,826	3,475	351	10.1%	4,736	4,333	403	9.3%	57,916	57,643	273	0.5%
R 1-6	174,878	177,493	(2,615)	-1.5%	16,013	14,527	1,486	10.2%	18,685	18,347	338	1.8%	209,576	210,367	(791)	-0.4%
7	13,647	13,360	287	2.1%	2,455	2,159	296	13.7%	2,041	1,706	335	19.6%	18,143	17,225	918	5.3%
8	56,040	54,629	1,411	2.6%	12,466	12,087	379	3.1%	10,845	11,378	-533	-4.7%	79,351	78,094	1,257	1.6%
9	10,433	9,593	840	8.8%	1,736	1,727	9	0.5%	7,595	7,315	280	3.8%	19,764	18,635	1,129	6.1%
10	59,623	55,012	4,611	8.4%	14,654	12,890	1,764	13.7%	37,135	34,549	2,586	7.5%	111,412	102,451	8,961	8.7%
R 7-10	139,743	132,594	7,149	5.4%	31,311	28,863	2,448	8.5%	57,616	54,948	2,668	4.9%	228,670	216,405	12,265	5.7%
TOTAL	314,621	310,087	4,534	1.5%	47,324	43,390	3,934	9.1%	76,301	73,295	3,006	4.1%	438,246	426,772	11,474	2.7%



Year-over-Year Sweep – This Month Last Year Recognizing MD efforts resulting in year-over-year gains across all columns: professional, graduate and undergraduate students.



Darrel Chong - MD Chair, Region 10



Jeremy Gates - MD Chair, Region 7

	Year-over-Year Sweep Scoreboard – 2013 Membership Year														
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG			
R-1															
R-2															
R-3															
R-4															
R-5															
R-6															
R-7	奏	奏	奏	奏	奏										
R-8															
R-9															
R-10	麥	麥	麥	麥	麥										

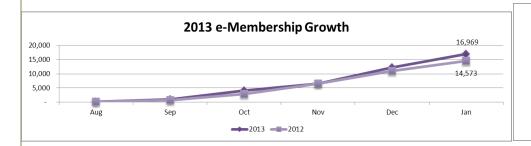


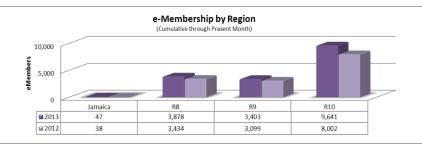
Active Membership / e-Membership (cont'd)

IEEE e-Membership / Developing Nations

Jan '13

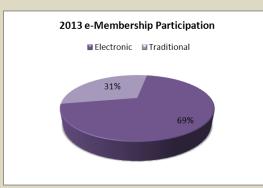
www.ieee.org/emember





January Update —

E-membership has grown 14.1% over the same time last year. Of the 16,969 e-members, 82% are renewing, 14% are new members, and 4% are reinstated (former) members. Region 10 has the largest percentage of renewing e-members (72% of total members in Region 10), and the largest percentage of newly recruited e-members (% of total members in Region 10).



2013 MD Drivers - e	See Explanation Key									
By category, the % of <u>eliqibl</u> Membership										
Cumulative Through Present Month Jamaica R8 R9 R10										
> Recruits (new members)	0%	70%	66%	77%	74%					
> Renewals (existing members)	58%	61%	69%	72%	69%					
> Reinstates (former members)	71%	69%								

e-Membership FAQs

What happens after I join or renew after selecting the e-Membership option?

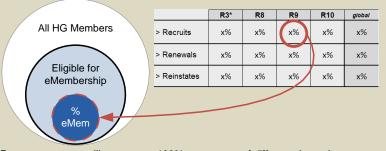
You will receive a secure PDF via email that contains your membership card and membership materials.

Can I claim Special Circumstances with the e-Membership option?

No, if you choose the e-Membership option, you will not be able to claim a Special Circumstance discount on IEEE Membership. However, any additional society memberships you add are eligible for the Special Circumstances discount even if you choose e-Membership for IEEE Membership.

Explanation Key

IEEE's e-Membership program is available to a subset of all higher-grade members. The table above reports how different MD drivers are impacting participation. In the example below, the circled cell represents the percentage of *eligible* members in Region 9 who selected e-Membership when they joined.



