

# 1H13 Business Report

## I. Corporate Overview

### □ Affiliates

As of end-1H 2013, Samsung Group had a total of 77 domestic affiliates. Compared to end-2012, two new affiliates (Jung-ahm Wind Power, and Sungkyunkwan University Dormitory) were added and six (SECRON, SEHF Korea, SB LiMotive, GES, Idea Company Prog, Top Cloud Corporation) were excluded. Among Samsung Group's 77 affiliates, 17 including Samsung Electronics are listed, and 60 are unlisted.

(As of June 30, 2013)

	No. of affiliates	Name of affiliates
Listed	17	Samsung C&T, Cheil Industries, Samsung Electronics, Samsung SDI, Samsung Techwin, Samsung Life Insurance, SEMCO, Samsung Heavy Industries, Samsung Card, Hotel Shilla, Samsung Fire & Marine Insurance, Samsung Securities, S1, Samsung Fine Chemicals, Samsung Engineering, Cheil Worldwide, Credu,
Unlisted	60	Samsung Everland, Samsung Petrochemical, Samsung SDS, Samsung General Chemicals, Samsung Total Petrochemicals, Samsung Lions, SERI, STECO, Samsung Thales, SEMES, Living Plaza, Samsung Corning Precision Materials, Samsung SNS, Samsung Electronics Service, Samsung Electronics Logitech, Hantok Chemicals, Global Tech, CVnet Corporation, Care Camp, Allat Corp., SECUI.com, Wealthia.com, Open Tide Korea, Samsung Futures, 365Homecare, Samsung Venture Investment Corporation, Samsung Asset Management, Saengbo, Samsung Claim Adjustment Service, Anycar Service, World Cyber Games, SD Flex, Gemi Plus Distribution, Samsung Bluewings, HTSS, RAY, Songdo Land Mark City, S-Core, S1 CRM, Open Hands, S-EnPol, Samsung Medison, Samsung Biologics, Miracom Inc., Samsung Life Service, SMP, STM, SSLM, SU Materials, Colombo Korea, Samsung Display, Samsung Bioepis, Nuri Solution, Samsung Corning Advanced Glass, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate, Jung-ahm Wind Power, Sungkyunkwan University Dormitory
Total	77	

☞ Refer to 『□ Affiliates』 in 『III. Corporate Governance and Affiliates』 for more details about domestic and overseas affiliates.

## □ Subsidiaries Subject to Consolidated Financial Statements

As of end-1H 2013, Samsung Electronics' consolidated subsidiaries totaled 158 with five subsidiaries being newly included and 13 being excluded compared to end-2012. Following is the list of consolidated subsidiaries.

(Million won)

Subsidiaries	Established in	Major business	End-2012 asset	Stake	Classified as major subsidiary
Samsung Electronics America Inc.	1978.07	Sale of electronic goods	11,432,490	Over 50%	O
Samsung Receivables Corporation	1998.03	Bond management	2,528,399	Over 50%	O
Samsung Semiconductor Inc.	1983.07	Sale of electronic goods	5,502,929	Over 50%	O
Samsung Electronics Canada Inc.	1980.07	Sale of electronic goods	609,192	Over 50%	O
Samsung Information Systems America Inc.	1988.10	R&D	134,074	Over 50%	O
Grandis, Inc.	2002.06	R&D	110,570	Over 50%	O
mSpot, Inc.	2004.11	Software	49,648	Over 50%	X
Samsung International Inc.	1983.10	CTV production	36,327	Over 50%	X
Samsung Mexicana S.A. de C.V	1988.03	Production of electronic goods	1,238,719	Over 50%	O
Samsung Telecommunications America LLC.	1992.01	Sale of telecom products	5,009,772	Over 50%	O
Samsung Austin Semiconductor LLC.	1996.02	Production of semiconductors	6,728,824	Over 50%	O
Samsung Electronics Mexico S.A. De C.V.	1995.07	Production and sale of electronic goods	1,291,398	Over 50%	O
SEMES America Inc.	1998.10	Semiconductor equipment	1,025	Over 50%	X
Samsung Electronics Corporativo, SA de CV	2012.12	Consulting	9,429	Over 50%	X
Samsung Electronics Digital Appliances Mexico, SA de CV	2012.12	Consulting	12,635	Over 50%	X
Samsung Electronics Latino America Miami, Inc.	1995.05	Sale of electronic goods	142,021	Over 50%	O
Nvelo, Inc.	2010.05	Software	1,418	Over 50%	X
Samsung Electronics Latinoamerica (Zona Libre)	1989.04	Sale of electronic goods	352,772	Over 50%	O
Samsung Electronics Venezuela, C.A.	2010.05	Marketing and services	6,149	Over 50%	X
Samsung Electronica Colombia S.A.	1997.03	Sale of electronic goods	290,814	Over 50%	O
Samsung Electronics Panama. S.A	2012.07	Consulting	800	Over 50%	X

Samsung Electronica Da Amazonia LTDA.	1994.10	Production and sale of electronic goods	2,556,334	Over 50%	O
Samsung Electronics Argentina S.A.	1996.06	Marketing and services	58,163	Over 50%	O
Samsung Electronics Chile Limitada	2002.12	Sale of electronic goods	478,188	Over 50%	O
Samsung Electronics Peru S.A.C.	2010.04	Sale of electronic goods	149,924	Over 50%	O
Samsung Electronics (UK) Ltd.	1995.07	Sale of electronic goods	1,349,828	Over 50%	O
Samsung Electronics(London) Ltd.	1999.01	Holding company	8,249	Over 50%	X
Samsung Electronics Holding GmbH	1982.02	Holding company	764,776	Over 50%	O
Samsung Semiconductor Europe GmbH	1987.12	Sale of semiconductors and LCD	1,569,684	Over 50%	O
Samsung Electronics GmbH	1984.12	Sale of electronic goods	1,184,135	Over 50%	O
Samsung Opto-Electronics GmbH	2002.02	Sale of electronic goods	11,557	Over 50%	X
Samsung Electronics Iberia, S.A.	1989.01	Sale of electronic goods	836,508	Over 50%	O
Samsung Electronics France S.A.S	1988.01	Sale of electronic goods	922,036	Over 50%	O
Samsung Electronics Hungarian RT.	1989.10	Production and sale of electronic goods	1,301,842	Over 50%	O
Samsung Electronics Czech and Slovak s.r.o.	2010.01	Sale of electronic goods	169,368	Over 50%	O
Samsung Electronics Italia S.P.A.	1991.04	Sale of electronic goods	1,161,920	Over 50%	O
Samsung Electronics Europe Logistics B.V.	1991.05	Logistics	1,529,851	Over 50%	O
Samsung Electronics Benelux B.V.	1995.07	Sale of electronic goods	1,038,688	Over 50%	O
Samsung Display Slovakia s.r.o.	2007.03	TFT-LCD processing	282,662	Over 50%	O
Samsung Electronics Romania LLC	2007.09	Sale of electronic goods	132,361	Over 50%	O
Samsung Electronics Polska, SP.Zo.o	1996.04	Sale of electronic goods	487,348	Over 50%	O
Samsung Electronics Portuguesa S.A.	1982.09	Sale of electronic goods	154,281	Over 50%	O
Samsung Electronics Nordic Aktiebolag	1992.03	Sale of electronic goods	503,651	Over 50%	O
Samsung Semiconductor Europe Limited	1997.04	Sale of semiconductor and LCD	102,212	Over 50%	O
Samsung Electronics Austria GmbH	2002.01	Sale of electronic goods	299,978	Over 50%	O
Samsung Electronics Slovakia s.r.o	2002.06	Production of CTV and monitors	1,696,474	Over 50%	O

Samsung Electronics European Holding Cooperatief U.A.	2008.10	Holding company	4,377,597	Over 50%	O
Samsung Electronics Poland Manufacturing SP.Zo.o	2010.02	Production of home appliances	356,189	Over 50%	O
Samsung Electronics Greece S.A.	2010.04	Sale of electronic goods	103,523	Over 50%	O
Samsung Nanoradio Design Center	2004.02	R&D	21,807	Over 50%	X
Nanoradio Hellas AE	2007.11	R&D	21,807	Over 50%	X
Samsung Denmark Research Center ApS	2012.09	R&D	20,038	Over 50%	X
Samsung France Research Center SARL	2012.10	R&D	6,796	Over 50%	X
Samsung Cambridge Solution Centre Limited	2012.09	R&D	127,487	Over 50%	O
Samsung Electronics Baltic SIA	2001.10	Sale of electronic goods	54,448	Over 50%	O
Samsung Electronics Overseas B.V.	1997.01	Sale of electronic goods	143,657	Over 50%	O
Samsung Electronics Rus LLC	1999.03	Marketing	13,200	Over 50%	X
Samsung Electronics Rus Company LLC	2006.10	Sale of electronic goods	1,705,108	Over 50%	O
Samsung Electronics Ukraine LLC	2004.01	Marketing	384	Over 50%	X
Samsung Electronics Ukraine Company LLC	2008.09	Sale of electronic goods	215,219	Over 50%	O
Samsung Moscow Research Centre	2011.11	R&D	11,232	Over 50%	X
Samsung Electronics Kazakhstan LLP	2006.07	Marketing	891	Over 50%	X
Samsung Electronics KZ and Central Asia LLP	2008.09	Sale of electronic goods	173,887	Over 50%	O
Samsung Electronics Rus Kaluga LLC	2007.07	Production of CTV	1,296,147	Over 50%	O
Samsung Russia Service Centre LLC	1997.11	Service	39,003	Over 50%	X
Samsung Electronics West Africa	2010.03	Marketing	40,100	Over 50%	X
Samsung Electronics East Africa	2011.12	Marketing	31,968	Over 50%	X
Samsung Gulf Electronics Co., Ltd.	1995.05	Sale of electronic goods	589,143	Over 50%	O
Samsung Electronics Egypt S.A.E	2012.07	CTV/monitor production	45,446	Over 50%	X
Samsung Electronics Israel Ltd.	2012.09	Marketing	1,991	Over 50%	X
Samsung Electronics Tunisia S.A.R.L	2012.09	Marketing	1,275	Over 50%	X
Samsung Electronics Pakistan(Private) Ltd.	2012.11	Marketing	1,674	Over 50%	X

Samsung Electronics South Africa(Pty) Ltd.	1994.06	Sale of electronic goods	605,065	Over 50%	O
Samsung Electronics Turkey	1984.12	Sale of electronic goods	775,610	Over 50%	O
Samsung Semiconductor Israel R&D Center,Ltd.	2007.10	R&D	16,819	Over 50%	X
Samsung Electronics Levant Co.,Ltd.	2009.07	Sale of electronic goods	229,683	Over 50%	O
Samsung Electronics Morocco SARLAU	2009.11	Sale of electronic goods	78,945	Over 50%	O
Samsung Japan Corporation	1975.12	Sale of electronic goods	1,570,232	Over 50%	O
Samsung R&D Institute Japan Co. Ltd. (Previously Samsung Yokohama Research Institute)	1992.08	R&D	207,798	Over 50%	O
Samsung Electronics Japan Co., Ltd.	2008.09	Sale of telecom systems and services	1,018,630	Over 50%	O
Samsung Electronics Display (M) Sdn. Bhd.	1995.03	Production and sale of electronic goods	860,402	Over 50%	O
Samsung Electronics (M) Sdn. Bhd.	1989.09	Production of home appliances	271,191	Over 50%	O
Samsung Vina Electronics Co., Ltd.	1995.01	Production and sale of electronic goods	150,310	Over 50%	O
Samsung Asia Private Ltd.	2006.07	Sale of electronic goods	1,897,717	Over 50%	O
Samsung India Electronics Private Ltd.	1995.08	Production and sale of electronic goods	1,449,983	Over 50%	O
Samsung India Software Operations Private Ltd.	2005.05	R&D	120,280	Over 50%	O
Samsung Electronics Australia Pty. Ltd.	1987.11	Sale of electronic goods	527,635	Over 50%	O
PT Samsung Electronics Indonesia	1991.08	Production and sale of electronic goods	562,515	Over 50%	O
PT Samsung Telecommunications Indonesia	2003.03	Sale of telecom systems and services	17,127	Over 50%	X
Thai-Samsung Electronics Co., Ltd.	1988.10	Production and sale of electronic goods	1,447,777	Over 50%	O
Samsung Electronics Philippines Corporation	1996.03	Sale of electronic goods	133,548	Over 50%	O
Samsung Malaysia Electronics (SME) Sdn. Bhd.	2003.05	Sale of electronic goods	572,463	Over 50%	O
Samsung Bangladesh R&D Co., Ltd.	2010.08	R&D	3,555	Over 50%	X
Samsung Electronics Vietnam Co., Ltd.	2008.03	Production of electronic goods	3,416,148	Over 50%	O
Samsung Telecommunications Malaysia Sbn. Bhd.	2009.08	Sale of telecom systems and services	9,065	Over 50%	X
Samsung Display DongGuan Co., Ltd.	2001.11	TFT-LCD production	919,972	Over 50%	O

