

2012 Business Report

I. Corporate Overview

□ Affiliates

As of end-2012, Samsung Group had a total of 81 domestic affiliates. Compared to end-2011, 13 new affiliates (Colombo Korea, Saengbo real estate investment company #1, Idea Company Prog, Samsung Bioepis, Samsung Display, Top Cloud Corporation, Samsung Corning Advanced Glass LLC., Nuri Solution, OpenTide China, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate) were added and ten (Samsung LED, Medison Healthcare, SLCD, Samsung Mobile Display, Prosonic, Saengbo real estate investment company #1, Bonavie, EXE C&T, e-Samsung International, OpenTide China) were excluded. Among Samsung Group's 81 affiliates, 17 including Samsung Electronics are listed, and 64 are unlisted.

(As of December 31, 2012)

	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	64	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, SECRON, 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, SEHF Korea, Gemi Plus Distribution, SB LiMotive, Samsung Bluewings, HTSS, RAY, Songdo Land Mark City, S-Core, GES, S1 CRM, Open Hands, S-EnPol, Samsung Medison, Samsung Biologics, Miracom Inc., Samsung Life Service, SMP, STM, SSLM, SU Materials, Colombo Korea, Idea Company Prog, Samsung Display, Samsung Bioepis, Top Cloud Corporation, Nuri Solution, Samsung Corning Advanced Glass, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate
Total	81	

☞ 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-2012, Samsung Electronics' consolidated subsidiaries totaled 166 with 23 subsidiaries (Samsung Display, Tianjin Samsung LED Co., Ltd., Samsung Electronics Egypt S.A.E, Samsung (China) Semiconductor Co., Ltd. and etc.) being newly included and 13 (Medison Healthcare, Samsung Mobile Display, SLCD, Prosonic, and etc.) being excluded compared to end-2011. Following is the list of consolidated subsidiaries.

(Million won)

Subsidiaries	Established in	Major business	End-2011 asset	Stake	Classified as major subsidiary
Samsung Electronics America Inc.	1978.07	Sale of electronic goods	9,816,571	Over 50%	O
Samsung Receivables Corporation	1998.03	Bond management	1,417,067	Over 50%	O
Samsung Semiconductor Inc.	1983.07	Sale of electronic goods	5,974,863	Over 50%	O
Samsung Electronics Canada Inc.	1980.07	Sale of electronic goods	343,599	Over 50%	O
Samsung Information Systems America Inc.	1988.1	R&D	161,978	Over 50%	O
Grandis, Inc.	2002.06	R&D	101,518	Over 50%	O
Samsung International Inc.	1983.1	CTV production	39,466	Over 50%	X
Samsung Mexicana S.A. de C.V	1988.03	Production of electronic goods	639,849	Over 50%	O
Samsung Telecommunications America LLC.	1992.01	Sale of telecom products	2,235,101	Over 50%	O
Samsung Austin Semiconductor LLC.	1996.02	Production of semiconductors	6,952,894	Over 50%	O
Samsung Electronics Mexico S.A. De C.V.	1995.07	Production and sale of electronic goods	1,094,270	Over 50%	O
SEMES America Inc.	1998.1	Semiconductor equipment	1,244	Over 50%	X
Samsung Electronics Latino America Miami, Inc.	1995.05	Sale of electronic goods	128,132	Over 50%	O
Samsung Electronics Latinoamerica (Zona Libre)	1989.04	Sale of electronic goods	207,644	Over 50%	O
Samsung Electronics Venezuela, C.A.	2010.05	Marketing and services	7,310	Over 50%	X
Samsung Electronica Colombia S.A.	1997.03	Sale of electronic goods	223,711	Over 50%	O
Samsung Electronica Da Amazonia LTDA.	1994.1	Production and sale of electronic goods	2,434,259	Over 50%	O
Samsung Electronics Argentina S.A.	1996.06	Marketing and services	45,324	Over 50%	X
Samsung Electronics Chile Limitada	2002.12	Sale of electronic goods	240,201	Over 50%	O

Samsung Electronics Peru S.A.C.	2010.04	Sale of electronic goods	165,884	Over 50%	O
Samsung Electronics (UK) Ltd.	1995.07	Sale of electronic goods	996,860	Over 50%	O
Samsung Electronics(London) Ltd.	1999.01	Holding company (Liquidation underway)	8,249	Over 50%	X
Samsung Telecoms (UK) Ltd.	1998.01	Sale of electronic goods (Liquidation underway)	27,609	Over 50%	X
Samsung Electronics Holding GmbH	1982.02	Holding company	597,292	Over 50%	O
Samsung Semiconductor Europe GmbH	1987.12	Sale of semiconductors and LCD	1,338,671	Over 50%	O
Samsung Electronics GmbH	1984.12	Sale of electronic goods	938,999	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	788,575	Over 50%	O
Samsung Electronics France S.A.S	1988.01	Sale of electronic goods	986,708	Over 50%	O
Samsung Electronics Hungarian RT.	1989.01	Production and sale of electronic goods	1,318,553	Over 50%	O
Samsung Electronics Czech and Slovak s.r.o.	2010.01	Sale of electronic goods	117,664	Over 50%	O
Samsung Electronics Italia S.P.A.	1991.04	Sale of electronic goods	863,204	Over 50%	O
Samsung Electronics Europe Logistics B.V.	1991.05	Logistics	1,368,673	Over 50%	O
Samsung Electronics Benelux B.V.	1995.07	Sale of electronic goods	820,042	Over 50%	O
Samsung Display Slovakia s.r.o. (Previously Samsung Electronics LCD Slovakia s.r.o.)	2007.03	TFT-LCD processing	464,666	Over 50%	O
Samsung Electronics Romania LLC	2007.09	Sale of electronic goods	93,636	Over 50%	O
Samsung LCD Netherlands R&D Center B.V	2005.08	R&D	30,730	Over 50%	X
Samsung LCD Netherlands R&D Center(UK)Limited	2006.02	R&D	611	Over 50%	X
Samsung LCD Netherlands R&D Center(HK)Limited	2007.02	R&D	14	Over 50%	X
Samsung Electronics Polska, SP.Zo.o	1996.04	Sale of electronic goods	491,320	Over 50%	O
Samsung Electronics Portugesa S.A.	1982.09	Sale of electronic goods	154,152	Over 50%	O
Samsung Electronics Nordic Aktiebolag	1992.03	Sale of electronic goods	422,504	Over 50%	O

Samsung Semiconductor Europe Limited	1997.04	Sale of semiconductor and LCD	113,311	Over 50%	O
Samsung Electronics Austria GmbH	2002.01	Sale of electronic goods	246,370	Over 50%	O
Samsung Electronics Slovakia s.r.o	2002.06	Production of CTV and monitors	2,361,719	Over 50%	O
Samsung Electronics European Holding Cooperatief U.A.	2008.1	Holding company	3,796,937	Over 50%	O
Samsung Electronics Poland Manufacturing SP.Zo.o	2010.02	Production of home appliances	318,277	Over 50%	O
Samsung Electronics Greece S.A.	2010.04	Sale of electronic goods	92,448	Over 50%	O
Samsung Electronics Baltic SIA	2001.1	Sale of electronic goods	56,309	Over 50%	O
Samsung Electronics Overseas B.V.	1997.01	Sale of electronic goods	137,559	Over 50%	O
Samsung Electronics Rus LLC	1999.03	Marketing	12,968	Over 50%	X
Samsung Electronics Rus Company LLC	2006.1	Sale of electronic goods	1,509,256	Over 50%	O
Samsung Electronics Ukraine LLC	2004.01	Marketing	849	Over 50%	X
Samsung Electronics Ukraine Company LLC	2008.09	Sale of electronic goods	174,687	Over 50%	O
Samsung Moscow Research Centre	2011.11	R&D	7,579	Over 50%	X
Samsung Electronics Kazakhstan LLP	2006.07	Marketing	889	Over 50%	X
Samsung Electronics KZ and Central Asia LLP	2008.09	Sale of electronic goods	145,616	Over 50%	O
Samsung Electronics Rus Kaluga LLC	2007.07	Production of CTV	1,125,145	Over 50%	O
Samsung Russia Service Company LLC	1997.11	Service	35,180	Over 50%	X
Samsung Electronics West Africa	2010.03	Marketing	53,973	Over 50%	O
Samsung Gulf Electronics Co., Ltd.	1995.05	Sale of electronic goods	310,428	Over 50%	O
Samsung Electronics East Africa	2011.12	Marketing	3,745	Over 50%	X
Samsung Electronics South Africa(Pty) Ltd.	1994.06	Sale of electronic goods	617,754	Over 50%	O
Samsung Electronics Turkey	1984.12	Sale of electronic goods	432,656	Over 50%	O
Samsung Semiconductor Israel R&D Center,Ltd.	2007.1	R&D	13,571	Over 50%	X
Samsung Electronics Levant Co.,Ltd.	2009.07	Sale of electronic goods	6,367	Over 50%	X

Samsung Electronics Morocco SARLAU	2009.11	Sale of electronic goods	93,700	Over 50%	O
Samsung Corporation Japan	1975.12	Sale of electronic goods	2,856,471	Over 50%	O
Samsung Research Institute Yokohama	1992.08	R&D	212,957	Over 50%	O
Samsung Electronics Japan Co., Ltd.	2008.09	Sale of telecom systems and services	763,809	Over 50%	O
Samsung Electronics Display (M) Sdn. Bhd.	1995.03	Production and sale of electronic goods	914,625	Over 50%	O
Samsung Electronics Malaysia Sdn. Bhd.	1989.09	Production of home appliances	247,643	Over 50%	O
Samsung Vina Electronics Co., Ltd.	1995.01	Production and sale of electronic goods	136,973	Over 50%	O
Samsung Asia Private Ltd. (Previously called: Samsung Electronics Asia Holding Pte. Ltd.)	2006.07	Sale of electronic goods	720,667	Over 50%	O
Samsung India Electronics Private Ltd.	1995.08	Production and sale of electronic goods	1,090,390	Over 50%	O
Samsung India Software Operations Private Ltd.	2005.05	R&D	93,108	Over 50%	O
Samsung Electronics Australia Pty. Ltd.	1987.11	Sale of electronic goods	465,978	Over 50%	O
PT Samsung Electronics Indonesia	1991.08	Production and sale of electronic goods	647,891	Over 50%	O
PT Samsung Telecommunications Indonesia	2003.03	Sale of telecom systems and services	27,307	Over 50%	X
Thai-Samsung Electronics Co., Ltd.	1988.1	Production and sale of electronic goods	1,169,778	Over 50%	O
Samsung Electronics Philippines Corporation	1996.03	Sale of electronic goods	110,285	Over 50%	O
Samsung Electronic Philippine Manufacturing Corp.	2001.03	Production of electronic goods	293,079	Over 50%	O
Batino Realty Corporation	2001.01	Real estate management	4,967	SPC	X
Samsung Electronics (SME) Sdn. Bhd. Malaysia	2003.05	Sale of electronic goods	704,132	Over 50%	O
Samsung Electronics Bangladeshi Research Center	2010.08	R&D	3,857	Over 50%	X
Samsung Electronics Vietnam Co., Ltd.	2008.03	Production of electronic goods	2,217,392	Over 50%	O
Samsung Telecommunications Malaysia Sbn. Bhd.	2009.08	Sale of telecom systems and services	9,217	Over 50%	X