Row percentages will not sum to 100% on account of different denominators.

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Society & Special Interest Memberships

Society Memberships

<u>Color Key:</u> Green shading = year-over-year growth > 1.0%; Yellow shading = \pm 0.99%; Red shading > (1.0%)

						IEE	E Society	Member	ship To	tals as c	f Janu	ary 201	3			-		•		
SOCIETY / DIVISION		ner Grade nbers g GSMs)	Cha	ange	IEEE S Mem	tudent ibers	Cha	nge		eiety iates	Cha	ange		/ TotaIs ffiliates)	Cha	nge		y Totals affiliates)	Cha	inge
IEEE Societies	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%
DIVISION I Circuits &																				
Systems	9,360	9,439	-79	-0.8%	448	406	42	10.3%	56	58	-2	-3.4%	9,864	9,903	-39	-0.4%	9,808	9,845	-37	-0.4%
Electron Devices	9,873	10,021	-148	-1.5%	368	431	-63	-14.6%	68	77	-9	-11.7%	10,309	10,529	-220	-2.1%	10,241	10,452	-211	-2.0%
Solid-State Circuits	9,818	9,571	247	2.6%	149	157	-8	-5.1%	111	98	13	13.3%	10,078	9,826	252	2.6%	9,967	9,728	239	2.5%
Div I Subtotal	29,051	29,031	20	0.1%	965	994	-29	-2.9%	235	233	2	0.9%	30,251	30,258	-7	0.0%	30,016	30,025	-9	0.0%
DIVISION II																				
Components, Packaging & Mfg Tech	2,455	2,543	-88	-3.5%	30	60	-30	-50.0%	29	29	0	0.0%	2,514	2,632	-118	-4.5%	2,485	2,603	-118	-4.5%
Dielectrics & Electrical Insulation	2,130	2,090	40	1.9%	39	51	-12	-23.5%	27	33	-6	-18.2%	2,196	2,174	22	1.0%	2,169	2,141	28	1.3%
Industry Applications	9,923	9,682	241	2.5%	321	275	46	16.7%	54	53	1	1.9%	10,298	10,010	288	2.9%	10,244	9,957	287	2.9%
Instrumentation & Measurements	4,043	4,141	-98	-2.4%	99	97	2	2.1%	23	29	-6	-20.7%	4,165	4,267	-102	-2.4%	4,142	4,238	-96	-2.3%
Power Electronics	7,225	7,165	60	0.8%	255	240	15	6.3%	42	69	-27	-39.1%	7,522	7,474	48	0.6%	7,480	7,405	75	1.0%
Ultrasonics, Ferroelectrics, Freq Ctrl	2,083	2,082	1	0.0%	32	39	-7	-17.9%	31	38	-7	-18.4%	2,146	2,159	-13	-0.6%	2,115	2,121	-6	-0.3%
Div II Subtotal	27,859	27,703	156	0.6%	776	762	14	1.8%	206	251	-45	-17.9%	28,841	28,716	125	0.4%	28,635	28,465	170	0.6%
DIVISION III																				
Communications	37,621	37,016	605	1.6%	4,752	4,007	745	18.6%	1,084	1,378	-294	-21.3%	43,457	42,401	1,056	2.5%	42,373	41,023	1,350	3.3%
DIVISION IV Antennas &																				
Propagation	7,999	7,891	108	1.4%	281	266	15	5.6%	66	74	-8	-10.8%	8,346	8,231	115	1.4%	8,280	8,157	123	1.5%
Broadcast Technology	1,705	1,822	-117	-6.4%	51	63	-12	-19.0%	28	27	1	3.7%	1,784	1,912	-128	-6.7%	1,756	1,885	-129	-6.8%
Consumer Electronics	3,140	3,090	50	1.6%	140	129	11	8.5%	27	47	-20	-42.6%	3,307	3,266	41	1.3%	3,280	3,219	61	1.9%
Electromagnetic Compatibility	4,000	3,971	29	0.7%	53	73	-20	-27.4%	36	38	-2	-5.3%	4,089	4,082	7	0.2%	4,053	4,044	9	0.2%
Magnetics	3,071	2,915	156	5.4%	76	78	-2	-2.6%	79	86	-7	-8.1%	3,226	3,079	147	4.8%	3,147	2,993	154	5.1%
Microwave Theory & Techniques	11,252	11,357	-105	-0.9%	344	532	-188	-35.3%	48	59	-11	-18.6%	11,644	11,948	-304	-2.5%	11,596	11,889	-293	-2.5%
Nuclear & Plasma Sciences	3,206	3,086	120	3.9%	71	57	14	24.6%	42	51	-9	-17.6%	3,319	3,194	125	3.9%	3,277	3,143	134	4.3%
Div IV Subtotal	34,373	34,132	241	0.7%	1,016	1,198	-182	-15.2%	326	382	-56	-14.7%	35,715	35,712	3	0.0%	35,389	35,330	59	0.2%