Samsung Display TianJin Co., Ltd.	2004.06	TFT-LCD production	614,425	Over 50%	O
Samsung Electronics Hong Kong Co., Ltd.	1988.09	Sale of electronic goods	1,294,473	Over 50%	O
Suzhou Samsung Electronics Co., Ltd.	1995.04	Production of home appliances	577,834	Over 50%	O
Samsung Suzhou Electronics Export Co., Ltd.	1995.04	Production of home appliances	340,415	Over 50%	O
Samsung (CHINA) Investment Co., Ltd.	1996.03	Sale of electronic goods	5,407,272	Over 50%	O
Samsung Guangzhou Mobile R&D Center	2010.01	R&D	33,103	Over 50%	X
Samsung Tianjin Mobile Development Center	2010.08	R&D	14,988	Over 50%	X
Samsung Electronics Suzhou Semiconductor Co., Ltd.	1994.12	Semiconductor processing	752,898	Over 50%	O
Samsung Electronics (Shandong) Digital Printing Co., Ltd.	1993.03	Production of printers	721,678	Over 50%	O
Samsung Electronics Huizhou Co., Ltd.	1992.12	Production of electronic goods	3,275,716	Over 50%	O
Tianjin Samsung Electronics Co., Ltd.	1993.04	Production of electronic goods	837,993	Over 50%	O
Samsung Electronics Taiwan Co., Ltd.	1994.11	Sale of electronic goods	2,117,243	Over 50%	O
Beijing Samsung Telecom R&D Center	2000.09	R&D	29,692	Over 50%	X
Tianjin Samsung Telecom Technology Co., Ltd.	2001.03	Production of telecom products	2,234,437	Over 50%	O
Shanghai Samsung Semiconductor Co., Ltd.	2001.10	Sale of semiconductor and LCD	1,998,989	Over 50%	O
Samsung Electronics Suzhou Computer Co., Ltd.	2002.09	Production of electronic goods	1,232,625	Over 50%	O
Samsung Display SuZhou Co., Ltd.	2002.09	TFT-LCD processing	476,488	Over 50%	O
Samsung Suzhou LCD Co., Ltd	2011.07	TFT-LCD processing	328,157	Over 50%	O
Shenzhen Samsung Electronics Telecommunication Co., Ltd.(Previously Shenzhen Samsung Kejian Mobile Telecommunication Technology Co., Ltd.)	2002.02	Production of telecom products	88,103	Over 50%	O
Samsung Electronics Shanghai Telecommunication Co., Ltd.	2001.11	Sale of telecom and network products	5,923	Over 50%	X
Samsung Semiconductor (China) R&D Co., Ltd.	2003.04	R&D	15,611	Over 50%	X
Samsung Electronics China R&D Centre	2004.05	R&D	14,098	Over 50%	X
Samsung (China) Semiconductor Co., Ltd.	2012.09	Production of semiconductor	424,487	Over 50%	O

Samsung Electronics Hainan Fiberoptics Co., Ltd.	2004.04	Production of fiber optic and cable	109,423	Over 50%	O
Samsung Electronics (Beijing) Service Company Limited	2005.01	Services	97,445	Over 50%	O
Tianjin Samsung LED Co., Ltd.	2009.05	Production of LED	479,900	Over 50%	O
Tianjin Samsung Opto-Electronics Co., Ltd.	1994.02	Production of camera and camcorder	239,269	Over 50%	O
World Cyber Games	2000.07	Game tournaments	1,893	Over 50%	X
Samsung Display	2012.04	Production and sale of display	33,791,814	Over 50%	O
SU Materials	2011.08	Production of electronic goods	23,035	Over 50%	X
STECO	1995.06	Production of semiconductor components	103,646	Over 50%	O
SEMES	1993.01	Semiconductor/FPD manufacturing equipment	338,822	Over 50%	O
Samsung Electronics Service	1998.10	Electronics goods repair services	292,387	Over 50%	O
Living Plaza	1996.07	Sale of electronic goods	514,542	Over 50%	O
Samsung Electronics Logitech	1998.04	Total logistic services	178,876	Over 50%	O
Samsung Bluewings	2008.12	Team and game sponsorship	4,001	Over 50%	X
SVIC #6 Venture Capital Union	2005.07	Investment in venture firms and new technologies	53,441	Over 50%	O
SVIC #14 Venture Capital Union	2009.05	Investment in venture firms and new technologies	67,324	Over 50%	O
SVIC #20 Venture Capital Union	2011.03	Investment in venture firms and new technologies	43,844	Over 50%	X
SVIC #21 Venture Capital Union	2011.11	Investment in venture firms and new technologies	35,026	Over 50%	X
SVIC #22 Venture Capital Union	2011.11	Investment in venture firms and new technologies	61,773	Over 50%	O
SVIC #23 Venture Capital Union	2012.10	Investment in venture firms and new technologies	2,515	Over 50%	X
Hi Pioneer Private Securities Investment Trust 1	2011.08	Investment in venture firms and new technologies	19,498	Over 50%	X
TNP Small/Medium Size & Venture Enterprises Growth Promotion Investment Limited Partnership(TSUNAMI)	2011.08	Investment in venture firms and new technologies	3,059	Over 50%	X

Samsung Medison	1985.07	Medical equipment	297,714	Over 50%	O
RAY	2004.10	Dental CT	3,940	Over 50%	X
Samsung Medison Brasil Ltda.	1995.12	Medical equipment	18,390	Over 50%	X
SONOACE Deutschland GmbH	2001.10	Medical equipment	934	Over 50%	X
Samsung Medison Italia S.r.l.	2008.10	Medical equipment	1,409	Over 50%	X
Samsung Medison Europe B.V.	2005.11	Medical equipment	751	Over 50%	X
Samsung Medison Shanghai Medical Instrument Co., Ltd.	1992.11	Medical equipment	13,455	Over 50%	X
Medison (shanghai) Co., Ltd.	2003.09	Medical equipment	1,875	Over 50%	X
Medison Medical Equipment Shanghai Co., Ltd.	2005.03	Medical equipment	793	Over 50%	X
Samsung Medison India Private Ltd.	2009.01	Medical equipment	305	Over 50%	X
Medison Medical Systems India Private Ltd.	1997.10	Medical equipment	37	Over 50%	X
Nexus DX Inc.	2009.07	Medical equipment	9,136	Over 50%	X
Nanogen Recognomics GmbH	2001.07	Medical equipment	-	Over 50%	X
NeuroLogica Corp.	2004.02	Medical equipment	24,630	Over 50%	X
Intellectual Keystone Technology LLC.	2013.03	New technology investment	-	Over 50%	X
Samsung Electronics Vietnam THAINGUYEN Co., Ltd.	2013.03	Production of telecom products	-	Over 50%	X
Samsung Network R&D Center China-Shenzhen	2013.03	R&D	-	Over 50%	X
Samsung Electronics Switzerland GmbH	2013.05	Sale of electronic goods	-	Over 50%	X

※ Companies whose total assets were KRW50 billion or more at end-2012 are classified as major subsidiaries.



□ **Total Number of Shares, etc.**

**1. Total number of shares**

(As of June 30, 2013)

(Unit: # of shares)

Classification	Type of shares			Note
	Common	Preferred	Total	
I. No. of authorized shares	400,000,000	100,000,000	500,000,000	-
II. No. of shares issued	155,609,337	23,893,427	179,502,764	-
III. No. of shares decreased	8,310,000	1,060,000	9,370,000	-
1. Capital reduction	-	-	-	-
2. Share cancellation	8,310,000	1,060,000	9,370,000	Treasury share cancellation
3. Redemption of redeemable shares	-	-	-	-
4. Others	-	-	-	-
IV. No. of outstanding shares (II-III)	147,299,337	22,833,427	170,132,764	-
V. Treasury shares	16,420,624	2,979,693	19,400,317	-
VI. Float (IV-V)	130,878,713	19,853,734	150,732,447	-

**2. Treasury shares**

In 1H 2013, Samsung Electronics distributed 30,814 common shares in relation to the exercise of stock options of current and former management. As of end-1H 2013, Samsung Electronics held 16,420,624 common treasury shares and 2,979,693 preferred treasury shares.

(As of June 30, 2013)

(# of shares)

Acquisition method			Share type	Period-beginning shares	Change			Period-end shares
					Acquisition (+)	Disposal (-)	Cancellation (-)	
Acquisition under the Capital Market Act	Direct acquisition	Intra-market direct acquisition	Common	16,451,438	-	30,814	-	16,420,624
			Preferred	2,979,693	-	-	-	2,979,693
		TOB	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
		Exercise of appraisal right	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
	Sub-total (a)	Common	16,451,438	-	30,814	-	16,420,624	
		Preferred	2,979,693	-	-	-	2,979,693	
	Acquisition under trust contracts	Shares held by trustee	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
Shares held in kind		Common	-	-	-	-	-	
		Preferred	-	-	-	-	-	

		Sub-total (b)	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
Other acquisitions (c)			Common	-	-	-	-	-
			Preferred	-	-	-	-	-
Total (a+b+c)			Common	16,451,438	-	30,814	-	16,420,624
			Preferred	2,979,693	-	-	-	2,979,693

## □ Voting Shares

Samsung Electronics issued 147,299,337 common shares, which is 29.5% of authorized shares. The company issued 22,833,427 preferred shares. 16,420,624 common treasury shares held by the company and preferred shares do not have voting rights. 12,506,577 shares have limited voting rights under relevant laws. Thus, the number of shares with voting rights is 118,372,136.

(As of June 30, 2013)

(# of shares)

Classification		No. of shares	Note
No. of outstanding shares (A)	Common	147,299,337	-
	Preferred	22,833,427	-
Shares without voting rights (B)	Common	16,420,624	Article 369-2 of the Commercial Act "Treasury Shares"
	-	-	-
Shares with voting rights eliminated by Articles of Incorporation (C)	Preferred	22,833,427	2,979,693 preferred treasury shares included
	-	-	-
Shares with limited voting rights under relevant laws (D)	Common	12,479,184	Restricted by the Monopoly Regulation and Fair Trade Act: 10,622,814 shares held by Samsung Life Insurance & 1,856,370 shares held by Samsung Fire & Marine Insurance
	Common	27,393	Restricted by the Insurance Business Act: Some part of shares held by special account of Samsung Life Insurance
Shares with revived voting rights (E)	-	-	-
	-	-	-
Shares with voting rights (F = A - B - C - D + E)	Common	118,372,136	-
	Preferred	-	-

※ Voting rights on agendas excluding appointment and dismissal of board members, revision of the Articles of Incorporation, and merger/business transfer.

※ Among shares for which voting rights are restricted by relevant laws, some of 12,479,184 shares (10,622,814 shares held by Samsung Life Insurance's proprietary account and 1,856,370 shares held by Samsung Fire & Marine Insurance) whose voting rights are restricted by the Monopoly Regulation and Fair Trade Act can exercise voting rights in relation to appointment and dismissal of board members, revision of the Articles of Incorporation, etc.

□ **Dividend**

**- Dividends paid out in the recent three fiscal years**

Classification		1H 2013	2012	2011
Par value per share (won)		5,000	5,000	5,000
Net profit (million won)		9,333,829	17,398,530	10,048,192
EPS (won)		61,925	115,576	66,995
Total cash dividend (million won)		75,366	1,206,562	827,196
Total stock dividend (million won)		-	-	-
Dividend payout ratio (%)		-	6.93	8.23
Cash dividend yield (%)	Common	-	0.54	0.52
	Preferred	-	0.95	0.85
Stock dividend yield (%)	Common	-	-	-
	Preferred	-	-	-
Cash dividend per share (won)	Common	500	8,000	5,500
	Preferred	500	8,050	5,550
Stock dividend per share (share)	Common	-	-	-
	Preferred	-	-	-

※ Interim dividend of 75,366 million won was paid out in 2013. (500 won per share)

※ Based on individual financial statements.

※ EPS denotes to basic EPS.

※ For information about calculation of basic EPS, refer to notes of 1H 2013 audited financial statements.

## II. Business Operation

### □ Summary of Financials by Business Division

(Unit: million won, %)

Business category	Classification	1H 2013		1H 2012		2012		2011		
		Amount	Portion	Amount	Portion	Amount	Portion	Amount	Portion	
CE	Total sales	58,245,577	21.7%	54,851,524	25.0%	117,897,781	24.6%	109,263,383	28.9%	
	Internal sales	34,227,723	21.6%	30,522,152	24.2%	66,792,779	24.0%	59,143,495	27.7%	
	Net sales	24,017,854	21.8%	24,329,372	26.2%	51,105,002	25.4%	50,119,888	30.4%	
	Operating profit	663,483	3.6%	1,227,407	10.1%	2,324,036	8.0%	1,271,292	8.1%	
	Total asset	46,226,578	14.7%	39,331,487	15.4%	38,947,252	14.1%	38,447,546	17.1%	
IM	Total sales	147,497,108	54.9%	95,557,476	43.6%	224,920,171	46.9%	136,394,346	36.0%	
	Internal sales	79,138,817	50.0%	49,724,707	39.4%	119,075,388	42.8%	71,769,656	33.6%	
	Net sales	68,358,291	62.0%	45,832,769	49.4%	105,844,783	52.6%	64,624,690	39.2%	
	Operating profit	12,791,394	69.9%	8,313,231	68.4%	19,418,235	66.8%	8,108,122	51.8%	
	Total asset	85,945,829	27.3%	54,583,704	21.3%	68,743,115	24.9%	49,319,880	22.0%	
DS	Semi-conductor	Total sales	31,530,793	11.7%	31,769,764	14.5%	66,976,623	14.0%	71,305,465	18.8%
		Internal sales	14,275,268	9.0%	15,195,885	12.0%	32,090,017	11.5%	34,315,914	16.1%
		Net sales	17,255,525	15.6%	16,573,879	17.8%	34,886,606	17.3%	36,989,551	22.4%
		Operating profit	2,830,611	15.5%	1,729,466	14.2%	4,173,730	14.4%	6,383,875	40.8%
		Total asset	68,650,979	21.8%	65,103,683	25.4%	67,136,914	24.4%	64,294,570	28.6%
	Display	Total sales	31,425,221	11.7%	36,499,608	16.7%	69,359,762	14.5%	61,648,667	16.3%
		Internal sales	16,135,023	10.2%	19,714,238	15.6%	36,360,406	13.1%	32,405,595	15.2%
		Net sales	15,290,198	13.9%	16,785,370	18.1%	32,999,356	16.4%	29,243,072	17.7%
		Operating profit	1,888,765	10.3%	939,981	7.7%	3,214,750	11.1%	△347,114	△2.2%
		Total asset	44,066,518	14.0%	42,203,756	16.5%	41,429,074	15.0%	36,609,172	16.3%
	Total	Total sales	63,687,449	23.7%	68,782,921	31.4%	136,724,256	28.5%	132,790,577	35.1%
		Internal sales	30,825,778	19.5%	35,415,580	28.0%	68,436,962	24.6%	67,015,926	31.4%
		Net sales	32,861,671	29.8%	33,367,341	35.9%	68,287,294	34.0%	65,774,651	39.9%
		Operating profit	4,765,970	26.0%	2,639,663	21.7%	7,416,325	25.5%	6,062,934	38.8%
		Total asset	139,353,591	44.3%	129,032,682	50.4%	130,371,546	47.3%	103,930,878	46.3%

※ Internal sales include sales within Business divisions.