Samsung Display DongGuan Co., Ltd. (Previously called: Dongguan Samsung Mobile Display Co., Ltd.)	2001.11	TFT-LCD production	820,043	Over 50%	O
Samsung Display TianJin Co., Ltd. (Previously called: Tianjin Samsung Mobile Display Co., Ltd.)	2004.06	TFT-LCD production	358,204	Over 50%	O
Samsung Electronics Hong Kong Co., Ltd.	1988.09	Sale of electronic goods	1,155,606	Over 50%	O
Suzhou Samsung Electronics Co., Ltd.	1995.04	Production of home appliances	729,169	Over 50%	O
Samsung Suzhou Electronics Export Co., Ltd.	1995.04	Production of home appliances	335,453	Over 50%	O
Samsung (CHINA) Investment Co., Ltd.	1996.03	Sale of electronic goods	3,323,358	Over 50%	O
Samsung Guangzhou Mobile R&D Center	2010.01	R&D	30,917	Over 50%	X
Samsung Tianjin Mobile Development Center	2010.08	R&D	9,110	Over 50%	X
Samsung Electronics Suzhou Semiconductor Co., Ltd.	1994.12	Semiconductor processing	746,386	Over 50%	O
Samsung Electronics (Shandong) Digital Printing Co., Ltd.	1993.03	Production of printers	732,472	Over 50%	O
Samsung Electronics Huizhou Co., Ltd.	1992.12	Production of electronic goods	2,984,592	Over 50%	O
Tianjin Samsung Electronics Co., Ltd.	1993.04	Production of electronic goods	781,324	Over 50%	O
Samsung Electronics Taiwan Co., Ltd.	1994.11	Sale of electronic goods	1,794,858	Over 50%	O
Beijing Samsung Telecom R&D Center	2000.09	R&D	22,895	Over 50%	X
Tianjin Samsung Telecom Technology Co., Ltd.	2001.03	Production of telecom products	1,664,989	Over 50%	O
Shanghai Samsung Semiconductor Co., Ltd.	2001.1	Sale of semiconductor and LCD	2,024,403	Over 50%	O
Samsung Electronics Suzhou Computer Co., Ltd.	2002.09	Production of electronic goods	1,411,349	Over 50%	O
Samsung Display SuZhou Co., Ltd. (Previously called: Samsung Electronics Suzhou LCD Co., Ltd.)	2002.09	TFT-LCD processing	520,520	Over 50%	O
Samsung Suzhou LCD Co., Ltd	2011.07	TFT-LCD processing	166,093	Over 50%	O

Shenzhen Samsung Kejian Mobile Telecommunication Technology Co., Ltd.	2002.02	Production of telecom products	182,063	Over 50%	O
Samsung Electronics Shanghai Telecommunication Co., Ltd.	2001.11	Sale of telecom and network products	13,748	Over 50%	X
Samsung Semiconductor (China) R&D Co., Ltd.	2003.04	R&D	14,202	Over 50%	X
Samsung Electronics China R&D Centre	2004.05	R&D	8,816	Over 50%	X
Samsung Electronics Hainan Fiberoptics Co., Ltd.	2004.04	Production of fiber optic and cable	83,359	Over 50%	O
Samsung Electronics (Beijing) Service Company Limited	2005.01	Services	82,133	Over 50%	O
Tianjin Samsung Opto-Electronics Co., Ltd.	1994.02	Production of camera and camcorder	249,562	Over 50%	O
World Cyber Games	2000.07	Game tournaments	1,814	Over 50%	X
SU Materials	2011.08	Production of electronic goods	23,188	Over 50%	X
STECO	1995.06	Production of semiconductor components	91,280	Over 50%	O
SEMES	1993.01	Semiconductor/FPD manufacturing equipment	439,732	Over 50%	O
SECRON	1993.11	Semiconductor equipment	109,752	Over 50%	O
Samsung Electronics Service	1998.1	Electronics goods repair services	234,825	Over 50%	O
Living Plaza	1996.07	Sale of electronic goods	445,055	Over 50%	O
Samsung Electronics Logitech	1998.04	Total logistic services	183,747	Over 50%	O
Samsung Bluewings	2008.12	Team and game sponsorship	4,267	Over 50%	X
GES	2009.02	Semiconductor equipment	8,516	Over 50%	X
RAY	2004.1	Dental CT	3,699	Over 50%	X
SVIC #6 Venture Capital Union	2005.07	Investment in venture firms and new technologies	141,310	Over 50%	O
SVIC #14 Venture Capital Union	2009.05	Investment in venture firms and new technologies	102,694	Over 50%	O
SVIC #20 Venture Capital Union	2011.03	Investment in venture firms and new technologies	32,676	Over 50%	X
SVIC #21 Venture Capital Union	2011.11	Investment in venture firms and new technologies	20,108	Over 50%	X
SVIC #22 Venture Capital Union	2011.11	Investment in venture firms and new	20,104	Over 50%	X

		technologies			
Hi Pioneer Private Securities Investment Trust 1	2011.08	Investment in venture firms and new technologies	29,249	Over 50%	X
TNP Small/Medium Size & Venture Enterprises Growth Promotion Investment Limited Partnership(TSUNAMI)	2011.08	Investment in venture firms and new technologies	3,436	Over 50%	X
Samsung Medison	1985.07	Medical equipment	305,623	Over 50%	O
Samsung Medison Brasil Ltda.	1995.12	Medical equipment	20,765	Over 50%	X
Samsung Medison America Inc.	1992.01	Medical equipment	10,192	Over 50%	X
SONOACE Deutschland GmbH	2001.1	Medical equipment	12,349	Over 50%	X
Samsung Medison France S.A.S.	2005.11	Medical equipment	4,194	Over 50%	X
Samsung Medison Italia S.r.l.	2008.1	Medical equipment	7,842	Over 50%	X
Samsung Medison Europe B.V.	2005.11	Medical equipment	3,047	Over 50%	X
Samsung Medison Shanghai Medical Instrument Co., Ltd.	1992.11	Medical equipment	18,690	Over 50%	X
Medison (shanghai) Co., Ltd.	2003.09	Medical equipment	3,665	Over 50%	X
Medison Medical Equipment Shanghai Co., Ltd.	2005.03	Medical equipment	838	Over 50%	X
Samsung Medison India Private Ltd.	2009.01	Medical equipment	3,469	Over 50%	X
Medison Medical Systems India Private Ltd.	1997.1	Medical equipment	367	Over 50%	X
Nexus DX Inc.	2009.07	Medical equipment	8,076	Over 50%	X
Deltapoint Cardiac Diagnostics, Inc.	1993.04	Medical equipment	-	Over 50%	X
Nanogen Recognomics GmbH	2001.07	Medical equipment	-	Over 50%	X
Samsung Display	2012.04	Manufacturing and sale of TFT-LCD	-	Over 50%	O
Tianjin Samsung LED Co., Ltd.	2009.05	LED production	413,777	Over 50%	O
MSpot Inc.	2004.11	Software	10,080	Over 50%	X
Samsung Nanoradio Design Center	2004.02	R&D	28,076	Over 50%	X
Nanoradio Hellas AE	2007.11	R&D	1,408	Over 50%	X
General RF Modules AB	2004.01	R&D	40	Over 50%	X

Samsung Electronics Egypt S.A.E	2012.07	CTV/Monitor production	-	Over 50%	X
Samsung Electronics Panama. S.A	2012.07	Consulting	-	Over 50%	X
Samsung Cambridge Solution Centre Limited	2012.09	R&D	-	Over 50%	X
Samsung Denmark Research Center ApS	2012.09	R&D	-	Over 50%	X
Samsung Electronics Tunisia S.A.R.L	2012.09	Marketing	-	Over 50%	X
Samsung Electronics Israel Ltd.	2012.09	Marketing	-	Over 50%	X
Samsung (China) Semiconductor Co., Ltd.	2012.09	Semiconductor production	-	Over 50%	X
Samsung France Research Center SARL	2012.1	R&D	-	Over 50%	X
SVIC #23 Venture Capital Union	2012.1	Investment in venture firms and new technologies	-	Over 50%	X
Samsung Electronics Pakistan(Private) Ltd.	2012.11	Marketing	-	Over 50%	X
Samsung Electronics Corportativo, SA de CV	2012.12	Consulting	-	Over 50%	X
Samsung Electronics Digital Appliances Mexico, SA de CV	2012.12	Consulting	-	Over 50%	X
Nvelo, Inc.	2010.05	Software	5,370	Over 50%	X
Newton Sub. Corp.	2012.12	Medical equipment	-	Over 50%	X

※ Companies whose total assets were KRW50 billion or more at end-2011 are classified as major subsidiaries.

□ Total Number of Shares, etc.

1. Total number of shares (As of December 31, 2012)

(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 cancelation
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	16,451,438	2,979,693	19,431,131	-
VI. Float (IV-V)	130,847,899	19,853,734	150,701,633	-

2. Treasury shares

In 2012, Samsung Electronics distributed 191,309 common shares in relation to the exercise of stock options of current and former management and employees as well as 269,867 common shares in association with the Samsung LED merger. As of end-2012, Samsung Electronics held 16,451,438 common treasury shares and 2,979,693 preferred treasury shares.

(As of December 31, 2012)

(# 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	16,912,614	-	461,176	-	16,451,438
			Preferred	2,979,693	-	-	-	2,979,693
		TOB	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
		Exercise of appraisal right	Common	-	-	-	-	-
			Preferred	-	-	-	-	-
	Sub-total (a)	Common	16,912,614	-	461,176	-	16,451,438	
		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	16,912,614	-	461,176	-	16,451,438
			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. 16,451,438 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 118,341,322.

(As of December 31, 2012)

Classification		No. of shares	Note
No. of outstanding shares (A)	Common	147,299,337	-
	Preferred	22,833,427	-
Shares without voting rights (B)	Common	16,451,438	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)	Common	-	-
	Preferred	-	-
Shares with voting rights (F = A - B - C - D + E)	Common	118,341,322	-
	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		2012	2011	2010
Par value per share (won)		5,000	5,000	5,000
Net profit (million won)		17,398,530	10,048,192	13,262,281
EPS (won)		115,576	66,995	88,972
Total cash dividend (million won)		1,206,562	827,196	1,496,540
Total stock dividend (million won)		-	-	-
Dividend payout ratio (%)		6.93	8.23	11.28
Cash dividend yield (%)	Common	0.54	0.52	1.07
	Preferred	0.95	0.85	1.57
Stock dividend yield (%)	Common	-	-	-
	Preferred	-	-	-
Cash dividend per share (won)	Common	8,000	5,500	10,000
	Preferred	8,050	5,550	10,050
Stock dividend per share (share)	Common	-	-	-
	Preferred	-	-	-

※ Interim dividend of 75,307 million won was paid out in 2011. (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 4Q 2012 audited financial statements.