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Society & Special Interest Memberships (cont'd)

<u>Color Key:</u> Green shading = year-over-year growth > 1.0%; Yellow shading = \pm 0.99%; Red shading > (1.0%)

						IEE	E Society	Member	ship To	tals as c	of Janu	ary 201	3							
SOCIETY / DIVISION	Mem	ner Grade nbers g GSMs)	Cha	ange	IEEE S Mem	tudent ibers	Cha	nge		iety iates	Cha	inge		/ Totals ffiliates)	Cha	nge	Society (without	r Totals affiliates)	Cha	inge
EEE Societies	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%	2013	2012	#	%
DIVISION V/VIII																				
Computer	49,265	50,512	-1,247	-2.5%	4,345	4,549	-204	-4.5%	13,175	15,330	-2,155	-14.1%	66,785	70,391	-3,606	-5.1%	53,610	55,061	-1,451	-2.6%
DIVISION VI																				
Education ndustrial	3,373	3,270	103	3.1%	136	74	62	83.8%	44	44	0	0.0%	3,553	3,388	165	4.9%	3,509	3,344	165	4.9%
Electronics	5,424	5,206	218	4.2%	233	225	8	3.6%	28	36	-8	-22.2%	5,685	5,467	218	4.0%	5,657	5,431	226	4.29
Product Safety Engineering	811	802	9	1.1%	11	14	-3	-21.4%	7	11	-4	-36.4%	829	827	2	0.2%	822	816	6	0.79
Professional Communication	810	887	-77	-8.7%	44	75	-31	-41.3%	86	91	-5	-5.5%	940	1,053	-113	-10.7%	854	962	-108	-11.2
Reliability	1,829	1,797	32	1.8%	25	36	-11	-30.6%	27	17	10	58.8%	1,881	1,850	31	1.7%	1,854	1,833	21	1.19
Social mplications of Fechnology	1,542	1,541	1	0.1%	37	45	-8	-17.8%	28	31	-3	-9.7%	1,607	1,617	-10	-0.6%	1,579	1,586	-7	-0.4
Div VI Subtotal	13,789	13.503	286	2.1%	486	469	17	3.6%	220	230	-10	-4.3%	14,495	14,202	293	2.1%	14,275	13,972	303	2.29
DIVISION VII	,	70,000			100	100		0.070				110,10	11,100	11,252			,	10,012		
Power & Energy	27,852	26,256	1,596	6.1%	2,208	2,400	-192	-8.0%	309	291	18	6.2%	30,369	28,947	1,422	4.9%	30,060	28,656	1,404	4.9%
DIVISION IX																				
Aerospace & Electronic Systems	4,522	4,571	-49	-1.1%	221	231	-10	-4.3%	41	53	-12	-22.6%	4,784	4,855	-71	-1.5%	4,743	4,802	-59	-1.2
Geoscience & Remote Sensing	3,145	2,980	165	5.5%	119	142	-23	-16.2%	302	303	-1	-0.3%	3,566	3,425	141	4.1%	3,264	3,122	142	4.5
nformation heory	3,236	3,288	-52	-1.6%	83	109	-26	-23.9%	36	35	1	2.9%	3,355	3,432	-77	-2.2%	3,319	3,397	-78	-2.3
ntelligent Transportation Systems	1,178	1,100	78	7.1%	30	33	-3	-9.1%	23	17	6	35.3%	1,231	1,150	81	7.0%	1,208	1,133	75	6.6
Oceanic Engineering	1,842	1,782	60	3.4%	87	84	3	3.6%	25	23	2	8.7%	1,954	1,889	65	3.4%	1,929	1,866	63	3.4
Signal Processing	15,714	15,358	356	2.3%	434	477	-43	-9.0%	176	204	-28	-13.7%	16,324	16,039	285	1.8%	16,148	15,835	313	2.0
/ehicular echnology	4,299	4,159	140	3.4%	159	166	-7	-4.2%	28	31	-3	-9.7%	4,486	4,356	130	3.0%	4,458	4,325	133	3.1
Div IX Subtotal	33,936	33,238	698	2.1%	1,133	1,242	-109	-8.8%	631	666	-35	-5.3%	35,700	35,146	554	1.6%	35,069	34,480	589	1.79
DIVISION X																				
Computational ntelligence	6,236	6,404	-168	-2.6%	308	346	-38	-11.0%	124	128	-4	-3.1%	6,668	6,878	-210	-3.1%	6,544	6,750	-206	-3.19
Control Systems	9,045	8,623	422	4.9%	406	397	9	2.3%	87	92	-5	-5.4%	9,538	9,112	426	4.7%	9,451	9,020	431	4.89
ngineering in Medicine & Biology	8,268	8,164	104	1.3%	687	571	116	20.3%	220	260	-40	-15.4%	9,175	8,995	180	2.0%	8,955	8,735	220	2.5
Photonics	5,904	6,106	-202	-3.3%	167	189	-22	-11.6%	152	114	38	33.3%	6,223	6,409	-186	-2.9%	6,071	6,295	-224	-3.6
Robotics & Automation	9,860	7,990	1,870	23.4%	1,612	1,341	271	20.2%	112	116	-4	-3.4%	11,584	9,447	2,137	22.6%	11,472	9,331	2,141	22.9
Systems, Man & Sybernetics	4,370	4,547	-177	-3.9%	177	172	5	2.9%	41	51	-10	-19.6%	4,588	4,770	-182	-3.8%	4,547	4,719	-172	-3.6
Div X Subtotal	43,683	41,834	1,849	4.4%	3,357	3,016	341	11.3%	736	761	-25	-3.3%	47,776	45,611	2,165	4.7%	47,040	44,850	2,190	4.99
								I	1	l	I]	I	I	I		1			