※ Summary was restated based on business divisions as of 2013 (on a consolidated basis).

※ Net sales include sales between Business divisions of the head office and overseas subsidiaries subject to consolidated financial statements.

## □ Capex

Capex up to 1H 2013 totaled KRW9 trillion, most of which was spent on future preparations, especially upgrading semiconductor and DP production lines. 2013 Capex is currently planned at KRW24 trillion but it could be managed in a flexible manner depending on the global business situations.

### - Capex by business division

(Unit: 100 million won)

Business	Purpose	Period	Investment in 1H 2012	Amount
Semiconductor	Establishment, addition, upgrade	Jan '13 ~ June '13	Buildings, facilities	37,253
LCD	Establishment, addition, upgrade	Jan '13 ~ June '13	Buildings, facilities	27,603
Others	Others	Jan '13 ~ June '13	Buildings, facilities	25,583
Total				90,439

## □ Major Customers

As of 1H 2013, major customers included Apple, Deutsche Telekom, Sprint Nextel, BRIGHTSTAR, and BEST BUY. Sales to our five major customers accounted for about 11% of total sales.

### III. Corporate Governance and Affiliates

#### □ Affiliates

##### 1. Names of the Group and Affiliates

- The name of the group: Samsung

As of end-1H 2013, Samsung Group had a total of 77 domestic affiliates. Compared to end-2012, 2 new affiliates (Jung-ahm Wind Power, Sungkyunkwan University Dormitory) were added and six (SECRON, SEHF Korea, SB LiMotive, GES, Idea Company Prog, Top Cloud Corporation) were excluded. Among Samsung Group's 77 affiliates, 17 including Samsung Electronics are listed, and 60 are unlisted.

(As of June 30, 2013)

	No. of affiliates	Name of affiliates
Listed	17	Samsung C&T, Cheil Industries, Samsung Electronics, Samsung SDI, Samsung Techwin, Samsung Life Insurance, SEMCO, Samsung Heavy Industries, Samsung Card, Hotel Shilla, Samsung Fire & Marine Insurance, Samsung Securities, S1, Samsung Fine Chemicals, Samsung Engineering, Cheil Worldwide, Credu,
Unlisted	60	Samsung Everland, Samsung Petrochemical, Samsung SDS, Samsung General Chemicals, Samsung Total Petrochemicals, Samsung Lions, SERI, STECO, Samsung Thales, SEMES, Living Plaza, Samsung Corning Precision Materials, Samsung SNS, Samsung Electronics Service, Samsung Electronics Logitech, Hantok Chemicals, Global Tech, CVnet Corporation, Care Camp, Allat Corp., SECUI.com, Wealthia.com, Open Tide Korea, Samsung Futures, 365Homecare, Samsung Venture Investment Corporation, Samsung Asset Management, Saengbo, Samsung Claim Adjustment Service, Anycar Service, World Cyber Games, SD Flex, Gemi Plus Distribution, Samsung Bluewings, HTSS, RAY, Songdo Land Mark City, S-Core, S1 CRM, Open Hands, S-EnPol, Samsung Medison, Samsung Biologics, Miracom Inc., Samsung Life Service, SMP, STM, SSLM, SU Materials, Colombo Korea, Samsung Display, Samsung Bioepis, Nuri Solution, Samsung Corning Advanced Glass, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate, Jung-ahm Wind Power, Sungkyunkwan University Dormitory
Total	77	

## 2. Stake-Holdings among Affiliates and Subsidiaries

[Domestic]

(As of End-June, 2013)

(%, based on common shares)

		Investee													
		Samsun g C&T	Chei l Ind.	SE C	Samsun g SDI	SEMC O	Samsun g Heavy Ind.	Samsun g Techwi n	Hote l Shilla	Samsun g Engin- eering	Cheil Worl d- wide	Samsun g Fine Chem- icals	S1	Samsun g SDS	Samsun g Ever- land
Invest or	Samsung C&T			4.1				4.3			12.6	5.6		18.3	1.5
	Cheil Ind.			0.0			0.4	0.1		13.1		3.2			4.0
	SEC				20.4	23.7	17.6	25.5	5.1		2.6	8.4		21.7	
	Samsung SDI	7.4							0.1	5.1		11.5	11		4.0
	Samsung Corning Precision Materials														
	SEMCO						2.4					0.3		8.4	4.0
	Samsung Ever-land						0.1								
	Samsung Heavy Ind.														
	Samsung Techwin						0.1								
	Samsung Engin-eering						0.1					0.9			
	Cheil World- wide						0.1								
	Samsung Fine Chemicals														
	Samsung General Chemicals														
	Hotel Shilla											2.2			
	S1														
	SERI														
	Samsung SDS														
	Samsung Life Insurance	5.1	0.4	7.6	0.2		3.7	0.7	7.5	0			5.6		
	Samsung Fire & Marine Insurance		0	1.3	0	0	0	0	0	1.1	0	0	1.0		
	Samsung Securities							2.0	3.1		0.0	0.0	1.3		
	Samsung Card		4.7						1.3		3.0		1.9		5.0
	Samsung SNS														
	Wealthia.com														
	Samsung Medison														
	Samsung Display														
	Samsung Biologics														
SVIC #6															
Sungkyunkw an University															
Total	12.5	5.1	12.	20.6	23.7	24.6	32.5	17.1	19.3	18.3	32.0	20.	48.4	18.5	

		Investee													
		Samsu ng Genera l Chemicals	Samsu ng Total Petrochem.	Samsu ng Petrochem.	Hanto k Chemicals	Samsu ng Lions	SER I	STEC O	SEME S	Samsu ng SNS	Samsu ng Electro -nics Service	Worl d Cyber r Games	Living Plaza	Samsu ng Blue Wings	Samsu ng Electro -nics Logitech
Invest or	Samsung C&T	38.7		27.3		7.5	1.0								
	Cheil Ind.	0.9		21.4		15	1.0								
	SEC	3.9		13		27.5	29.8	51.0	91.2	35.5	99.3	47.6	100	100.0	100.0
	Samsung SDI	10.7					28.6								
	Samsung Corning Precision Materials														
	SEMCO	10.5				12.5	23.8								
	Samsung Ever-land					2.0									
	Samsung Heavy Ind.						1.0								
	Samsung Techwin	26.5													
	Samsung Engineering														
	Cheil World-wide	0.3				3.0									
	Samsung Fine Chemicals	3.6			50.0										
	Samsung General Chemicals		50.0												
	Hotel Shilla														
	S1														
	SERI														
	Samsung SDS														
	Samsung Life Insurance						14.8								
	Samsung Fire & Marine Insurance														
	Samsung Securities														
	Samsung Card														
	Samsung SNS														
	Wealthia.com														
	Samsung Medison														
	Samsung Display														
	Samsung Biologics														
SVIC #6															
Sungkyunkwan University															
Total	95.0	50.0	61.6	50.0	67.5	100.	51.0	91.2	35.5	99.3	47.6	100	100.0	100.0	







Total	41.4	50	100.0	100.0	51.0	50.1	50.0	65.2	80.0	93.4	100.0	50.0	50.0
-------	------	----	-------	-------	------	------	------	------	------	------	-------	------	------

		Investee												
		Credu	Wealthia.com	Open Tide Korea	S-Core	Open Hands	Mira-com Inc.	Nuri Solution	SERIC EO	Sungkyunkwan University	Samsung Life Insurance	Saengbo	365 Home-care	Samsung Life Service
Investor	Samsung C&T													
	Cheil Ind.													
	SEC													
	Samsung SDI													
	Samsung Corning Precision Materials													
	SEMCO									0.6				
	Samsung Ever-land		21.0							19.3				
	Samsung Heavy Ind.													
	Samsung Techwin													
	Samsung Engineering													
	Cheil Worldwide			10.4						0.2				
	Samsung Fine Chemicals									0.5				
	Samsung General Chemicals													
	Hotel Shilla													
	S1												19.2	
	SERI	10.7	5.2						100					
	Samsung SDS	49.7	10.5	72.6	94.8	100.0	100.0	100.0		0.4		28.8		
	Samsung Life Insurance	0.0									50		99.8	100
	Samsung Fire & Marine Insurance													
	Samsung Securities		1.6											
	Samsung Card		3.3											
	Samsung SNS													
Wealthia.com												14.4		
Samsung Medison														
Samsung Display														
Samsung Biologics														
SVIC #6														
Sungkyunkwan University									100					
Total	60.4	41.5	83.0	94.8	100.0	100.0	100.0	100.0	100.0	21.0	50.0	62.5	99.8	100

		Investee								
		Samsung Fire & Marine Insurance	Samsung Claim Adjustment Service	Anycar Service	Samsung Securities	Samsung Card	Allat Corp.	Samsung Asset Management	Samsung Futures	Samsung Venture Investment Corp.
Investor	Samsung C&T				0.3	2.5				
	Cheil Ind.									
	SEC					37.5				16.3
	Samsung SDI									16.3
	Samsung Corning Precision Materials									
	SEMCO					3.8				17
	Samsung Everland						30			
	Samsung Heavy Ind.					0		3.9		17
	Samsung Techwin									16.7
	Samsung Engineering									
	Cheil World-wide									
	Samsung Fine Chemicals									
	Samsung General Chemicals									
	Hotel Shilla									
	S1									
	SERI									
	Samsung SDS									
	Samsung Life Insurance	10.4			11.1	28		5.5	41	
	Samsung Fire & Marine Insurance		99.9	100	8.0			1.2	4	
	Samsung Securities					0		65.3	51	16.7
	Samsung Card	0.6					30			
	Samsung SNS									
	Wealthia.com									
Samsung Medison										
Samsung Display										
Samsung Biologics										
SVIC #6										
	Sungkyunkwan University									
	Total	11.0	99.9	100	19.4	71.9	60	75.8	96	100.0

[Overseas]

(As of end-June, 2013)

(%, based on common shares)

Investor	Investee	Stake
Samsung Corp.	MYODO METAL CO., LTD.	100.0
Samsung Corp.	Samsung C&T Japan Corporation	100.0
Samsung Corp.	Samsung C&T America Inc.	100.0
Samsung Corp.	Samsung Finance Corporation.	80.0
Samsung Corp.	Samsung E&C America, INC.	100.0
Samsung Corp.	SAMSUNG OIL & GAS USA CORP	90.0
Samsung Corp.	Samsung Renewable Energy Inc.	100.0
Samsung Corp.	SCNT Power Norte S. De R.L. de C.V.	100.0
Samsung Corp.	QSSC, S.A. de C.V.	60.0
Samsung Corp.	Samsung C&T Oil & Gas Parallel	100.0
Samsung Corp.	Samsung C&T Automation Inc.	70.0
Samsung Corp.	Samsung C&T Canada Ltd.	100.0
Samsung Corp.	Samsung C&T Deutchland GmbH	100.0
Samsung Corp.	Samsung C&T U.K. Ltd.	100.0
Samsung Corp.	Samsung Trading PLC.	100.0
Samsung Corp.	Xiod Distribution	25.0
Samsung Corp.	Samsung C&T France S.A.S	100.0
Samsung Corp.	Samsung C&T ECUK Limited	100.0
Samsung Corp.	Whessoe Project Limited.	100.0
Samsung Corp.	SCNT Investment Atlantic SPRL	100.0
Samsung Corp.	POSS-SLPC, s.r.o	50.0
Samsung Corp.	Solluce Romania 1 B.V.	80.0
Samsung Corp.	SAM investment Manzanilo.B.V	53.3
Samsung Corp.	Solluce Slovenia 1 B.V.	80.0
Samsung Corp.	Ecosolar OOD	100.0
Samsung Corp.	Ecoenergy Solar OOD	100.0
Samsung Corp.	Agirlplam EOOD	100.0
Samsung Corp.	Fishtrade EOOD	100.0
Samsung Corp.	Manageprojekt EOOD	100.0
Samsung Corp.	Solar Park EOOD	100.0
Samsung Corp.	Veselinovo Energy OOD	100.0
Samsung Corp.	Samsung Engineering & Construction(M) SDN.BHD.	100.0
Samsung Corp.	Samsung C&T Malaysia SDN. BHD	100.0
Samsung Corp.	Erdsam Co., Ltd.	100.0
Samsung Corp.	Samsung Chemtech	51.7
Samsung Corp.	S-print Inc	40.0
Samsung Corp.	Cassava Investment Korea Pte. Ltd.	29.7
Samsung Corp.	P.T. Samsung Development	100.0
Samsung Corp.	Samsung Development (Thailand) Co., Ltd.	33.0
Samsung Corp.	Samsung C&T Thailand Co., Ltd	44.0
Samsung Corp.	Cheil Holding Inc.	40.0
Samsung Corp.	Samsung Const. Co. Phils.,Inc.	25.0