II. Business Operation

□ Summary of Financials by Business Division

(Unit: million won)

Category	Business	Classification	2012		2011		2010	
			Amount	Portion	Amount	Portion	Amount	Portion
DMC	CE	Total sales	111,397,867	23.20%	103,530,319	27.30%	105,593,376	29.20%
		Internal sales	62,954,118	22.60%	56,233,694	26.30%	59,885,590	28.90%
		Net sales	48,443,749	24.10%	47,296,625	28.70%	45,707,786	29.60%
		Operating profit	2,301,431	7.90%	1,256,788	8.00%	157,269	0.90%
		Total asset	36,141,377	13.10%	35,916,902	16.00%	35,914,320	18.90%
	IM	Total sales	231,420,085	48.30%	142,127,410	37.50%	108,561,682	30.00%
		Internal sales	122,914,049	44.20%	74,679,457	34.90%	55,614,830	26.80%
		Net sales	108,506,036	54.00%	67,447,953	40.90%	52,946,852	34.20%
		Operating profit	19,440,840	66.90%	8,122,626	51.90%	4,357,726	26.10%
		Total asset	71,548,990	26.00%	51,850,524	23.10%	42,016,255	22.20%
	Total	Total sales	347,393,209	72.40%	249,807,647	66.00%	226,884,891	62.70%
		Internal sales	189,065,192	67.90%	133,588,287	62.50%	122,566,484	59.10%
		Net sales	158,328,017	78.70%	116,219,360	70.40%	104,318,407	67.50%
		Operating profit	21,612,818	74.40%	9,523,446	60.90%	4,628,855	27.70%
		Total asset	140,175,211	50.90%	105,606,046	47.00%	87,536,218	46.20%
DS	Semi-conductor	Total sales	66,976,623	14.00%	71,305,465	18.80%	72,806,264	20.10%
		Internal sales	32,090,017	11.50%	34,315,914	16.10%	35,167,480	17.00%
		Net sales	34,886,606	17.30%	36,989,551	22.40%	37,638,784	24.30%
		Operating profit	4,173,730	14.40%	6,383,875	40.80%	10,163,642	60.80%
		Total asset	67,136,914	24.40%	64,294,570	28.60%	55,583,214	29.30%
	LCD	Total sales	69,359,762	14.50%	61,648,667	16.30%	62,162,133	17.20%
		Internal sales	36,360,406	13.10%	32,405,595	15.20%	32,242,249	15.50%
		Net sales	32,999,356	16.40%	29,243,072	17.70%	29,919,884	19.40%
		Operating profit	3,214,750	11.10%	△347,114	△2.2%	1,927,285	11.50%
		Total asset	41,429,074	15.00%	36,609,172	16.30%	31,547,027	16.60%
	Total	Total sales	136,724,256	28.50%	132,790,577	35.10%	136,718,343	37.80%
		Internal sales	68,436,962	24.60%	67,015,926	31.40%	68,526,016	33.00%
		Net sales	68,287,294	34.00%	65,774,651	39.90%	68,192,327	44.10%
		Operating profit	7,416,325	25.50%	6,062,934	38.80%	12,173,038	72.90%
		Total asset	130,371,546	47.30%	103,930,878	46.30%	87,779,987	46.30%

※ Business divisions in 2010 and 2011 were reclassified based on business divisions as of 2012 (on a consolidated basis).

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

□ Capex

Capex up to 2012 totaled KRW22.8 trillion, most of which was spent on future preparations, especially upgrading semiconductor and LCD production lines. 2013 Capex will 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 2012	Amount
Semiconductor	Establishment, addition, upgrade	Jan '12 ~ Dec '12	Buildings, facilities	138,481
LCD	Establishment, addition, upgrade	Jan '12 ~ Dec '12	Buildings, facilities	48,824
Others	Others	Jan '12 ~ Dec '12	Buildings, facilities	41,193
Total				228,498

□ Major Customers

As of 2012, major customers included Apple, Deutsche Telekom, Sprint Nextel, SONY, and BEST BUY. Sales to our five major customers accounted for about 13% 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-2012, Samsung Group had a total of 81 domestic affiliates. Compared to end-2011, 13 new affiliates (Colombo Korea, Saengbo real estate investment company #1, Idea Company Prog, Samsung Bioepis, Samsung Display, Top Cloud Corporation, Samsung Corning Advanced Glass LLC., Nuri Solution, OpenTide China, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate) were added and ten (Samsung LED, Medison Healthcare, SLCD, Samsung Mobile Display, Prosonic, Saengbo real estate investment company #1, Bonavie, EXE C&T, e-Samsung International, OpenTide China) were excluded. Among Samsung Group's 81 affiliates, 17 including Samsung Electronics are listed, and 64 are unlisted.

(As of December 31, 2012)

	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	64	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, SECRON, 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, SEHF Korea, Gemi Plus Distribution, SB LiMotive, Samsung Bluewings, HTSS, RAY, Songdo Land Mark City, S-Core, GES, S1 CRM, Open Hands, S-EnPol, Samsung Medison, Samsung Biologics, Miracom Inc., Samsung Life Service, SMP, STM, SSLM, SU Materials, Colombo Korea, Idea Company Prog, Samsung Display, Samsung Bioepis, Top Cloud Corporation, Nuri Solution, Samsung Corning Advanced Glass, Natural 9, Daejung Offshore Wind Power, SERICEO, Samsung Real Estate
Total	81	

2. Stake-Holdings among Affiliates and Subsidiaries

[Domestic]

(As of End-December, 2012)

(%, 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 World- wide	Samsun g Fine Chem- icals	S1	Samsun g SDS	Samsun g Ever- land
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	5.0	0.6	7.5	0.2		3.5	0.6	7.4	0.1			5.4		
Samsung Fire & Marine Insurance			1.3						1.1			1.0		
Samsung Securities						0	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														
Total	12.4	5.2	12. 9	20.5	23.7	24.4	32.5	17.0	19.4	18.3	32.0	20. 7	48.4	18.5

	Investee													
	Samsu ng Genera l Chemicals	Samsu ng Total Petro- chem.	Samsu ng Petro- chem.	Hanto k Chem i-cals	Samsu ng Lions	SER I	STEC O	SEME S	Samsu ng SNS	Samsu ng Electro- nics Service	Worl d Cybe r Gam es	SECRO N	Livin g Plaza	Samsu ng Blue Wings
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	90.3	35.5	99.3	47.6	93.1	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 Engin- eering														
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														
Total	95.0	50.0	61.6	50.0	67.5	100.0	51.0	90.3	35.5	99.3	47.6	93.1	100.0	100.0

Investor

	Investee													
	Samsu ng Electro -nics Logitec h	Samsu ng Display	RA Y	GES	Samsu ng Mediso n	Samsu ng Biolo -gics	Samsu ng Bioepis	Samsun g Corning Advanc ed Glass	SSL M	SU Materia ls	Samsun g Corning Advanc ed Glass	Glob al Tech	Samsu ng Thales	Cvn et
Samsung C&T						10.5								40.1
Cheil Ind.														
SEC	100	84.8		100.0	68.5	41.8			50.0					
Samsung SDI		15.2												
Samsung Corning Precision Materials												51.0		
SEMCO														
Samsung Everland						41.8								
Samsung Heavy Ind.														
Samsung Techwin													50.0	
Samsung Engineering														
Cheil World-wide														
Samsung Fine Chemicals														
Samsung General Chemicals														
Hotel Shilla														
S1														
SERI														
Samsung SDS														
Samsung Life Insurance											0.0			
Samsung Fire & Marine Insurance														
Samsung Securities														
Samsung Card														
Samsung SNS														9.4
Wealthia.com														
Samsung Medison														
Samsung Display								50.0		50.0	42.6			
Samsung Biologics							85.0							
SVIC #6			64.6											
Total	100.0	100.0	64.6	100.0	68.5	94.2	85.0	50.0	50.0	50.0	42.7	51.0	50.0	49.5

Investor

	Investee													
	Care Cam p	Songd o Land Mark City	SD Fle x	Gemi Plus Distri - butio n	Colomb o Korea	Natura 19	SB LiMotiv e	Daejung Offshore Wind Power	SECUI .com	HTS S	S1 CR M	S- EnPo l	SM P	ST M
Samsung C&T	52.8	41.1												
Cheil Ind.			50.0	100.0	100.0	51.0								
SEC														
Samsung SDI							100.0							
Samsung Corning Precision Materials														
SEMCO														
Samsung Ever-land								8.7						
Samsung Heavy Ind.									50.1					
Samsung Techwin														
Samsung Engin- eering														
Cheil World-wide														
Samsung Fine Chemicals												100.0	50.0	50.0
Samsung General Chemicals														
Hotel Shilla														
S1								52.2	80.0	93.4				
SERI														
Samsung SDS								4.3						
Samsung Life Insurance														
Samsung Fire & Marine Insurance														
Samsung Securities														
Samsung Card														
Samsung SNS														
Wealthia.com														
Samsung Medison														
Samsung Display														
Samsung Biologics														
SVIC #6														
Total	52.8	41.1	50.0	100.0	100.0	51.0	100.0	50.1	65.2	80.0	93.4	100.0	50.0	50.0

Investor

	Investee													
	Credu	Wealthia.com	Open Tidea Korea	S-Core	Open Hands	Mira-com Inc.	Nuri Solution	Top Cloud Corporation	Idea Company Prog	SERIC EO	Samsung Life Insurance	Saengbo	365 Homecare	Samsung Life Service
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 Engin-eering														
Cheil World-wide			10.4						100.0		0.2			
Samsung Fine Chemicals											0.5			
Samsung General Chemicals														
Hotel Shilla								100.0						
S1													19.2	
SERI	10.7	5.2								100.0				
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											50.0		99.8
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														
Total	60.4	41.5	83.0	94.8	100.0	100.0	100.0	100.0	100.0	100.0	21.0	50.0	62.5	99.8

Investor

		Investee									
		Samsung Real Estate	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.
I n v e s t o r	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				17.0
	Samsung Ever-land							30.0			
	Samsung Heavy Ind.						0.0		3.9		17.0
	Samsung Techwin										16.7
	Samsung Engin-eering										
	Cheil World-wide										
	Samsung Fine Chemicals										
	Samsung General Chemicals										
	Hotel Shilla										
	S1										
	SERI										
	Samsung SDS										
	Samsung Life Insurance	100.0	10.4			11.1	28.0		5.5	41.0	
	Samsung Fire & Marine Insurance			99.9	100.0	8.0			1.2	4.0	
	Samsung Securities						0.0		65.3	51.0	16.7
	Samsung Card		0.6					30			
Samsung SNS											
Wealthia.com											
Samsung Medison											
Samsung Display											
Samsung Biologics											
SVIC #6											
Total	100.0	11.0	99.9	100.0	19.4	71.9	60.0	75.8	96.0	100.0	

[Overseas]

(As of end-December, 2012)

(%, based on common shares)