Society & Special Interest Memberships (cont'd)

Women in Engineering (WIE)

Women	in Engine	ering		Jan '13										
Grade	This Month	This Month	Year-ov	ver-Year %	Region	This Month '13	This Month '12	Year-ov #	er-Year %					
					U.S.	3,300	3,244	56	1.7%					
Associate Member	184	209	(25)	-12.0%	Canada	344	347	(3)	-0.9%					
ellow	56	50	6	12.0%	Europe, Middle East,			(154)	-5.5%					
ife Member Member	119 3,629	116 3,155	3 474	2.6% 15.0%	Africa Latin America	2,628	2,782	(533)	-16.3%					
Senior Member	428	410	18	4.4%	Latin America	2,743	3,276	(555)						
Student	10,971	11,512	(541)	-4.7%	Asia & Pacific	6,372	5,807	565	9.7%					
otal	15,387	15,456	(65)	-0.4%	Total	15,387	15,456	(69)	-0.4%					
					Gender	This Month '13	This Month '12	Year-ov #	er-Year %					
					Female	7,298	8,834	(1,536)	-17.4%					
					Male	3,715	5,298	(1,583)	-29.9%					
					Not Provided*	4,374	1,324	3,050	230.4%					
					Total	15,387	15,456	(69)	-0.4%					
					Not Provided*	3,715 4,374 15,387 n is no longer	5,298 1,324 15,456 r required on	(1 3	,583) ,050 (69)					

IEEE Standards Association

IEEE Standards Association members (SA members) may also be IEEE members or Society Affiliates. However IEEE or Society membership is not a requirement to join. These individuals join the Standards Association for the benefit of being able to ballot on standards projects and assume leadership roles within a working group.

Standards Asso	ciation	Jan '13							
Grade	This Month	This Month	Year-ove	r-Year %					
Student	82	67	15	22.4%					
Higher-Grade	7,015	7,105	(90)	-1.3%					
Affiliate	117	210	(93)	-44.3%					
Total	7,214	7,382	(168)	-2.3%					