Samsung Corp.	Samsung Design Philippines Inc	100.0
Samsung Corp.	Samsung Oil & Gas(Timor Sea 06-102) Ltd.	100.0
Samsung Corp.	Samsugn Oil & Gas Australia PTY. LTD	100.0
Samsung Corp.	Samsung C&T India Pte., Ltd.	100.0
Samsung Corp.	Samsung C&T Corporation India	100.0
Samsung Corp.	Malaysia Samsung Steel Center Sdn.Bhd	70.0
Samsung Corp.	Samsung C&T Singapore Pte., Ltd.	100.0
Samsung Corp.	S&G Biofuel PTE.LTD	50.5
Samsung Corp.	SAMSUNG C&T Mongolia LLC.	70.0
Samsung Corp.	Samsung C&T Eng.&Const. Mogolia	100.0
Samsung Corp.	SAMSUNG C&T HONGKONG Ltd.	100.0
Samsung Corp.	Shunde Shengpu Processing Center Co. Ltd	51.6
Samsung Corp.	Samsung C&T Taiwan Co., Ltd.	100.0
Samsung Corp.	Samsung Precision Stainless Steel(pinghu) Co.,Ltd.	55.0
Samsung Corp.	Samsung E&C (Shanghai) Co.,Ltd.	100.0
Samsung Corp.	Posco-Samsung Suzhou Processing Center Co. Ltd	50.0
Samsung Corp.	Samsung Nigeria Co., Ltd.	99.9
Samsung Corp.	LOBINAVE - Estaleiro Naval do Lobito, Limitada	40.0
Samsung Corp.	SAMSUNG C&T CORPORATION SAUDI ARABIA	100.0
Samsung Corp.	Samsung C&T Chile Copper SpA	100.0
Samsung Corp.	Samsung C&T DO Brasil Participacoes LTDA	100.0
Samsung Corp.	Samsung Corporation Rus LLC	100.0
Samsung Corp.	KSI LLP	25.0
Samsung Corp.	JSC BALKHASH THERMAL POWER PLA	75.0
Samsung Corp.	Samsung SDI America, Inc.	8.3
Samsung Corp.	Samsung SDI (Malaysia) SDN. BHD.	6.4
Samsung Corp.	Samsung SDI (Hong Kong) Ltd.	2.4
Samsung Corp.	Samsung SDI Brasil Ltda.	0.0
Samsung Corp.	Beijing Samsung Real Estate Co., Ltd	10.0
Samsung C&T America Inc.	Meadowland Distribution	100.0
Samsung C&T America Inc.	SAMSUNG OIL & GAS USA CORP	10.0
Samsung C&T America Inc.	Samsung Green repower, LLC	100.0
Samsung C&T America Inc.	Samsung Solar Construction Inc.	100.0
Samsung C&T America Inc.	QSSC, S.A. de C.V.	20.0
Samsung C&T America Inc.	Samsung C&T Automation Inc.	30.0
Samsung C&T America Inc.	S-print Inc	24.0
Samsung E&C America, INC	Samsung E&C RADIUS, INC.	100.0
Samsung Renewable Energy Inc.	Kingston Solar GP Inc.	100.0
Samsung Renewable Energy Inc.	Kingston Solar LP Inc.	100.0
Samsung Renewable Energy Inc.	K2 Wind Ontario LP Inc	33.3
Samsung Renewable Energy Inc.	SP Armow Wind Ontario LP Inc	50.0
Samsung Renewable Energy Inc.	SP Beaverdale Wind LP	50.0
Samsung Renewable Energy Inc.	SRE GRW EPC GP Inc.	100.0
Samsung Renewable Energy Inc.	SRE GRW EPC LP	100.0
Samsung Renewable Energy Inc.	SRE SKW EPC GP Inc.	100.0

Samsung Renewable Energy Inc.	SRE SKW EPC LP	100.0
Samsung Renewable Energy Inc.	SRE GRW LP Holdings LP	100.0
Samsung Renewable Energy Inc.	SRE SKW LP Holdings LP	100.0
Samsung Renewable Energy Inc.	SRE WIND PA GP INC.	100.0
Samsung Renewable Energy Inc.	SRE WIND PA LP	100.0
Samsung Renewable Energy Inc.	SRE GRS Holdings GP Inc.	100.0
Samsung Renewable Energy Inc.	SRE GRS Holdings LP	100.0
Samsung Renewable Energy Inc.	SRE Wind GP Holding Inc.	100.0
Samsung Renewable Energy Inc.	SP Ontario Wind Development LP	50.0
Samsung Renewable Energy Inc.	SP Southgate Wind LP	50.0
Samsung Green repower, LLC	SOLAR PROJECTS SOLUTIONS,LLC	66.0
Samsung Green repower, LLC	SPS Atwell Island, LLC	100.0
Kingston Solar GP Inc.	Kingston Solar LP Inc.	0.0
K2 Wind Ontario Inc.	K2 Wind Ontario LP	0.0
SP Armow Wind Ontario GP Inc	SP Armow Wind Ontario LP	0.0
Samsung C&T Oil & Gas Parallel	PLL Holdings LLC	83.6
Samsung C&T Oil & Gas Parallel	PLL E&P LLC	90.0
SRE GRW EPC GP Inc.	SRE GRW EPC LP	0.0
SRE SKW EPC GP Inc.	SRE SKW EPC LP	0.0
PLL Holdings LLC	Parallel Petroleum LLC	61.0
SRE GRW LP Holdings LP	Grand Renewable Wind LP Inc.	50.0
SRE SKW LP Holdings LP	South Kent Wind LP Inc.	50.0
SRE WIND PA GP INC.	SRE WIND PA LP	0.0
SRE GRS Holdings GP Inc.	Grand Renewable Solar GP Inc.	50.0
SRE GRS Holdings GP Inc.	SRE GRS Holdings LP	0.0
SRE Wind GP Holding Inc.	K2 Wind Ontario Inc.	50.0
SRE Wind GP Holding Inc.	SP Armow Wind Ontario GP Inc	50.0
SRE Wind GP Holding Inc.	SP Southgate Wind GP	50.0
SRE Wind GP Holding Inc.	SRE GRW LP Holdings LP	0.0
SRE Wind GP Holding Inc.	SRE SKW LP Holdings LP	0.0
SRE Wind GP Holding Inc.	SP Ontario Wind Development GP	50.0
SRE Wind GP Holding Inc.	South Kent Wind GP Inc.	50.0
SRE Wind GP Holding Inc.	Grand Renewable Wind GP Inc.	50.0
SRE Wind GP Holding Inc.	SP Beaverdale Wind GP Inc.	50.0
SP Ontario Wind Development GP	SP Ontario Wind Development LP	0.0
South Kent Wind GP Inc.	South Kent Wind LP Inc.	0.0
Grand Renewable Wind GP Inc.	Grand Renewable Wind LP Inc.	0.0
SP Beaverdale Wind GP Inc.	SP Beaverdale Wind LP	0.0
Samsung C&T Deutchland GmbH	Samsung C&T Italia S.A.R.L	100.0
Samsung C&T Deutchland GmbH	POSS-SLPC, s.r.o	20.0
Samsung C&T Deutchland GmbH	Solluce Romania 1 B.V.	20.0
Samsung C&T Deutchland GmbH	Solluce Slovenia 1 B.V.	20.0
Samsung C&T Deutchland GmbH	S.C. Otelinox S.A	94.3
Samsung C&T Deutchland GmbH	KSI LLP	25.0
Samsung C&T U.K. Ltd.	Xiod Distribution	75.0
Samsung C&T U.K. Ltd.	Samsung Nigeria Co., Ltd.	0.1
Samsung C&T France S.A.S	Comptoir Des Produits Inoxydables S.A.S.	12.5
Solluce Romania 1 B.V.	LJG GREEN SOURCE ENERGY ALPHA	78.0

SAM investment Manzanilo.B.V	Terminal KMS de GNL S. de R.L de C.V	37.5
Solluce Slovenia 1 B.V.	ZE Solar 1 D.O.O.	70.0
Samsung Engineering & Construction(M) SDN.BHD.	SS KUKDONG JASATERA J/V	70.0
Cassava Investment Korea Pte.	PT. Cahaya Borneo Sukses Agros	49.0
Cassava Investment Korea Pte.	PT. Cassava Borneo Sukses Plan	49.0
Samsung C&T Thailand Co., Ltd	Samsung Development (Thailand)	67.0
Cheil Holding Inc.	Samsung Const. Co. Phils.,Inc.	75.0
Samsung C&T Singapore Pte., Ltd.	Samsung Chemtech	48.3
Samsung C&T Singapore Pte., Ltd.	S-print Inc	16.0
Samsung C&T Singapore Pte., Ltd.	Cassava Investment Korea Pte. Ltd.	12.7
Samsung C&T Singapore Pte., Ltd.	Malaysia Samsung Steel Center Sdn.Bhd	30.0
Samsung C&T Singapore Pte., Ltd.	Samsung C&T Corporation Hanoi Logistics	40.0
Samsung C&T Singapore Pte., Ltd.	S&G Biofuel PTE.LTD	12.6
S&G Biofuel PTE.LTD	PT. Gandaerah Hendana	95.0
S&G Biofuel PTE.LTD	PT. Inecda	95.0
SAMSUNG C&T HONGKONG Ltd.	Samsung C&T Thailand Co., Ltd	13.2
SAMSUNG C&T HONGKONG Ltd.	Tianjin International Trade Co. Ltd	100.0
SAMSUNG C&T HONGKONG Ltd.	Samsung Trading (Shanghai Pu Dong New Area) Co., Ltd.	100.0
SAMSUNG C&T HONGKONG Ltd.	Karson Industrial Co., Ltd.	100.0
SAMSUNG C&T HONGKONG Ltd.	Samsung Trading (Shenzhen) Co., Ltd.	100.0
SAMSUNG C&T HONGKONG Ltd.	Samsung Precision Stainless St	45.0
SAMSUNG C&T HONGKONG Ltd.	Samsung (China) Logistics Ltd.	100.0
SAMSUNG C&T HONGKONG Ltd.	Samsung Corporation (Gaungzhou) Limited.	100.0
SAMSUNG C&T HONGKONG Ltd.	Posco-Samsung Suzhou Processing Center Co. Ltd	20.0
Samsung (China) Logistics Ltd.	Samsung C&T Corporation Hanoi Logistics	11.0
Samsung (China) Logistics Ltd.	Samsung Logistics (Tianjin) Ltd	100.0
Samsung (China) Logistics Ltd.	Shenzhen Samsung Shipping Container Line Co., Ltd.	100.0
Samsung C&T Chile Copper SpA	Pampa Camarones S.A.	46.5
S.C. Otelinox S.A	Comptoir Des Produits Inoxydables S.A.S.	87.5
Samsung Electronics	Samsung Japan Co., Ltd.	100.0
Samsung Electronics	Samsung R&D Institute Japan Co. Ltd.	100.0
Samsung Electronics	Samsung Electronics America Inc.	100.0
Samsung Electronics	Samsung Electronics Canada Inc.	100.0
Samsung Electronics	Samsung Electronics Mexico S.A. De C.V.	63.6
Samsung Electronics	Nvelo.Inc	100.0
Samsung Electronics	Samsung Electronics (UK) Ltd.	100.0
Samsung Electronics	Samsung Electronics Ltd.	100.0
Samsung Electronics	Samsung Electronics Holding GmbH	100.0
Samsung Electronics	Samsung Electronics Iberia, S.A.	100.0
Samsung Electronics	Samsung Electronics France S.A.S	100.0
Samsung Electronics	Samsung Electronics Hungarian RT.	100.0
Samsung Electronics	Samsung Electronics Italia S.P.A.	100.0
Samsung Electronics	Samsung Electronics Europe Logistics B.V.	100.0
Samsung Electronics	Samsung Electronics Benelux B.V.	100.0
Samsung Electronics	Samsung Electronics Overseas B.V.	100.0