Investor	Investee	Stake
Samsung Corp.	MYODO METAL CO., LTD.	100
Samsung Corp.	Samsung C&T Japan Corporation	100
Samsung Corp.	Samsung C&T America Inc.	100
Samsung Corp.	Samsung Finance Corporation.	80
Samsung Corp.	Samsung E&C America, INC.	100
Samsung Corp.	SAMSUNG OIL & GAS USA CORP	90
Samsung Corp.	Samsung Renewable Energy Inc.	100
Samsung Corp.	SCNT Power Norte S. De R.L. de C.V.	100
Samsung Corp.	QSSC, S.A. de C.V.	60
Samsung Corp.	Samsung C&T Oil & Gas Parallel	100
Samsung Corp.	Samsung C&T Automation Inc.	70
Samsung Corp.	Samsung C&T Deutchland GmbH	100
Samsung Corp.	Samsung C&T U.K. Ltd.	100
Samsung Corp.	Samsung Trading PLC.	100
Samsung Corp.	Xiod Distribution	25
Samsung Corp.	Samsung C&T France S.A.S	100
Samsung Corp.	Samsung C&T ECUK Limited	100
Samsung Corp.	POSS-SLPC, s.r.o	50
Samsung Corp.	Solluce Romania 1 B.V.	80
Samsung Corp.	SAM investment Manzanilo.B.V	53.3
Samsung Corp.	Solluce Slovenia 1 B.V.	80
Samsung Corp.	Ecosolar OOD	100
Samsung Corp.	Ecoenergy Solar OOD	100
Samsung Corp.	Agirlplam EOOD	100
Samsung Corp.	Fishtrade EOOD	100
Samsung Corp.	Manageprojekt EOOD	100
Samsung Corp.	Solar Park EOOD	100
Samsung Corp.	Veselinovo Energy OOD	100
Samsung Corp.	Samsung Engineering & Construction(M) SDN.BHD.	100
Samsung Corp.	Samsung C&T Malaysia SDN. BHD	100
Samsung Corp.	Erdsam Co., Ltd.	100
Samsung Corp.	Samsung Chemtech	51.7
Samsung Corp.	S-print Inc	40

Samsung Corp.	Cassava Investment Korea Pte. Ltd.	29.7
Samsung Corp.	P.T. Samsung Development	100
Samsung Corp.	Samsung Development (Thailand) Co., Ltd.	33
Samsung Corp.	Samsung C&T Thailand Co., Ltd	44
Samsung Corp.	Cheil Holding Inc.	40
Samsung Corp.	Samsung Const. Co. Phils.,Inc.	25
Samsung Corp.	Samsung Design Philippines Inc	100
Samsung Corp.	Samsung Oil & Gas(Timor Sea 06-102) Ltd.	100
Samsung Corp.	Samsugn Oil & Gas Australia PTY. LTD	100
Samsung Corp.	Samsung C&T India Pte., Ltd.	100
Samsung Corp.	Samsung C&T Corporation India	100
Samsung Corp.	Malaysia Samsung Steel Center Sdn.Bhd	70
Samsung Corp.	Samsung C&T Singapore Pte., Ltd.	100
Samsung Corp.	S&G Biofuel PTE.LTD	50.5
Samsung Corp.	SAMSUNG C&T Mongolia LLC.	70
Samsung Corp.	Samsung C&T Eng.&Const. Mogolia	100
Samsung Corp.	SAMSUNG C&T HONGKONG Ltd.	100
Samsung Corp.	Shunde Shengpu Processing Center Co. Ltd	51.6
Samsung Corp.	Samsung C&T Taiwan Co., Ltd.	100
Samsung Corp.	Samsung Precision Stainless Steel(pinghu) Co.,Ltd.	55
Samsung Corp.	Samsung E&C (Shanghai) Co.,Ltd.	100
Samsung Corp.	Posco-Samsung Suzhou Processing Center Co. Ltd	50
Samsung Corp.	Samsung Nigeria Co., Ltd.	99.9
Samsung Corp.	LOBINAVE - Estaleiro Naval do Lobito, Limitada	40
Samsung Corp.	SAMSUNG C&T CORPORATION SAUDI ARABIA	100
Samsung Corp.	Samsung C&T Chile Copper SpA	100
Samsung Corp.	Samsung C&T DO Brasil Participacoes LTDA	100

Samsung Corp.	Samsung Corporation Rus LLC	100
Samsung Corp.	KSI LLP	25
Samsung Corp.	JSC BALKHASH THERMAL POWER PLA	75
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
Samsung Corp.	Beijing Samsung Real Estate Co., Ltd	10
Samsung C&T America Inc.	Meadowland Distribution	100
Samsung C&T America Inc.	SAMSUNG OIL & GAS USA CORP	10
Samsung C&T America Inc.	Samsung Green repower, LLC	100
Samsung C&T America Inc.	Samsung Solar Construction Inc.	100
Samsung C&T America Inc.	QSSC, S.A. de C.V.	20
Samsung C&T America Inc.	Samsung C&T Automation Inc.	30
Samsung C&T America Inc.	S-print Inc	24
Samsung E&C America, INC	Samsung E&C RADIUS, INC.	100
Samsung Renewable Energy Inc.	Grand Renewable Solar GP Inc.	100
Samsung Renewable Energy Inc.	Grand Renewable Solar LP Inc.	100
Samsung Renewable Energy Inc.	Kingston Solar GP Inc.	100
Samsung Renewable Energy Inc.	Kingston Solar LP Inc.	100
Samsung Renewable Energy Inc.	K2 Wind Ontario LP Inc	33.3
Samsung Renewable Energy Inc.	SP Armow Wind Ontario LP Inc	50
Samsung Renewable Energy Inc.	SP Beaverdale Wind LP	50
Samsung Renewable Energy Inc.	SRE GRW EPC GP Inc.	100
Samsung Renewable Energy Inc.	SRE GRW EPC LP	100
Samsung Renewable Energy Inc.	SRE SKW EPC GP Inc.	100
Samsung Renewable Energy Inc.	SRE SKW EPC LP	100
Samsung Renewable Energy Inc.	SRE Wind GP Holding Inc.	100

Samsung Renewable Energy Inc.	SP Ontario Wind Development LP	50
Samsung Renewable Energy Inc.	South Kent Wind LP Inc.	50
Samsung Renewable Energy Inc.	Grand Renewable Wind LP Inc.	50
Samsung Renewable Energy Inc.	SP Southgate Wind LP	50
Samsung Green repower, LLC	SOLAR PROJECTS SOLUTIONS,LLC	66
Samsung Green repower, LLC	SPS Atwell Island, LLC	100
Grand Renewable Solar GP Inc.	Grand Renewable Solar LP Inc.	0
Kingston Solar GP Inc.	Kingston Solar LP Inc.	0
K2 Wind Ontario Inc.	K2 Wind Ontario LP	0
SP Armow Wind Ontario GP Inc	SP Armow Wind Ontario LP	0
Samsung C&T Oil & Gas Parallel	PLL Holdings LLC	90
SRE GRW EPC GP Inc.	SRE GRW EPC LP	0
SRE SKW EPC GP Inc.	SRE SKW EPC LP	0
PLL Holdings LLC	Parallel Petroleum LLC	100
SRE Wind GP Holding Inc.	K2 Wind Ontario Inc.	50
SRE Wind GP Holding Inc.	SP Armow Wind Ontario GP Inc	50
SRE Wind GP Holding Inc.	SP Southgate Wind GP	50
SRE Wind GP Holding Inc.	SP Ontario Wind Development GP	50
SRE Wind GP Holding Inc.	South Kent Wind GP Inc.	50
SRE Wind GP Holding Inc.	Grand Renewable Wind GP Inc.	50
SRE Wind GP Holding Inc.	SP Beaverdale Wind GP Inc.	50
SP Ontario Wind Development GP	SP Ontario Wind Development LP	0
South Kent Wind GP Inc.	South Kent Wind LP Inc.	0
Grand Renewable Wind GP Inc.	Grand Renewable Wind LP Inc.	0
SP Beaverdale Wind GP Inc.	SP Beaverdale Wind LP	0
Samsung C&T Deutchland GmbH	Samsung C&T Italia S.A.R.L	100
Samsung C&T Deutchland GmbH	POSS-SLPC, s.r.o	20
Samsung C&T Deutchland GmbH	Solluce Romania 1 B.V.	20
Samsung C&T Deutchland GmbH	Solluce Slovenia 1 B.V.	20
Samsung C&T Deutchland GmbH	S.C. Otelinox S.A	94.3
Samsung C&T Deutchland GmbH	KSI LLP	25

Samsung C&T U.K. Ltd.	Xiod Distribution	75
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	62.3
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
Samsung Engineering & Construction(M) SDN.BHD.	SS KUKDONG JASATERA J/V	70
Cassava Investment Korea Pte.	PT. Cahaya Borneo Sukses Agros	49
Cassava Investment Korea Pte.	PT. Cassava Borneo Sukses Plan	49
Samsung C&T Thailand Co., Ltd	Samsung Development (Thailand)	67
Cheil Holding Inc.	Samsung Const. Co. Phils.,Inc.	75
Samsung C&T Singapore Pte., Ltd.	Samsung Chemtech	48.3
Samsung C&T Singapore Pte. Ltd	S-print Inc	16
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
Samsung C&T Singapore Pte., Ltd.	Samsung C&T Corporation Hanoi Logistics	40
Samsung C&T Singapore Pte., Ltd.	S&G Biofuel PTE.LTD	12.6
S&G Biofuel PTE.LTD	PT. Gandaerah Hendana	95
S&G Biofuel PTE.LTD	PT. Inecda	95
SAMSUNG C&T HONGKONG Ltd.	Samsung C&T Thailand Co., Ltd	13.2
SAMSUNG C&T HONGKONG Ltd.	Tianjin International Trade Co. Ltd	100
SAMSUNG C&T HONGKONG Ltd.	Samsung Trading (Shanghai Pu Dong New Area) Co., Ltd.	100
SAMSUNG C&T HONGKONG Ltd.	Karson Industrial Co., Ltd.	100
SAMSUNG C&T HONGKONG Ltd.	Samsung Trading (Shenzhen) Co., Ltd.	100
SAMSUNG C&T HONGKONG Ltd.	Samsung Precision Stainless St	45
SAMSUNG C&T HONGKONG Ltd.	Samsung (China) Logistics Ltd.	100
SAMSUNG C&T HONGKONG Ltd.	Samsung Corporation (Gaungzhou) Limited.	100
SAMSUNG C&T HONGKONG Ltd.	Posco-Samsung Suzhou Processing Center Co. Ltd	20

Samsung (China) Logistics Ltd.	Samsung C&T Corporation Hanoi Logistics	11
Samsung (China) Logistics Ltd.	Samsung Logistics (Tianjin) Ltd	100
Samsung (China) Logistics Ltd.	Shenzhen Samsung Shipping Container Line Co., Ltd.	100
S.C. Otelinox S.A	Comptoir Des Produits Inoxydables S.A.S.	87.5
Samsung Electronics	Samsung Japan Corporation	100
Samsung Electronics	Samsung Yokohama Research Institute	100
Samsung Electronics	Samsung Electronics America Inc.	100
Samsung Electronics	Samsung Electronics Canada Inc.	100
Samsung Electronics	Samsung Electronics Mexico S.A. De C.V.	63.6
Samsung Electronics	Nvelo.Inc	100
Samsung Electronics	Samsung Electronics (UK) Ltd.	100
Samsung Electronics	Samsung Electronics Ltd.	100
Samsung Electronics	Samsung Electronics Holding GmbH	100
Samsung Electronics	Samsung Electronics Iberia, S.A.	100
Samsung Electronics	Samsung Electronics France S.A.S	100
Samsung Electronics	Samsung Electronics Hungarian RT.	100
Samsung Electronics	Samsung Electronics Italia S.P.A.	100
Samsung Electronics	Samsung Electronics Europe Logistics B.V.	100
Samsung Electronics	Samsung Electronics Benelux B.V.	100
Samsung Electronics	Samsung Electronics Overseas B.V.	100
Samsung Electronics	Samsung Electronics Polska, SP.Zo.O	100
Samsung Electronics	Samsung Electronics Portuguesa S.A.	100
Samsung Electronics	Samsung Electronics Nordic Aktiebolag	100
Samsung Electronics	Samsung Electronics Austria GmbH	100
Samsung Electronics	Samsung Electronics Slovakia s.r.o	55.7
Samsung Electronics	Samsung Electronics Europe Holding	100

Samsung Electronics	Samsung Electronics Display (M) Sdn Bhd	75
Samsung Electronics	Samsung Electronics Malaysia SDN.BHD.	100
Samsung Electronics	Samsung Vina Electronics Co., Ltd.	80
Samsung Electronics	Samsung Asia Private Ltd.	100
Samsung Electronics	SAMSUNG INDIA ELECTRONICS Private. LTD	100
Samsung Electronics	Samsung India Software Operations Pvt. Ltd.	100
Samsung Electronics	Samsung Electronics Australia Pty. Ltd.	100
Samsung Electronics	PT Samsung Electronics Indonesia	100
Samsung Electronics	Thai-Samsung Electronics Co. Ltd.	91.8
Samsung Electronics	Samsung Electronic Philippine Manufacturing Corp.	100
Samsung Electronics	SAMSUNG MALAYSIA ELECTRONICS (SME) SDN. BHD.	100
Samsung Electronics	Samsung Electronics Hong Kong Co., Ltd.	100
Samsung Electronics	Suzhou Samsung Electronics Co., Ltd	69.1
Samsung Electronics	Samsung (CHINA) Investment Co.,Ltd.	100
Samsung Electronics	Samsung Electronics Suzhou Semiconductor Co., Ltd.	100
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
Samsung Electronics	Tianjin Samsung Telecom Technology Co., Ltd.	90
Samsung Electronics	Shanghai Samsung Semiconductor Co., Ltd.	100
Samsung Electronics	Samsung Electronics Suzhou Computer Co.,Ltd	73.7
Samsung Electronics	Shenzhen Samsung Kejian Mobile Telecom. Tech. Co., Ltd.	60
Samsung Electronics	Samsung Electronic Shanghai Telecommunications Co., Ltd.	100

Samsung Electronics	Samsung Semiconductor China R&D.,Ltd.	100
Samsung Electronics	Samsung (China) Semiconductor	100
Samsung Electronics	Samsung Electronics Hainan Fiberoptics Co., Ltd	100
Samsung Electronics	Samsung Gulf Electronics Co., Ltd.	100
Samsung Electronics	Samsung Electronics EGypt	0.1
Samsung Electronics	Samsung Electronics South Africa (Pty) Ltd.	100
Samsung Electronics	Samsung Electronics Latinoamerica (Zona Libre)	100
Samsung Electronics	Samsung Electronica Da Amazonia LTDA.	87
Samsung Electronics	Samsung Electronics Argentina S.A.	98
Samsung Electronics	Samsung Electronics Chile Limitada(Ltda)	4.1
Samsung Electronics	Samsung Electronics Rus Company	100
Samsung Electronics	Samsung Electronics Rus Kaluga	100
Samsung Electronics	Samsung Russia Service Company	100
Samsung Electronics	Samsung SDI Brasil Ltda.	0.1
Samsung Electronics	Tianjin Samsun LED Co.,LTD	100
Samsung Electronics	Samsung Opto-Electronics GmbH	100
Samsung Electronics	Tianjin Samsung Electro-Mechanics	82
Samsung Display	Samsung Electronics LCD Slovak	100
Samsung Display	Samsung Electronics Suzhou LCD	100
Samsung Display	Samsung Suzhou LCD Co., LTD	60
Samsung Display	Dongguan Samsung Mobile Display	100
Samsung Display	Tianjin Samsung Mobile Display	95
SEMES	SEMES America,Inc.(ㄱ KDNSA)	100
Samsung SNS	Samsung SNS America.Inc.	100
Samsung Medison	Medison America Inc.	100
Samsung Medison	SonAce Deutschland GmbH	100
Samsung Medison	Medison Italy SRL	100
Samsung Medison	Medison France SAS	100
Samsung Medison	Medison Europe B.V.	100

Samsung Medison	Medison Systems India Private LTD.	100
Samsung Medison	Medison Medical Systems India	100
Samsung Medison	Medison(Shanghai)Co.Ltd.	100
Samsung Medison	Shanghai Medison Medical Instrument Co., Ltd	98.2
Samsung Medison	Medison Medical Equipment	100
Samsung Medison	Medison Do Brazil Ltda	100
Samsung Electronics America In	Nexus DX, Inc.	100
Samsung Electronics America Inc.	Samsung Receivables Corporation	31
Samsung Electronics America Inc.	Samsung Semiconductor Inc.	100
Samsung Electronics America Inc.	Samsung Information Systems America Inc.	100
Samsung Electronics America Inc.	Samsung International Inc.	100
Samsung Electronics America Inc.	Samsung Telecommunications America LLC.	100
Samsung Electronics America In	Newton Sub Corp.	100
Nexus DX, Inc.	Deltapoint Cardiac diagnostics	100
Nexus DX, Inc.	Nanogen Recognomics GmbH	60
Samsung Semiconductor Inc.	Grandis Inc.	100
Samsung Semiconductor Inc.	Samsung Austin Semiconductor LLC.	100
Samsung Information Systems Am	Mspot Inc.	100
Samsung International Inc.	Samsung Mexicana S.A. De C.V.	100
Samsung Telecommunications America LLC.	Samsung Receivables Corporation	69
Samsung Electronics Mexico S.A	Samsung Electroncis Corportati	95.2
Samsung Electronics Mexico S.A	Samsung Electronics Digital Ap	95.2
Samsung Electronics (UK) Ltd.	Samsung Telecoms (UK) Ltd.	100
Samsung Electronics (UK) Ltd.	Samsung Semiconductor Europe Limited	100
Samsung Electronics Holding GmbH	Samsung Semiconductor Europe GmbH	100
Samsung Electronics Holding GmbH	Samsung Electronics GmbH	100
Samsung Electronics Hungarian RT.	Samsung Electronics Czech and Slovak s.r.o.	30
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
Samsung Electronics Benelux B.V.	Samsung Electronics East Afric	100
Samsung Electronics Benelux B.V.	Samsung Electronics EGypt	99.9
Samsung Electronics Benelux B.V.	Samsung Electronics Israel	100
Samsung Electronics Benelux B.V.	Samsung Electronics Tunisia	99
Samsung Electronics Benelux B.	Samsung Electronics Pakistan	100
Samsung Electronics Benelux B.V.	Samsung Electronics Turkey	100
Samsung Electronics Benelux B.V.	Samsung Semiconductor Israel R&D Center,LTD.	100
Samsung Electronics Benelux B.V.	Samsung Electronics Levant Co.,Ltd	100
Samsung Electronics Benelux B.V.	Samsung Electronics Morocco SARLAU	100
Samsung Electronics Benelux B.V.	Samsung Electronics Venezuela	100
Samsung Electronics Benelux B.V.	Samsung Electronica Da Amazonia LTDA.	13
Samsung Electronics Benelux B.V.	Samsung Electronics Chile Limitada(Ltda)	95.9
Samsung Electronics Benelux B.V.	Samsung Electronics Peru	100
Samsung Electronics Benelux B.V.	Samsung Electronics Russia	100
Samsung Electronics Benelux B.V.	Samsung Electronics Ukraine	100
Samsung Electronics Benelux B.V.	Samsung Electronics Baltics	100
Samsung Electronics Benelux B.V.	Samsung Electronics Ukraine Company	100
Samsung Electronics Benelux B.	Samsung Moscow Reserch Center	100
Samsung Electronics Benelux B.	Samsung Electronics Kazakhstan	100
Samsung Electronics Benelux B.V.	SAMSUNG ELECTRONICS KZ AND CENTRAL ASIA LLP	100
Samsung Electronics Europe Holding	Samsung Electronics Czech and Slovak s.r.o.	70
Samsung Electronics Europe Holding	Samsung Electronics Romania LLC	100

Samsung Electronics Europe Holding	Samsung Electronics Poland Manufacturing	100
Samsung Electronics Europe Holding	Samsung Electronics Greece S.A.	100
Samsung Electronics Europe Holding	Samsung LCD Netherlands R&D Center B.V	100
Samsung Electronics Europe Holding	Samsung Nanoradio Design Cente	100
Samsung Electronics Europe Holding	Samsung Denmark Research Cente	100
Samsung Electronics Europe Holding	Samsung France Research Center	100
Samsung Electronics Europe Holding	Samsung Cambridge Solution Cen	100
Samsung LCD Netherlands R&D Center B.V	Samsung LCD Netherlands R&D Center(UK)Limited	100
Samsung LCD Netherlands R&D Center B.V	Samsung LCD Netherlands R&D Center(HK)Limited	100
Samsung Nanoradio Design Cente	General RF Modules AB	100
Samsung Nanoradio Design Cente	Nanoradio Hellas AE	100
Samsung Electronics Display (M) Sdn Bhd	Tianjin Samsung Electronics Co., Ltd.	2.2
Samsung Asia Private Ltd.	Samsung Electronics Japan Co.,	100
Samsung Asia Private Ltd.	Samsung Electronics Display (M	25
Samsung Asia Private Ltd.	Samsung Electronics Philippine	100
Samsung Asia Private Ltd.	Samsung Bangladesh R&D Center	100
Samsung Asia Private Ltd.	Samsung Electronics Vietnam Co	100
Samsung Asia Private Ltd.	Samsung Telecommunications Mal	100
Samsung Asia Private Ltd.	Samsung SDI (Malaysia) SDN. BH	25
Samsung Asia Private Ltd.	Samsung Electro-Mechanics Thai	25
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
Samsung Electronic Philippine Manufacturing Corp.	Batino Realty Corp.	39.8
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
Samsung (CHINA) Investment Co.,Ltd.	Suzhou Samsung Electronics Co., Ltd	19.2
Samsung (CHINA) Investment Co.,Ltd.	Samsung Guangzhou Mobile R&D Center	100
Samsung (CHINA) Investment Co.,Ltd.	Samsung Tianjin Mobile Development Center	100
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
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
Samsung (CHINA) Investment Co.,Ltd.	Samsung Electronics Beijing Service Co., Ltd	100
Samsung (CHINA) Investment Co.,Ltd.	Tianjin Samsung Opto-Electronics Co.Ltd	8
Samsung Gulf Electronics Co.,	Samsung Electronics EGYpt	0.1
Samsung Electronics Morocco Co	Samsung Electronics Tunisia	1
Samsung Electronics Latin America	Samsung Electronics Latino America Miami, Inc.	100
Samsung Electronics Latin America	Samsung Electronica Colombia	100
Samsung Electronics Latin America	Samsung Electronics Panama S.A	100
Samsung Electronica Da Amazonia LTDA.	Samsung Electronics Argentina S.A.	2
Samsung SDI	Samsung SDI Japan co.Ltd	100
Samsung SDI	Samsung SDI America, Inc.	91.7
Samsung SDI	Samsung SDI Germany GmbH.	100
Samsung SDI	Samsung SDI Hungary Rt.	100
Samsung SDI	Samsung SDI Europe GmbH.	100
Samsung SDI	Samsung SDI (Malaysia) SDN. BHD.	68.6
Samsung SDI	Samsung SDI Vietnam Co., LTD.	100
Samsung SDI	Samsung SDI Energy Malaysia SD	100
Samsung SDI	Samsung SDI (Hong Kong) Ltd.	91.9