Samsung Electronics	Samsung Electronics Polska, SP.Zo.O	100.0
Samsung Electronics	Samsung Electronics Portuguesa S.A.	100.0
Samsung Electronics	Samsung Electronics Nordic Aktiebolag	100.0
Samsung Electronics	Samsung Electronics Austria Gmbh	100.0
Samsung Electronics	Samsung Electronics Slovakia s.r.o	55.7
Samsung Electronics	Samsung Electronics European Holding	100.0
Samsung Electronics	Samsung Electronics Display (M) Sdn Bhd	75.0
Samsung Electronics	Samsung Electronics Malaysia SDN.BHD.	100.0
Samsung Electronics	Samsung Vina Electronics Co., Ltd.	80.0
Samsung Electronics	Samsung Asia Private Ltd.	100.0
Samsung Electronics	SAMSUNG INDIA ELECTRONICS Private. LTD	100.0
Samsung Electronics	Samsung India Software Operations Pvt. Ltd.	100.0
Samsung Electronics	Samsung Electronics Australia Pty. Ltd.	100.0
Samsung Electronics	PT Samsung Electronics Indonesia	100.0
Samsung Electronics	Thai-Samsung Electronics Co. Ltd.	91.8
Samsung Electronics	SAMSUNG MALAYSIA ELECTRONICS (SME) SDN. BHD.	100.0
Samsung Electronics	Samsung Electronics Hong Kong Co., Ltd.	100.0
Samsung Electronics	Suzhou Samsung Electronics Co., Ltd	69.1
Samsung Electronics	Samsung (CHINA) Investment Co.,Ltd.	100.0
Samsung Electronics	Samsung Electronics Suzhou Semiconductor Co., Ltd.	100.0
Samsung Electronics	SAMSUNG ELECTRONICS DIGITAL PRINTING	87.1
Samsung Electronics	Samsung Electronics Huizhou Co., Ltd.	89.6
Samsung Electronics	Tianjin Samsung Electronics Co., Ltd.	48.2
Samsung Electronics	Samsung Electronics Taiwan Co., Ltd.	100.0
Samsung Electronics	Tianjin Samsung Telecom Technology Co., Ltd.	90.0
Samsung Electronics	Shanghai Samsung Semiconductor Co., Ltd.	100.0
Samsung Electronics	Samsung Electronics Suzhou Computer Co.,Ltd	73.7
Samsung Electronics	Shenzhen Samsung Electronics Telecommunication Co.,Ltd	60.0
Samsung Electronics	Samsung Electronic Shanghai Telecommunications Co., Ltd.	100.0
Samsung Electronics	Samsung Semiconductor China R&D.,Ltd.	100.0
Samsung Electronics	Samsung (China) Semiconductor	100.0
Samsung Electronics	Samsung Electronics Hainan Fiberoptics Co., Ltd	100.0
Samsung Electronics	Samsung Gulf Electronics Co., Ltd.	100.0
Samsung Electronics	Samsung Electronics EGYPT	0.1
Samsung Electronics	Samsung Electronics South Africa (Pty) Ltd.	100.0
Samsung Electronics	Samsung Electronics Latinoamerica (Zona Libre)	100.0
Samsung Electronics	Samsung Electronica Da Amazonia LTDA.	87.0
Samsung Electronics	Samsung Electronics Argentina S.A.	98.0
Samsung Electronics	Samsung Electronics Chile Limitada(Ltda)	4.1
Samsung Electronics	Samsung Electronics Rus Company	100.0
Samsung Electronics	Samsung Electronics Rus Kaluga	100.0
Samsung Electronics	Samsung Russia Service Company	100.0
Samsung Electronics	Samsung SDI Brasil Ltda.	0.1
Samsung Electronics	Tianjin Samsun LED Co.,LTD	100.0
Samsung Electronics	Samsung Opto-Electronics GmbH	100.0

Samsung Electronics	Tianjin Samsung Opto-Electronics Co.Ltd	82.0
Samsung Display	Intellectual Keystone Technology	100.0
Samsung Display	Samsung Display Slovakia	100.0
Samsung Display	Samsung Display Suzhou	100.0
Samsung Display	Samsung Suzhou LCD	60.0
Samsung Display	Samsung Display Dongguan	100.0
Samsung Display	Samsung Display Tianjin	95.0
SEMES	SEMES America,Inc.(previously KDNSA)	100.0
Samsung SNS	Samsung SNS America.Inc.	100.0
Samsung SNS	Samsung SNS Europe, Ltd.	100.0
Samsung Medison	SonAce Deutschland GmbH	100.0
Samsung Medison	Medison Italy SRL	100.0
Samsung Medison	Medison Europe B.V.	100.0
Samsung Medison	Medison Systems India Private LTD.	100.0
Samsung Medison	Medison Medical Systems India	100.0
Samsung Medison	Medison(Shanghai)Co.Ltd.	100.0
Samsung Medison	Shanghai Medison Medical Instrument Co., Ltd	100.0
Samsung Medison	Medison Medical Equipment	100.0
Samsung Medison	Medison Do Brazil Ltda	100.0
Samsung Electronics America In	Nexus DX, Inc.	100.0
Samsung Electronics America In	NeuroLogica Corp.	100.0
Samsung Electronics America Inc.	Samsung Receivables Corporation	39.2
Samsung Electronics America Inc.	Samsung Semiconductor Inc.	100.0
Samsung Electronics America Inc.	Samsung R&D Institute America	100.0
Samsung Electronics America Inc.	Samsung International Inc.	100.0
Samsung Electronics America Inc.	Samsung Telecommunications America LLC.	100.0
Nexus DX, Inc.	Deltapoint Cardiac diagnostics	100.0
Nexus DX, Inc.	Nanogen Recognomics GmbH	60.0
Samsung Semiconductor Inc.	Grandis Inc.	100.0
Samsung Semiconductor Inc.	Samsung Austin Semiconductor LLC.	100.0
Samsung R&D Institute America	mSpot, Inc.	100.0
Samsung International Inc.	Samsung Mexicana S.A. De C.V.	100.0
Samsung Telecommunications America LLC.	Samsung Receivables Corporation	60.8
Samsung Electronics Mexico S.A	Samsung Electroncis Corportati	99.9
Samsung Electronics Mexico S.A	Samsung Electronics Digital Ap	99.9
Samsung Electronics (UK) Ltd.	Samsung Semiconductor Europe Limited	100.0
Samsung Electronics Holding GmbH	Samsung Semiconductor Europe G	100.0
Samsung Electronics Holding GmbH	Samsung Electronics GmbH	100.0
Samsung Electronics Hungarian RT.	Samsung Electronics Czech and Slovak s.r.o.	30.0
Samsung Electronics Hungarian RT.	Samsung Electronics Slovakia s.r.o	44.3
Samsung Electronics Benelux B.V.	Samsung Electronics Mexico S.A. De C.V.	36.4
Samsung Electronics Benelux B.V.	Samsung Electronics West Africa	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics East Afric	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics EGYpt	99.9
Samsung Electronics Benelux B.V.	Samsung Electronics Israel	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Tunisia	99.0
Samsung Electronics Benelux B.V.	Samsung Electronics Pakistan	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Turkey	100.0
Samsung Electronics Benelux B.V.	Samsung Semiconductor Israel R&D Center,LTD.	100.0

Samsung Electronics Benelux B.V.	Samsung Electronics Levant Co.,Ltd	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Morocco SARLAU	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Venezuela	100.0
Samsung Electronics Benelux B.V.	Samsung Electronica Da Amazonia LTDA.	13.0
Samsung Electronics Benelux B.V.	Samsung Electronics Chile Limitada(Ltda)	95.9
Samsung Electronics Benelux B.V.	Samsung Electronics Peru	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Russia	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Ukraine	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Baltics	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Ukraine Company	100.0
Samsung Electronics Benelux B.V.	Samsung Moscow Reserch Center	100.0
Samsung Electronics Benelux B.V.	Samsung Electronics Kazakhstan	100.0
Samsung Electronics Benelux B.V.	SAMSUNG ELECTRONICS KZ AND CENTRAL ASIA LLP	100.0
Samsung Electronics European Holding	Samsung Electronics Czech and Slovak s.r.o.	70.0
Samsung Electronics European Holding	Samsung Electronics Romania LLC	100.0
Samsung Electronics European Holding	Samsung Electronics Poland Manufacturing	100.0
Samsung Electronics European Holding	Samsung Electronics Greece S.A.	100.0
Samsung Electronics European Holding	Samsung Nanoradio Design Cente	100.0
Samsung Electronics European Holding	Samsung Denmark Research Cente	100.0
Samsung Electronics European Holding	Samsung France Research Center	100.0
Samsung Electronics European Holding	Samsung Cambridge Solution Cen	100.0
Samsung Nanoradio Design Center	General RF Modules AB	100.0
Samsung Nanoradio Design Center	Nanoradio Hellas AE	100.0
Samsung Electronics Display (M) Sdn Bhd	Tianjin Samsung Electronics Co., Ltd.	2.2
Samsung Asia Private Ltd.	Samsung Electronics Japan Co.,	100.0
Samsung Asia Private Ltd.	Samsung Electronics Display (M) Sdn Bhd	25.0
Samsung Asia Private Ltd.	Samsung Electronics Philippine	100.0
Samsung Asia Private Ltd.	Samsung R&D Institute BanglaDe	100.0
Samsung Asia Private Ltd.	Samsung Electronics Vietnam Co	100.0
Samsung Asia Private Ltd.	Samsung Telecommunications Mal	100.0
Samsung Asia Private Ltd.	Samsung Electronics Vietnam	100.0
Samsung Asia Private Ltd.	Samsung SDI (Malaysia) SDN. BH	25.0
Samsung Asia Private Ltd.	Samsung Electro-Mechanics Thailand Co., Ltd.	25.0
Samsung Asia Private Ltd.	eSamsung Greater China Co., Lt	11.4
Samsung Asia Private Ltd.	iMarket Asia Co., Ltd.	11.4
PT Samsung Electronics Indonesia	P.T. Samsung Telecommunications Indonesia	99.0
Samsung Electronics Hong Kong Co., Ltd.	eSamsung Greater China Co., Ltd.	11.3
Samsung Electronics Hong Kong	iMarket Asia Co., Ltd.	11.3
Suzhou Samsung Electronics Co., Ltd	Samsung Suzhou Electronics Export Co.,Ltd	100.0
Samsung (CHINA) Investment Co.,Ltd.	Suzhou Samsung Electronics Co., Ltd	19.2
Samsung (CHINA) Investment Co.,Ltd.	Samsung Guangzhou Mobile R&D Center	100.0
Samsung (CHINA) Investment Co.,Ltd.	Samsung Tianjin Mobile Development Center	100.0
Samsung (CHINA) Investment Co.,Ltd.	SRC-Shenzhen	100.0
Samsung (CHINA) Investment Co.,Ltd.	SAMSUNG ELECTRONICS DIGITAL PRINTING	12.9
Samsung (CHINA) Investment Co.,Ltd.	Samsung Electronics Huizhou Co., Ltd.	10.3
Samsung (CHINA) Investment Co.,Ltd.	Tianjin Samsung Electronics Co., Ltd.	40.8
Samsung (CHINA) Investment Co.,Ltd.	Beijing Samsung Telecom. R&D Center.	100.0

Samsung (CHINA) Investment Co.,Ltd.	Samsung Electronics Suzhou Computer Co.,Ltd	26.3
Samsung (CHINA) Investment Co.,Ltd.	Samsung Electronics China R&D Center	100.0
Samsung (CHINA) Investment Co.,Ltd.	Samsung Electronics Beijing Service Co., Ltd	100.0
Samsung (CHINA) Investment Co.,Ltd.	Tianjin Samsung Opto-Electronics Co.Ltd	8.0
Samsung Gulf Electronics Co.,	Samsung Electronics EGypt	0.1
Samsung Electronics Morocco Co.	Samsung Electronics Tunisia	1.0
Samsung Electronics Latin America	Samsung Electronics Latino America Miami, Inc.	100.0
Samsung Electronics Latin America	Samsung Electronica Columbia	100.0
Samsung Electronics Latin America	Samsung Electronics Panama S.A	100.0
Samsung Electronica Da Amazonia LTDA.	Samsung Electronics Argentina S.A.	2.0
Samsung SDI	Samsung SDI Japan co.Ltd	100.0
Samsung SDI	Samsung SDI America, Inc.	91.7
Samsung SDI	Samsung SDI Germany GmbH.	100.0
Samsung SDI	Samsung SDI Hungary Rt.	100.0
Samsung SDI	Samsung SDI Europe GmbH.	100.0
Samsung SDI	Samsung SDI (Malaysia) SDN. BHD.	68.6
Samsung SDI	Samsung SDI Vietnam Co., LTD.	100.0
Samsung SDI	Samsung SDI Energy Malaysia SD	100.0
Samsung SDI	Samsung SDI (Hong Kong) Ltd.	91.9
Samsung SDI	Samsung SDI China Co.,Ltd	100.0
Samsung SDI	Samsung SDI Brasil Ltda.	4.0
Samsung SDI	eSamsung Greater China Co., Lt	8.7
Samsung SDI	iMarket Asia Co., Ltd.	8.7
Samsung SDI	SSH Limited.	40.0
Samsung SDI America, Inc.	Samsung SDI Mexico S.A. de C.V.	100.0
Samsung SDI America, Inc.	Samsung SDI Brasil Ltda.	40.4
Samsung SDI Germany GmbH.	Samsung SDI (Hong Kong) Ltd.	0.4
Samsung SDI Germany GmbH.	Samsung SDI Brasil Ltda.	40.8
Samsung SDI (Malaysia) SDN. BHD.	Samsung SDI (Hong Kong) Ltd.	5.3
Samsung SDI (Malaysia) SDN. BHD.	Samsung SDI Brasil Ltda.	0.2
Samsung SDI (Hong Kong) Ltd.	Shenzhen Samsung SDI Co., Ltd.	80.0
Samsung SDI (Hong Kong) Ltd.	Tianjin Samsung SDI Co., Ltd.	80.0
Samsung SDI (Hong Kong) Ltd.	Shanghai Samsung Electronic Devices Co., Ltd	60.3
Samsung SDI (Hong Kong) Ltd.	Samsung SDI Brasil Ltda.	14.5
SEMCO	Samsung Electro-Mechanics Japan	100.0
SEMCO	Samsung Electro-Mechanics Japan Advanced Technology Co.,Ltd.	100.0
SEMCO	Samsung Electro-Mechanics America, Inc.	100.0
SEMCO	Samsung Electro-Mechanics Germany, GMBH	100.0
SEMCO	Samsung Electro-Mechanics Hungary Inc.	100.0
SEMCO	Samsung Electro-Mechanics Thailand Co., Ltd.	75.0
SEMCO	Samsung Electro-Mechanics Philippines, Corp.	100.0
SEMCO	Calamba Premier Realty Corporation.	39.8
SEMCO	Samsung Electro-Mechanics Pte.	100.0
SEMCO	Dongguan Samsung Electro Mechanics Co., Ltd.	100.0
SEMCO	Tianjin Samsung Electro-Mechanics	81.8
SEMCO	Samsung Electro-Mechanics Hongkong Co., Ltd.	100.0
SEMCO	Samsung High Techelectro-Mechanics Co., Ltd.	95.0
SEMCO	Kunshan Samsung Electro-Mechanics	100.0