Samsung SDI	Samsung SDI China Co.,Ltd	100
Samsung SDI	Samsung SDI Brasil Ltda.	4
Samsung SDI	eSamsung Greater China Co., Lt	8.7
Samsung SDI	iMarket Asia Co., Ltd.	8.7
Samsung SDI	SSH Limited.	40
Samsung SDI America, Inc.	Samsung SDI Mexico S.A. de C.V.	100
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
Samsung SDI (Hong Kong) Ltd.	Tianjin Samsung SDI Co., Ltd.	80
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
SEMCO	Alphana Technology Co., Ltd	100
SEMCO	Samsung Electro-Mechanics America, Inc.	100
SEMCO	Samsung Electro-Mechanics Germany, GMBH	100
SEMCO	Samsung Electro-Mechanics Hungary Inc.	100
SEMCO	Samsung Electro-Mechanics Thailand Co., Ltd.	75
SEMCO	Samsung Electro-Mechanics Philippines, Corp.	100
SEMCO	Calamba Premier Realty Corporation.	39.8
SEMCO	Samsung Electro-Mechanics Pte.	100
SEMCO	Dongguan Samsung Electro Mechanics Co., Ltd.	100
SEMCO	Tianjin Samsung Electro-Mechanics	81.8
SEMCO	Samsung Electro-Mechanics Hongkong Co., Ltd.	100
SEMCO	Samsung High Techelectro-Mechanics Co., Ltd.	95

SEMCO	Kunshan Samsung Electro-Mechanics	100
SEMCO	eSamsung Greater China Co., Ltd.	8.7
SEMCO	iMarket Asia Co., Ltd.	8.7
Alphana Technology Co., Ltd	Alphana Technology(Thailand) Co.,Ltd	100
Samsung Electro-Mechanics America, Inc.	Samsung Electro-Mechanics Do Brasil Intermediacoes	100
Samsung Electro-Mechanics Hongkong Co., Ltd.	Shenzhen Samsung Electro-Mechanics Co., Ltd.	100
Samsung Fire & Marine Insurance	Samsung Fire & Marine Management Corporation	100
Samsung Fire & Marine Insurance	Samsung Fire & Marine Insurance Company of Europe Ltd.	100
Samsung Fire & Marine Insurance	P.T. Asuransi Samsung Tugu	70
Samsung Fire & Marine Insurance	Samsung Vina Insurance Co., Ltd.	50
Samsung Fire & Marine Insurance	Samsung Reinsurance Pte., Ltd.	100
Samsung Fire & Marine Insurance	Samsung Property Insurance (China) Co., Ltd.	100
Samsung Fire & Marine Insurance	SAMSUNG FIRE & MARINE CONSULTORIA EM SEGUROS LTDA.	100
Samsung Total Petrochemicals	Dongguan Samsung Total Engineering Plastics Limited	100
Samsung Total Petrochemicals	Samsung Total Petrochemicals Trading (Shanghai) Co., Ltd.	100
Samsung Heavy Industries	Camellia Consulting Corporatio	100
Samsung Heavy Industries	Samsung Wind Energy,Inc	100
Samsung Heavy Industries	Offshore 1 consulting Corporat	51
Samsung Heavy Industries	Samsung heavy Industries Hambu	100
Samsung Heavy Industries	Samsung Heavy Industries India Pvt.Ltd.	100
Samsung Heavy Industries	SAMSUNG HEAVY INDUSTRIES (M) SDN.BHD	100
Samsung Heavy Industries	Samsung Heavy Industries (Thailand) Co.Ltd	49
Samsung Heavy Industries	Samsung Heavy Industries (Ningbo) Co., Ltd.	100
Samsung Heavy Industries	Samsung Heavy Industries (Rong Cheng) Co., Ltd.	100
Samsung Heavy Industries	Rongcheng Gaya Shipbuilding	100
Samsung Heavy Industries	Samsung Heavy Industries Trade	100

Samsung Heavy Industries	SAMSUNG HEAVY INDUSTRIES NIGER	100
Samsung Heavy Industries	Samsung Heavy Industries Brazi	100
Samsung Heavy Industries	SHI BRAZIL CONSTRUCTION	100
Camellia Consulting Corporation	Oil & Gas Solution LLC	50
Offshore 1 consulting Corporat	AMEC Samsung Oil&Gas, LLC	51
Samsung Life Insurance	Samsung Life Investment (America) Ltd.	100
Samsung Life Insurance	Samsung Life Investment (U.K.) Limited.	100
Samsung Life Insurance	Samsung Properties China, Limited.	100
Samsung Life Insurance	Samsung Air China Life	50
Samsung Life Insurance	Beijing Samsung Real Estate Co	90
Samsung Asset Management	Samsung Asset Management(Singapore)Pte.Ltd.	100
Samsung Asset Management	Samsung Asset Management(Hong Kong) Limited.	100
Cheil Industries	Samsung Cheil Industries Japan Co., Ltd.	100
Cheil Industries	Cheil America Inc.	100
Cheil Industries	Samsung Chemical U.S.A Inc.	100
Cheil Industries	Starex Compounding America Inc.	100
Cheil Industries	Samsung Fashion S.r.l	100
Cheil Industries	Samsung Chemical Europe GmbH	100
Cheil Industries	Samsung Chemical Hungary LLC	100
Cheil Industries	Samsung Chemical (Thailand) Co., Ltd.	59.4
Cheil Industries	Samsung Fashion Trading (Shanghai) Co., Ltd.	100
Cheil Industries	Samsung Chemical Material Trading(Shanghai) Co., Ltd.	100
Cheil Industries	Tianjin Samsung Engineering Plastics Co., Ltd.	100
Cheil Industries	Samsung Chemical Electronic Materials (SuZhou) Co., Ltd.	100
Starex Compounding America Inc.	Stacom Mexico, S.A. de C.V.	99
Samsung Fashion S.r.l	Colombo Via Della Spiga S.r.l	100

Samsung Chemical (Thailand) Co., Ltd.	Samsung Thai Engineering Co., Ltd.	19
Samsung Techwin	Techwin Engineering Center Co.	100
Samsung Techwin	Samsung Opto-Electronics America, Inc.	100
Samsung Techwin	SAMSUNG TECHWIN EUROPE, Ltd.	100
Samsung Techwin	Tianjin Samsung Techwin Opto-Electronics	95
Samsung Techwin	Shanghai Samsung Techwin	100
Samsung Techwin	Samsung Techwin DO Brasil Equipamentos De Seguranca Ltda	100
Samsung Everland	Shanghai Ever-Hongjun Business	51
Samsung Everland	eSamsung Greater China Co., Lt	19.3
Samsung Everland	iMarket Asia Co., Ltd.	19.3
Credul	Language Testing Internation,I	82.4
Opentide Greater China Co., Ltd.	Opentide China Co., Ltd.	100
Opentide Greater China Co., Ltd.	OpenTide Taiwan Co., Ltd.	100
Opentide Greater China Co., Ltd.	OpenTide Interactive Advertising Co.,Ltd	100
Opentide China Co., Ltd.	OpenTide e-Commerce Co., Ltd.	100
Opentide China Co., Ltd.	OpenTide Marketing Service Co., Ltd.	100
iMarket Asia Co., Ltd.	iMarket China Co., Ltd.	80
Samsung Corning Precision Materials	Samsung Corning Malaysia SDN. BHD.	100
Samsung Corning Precision Materials	SSH Limited.	60
Samsung Corning Malaysia SDN.	Samsung Corning Precision Materials(M) sdn.bhd	100
Samsung Petrochemical	Samsung Petrochemical (Shanghai) Co., Ltd.	100
Samsung Fine Chemicals	Samsung Fine Chemicals Trading (Shanghai) Co., Ltd	100
Samsung Securities	Samsung Securities (America), Inc.	100
Samsung Securities	Samsung Securities (Europe) Limited.	100
Samsung Securities	Samsung Securities (Asia) Limited.	100
Samsung Securities (Asia) Limi	Samsung Securities (Singapore)	100

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
Samsung SDS	Samsung SDS Europe Ltd.	100
Samsung SDS	Samsung SDS Global SCL Netherland Cooperatief U.A	100
Samsung SDS	Samsung SDS Asia Pacific Pte. Ltd.	100
Samsung SDS	Samsung SDS India PVt. Ltd.	100
Samsung SDS	Samsung SDS China, Ltd.	100
Samsung SDS	Samsung SDS Latin America, Ltd.	99.6
MIRACOM INC	MIRACOM ASIA PACIFIC	100
Samsung SDS America, Inc.	Samsung SDS Latin America, Ltd	0.4
Samsung SDS America, Inc.	Samsung SDS Mexico, S.A. DE C.	99
Samsung SDS Europe Ltd.	Samsung SDS Global SCL Netherland Cooperatief U.A	0
Samsung SDS Asia Pacific Pte.	Samsung SDS GSCL Vietnam Co Ltd	51
Samsung SDS Asia Pacific Pte.	PT. Samsung SDS Global SCL Indonesia	100
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Philippines Co., Ltd.	100
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Thailand Co.,Ltd	100
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Malaysia SDN.BHD.	100
Samsung SDS Asia Pacific Pte.	Samsung SDS Global SCL Hong Kong Ltd	100
Samsung Data Systems India Pvt	Samsung SDS Infotech Pvt Ltd.	18.5
Samsung SDS China, Ltd.	Samsung SDS Global SCL Beijing Co., Ltd	100
MIRACOM ASIA PACIFIC	MIRACOM CHINA	100
Samsung Engineering	Offshore 1 consulting Corporat	49
Samsung Engineering	Samsung Engineering Japan Co., Ltd.	100
Samsung Engineering	Samsung Engineering America Inc.	100
Samsung Engineering	Samsung Engineering Magyarorszag Kft	100
Samsung Engineering	Samsung Engineering (Malaysia) SDN. BHD.	100

Samsung Engineering	PT Samsung Engineering Indonesia Co., Ltd.	100
Samsung Engineering	Samsung Thai Engineering Co., Ltd.	81
Samsung Engineering	Samsung Engineering India Private Ltd.	100
Samsung Engineering	Samsung Engineering Australia Pty Limited	100
Samsung Engineering	Samsung Engineering Construction(Shanghai) Co., Ltd	100
Samsung Engineering	Samsung Saudi Arabia Ltd.	95
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
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
Samsung Engineering	Samsung Ingenieria Manzanillo, S.A. De C.V.	99.9
Samsung Engineering	Grupo Samsung Ingenieria Mexico, S.A. De C.V.	100
Samsung Engineering	Samsung Ingenieria Energia S.A. De C.V.	100
Samsung Engineering	Samsung Engineering America Do Sul Projecto E Consultoria Ltda.	100
Samsung Engineering	Samsung Engineering Bolivia S.	99.9
Samsung Engineering	Samsung Engineering Kazakhstan LLP	100
Samsung Engineering America Inc	SEA Construction, LLC	100
Samsung Engineering (Malaysia)	Muharraq Wastewater Services C	0.3
Samsung Thai Engineering Co., Ltd.	Samsung Chemical (Thailand) CO., Ltd	40.6
Samsung Engineering India Private Ltd.	Samsung Saudi Arabia Ltd.	5
Samsung Saudi Arabia Ltd.	Samsung EPC Company limited	75
Muharraq Holding Company 1 Limited	Muharraq Holding Company 2 Limited	100
Muharraq Holding Company 2 Lim	Muharraq STP Company B.S.C.	88.7