SEMCO	eSamsung Greater China Co., Lt	8.7
SEMCO	iMarket Asia Co., Ltd.	8.7
Alphana Technology Co., Ltd	Samsung Electro-Mechanics Nakhonratchasima Co.,Ltd.	100.0
Samsung Electro-Mechanics America, Inc.	Samsung Electro-Mechanics Do Brasil Intermediacoes	100.0
Calamba Premier Realty Corpora	BATINO REALTY CORPORATION	100.0
Samsung Electro-Mechanics Hongkong Co., Ltd.	Shenzhen Samsung Electro-Mechanics Co., Ltd.	100.0
Samsuing Fire & Marine Insurance	Samsung Fire & Marine Management Corporation	100.0
Samsuing Fire & Marine Insurance	Samsung Fire & Marine Insurance Company of Europe Ltd.	100.0
Samsuing Fire & Marine Insurance	P.T. Asuransi Samsung Tugu	70.0
Samsuing Fire & Marine Insurance	Samsung Vina Insurance Co., Ltd.	50.0
Samsuing Fire & Marine Insurance	Samsung Reinsurance Pte., Ltd.	100.0
Samsuing Fire & Marine Insurance	Samsung Property Insurance (China) Co., Ltd.	100.0
Samsuing Fire & Marine Insurance	SAMSUNG FIRE & MARINE CONSULTORIA EM SEGUROS LTDA.	100.0
Samsung Total Petrochemicals	Dongguan Samsung Total Engineering Plastics Limited	100.0
Samsung Total Petrochemicals	Samsung Total Petrochemicals Trading (Shanghai) Co., Ltd.	100.0
Samsung Heavy Industries	Camellia Consulting Corporation	100.0
Samsung Heavy Industries	Samsung Wind Energy, Inc	100.0
Samsung Heavy Industries	Offshore 1 consulting Corporation	51.0
Samsung Heavy Industries	Samsung heavy Industries Hamburg GmbH	100.0
Samsung Heavy Industries	Samsung Heavy Industries India Pvt.Ltd.	100.0
Samsung Heavy Industries	SAMSUNG HEAVY INDUSTRIES (M) SDN.BHD	100.0
Samsung Heavy Industries	Samsung Heavy Industries (Thailand) Co.Ltd	49.0
Samsung Heavy Industries	Samsung Heavy Industries (Ningbo) Co., Ltd.	100.0
Samsung Heavy Industries	Samsung Heavy Industries (Rong Cheng) Co., Ltd.	100.0
Samsung Heavy Industries	Rongcheng Gaya Shipbuilding	100.0
Samsung Heavy Industries	Samsung Heavy Industries Trade(Shanghai) Co.,Ltd	100.0
Samsung Heavy Industries	SAMSUNG HEAVY INDUSTRIES NIGERIA Co., Ltd	100.0
Samsung Heavy Industries	Samsung Heavy Industries Brazil	100.0
Samsung Heavy Industries	SHI BRAZIL CONSTRUCTION	100.0
Camellia Consulting Corporation	Oil & Gas Solution LLC	50.0
Offshore 1 consulting Corporat	AMEC Samsung Oil&Gas, LLC	51.0
Samsung Life Insurance	Samsung Life Investment (Ameri	100.0
Samsung Life Insurance	Samsung Life Investment (U.K.) Limited.	100.0
Samsung Life Insurance	Siam Samsung Life Insurance Co	28.7
Samsung Life Insurance	Samsung Air China Life	50.0
Samsung Life Insurance	Beijing Samsung Real Estate Co	90.0
Samsung Asset Management	Samsung Investment Management(Singapore)	100.0
Samsung Asset Management	Samsung Investment Management(Hong Kong)	100.0
Cheil Industries	SAMSUNG CHEIL INDUSTRIES JAPAN	100.0
Cheil Industries	Cheil America Inc.	100.0

Cheil Industries	Samsung Chemical (USA), INC.	100.0
Cheil Industries	Starex Compounding America Inc	100.0
Cheil Industries	Samsung Fashion S.r.L	100.0
Cheil Industries	Samsung Chemical Europe Gmbh	100.0
Cheil Industries	Samsung Chemical Hungary Limited	100.0
Cheil Industries	SAMSUNG CHEMICAL(THAILAND) CO.	59.4
Cheil Industries	Samsung Fashion Trading (Shanghai)	100.0
Cheil Industries	Samsung Chemical Material Trading(Shanghai) Co., Ltd.	100.0
Cheil Industries	Tianjin Samsung Engineering Plastics Co., Ltd.	100.0
Cheil Industries	Samsung Chemical Electronic Materials (SuZhou) Co., Ltd.	100.0
Starex Compounding America Inc.	STARCOM MEXICO	100.0
Samsung Fashion S.r.L	COLOMBO VIA DELLA SPIGA S.R.L	100.0
SAMSUNG CHEMICAL(THAILAND) CO.	Samsung Heavy Industries (Thailand)	25.5
SAMSUNG CHEMICAL(THAILAND) CO.	Samsung Thai Engineering Co.,	19.0
Samsung Techwin	Techwin Engineering Center Co.	100.0
Samsung Techwin	Samsung Opto-Electronics America	100.0
Samsung Techwin	SAMSUNG TECHWIN EUROPE LIMITED	100.0
Samsung Techwin	Tianjin Samsung Techwin Opto-Electronics	95.0
Samsung Techwin	Shanghai Samsung Techwin	100.0
Samsung Techwin	SAMSUNG TECHWIN DO BRASIL EQUIPAMENTOS	100.0
Samsung Everland	Shanghai Ever-Hongjun Business	51.0
Samsung Everland	eSamsung Greater China Co., Lt	19.3
Samsung Everland	iMarket Asia Co., Ltd.	19.3
Credu	Language Testing International, Inc	82.4
Opentide Greater China Co., Ltd.	Opentide China Co., Ltd.	100.0
Opentide Greater China Co., Ltd.	OpenTide Taiwan Co., Ltd.	100.0
Opentide Greater China Co., Ltd.	OpenTide Interactive Advertising Co.,Ltd	100.0
Opentide China Co., Ltd.	OpenTide e-Commerce Co., Ltd.	100.0
Opentide China Co., Ltd.	OpenTide Marketing Service Co., Ltd.	100.0
iMarket Asia Co., Ltd.	iMarket China Co., Ltd.	80.0
Samsung Corning Precision Materials	Samsung Corning Malaysia SDN. BHD.	100.0
Samsung Corning Precision Materials	SSH Limited.	60.0
Samsung Corning Malaysia SDN.	Samsung Corning Precision Materials(M) sdn.bhd	100.0
Samsung Petrochemical	Samsung Petrochemical (Shanghai) Co., Ltd.	100.0
Samsung Fine Chemicals	Samsung Fine Chemicals Trading (Shanghai) Co., Ltd	100.0
Samsung Securities	Samsung Securities (America), Inc.	100.0
Samsung Securities	Samsung Securities (Europe) Limited.	100.0
Samsung Securities	Samsung Securities (Asia) Limited.	100.0
Samsung SDS	Samsung SDS Infotech Pvt Ltd.	81.5
Samsung SDS	eSamsung Greater China Co., Ltd.	40.6
Samsung SDS	Opentide Greater China Co., Ltd.	36.7
Samsung SDS	iMarket Asia Co., Ltd.	40.6
Samsung SDS	Samsung SDS America, Inc.	100.0

Samsung SDS	Samsung SDS Europe Ltd.	100.0
Samsung SDS	Samsung SDS Global SCL Netherland Cooperatief U.A	100.0
Samsung SDS	Samsung SDS Asia Pacific Pte. Ltd.	100.0
Samsung SDS	Samsung SDS India Pvt. Ltd.	100.0
Samsung SDS	Samsung SDS China, Ltd.	100.0
Samsung SDS	Samsung SDS Latin America, Ltd.	99.6
MIRACOM INC	MIRACOM ASIA PACIFIC	100.0
Samsung SDS America, Inc.	Samsung SDS Latin America, Ltd	0.4
Samsung SDS America, Inc.	Samsung SDS Mexico, S.A. DE C.	99.0
Samsung SDS Europe Ltd.	Samsung SDS Global SCL Hungary	100.0
Samsung SDS Europe Ltd.	Samsung SDS Global SCL Slovaki	100.0
Samsung SDS Europe Ltd.	Samsung SDS Global SCL Netherland Cooperatief U.A	0.0
Samsung SDS Europe Ltd.	SAMSUNG SDS Global SCL Egypt C	100.0
Samsung SDS Europe Ltd.	Samsung SDS Global SCL Rus Lim	100.0
Samsung SDS Global SCL Netherl	Samsung SDS Global SCL Rus Lim	0.0
Samsung SDS Asia Pacific Pte.	Samsung SDS GSCL Vietnam Co Ltd	51.0
Samsung SDS Asia Pacific Pte.	PT. Samsung SDS Global SCL Indonesia	100.0
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Philippines Co., Ltd.	100.0
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Thailand Co.,Ltd	100.0
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Malaysia SDN.BHD.	100.0
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Hong Kong Ltd	100.0
Samsung Data Systems India Pvt	Samsung SDS Infotech Pvt Ltd.	18.5
Samsung SDS China, Ltd.	Samsung SDS Global SCL Beijing Co., Ltd	100.0
MIRACOM ASIA PACIFIC	MIRACOM CHINA	100.0
Samsung Engineering	Offshore 1 consulting Corporat	49.0
Samsung Engineering	Samsung Engineering America Inc.	100.0
Samsung Engineering	Samsung Engineering Magyarorszag Kft	100.0
Samsung Engineering	Samsung Engineering (Malaysia) SDN. BHD.	100.0
Samsung Engineering	PT Samsung Engineering Indonesia Co., Ltd.	100.0
Samsung Engineering	Samsung Thai Engineering Co., Ltd.	81.0
Samsung Engineering	Samsung Engineering India Private Ltd.	100.0
Samsung Engineering	Samsung Engineering Construction(Shanghai) Co., Ltd	100.0
Samsung Engineering	Samsung Saudi Arabia Ltd.	95.0
Samsung Engineering	Muharraq Wastewater Services Company W.L.L.	64.8
Samsung Engineering	Muharraq STP Company B.S.C.	5.1
Samsung Engineering	Muharraq Holding Company 1 Limited	45.0
Samsung Engineering	Samsung INGENIERIA MEXICO S.A DE C.V.	99.7
Samsung Engineering	Samsung Ingenieria Minatitlan, S.A. De C.V.	99.9
Samsung Engineering	Samsung Engineering Trinidad Co., Ltd.	100.0
Samsung Engineering	Samsung Ingenieria Manzanillo, S.A. De C.V.	99.9
Samsung Engineering	Grupo Samsung Ingenieria Mexico, S.A. De C.V.	100.0
Samsung Engineering	Samsung Ingenieria Energia S.A. De C.V.	100.0
Samsung Engineering	Samsung Engineering America Do Sul Projecto E Consultoria Ltda.	100.0
Samsung Engineering	Samsung Engineering Bolivia S.	99.9

Samsung Engineering	Samsung Engineering Kazakhstan LLP	100.0
Samsung Engineering America Inc	SEA Construction, LLC	100.0
Samsung Engineering (Malaysia)	Muharraq Wastewater Services C	0.3
Samsung Thai Engineering Co.,	SAMSUNG CHEMICAL(THAILAND) CO.	40.6
Samsung Engineering India Private Ltd.	Samsung Saudi Arabia Ltd.	5.0
Samsung Saudi Arabia Ltd.	Samsung EPC Company limited	75.0
Muharraq Holding Company 1 Lim	Muharraq Holding Company 2 Lim	100.0
Muharraq Holding Company 2 Lim	Muharraq STP Company B.S.C.	88.7
S1	Samsung Beijing Security Systems	100.0
Cheil Worldwide	Cheil USA Inc.	100.0
Cheil Worldwide	Cheil Central America Inc.	100.0
Cheil Worldwide	Cheil Europe Ltd.	100.0
Cheil Worldwide	Cheil Germany GmbH	100.0
Cheil Worldwide	Cheil France SAS	100.0
Cheil Worldwide	Cheil Nordic AB	100.0
Cheil Worldwide	Cheil India Pvt. Ltd.	100.0
Cheil Worldwide	Cheil (Thailand) Ltd.	100.0
Cheil Worldwide	Cheil Singapore Pte. Ltd.	100.0
Cheil Worldwide	Cheil Vietnam Co. Ltd.	90.0
Cheil Worldwide	Cheil Integrated Marketing Philippines, Inc	100.0
Cheil Worldwide	Cheil China	100.0
Cheil Worldwide	Cheil Hong Kong Limited	100.0
Cheil Worldwide	Bravo Asia Limited	100.0
Cheil Worldwide	Bravo Asia-Shanghai	100.0
Cheil Worldwide	Cheil MEA FZ-LLC	100.0
Cheil Worldwide	Cheil South Africa Pty., Ltd.	100.0
Cheil Worldwide	Cheil Brazil Communications Ltda.	100.0
Cheil Worldwide	Cheil Mexico Inc. SA de CV	98.0
Cheil Worldwide	Cheil Rus LLC	100.0
Cheil Worldwide	Cheil Ukraine LLC	100.0
Cheil Worldwide	Cheil Kazakhstan LLC	100.0
Hotel Shilla	Samsung Hospitality America	100.0
Hotel Shilla	New Jersey Int'l M.C.Inc.	100.0
Hotel Shilla	SAMSUNG HOSPITALITY U.K. Limited	100.0
Hotel Shilla	Shilla Travel Retail Pte.Ltd	100.0
Hotel Shilla	SHILLA LIMITED	100.0
Hotel Shilla	Samsung Shilla Business Service Beijing Co., Ltd.	100.0
Hotel Shilla	SHILLA LIMITED	100.0
Cheil USA Inc.	The Barbarian Group, LLC	75.6
Cheil USA Inc.	McKinney Ventures LLC	100.0
Cheil USA Inc.	Cheil India Pvt. Ltd.	0.0
Cheil USA Inc.	Cheil Mexico Inc. SA de CV	2.0
Samsung Hospitality America	Samsung Hospitality EUROPE	100.0
Cheil Europe Ltd.	Beattie McGuinness Bungay Limited	75.3
Cheil Europe Ltd.	Cheil Italia S.r.l	100.0
Cheil Europe Ltd.	CHEIL SPAIN S.L	100.0
Cheil Europe Ltd.	CHEIL BENELUX B.V.	100.0
Cheil Germany GmbH	CHEIL AUSTRIA GMBH	100.0
Cheil (Thailand) Ltd.	Samsung Heavy Industries (Thailand) Co.Ltd	25.5



Cheil Singapore Pte. Ltd.	Opentide Greater China Co., Ltd.	58.3
Cheil MEA FZ-LLC	One Agency FZ LLC	100.0
Cheil MEA FZ-LLC	One Agency Istanbul Advertisement, Communication & Production LLC	0.0
One Agency FZ LLC	One Agency Istanbul Advertisement, Communication & Production LLC	100.0
One Agency FZ LLC	One Agency Interior Design LLC	100.0
One Agency FZ LLC	One Agency Printing LLC	100.0

## □ Equity Investments in Other Companies

As of end-1H 2013, Samsung Electronics' equity investments in other companies amounted to KRW45,081,500,000,000 and such investments were made for business purpose, etc.

(As of June 30, 2013)

(K shares, million won, %)

	Account	Company name	Date of purchase	Purpose	Initial acquisition cost	Year-beginning balance			Increase/decrease		Year-end balance			Financial status		Note
						No. of shares	Stake	Book value	No. of shares	Cost for acquisition (or disposal)	No. of shares	Stake	Book value	Total asset	Net profit	
Domestic	Listed	Samsung SDI	1977.01	Participation in management, etc.	304	9,283	19.68	874,079	0	0	9,283	19.68	874,079	10,895,087	1,486,814	
	Listed	SEMCO	1977.01	Participation in management, etc.	250	17,693	22.8	445,244	0	0	17,693	22.8	445,244	6,891,464	452,006	
	Listed	Samsung Card	1988.12	Participation in management, etc.	10,000	43,393	37.45	1,455,485	0	0	43,393	37.45	1,455,485	16,287,816	749,875	
	Listed	Samsung Techwin	1977.12	Participation in management, etc.	336	13,527	25.46	235,638	0	0	13,527	25.46	235,638	3,240,938	131,324	
	Unlisted	STECO	1995.06	Business purpose	24,000	2,448	51	32,724	0	0	2,448	51	32,724	103,646	3,031	
	Unlisted	SEMES	1992.12	Business purpose	1,000	1,805	90.27	45,697	359	24,667	2,164	91.2	70,364	338,822	28,972	Acquisition
	Unlisted	Samsung SNS	1996.12	Participation in management, etc.	3,800	3,933	35.47	56,129	0	0	3,933	35.47	56,129	325,824	41,332	
	Unlisted	SERI	1991.05	Participation in management, etc.	320	3,576	29.8	24,942	0	0	3,576	29.8	24,942	110,260	174	
	Unlisted	Samsung SDS	1992.07	Participation in management, etc.	6,160	15,656	21.67	430,831	0	0	15,656	21.67	430,831	4,465,407	407,165	
	Unlisted	Samsung Lions	1986.08	Participation in management, etc.	240	55	27.5	-102	0	0	55	27.5	-102	60,964	-137	
	Unlisted	SECRON	1993.11	Business purpose	1,000	745	93.09	21,147	-745	-21,147	0	0	0	126,154	17,274	Disposal
	Unlisted	Samsung Electronics Service	1998.01	Business purpose	30,000	6,000	99.33	48,121	0	0	6,000	99.33	48,121	292,387	5,735	
	Unlisted	MEMC Korea	1991.12	Participation in management, etc.	36,000	3,440	20	35,286	0	0	3,440	20	35,286	275,176	13,404	
Unlisted	Living Plaza	2000.12	Business purpose	3,100	1,767	100	247,523	0	0	1,767	100	247,523	514,542	7,995		

Unlisted	Samsung Electronics Logitech	1999.04	Business purpose	76	1,011	100	46,669	0	0	1,011	100	46,669	178,876	11,194	
Unlisted	SSLM	2012.04	Participation in management, etc.	52,296	11,000	50	52,296	0	0	11,000	50	52,296	251,026	-33,341	
Unlisted	Samsung Display	2012.04	Business purpose	16,009,547	221,969	84.78	18,509,307	0	0	221,969	84.78	18,509,307	33,791,814	2,079,916	
Unlisted	SVIC #6	2005.07	Business purpose	26,800	1	99	7,227	0	0	1	99	7,227	53,441	-8,887	
Unlisted	SVIC #14	2009.05	Business purpose	18,000	1	99	11,672	0	-3,564	1	99	8,108	67,324	43,491	Collection
Unlisted	SVIC #21	2011.11	Business purpose	19,800	0	99	38,907	0	31,383	0	99	70,290	35,026	-4,824	Investment
Unlisted	SVIC #22	2011.11	Business purpose	19,800	0	99	65,310	0	26,730	0	99	92,040	61,773	-4,744	Investment
Unlisted	GES	2010.07	Business purpose	1,500	20	100	1,500	-20	-1500	0	0	0	8,662	415	Disposal
Unlisted	World Cyber Games	2003.12	Business purpose	1	450	47.6	0	0	0	450	47.6	0	1,893	382	
Unlisted	Samsung BlueWings	2008.12	Business purpose	2,000	400	100	2,000	0	0	400	100	2,000	4,001	-49	
Unlisted	Samsung Medison	2011.02	Business purpose	286,384	87,350	68.45	477,648	0	0	87,350	68.45	477,648	297,714	-20,837	
Unlisted	Samsung Biologics	2011.04	Participation in management, etc.	30,000	4,299	41.85	210,665	385	17,777	4,684	42.05	228,442	570,279	-74,388	Capital Increase
Unlisted	Intellectual Discovery	2011.05	Participation in management, etc.	5,000	1,784	19.93	8,918	0	0	1,784	19.93	8,918	41,462	-7,947	
Listed	Samsung Heavy Industries	1977.09	Participation in management, etc.	125	40,676	17.61	1,568,046	0	-111,858	40,676	17.61	1,456,188	16,634,967	796,388	Evaluation
Listed	Samsung Fine Chemicals	1995.05	Participation in management, etc.	1,346	2,165	8.39	132,063	0	-40,268	2,165	8.39	91,795	1,607,876	73,276	Evaluation
Listed	Hotel Shilla	1979.12	Participation in management, etc.	252	2,005	5.01	88,107	0	34,181	2,005	5.1	122,288	1,547,612	100,991	Evaluation
Listed	Cheil Worldwide	1988.09	Participation in management, etc.	185	2,999	2.61	64,623	0	9,146	2,999	2.61	73,769	1,994,709	99,168	Evaluation
Listed	A-TECH SOLUTION	2009.11	Participation in management, etc.	26,348	1,592	15.92	11,606	0	-605	1,592	15.92	11,001	189,225	-4,139	Evaluation
Listed	iMarket Korea	2000.12	Participation in management, etc.	1,900	647	1.8	18,416	0	-4,110	647	1.8	14,306	683,328	38,563	Evaluation
Listed	KT Skylife	2001.12	Participation in management, etc.	3,344	240	0.5	8,028	0	1,020	240	0.5	9,048	637,337	55,575	Evaluation
Unlisted	Samsung Petrochemical	1978.01	Participation in management, etc.	100	514	12.96	84,427	0	0	514	12.96	84,427	878,646	-73,827	
Unlisted	Samsung General Chemicals	1988.07	Participation in management, etc.	1,500	1,914	3.91	74,487	0	0	1,914	3.91	74,487	1,384,392	137,097	
Unlisted	Kihyup Technology Banking	1995.01	Participation in management, etc.	5,000	1,000	17.24	5,000	0	0	1,000	17.24	5,000	76,914	644	
Unlisted	PUSAN NEWPORT	1997.09	Participation in management, etc.	590	1,135	0.98	5,677	0	0	1,135	0.98	5,677	699,584	37,261	
Unlisted	The Korea Economic Daily	1987.05	Participation in management, etc.	150	72	0.39	365	0	0	72	0.39	365	253,812	10,495	
Unlisted	Brooks Automation Asia	1999.06	Participation in management, etc.	1,097	219	19	368	0	0	219	19	368	4,279	294	

Unlisted	Samsung Venture Investment Corporation	1999.11	Participation in management, etc.	4,900	980	16.33	6,053	0	0	980	16.33	6,053	62,761	4,776	
Unlisted	Cyber Bank	2000.12	Participation in management, etc.	8,000	1,083	7.46	0	0	0	1,083	7.46	0	0	0	
Unlisted	Fine Chips	2001.12	Participation in management, etc.	10	2	3.81	10	0	0	2	3.81	10	3,074	-415	
Unlisted	SK Telink	2010.11	Participation in management, etc.	4,357	15	1.13	4,357	0	0	15	1.13	4,357	242,765	-74,164	
Unlisted	Inkel	2006.11	Participation in management, etc.	130	0	0	0	0	0	0	0	0	149,049	1,572	
Unlisted	Yongpyong Resort	2007.05	Participation in management, etc.	1,869	400	1.05	1,869	0	0	400	1.05	1,869	775,253	11,948	
Unlisted	Scom(Previously Trigem Computer)	2007.12	Participation in management, etc.	0	0	0.01	0	0	0	0	0.01	0	52,714	-14,059	
Unlisted	Trigem Computer (Previously TG Sambo)	2012.09	Participation in management, etc.	0	0	0.01	0	0	0	0	0.01	0	26,367	-402	
Unlisted	iCube Investment Union #1	2009.12	Participation in management, etc.	4,000	0	16.23	4,000	0	0	0	16.23	4,000	24,164	72	
Unlisted	KT WiBro Infra	2010.07	Participation in management, etc.	60,000	600	24.2	60,000	0	0	600	24.2	60,000	259,368	2,635	
Unlisted	Shinsung	2010.07	Participation in management, etc.	1	1	0.01	0	0	0	1	0.01	0	58,999	2,680	
Unlisted	Woobang	2010.07	Participation in management, etc.	0	1	0	0	0	0	1	0	0	113,781	-25,649	
Unlisted	Heehoon D&G	2010.07	Participation in management, etc.	0	2	0.02	0	0	0	2	0.02	0	42,516	-8,168	
Unlisted	Daewoo Development Co.,Ltd.-Engineering & Construction	2012.12	Participation in management, etc.	0	0	0.02	0	0	0	0	0.02	0	227,914	2,107	
Unlisted	Daewoo SD Development	2012.12	Participation in management, etc.	0	9	0.02	0	0	0	9	0.02	0	1,418,338	-74,950	
Unlisted	Daewoo Motor Sales	2012.12	Participation in management, etc.	0	1	0	0	0	0	1	0	0	363,935	-30,965	
Unlisted	JNT (semiconductor fund)	2011.02	Equity investment, etc.	1,800	0	24	3,600	0	-240	0	24	3,360	16,088	1383	Capital Increase
Unlisted	SV (semiconductor fund)	2011.02	Equity investment, etc.	1,850	0	14.8	3,403	0	0	0	14.8	3,403	23,257	-352	Capital Increase
Unlisted	Seoul Investment Partners	2011.1	Equity investment, etc.	1,550	0	19.4	3,100	0	-53	0	19.4	3,047	15,520	-345	Collection
Unlisted	Daishin-Aju IB (Semiconductor fund)	2011.08	Equity investment, etc.	258	0	3	750	0	1206	0	3	1956	18,437	-7766	Investment
Unlisted	TS (semiconductor fund)	2011.11	Equity investment, etc.	1,700	0	19.9	1,700	0	0	0	19.9	1,700	8,953	-376	