S1	Samsung Beijing Security Systems	100
Cheil Worldwide	Cheil USA Inc.	100
Cheil Worldwide	Cheil Central America Inc.	100
Cheil Worldwide	Cheil Europe Ltd.	100
Cheil Worldwide	Cheil Germany GmbH	100
Cheil Worldwide	Cheil France SAS	100
Cheil Worldwide	Cheil India Pvt. Ltd.	100
Cheil Worldwide	Cheil (Thailand) Ltd.	100
Cheil Worldwide	Cheil Singapore Pte. Ltd.	100
Cheil Worldwide	Cheil Vietnam Co. Ltd.	90
Cheil Worldwide	Cheil Integrated Marketing Philippines, Inc	100
Cheil Worldwide	Cheil China	100
Cheil Worldwide	Cheil Hong Kong Limited	100
Cheil Worldwide	Bravo Asia Limited	100
Cheil Worldwide	Bravo Asia-Shanghai	100
Cheil Worldwide	Cheil MEA FZ-LLC	100
Cheil Worldwide	Cheil South Africa Pty., Ltd.	100
Cheil Worldwide	Cheil Brazil Communications Ltda.	100
Cheil Worldwide	Cheil Mexico Inc. SA de CV	98
Cheil Worldwide	Cheil Rus LLC	100
Cheil Worldwide	Cheil Ukraine LLC	100
Hotel Shilla	Samsung Hospitality America	100
Hotel Shilla	New Jersey Int'l M.C.Inc.	100
Hotel Shilla	SAMSUNG HOSPITALITY U.K. Limited	100
Hotel Shilla	Shilla Travel Retail Pte.Ltd	100
Hotel Shilla	Shilla Limited	100
Hotel Shilla	Samsung Shilla Business Service Beijing Co., Ltd.	100
Hotel Shilla	SHILLA LIMITED	100
Cheil USA Inc.	The Barbarian Group, LLC	75.6
Cheil USA Inc.	McKinney Ventures LLC	100
Cheil USA Inc.	Cheil India Pvt. Ltd.	0
Cheil USA Inc.	Cheil Mexico Inc. SA de CV	2
Samsung Hospitality America	Samsung Hospitality Europe GmbH	100
Cheil Europe Ltd.	Cheil Italia S.r.l	100
Cheil Europe Ltd.	CHEIL SPAIN S.L	100
Cheil Europe Ltd.	CHEIL BENELUX B.V.	100
Cheil Germany GmbH	CHEIL AUSTRIA GMBH	100
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	70

Cheil MEA FZ-LLC	One Agency Istanbul Advertisement, Communication & Production LLC	0
One Agency FZ LLC	One Agency Istanbul Advertisement, Communication & Production LLC	100
One Agency FZ LLC	One Agency Interior Design LLC	100
One Agency FZ LLC	One Agency Printing LLC	100

□ Equity Investments in Other Companies

As of end-2012, Samsung Electronics' equity investments in other companies amounted to KRW43,086,600,000,000 and such investments were made for business purpose, etc.

(As of December 31, 2012)

(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	8,527,411	320,109	
	Listed	SEMCO	1977.01	Participation in management, etc.	250	17,693	22.8	445,244	0	0	17,693	22.8	445,244	7,455,731	349,473	
	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	16,135,253	374,831	
	Listed	Samsung Techwin	1977.12	Participation in management, etc.	336	13,527	25.46	235,638	0	0	13,527	25.46	235,638	3,223,454	241,014	
	Unlisted	STECO	1995.06	Business purpose	24,000	2,448	51	32,724	0	0	2,448	51	32,724	91,280	5,148	
	Unlisted	SEMES	1992.12	Business purpose	1,000	1,712	85.62	27,968	93	17,729	1,805	90.27	45,697	439,732	66,794	Acquisition
	Unlisted	Samsung SNS (previously Seoul Commtech)	1996.12	Participation in management, etc.	3,800	3,933	35.55	56,129	0	0	3,933	35.47	56,129	304,400	16,919	
	Unlisted	SERI	1991.05	Participation in management, etc.	320	3,576	29.8	24,942	0	0	3,576	29.8	24,942	117,502	207	
	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	4,027,597	324,767	
	Unlisted	Samsung Lions	1986.08	Participation in management, etc.	240	55	27.5	-102	0	0	55	27.5	-102	66,996	980	
	Unlisted	SECRON	1993.11	Business purpose	1,000	625	78.13	10,938	120	10,209	745	93.09	21,147	109,752	11,717	Acquisition
Unlisted	SEHF Korea	2012.08	Business purpose	104,989	0	0	0	0	0	0	0	0	172,766	40,374	Merger	

Unlisted	Samsung Electronics Service	1998.01	Business purpose	30,000	6,000	99.33	48,121	0	0	6,000	99.33	48,121	234,825	2,731	
Unlisted	MEMC Korea	1991.12	Participation in management, etc.	36,000	3,440	20	35,286	0	0	3,440	20	35,286	232,104	-2,179	
Unlisted	Samsung Corning Precision Materials	1995.04	Participation in management, etc.	617	7,512	42.54	1,771,209	-7,512	-1,771,209	0	0	0	8,215,882	2,305,434	Disposal
Unlisted	Living Plaza	2000.12	Business purpose	3,100	1,767	100	247,523	0	0	1,767	100	247,523	445,055	5,896	
Unlisted	Samsung Electronics Logitech	1999.04	Business purpose	76	1,011	100	46,669	0	0	1,011	100	46,669	183,747	9,095	
Unlisted	S-LCD Corporation	2004.04	Business purpose	1,260,000	330,000	50	1,685,632	-330,000	-1,685,632	0	0	0	4,940,886	-179,759	Disposal
Unlisted	Samsung Mobile Display	2009.01	Business purpose	200,000	43,650	64.36	2,499,760	-43,650	-2,499,760	0	0	0	9,590,909	874,368	Disposal
Unlisted	Samsung LED	2009.04	Participation in management, etc.	15,004	20,000	50	180,916	-20,000	-180,916	0	0	0	1,454,193	64,783	Merger
Unlisted	SSLM	2012.04	Participation in management, etc.	52,296	0	0	0	11,000	52,296	11,000	50	52,296	-	-	Acquisition
Unlisted	Samsung Display	2012.04	Business purpose	16,009,547	0	0	0	221,969	18,509,307	221,969	84.78	18,509,307	-	-	Spin-off
Unlisted	SVIC #4	1999.12	Business purpose	150,000	0	65.67	5,169	0	-5,169	0	0	0	17,386	6,641	Liquidation
Unlisted	SVIC #6	2005.07	Business purpose	26,800	1	99	64,463	0	-57,236	1	99	7,227	141,310	65,884	Collection
Unlisted	SVIC #7	2005.07	Business purpose	15,000	0	99	4,468	0	-4,468	0	0	0	2,180	-58	Liquidation
Unlisted	SVIC #14	2009.05	Business purpose	18,000	1	99	78,515	0	-66,843	1	99	11,672	102,694	6,161	Collection
Unlisted	SVIC #21	2011.11	Business purpose	19,800	0	99	19,800	0	19,107	0	99	38,907	20,108	-714	Investment
Unlisted	SVIC #22	2011.11	Business purpose	19,800	0	99	19,800	0	45,510	0	99	65,310	20,104	-718	Investment
Unlisted	GES	2010.07	Business purpose	1,500	20	100	1,500	0	0	20	100	1,500	8,516	412	
Unlisted	World Cyber Games	2003.12	Business purpose	1	450	47.6	0	0	0	450	47.6	0	1,814	719	
Unlisted	Samsung BlueWings	2008.12	Business purpose	2,000	400	100	2,000	0	0	400	100	2,000	4,267	-12	
Unlisted	Prosonic	2011.02	Business purpose	45,000	570	100	43,581	-570	-43,581	0	0	0	22,099	426	Disposal
Unlisted	Samsung Medison	2011.02	Business purpose	286,384	77,319	65.76	445,005	10,031	32,643	87,350	68.45	477,648	305,623	11,377	Evaluation
Unlisted	Samsung Biologics	2011.04	Participation in management, etc.	30,000	1,200	40	60,000	3,099	150,665	4,299	41.85	210,665	182,268	-9,838	Capital Increase
Unlisted	Intellectual Discovery	2011.05	Participation in management, etc.	5,000	2,000	28.13	10,000	-216	-1,082	1,784	19.93	8,918	35,371	-4,178	Disposal
Listed	Samsung Heavy Industries	1977.09	Participation in management, etc.	125	40,676	17.61	1,134,850	0	433,196	40,676	17.61	1,568,046	16,413,939	851,115	Evaluation
Listed	Samsung Fine Chemicals	1995.05	Participation in management, etc.	1,346	2,165	8.39	132,063	0	0	2,165	8.39	132,063	1,400,452	73,427	Evaluation
Listed	Hotel Shilla	1979.12	Participation in management, etc.	252	2,005	5.01	77,182	0	10,925	2,005	5.01	88,107	1,385,303	56,118	Evaluation
Listed	Cheil Worldwide	1988.09	Participation in management, etc.	185	2,999	2.61	56,826	0	7,797	2,999	2.61	64,623	1,810,593	95,731	Evaluation