	Unlisted	IMM (semiconductor fund)	2011.11	Equity investment, etc.	760	0	7.6	1581	0	908	0	7.6	2,489	19,890	-821	Investment
	Unlisted	L&S (semiconductor fund)	2012.07	Equity investment, etc.	848	0	8.1	848	0	0	0	8.1	848	9,629	-732	
	Unlisted	Hi Pioneer Investment Trust #1	2011.09	Business purpose	29,244	0	100	19,470	0	0	0	100	19,470	19,498	-238	
Overseas	Unlisted	SECA	1992.08	Establishment of overseas foothold	3,823	0	100	90,922	0	0	0	100	90,922	609,192	46,477	
	Unlisted	SEA	1978.07	Establishment of overseas foothold	59,362	492	100	4,705,037	0	156,297	492	100	4,861,334	11,432,490	201,790	Investment
	Unlisted	SELA	1989.04	Establishment of overseas foothold	319	40	100	86,962	0	0	40	100	86,962	352,772	-17,071	
	Unlisted	SEM	1995.07	Establishment of overseas foothold	3,032	3,173	63.58	111,697	0	0	3,173	63.58	111,697	1,291,398	37,902	
	Unlisted	SEASA	1996.06	Establishment of overseas foothold	4,696	21,854	98	6,779	0	0	21,854	98	6,779	58,163	4,170	
	Unlisted	SEDA	1994.01	Establishment of overseas foothold	13,224	48,643,932	87.04	498,768	14172404	78,715	62,816,336	87.04	577,483	2,556,334	198,552	Capital Increase
	Unlisted	SECH	2002.12	Establishment of overseas foothold	597	0	4.1	597	0	0	0	4.1	597	478,188	14,895	
	Unlisted	Nvelo, Inc.	2012.12	Establishment of overseas foothold	42,892	100	100	42,892	0	0	100	100	42,892	1,418	490	
	Unlisted	CMLA LLC	2008.02	Participation in management, etc.	654	0	25	4,115	0	0	0	25	4,115	11,077	-766	
	Unlisted	SESA	1989.01	Establishment of overseas foothold	3,276	8,021	100	142,091	0	0	8,021	100	142,091	836,508	46,590	
	Unlisted	SENA	1992.03	Establishment of overseas foothold	392	1,000	100	69,372	0	0	1,000	100	69,372	503,651	48,329	
	Unlisted	SEH	1991.05	Establishment of overseas foothold	1,954	753	100	650,157	0	0	753	100	650,157	1,301,842	153,961	
	Unlisted	SEP	1982.09	Establishment of overseas foothold	204	1,751	100	37,616	0	0	1,751	100	37,616	154,281	4,657	
	Unlisted	SEF	1991.08	Establishment of overseas foothold	230	2,700	100	234,115	0	0	2,700	100	234,115	922,036	70,367	
	Unlisted	SEUK	1995.07	Establishment of overseas foothold	33,908	109,546	100	433,202	0	0	109,546	100	433,202	1,349,828	74,329	
	Unlisted	SEHG	1982.02	Establishment of overseas foothold	28,042	0	100	354,846	0	0	0	100	354,846	764,776	128,446	
	Unlisted	SEAG	2002.01	Establishment of overseas foothold	40	0	100	32,162	0	0	0	100	32,162	299,978	41,191	
	Unlisted	SEI	1993.05	Establishment of overseas foothold	862	677	100	143,181	0	0	677	100	143,181	1,161,920	65,530	
	Unlisted	SEBN	1995.07	Establishment of overseas foothold	236	388,183	100	693,010	90,407	136,070	478,590	100	829,080	1,038,688	86,871	Capital Increase
	Unlisted	SELS	1991.05	Establishment of overseas foothold	18,314	1,306	100	24,288	0	0	1,306	100	24,288	1,529,851	29,372	

Unlisted	SEPOL	1996.04	Establishment of overseas foothold	5,462	106	100	78,267	0	0	106	100	78,267	487,348	39,460	
Unlisted	SSA	1998.12	Establishment of overseas foothold	263	2,000	100	32,622	0	0	2,000	100	32,622	605,065	-22,905	
Unlisted	SESK	2002.06	Establishment of overseas foothold	8,976	0	55.68	263,767	0	0	0	55.68	263,767	1,696,474	147,665	
Unlisted	SEEH	2008.01	Establishment of overseas foothold	4,214	0	100	1,170,032	0	0	0	100	1,170,032	4,377,597	7,856	
Unlisted	SEO	1997.01	Establishment of overseas foothold	120	0	100	-10,043	0	0	0	100	-10,043	143,657	612	
Unlisted	SRSC	1997.11	Establishment of overseas foothold	707	0	100	8,211	0	0	0	100	8,211	39,003	5,518	
Unlisted	SERC	2006.01	Establishment of overseas foothold	24,877	0	100	180,079	0	0	0	100	180,079	1,705,108	21,832	
Unlisted	SERK	2007.07	Establishment of overseas foothold	4,600	0	100	204,555	0	0	0	100	204,555	1,296,147	194,169	
Unlisted	SEAU	1987.11	Establishment of overseas foothold	392	53,200	100	111,964	0	0	53,200	100	111,964	527,635	16,514	
Unlisted	SEMA	1989.09	Establishment of overseas foothold	4,378	16,247	100	153,602	0	0	16,247	100	153,602	271,191	41,622	
Unlisted	SGE	1995.05	Establishment of overseas foothold	827	0	100	32,821	0	0	0	100	32,821	589,143	13,183	
Unlisted	SEEG	2012.07	Establishment of overseas foothold	23	0	0.05	23	0	0	0	0.05	23	45,446	-414	
Unlisted	SEIN	1991.08	Establishment of overseas foothold	7,463	46	99.99	118,909	0	0	46	99.99	118,909	562,515	48,398	
Unlisted	SDMA	1995.03	Establishment of overseas foothold	21,876	71,400	75	244,382	0	0	71,400	75	244,382	860,402	85,895	
Unlisted	SIEL	1995.08	Establishment of overseas foothold	5,414	216,787	100	75,263	0	0	216,787	100	75,263	1,449,983	316,994	
Unlisted	SISO	2005.05	Establishment of overseas foothold	7,358	17	100	31,787	0	0	17	100	31,787	120,280	20,739	
Unlisted	SAVINA	1995.01	Establishment of overseas foothold	5,839	0	80	23,428	0	0	0	80	23,428	150,310	8,867	
Unlisted	TSE	1988.01	Establishment of overseas foothold	1,390	11,020	91.83	279,163	0	0	11,020	91.83	279,163	1,447,777	295,994	
Unlisted	STE	1996.01	Establishment of overseas foothold	4,206	0	49	4,474	0	0	0	49	4,474	39,605	-35	
Unlisted	SEPHIL	2001.03	Establishment of overseas foothold	12,934	9,876	100	78,919	-9876	-78919	0	0	0	133,749	34,646	Disposal
Unlisted	SME	2003.05	Establishment of overseas foothold	4,796	17,100	100	7,644	0	0	17,100	100	7,644	572,463	31,160	
Unlisted	SAPL	2006.07	Establishment of overseas foothold	793	736,269	100	866,243	0	1,180	736,269	100	867,423	1,897,717	354	Capital Increase

Unlisted	SEHK	1988.09	Establishment of overseas foothold	349	274,250	100	79,033	0	0	274,250	100	79,033	1,294,473	83,950	
Unlisted	SET	1994.11	Establishment of overseas foothold	456	27,270	100	112,949	0	0	27,270	100	112,949	2,117,243	38,298	
Unlisted	SESS	1994.12	Establishment of overseas foothold	18,875	0	100	483,923	0	0	0	100	483,923	752,898	66,967	
Unlisted	SCIC	1996.03	Establishment of overseas foothold	23,253	0	100	617,941	0	0	0	100	617,941	5,407,272	264,269	
Unlisted	SEHZ	1992.12	Establishment of overseas foothold	792	0	89.56	255,535	0	0	0	89.56	255,535	3,275,716	700,435	
Unlisted	SSEC	1995.04	Establishment of overseas foothold	32,128	0	69.06	130,551	0	0	0	69.06	130,551	577,834	65,593	
Unlisted	TSEC	1993.04	Establishment of overseas foothold	15,064	0	48.2	138,101	0	0	0	48.2	138,101	837,993	78,068	
Unlisted	SSDP	1993.08	Establishment of overseas foothold	4,446	0	87.1	65,319	0	0	0	87.1	65,319	721,678	103,508	
Unlisted	TSTC	2001.03	Establishment of overseas foothold	10,813	0	90	490,041	0	0	0	90	490,041	2,234,437	551,682	
Unlisted	SSTC	2001.11	Establishment of overseas foothold	15,799	0	100	-1,186	0	0	0	100	-1,186	5,923	-4,781	
Unlisted	SSET (Previously SSKMT)	2002.02	Establishment of overseas foothold	6,009	0	60	102,196	0	19428	0	60	121,624	88,103	15,646	Investment
Unlisted	SESC	2002.09	Establishment of overseas foothold	5,471	0	73.7	34,028	0	0	0	73.7	34,028	1,232,625	111,847	
Unlisted	SSS	2001.01	Establishment of overseas foothold	1,200	0	100	19,189	0	0	0	100	19,189	1,998,989	60,991	
Unlisted	SEHF	2004.04	Establishment of overseas foothold	17,204	0	100	85,088	0	0	0	100	85,088	109,423	80,579	
Unlisted	SSCR	2006.09	Establishment of overseas foothold	3,405	0	100	9,332	0	0	0	100	9,332	15,611	1,631	
Unlisted	TSOE	2010.04	Establishment of overseas foothold	33,837	167,199	82	93,154	0	0	167,199	82	93,154	239,269	40,644	
Unlisted	TSLED	2012.04	Establishment of overseas foothold	119,519	0	100	119,519	0	0	0	100	119,519	479,900	-731	
Unlisted	SCS	2012.09	Establishment of overseas foothold	111,770	0	100	382,796	0	785,472	0	100	1,168,268	424,487	-3,819	Capital Increase
Unlisted	SJC	1975.12	Establishment of overseas foothold	273	1560	100	370,647	0	0	1,560	100	370,647	1,570,232	26,503	
Unlisted	SRJ (Previously SYRI)	1992.08	Establishment of overseas foothold	3,120	122	100	92,582	0	0	122	100	92,582	207,798	4,379	
Unlisted	TSST Japan	2004.03	Participation in management, etc.	1,639	0	49.03	11,137	0	0	0	49.03	11,137	242,639	-51,433	
Unlisted	SOG	2010.04	Establishment of overseas foothold	0	0	100	0	0	0	0	100	0	0	0	
Unlisted	SDIB	1996.09	Participation in management, etc.	3,110	586	0.08	0	0	0	586	0.08	0	45,310	144	

	Unlisted	Semiconductor Portal	2002.12	Participation in management, etc.	38	0	1.21	10	0	0	0	1.21	10	1,906	1,984	
	Unlisted	FTS	2008.12	Participation in management, etc.	1,952	116	41.5	563	0	0	116	41.5	563	3,276	-23	
	Unlisted	Maltani Lighting	2012.04	Participation in management, etc.	16,544	9	15	16225	0	0	9	15	16,225	72,053	2,932	
	Unlisted	Pantek	2013.06	Business purpose	53,000	0	0	0	53000	53,000	53000	10.03	53,000	1,455,734	-188,167	Acquisition
	Unlisted	Nanosys, Inc	2010.08	Participation in management, etc.	4,774	1,747	1.67	2,387	0	0	1,747	1.67	2,387	20,934	-10,694	
	Unlisted	ONE BLUE LLC	2011.07	Participation in management, etc.	1,766	0	16.67	1,766	0	0	0	16.67	1,766	21,981	885	
	Listed	Rambus	2010.01	Participation in management, etc.	1,854	4,788	4.34	24,976	0	22,311	4,788	4.34	47,287	629,605	-143,887	Evaluation
	Listed	SEAGATE	2011.12	Participation in management, etc.	788,454	45,239	10.64	1,474,032	0	857,659	45,239	12.6	2,331,691	10,824,537	3,065,488	Evaluation
Total					18,390,807			43,086,572		1,994,889			45,081,461			

※ The cost for acquisition (or disposal) includes increases or decreases in the cost that do not accompany money transactions such as fair value measurement and impairment measurement.

## IV. Management and Employees

### □ Employees

(As of June 30, 2013)

(Person, year, million won)

Business division /gender	No. of employees				Average length of service	Total wage	Average wage per capita
	Regular	Contract-based	Others	Total			
CE	14,332	519	-	14,851	9.2	3,692,819	39.7
IM	26,775	362	-	27,137			
DS	39,503	256	-	39,759			
Others	10,912	663	-	11,575			
Total	91,522	1,800	-	93,322			
Male	67,020	1,286	-	68,306	9.9	3,000,893	44.2
Female	24,502	514	-	25,016	7.2	691,927	27.6

※ The number of employees on a parent-company basis. Four executive directors excluded.

※ Total wage before income tax deduction is based on the earned income payment record submitted to the competent district tax office in accordance with Article 20 of the Income Tax Law

※ Average wage per capita was calculated based on total average employee figure of 93,016 (male: 67,967 / female: 25,049)

### □ Remuneration for the Management

< Remuneration approved at shareholders' meeting >

(100 million won)

	No. of persons	Amount approved at shareholders' meeting	Note
Executive directors	4	380	
Independent directors	5		Audit Committee member included