Listed	A-TECH SOLUTION	2009. 11	Participation in management, etc.	26,348	1,592	15.92	17,830	0	-6,224	1,592	15.92	11,606	168,113	11,296	Evaluation
Listed	SFA	2010. 05	Participation in management, etc.	38,262	1,822	10	111,142	-1,822	-111,142	0	0	0	572,412	88,890	Disposal
Listed	iMarket Korea	2000. 12	Participation in management, etc.	1,900	647	1.8	10,487	0	7,929	647	1.8	18,416	563,407	34,529	Evaluation
Listed	KT Skylife	2001. 12	Participation in management, etc.	3,344	240	0.5	6,576	0	1,452	240	0.5	8,028	537,330	26,649	Evaluation
Unlisted	Samsung Petrochemical	1978. 01	Participation in management, etc.	100	514	12.96	91,489	0	-7,062	514	12.96	84,427	969,257	135,545	Evaluation
Unlisted	Samsung General Chemicals	1988. 07	Participation in management, etc.	1,500	1,914	3.91	71,365	0	3,122	1,914	3.91	74,487	1,254,347	176,788	Evaluation
Unlisted	KihyupTechnology Banking (previously Kihyup Finance)	1995. 01	Participation in management, etc.	5,000	1,000	17.24	5,000	0	0	1,000	17.24	5,000	60,345	-768	
Unlisted	PUSAN NEWPORT	1997. 09	Participation in management, etc.	590	1,135	0.98	5,677	0	0	1,135	0.98	5,677	677,701	28,781	
Unlisted	The Korea Economic Daily	1987. 05	Participation in management, etc.	150	72	0.39	365	0	0	72	0.39	365	203,848	6,999	
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	5,835	0	218	980	16.33	6,053	54,872	3,013	Evaluation
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	4.76	10	0	0	2	3.81	10	2,991	-1,063	
Unlisted	SK Telink	2010. 11	Participation in management, etc.	4,357	14	1.13	4,357	1	0	15	1.13	4,357	420,829	34,691	
Unlisted	Inkel (previously Etronics)	2006. 11	Participation in management, etc.	130	0	0	0	0	0	0	0	0	153,986	1,642	
Unlisted	Yongpyong Resort	2007. 05	Participation in management, etc.	1,869	400	1.05	1,869	0	0	400	1.05	1,869	805,909	90	
Unlisted	Trigem Computer	2007. 12	Participation in management, etc.	0	0	0.01	0	0	0	0	0.01	0	94,148	-14,396	
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	24,017	-64	
Unlisted	KT WiBro Infra	2010. 07	Participation in management, etc.	60,000	600	24.2	60,000	0	0	600	24.2	60,000	257,395	2,202	
Unlisted	Shinsung	2010. 07	Participation in management, etc.	1	1	0.01	0	0	0	1	0.01	0	50,606	2,244	
	Daewoo Development Co.,Ltd.-Engineering & Construction	2012. 12	Participation in management, etc.	0	0	0	0	0	0	0	0.02	0	0	0	Workout
	Daewoo SD Development	2012. 12	Participation in management, etc.	0	0	0	0	9	0	9	0.02	0	0	0	Workout

		Daewoo Motor Sales	2012. 12	Participation in management, etc.	0	0	0	0	1	0	1	0	0	0	0	Workout
	Unlisted	JNT (semiconductor fund)	2011. 02	Participation in management, etc.	1,800	0	24	1,800	0	1,800	0	24	3,600	7,242	-200	Capital Increase
	Unlisted	SV (semiconductor fund)	2011. 02	Participation in management, etc.	1,850	0	14.23	2,035	0	1,368	0	14.8	3,403	13,213	-433	Capital Increase
	Unlisted	Seoul Investment Partners	2011. 1	Participation in management, etc.	1,550	0	19.4	1,550	0	1,550	0	19.4	3,100	7,955	-135	Capital Increase
	Unlisted	Daishin-Aju IB (Semiconductor fund)	2011. 08	Participation in management, etc.	258	0	3	258	0	492	0	3	750	8,055	-797	Capital Increase
	Unlisted	SL (semiconductor fund)	2011. 12	Participation in management, etc.	680	0	6.8	680	0	-680	0	0	0	10,009	0	Liquidation
	Unlisted	TS (semiconductor fund)	2011. 11	Participation in management, etc.	1,700	0	19.9	1,700	0	0	0	19.9	1,700	8,563	-43	
	Unlisted	IMM (semiconductor fund)	2011. 11	Participation in management, etc.	760	0	7.6	760	0	821	0	7.6	1,581	10,011	-92	Capital Increase
	Unlisted	L&S (semiconductor fund)	2012. 07		848	0	0	0	0	848	0	8.1	848	0	0	Investment
	Unlisted	Hi Pioneer Investment Trust #1	2011. 09	Business purpose	29,244	0	100	29,244	0	-9,774	0	100	19,470	29,249	-188	Collection
Overseas	Unlisted	SECA	1992. 08	Establishment of overseas foothold	3,823	0	100	90,922	0	0	0	100	90,922	343,599	19,519	
	Unlisted	SEA	1978. 07	Establishment of overseas foothold	59,362	492	100	4,612,323	0	92,714	492	100	4,705,037	9,816,571	-41,542	Capital Increase
	Unlisted	SELA	1989. 04	Establishment of overseas foothold	319	40	100	86,962	0	0	40	100	86,962	207,644	-17,346	
	Unlisted	SEM	1995. 07	Establishment of overseas foothold	3,032	1,770	82.73	90,214	1,403	21,483	3,173	63.58	111,697	1,094,270	5,125	Capital Increase
	Unlisted	SEASA	1996. 06	Establishment of overseas foothold	4,696	21,854	98	6,779	0	0	21,854	98	6,779	45,324	1,601	
	Unlisted	SEDA	1994. 01	Establishment of overseas foothold	13,224	48,643,932	72.92	498,768	0	0	48,643,932	87.04	498,768	2,434,259	-43,406	
	Unlisted	SECH	2002. 12	Establishment of overseas foothold	597	0	4.1	597	0	0	0	4.1	597	240,201	11,925	
	Unlisted	Nvelo, Inc.	2012. 12	Establishment of overseas foothold	42,892	0	0	0	100	42,892	100	100	42,892	5,370	-2,094	Acquisition
	Unlisted	CMLA LLC	2008. 02	Participation in management, etc.	654	0	25	4,115	0	0	0	25	4,115	13,875	31	
	Unlisted	SESA	1989. 01	Establishment of overseas foothold	3,276	8,021	100	142,091	0	0	8,021	100	142,091	788,575	47,760	
	Unlisted	SENA	1992. 03	Establishment of overseas foothold	392	1,000	100	69,372	0	0	1,000	100	69,372	422,504	22,076	
	Unlisted	SEH	1991. 05	Establishment of overseas foothold	1,954	753	100	650,157	0	0	753	100	650,157	1,318,553	191,329	
	Unlisted	SEP	1982. 09	Establishment of overseas foothold	204	1,751	100	37,616	0	0	1,751	100	37,616	154,152	4,664	

Unlisted	SEF	1991.08	Establishment of overseas foothold	230	2,700	100	234,115	0	0	2,700	100	234,115	986,708	55,802	
Unlisted	SEUK	1995.07	Establishment of overseas foothold	33,908	109,546	100	433,202	0	0	109,546	100	433,202	996,860	49,564	
Unlisted	SEHG	1982.02	Establishment of overseas foothold	28,042	0	100	354,846	0	0	0	100	354,846	597,292	75,557	
Unlisted	SEAG	2002.01	Establishment of overseas foothold	40	0	100	32,162	0	0	0	100	32,162	246,370	20,298	
Unlisted	SEI	1993.05	Establishment of overseas foothold	862	677	100	143,181	0	0	677	100	143,181	863,204	37,046	
Unlisted	SEBN	1995.07	Establishment of overseas foothold	236	337,444	100	620,459	50,739	72,551	388,183	100	693,010	820,042	25,224	Capital Increase
Unlisted	SELS	1991.05	Establishment of overseas foothold	18,314	1,306	100	24,288	0	0	1,306	100	24,288	1,368,673	12,118	
Unlisted	SEPOL	1996.04	Establishment of overseas foothold	5,462	106	100	78,267	0	0	106	100	78,267	491,320	18,620	
Unlisted	SSA	1998.12	Establishment of overseas foothold	263	2,000	100	32,622	0	0	2,000	100	32,622	617,754	-32,555	
Unlisted	SESK	2002.06	Establishment of overseas foothold	8,976	0	55.69	263,767	0	0	0	55.68	263,767	2,361,719	255,032	
Unlisted	SEEH	2008.01	Establishment of overseas foothold	4,214	0	100	208,433	0	961,599	0	100	1,170,032	3,796,937	5,227	Capital Increase
Unlisted	SDSK (previously SELSK)	2007.03	Establishment of overseas foothold	28,244	0	0.01	11	0	-11	0	0	0	464,666	23,260	Disposal
Unlisted	SEO	1997.01	Establishment of overseas foothold	120	0	100	-10,043	0	0	0	100	-10,043	137,559	-247	
Unlisted	SRSC	1997.11	Establishment of overseas foothold	707	0	100	8,211	0	0	0	100	8,211	35,180	5,300	
Unlisted	SERC	2006.01	Establishment of overseas foothold	24,877	0	100	180,079	0	0	0	100	180,079	1,509,256	33,313	
Unlisted	SERK	2007.07	Establishment of overseas foothold	4,600	0	100	204,555	0	0	0	100	204,555	1,125,145	291,158	
Unlisted	SEAU	1987.11	Establishment of overseas foothold	392	53,200	100	111,964	0	0	53,200	100	111,964	465,978	12,766	
Unlisted	SEMA	1989.09	Establishment of overseas foothold	4,378	16,247	100	153,602	0	0	16,247	100	153,602	247,643	9,386	
Unlisted	SGE	1995.05	Establishment of overseas foothold	827	0	100	32,798	0	23	0	100	32,821	310,428	-51,200	Capital Increase
Unlisted	SEEG	2012.07		23	0	0	0	0	23	0	0.05	23	0	0	Investment
Unlisted	SEIN	1991.08	Establishment of overseas foothold	7,463	46	99.99	118,909	0	0	46	99.99	118,909	647,891	-20,686	
Unlisted	SDMA	1995.03	Establishment of overseas foothold	21,876	71,400	75	244,382	0	0	71,400	75	244,382	914,625	126,851	
Unlisted	SIEL	1995.08	Establishment of overseas foothold	5,414	216,787	100	75,263	0	0	216,787	100	75,263	1,090,390	62,550	

Unlisted	SISO	2005.05	Establishment of overseas foothold	7,358	17	100	31,787	0	0	17	100	31,787	93,108	14,499	
Unlisted	SAPL	1990.12	Establishment of overseas foothold	364	42,911	70	301,166	-42,911	-301,166	0	0	0	822,673	-8,697	Merger
Unlisted	SAVINA	1995.01	Establishment of overseas foothold	5,839	0	80	23,428	0	0	0	80	23,428	136,973	4,697	
Unlisted	TSE	1988.01	Establishment of overseas foothold	1,390	11,020	91.83	279,163	0	0	11,020	91.83	279,163	1,169,778	189,320	
Unlisted	STE	1996.01	Establishment of overseas foothold	4,206	0	49	4,474	0	0	0	49	4,474	43,558	-901	
Unlisted	SEPHIL	2001.03	Establishment of overseas foothold	12,934	9,876	100	78,919	0	0	9,876	100	78,919	293,079	48,278	
Unlisted	SME	2003.05	Establishment of overseas foothold	4,796	17,100	100	7,644	0	0	17,100	100	7,644	704,132	6,723	
Unlisted	SAPL (previously SEAH)	2006.07	Establishment of overseas foothold	793	736,269	100	545,625	0	320,618	736,269	100	866,243	720,667	34,409	Acquisition
Unlisted	SEHK	1988.09	Establishment of overseas foothold	349	274,250	100	79,033	0	0	274,250	100	79,033	1,155,606	23,104	
Unlisted	SET	1994.11	Establishment of overseas foothold	456	27,270	100	112,949	0	0	27,270	100	112,949	1,794,858	18,497	
Unlisted	SESS	1994.12	Establishment of overseas foothold	18,875	0	100	483,923	0	0	0	100	483,923	746,386	60,657	
Unlisted	SCIC	1996.03	Establishment of overseas foothold	23,253	0	100	617,941	0	0	0	100	617,941	3,323,358	124,892	
Unlisted	SEHZ	1992.12	Establishment of overseas foothold	792	0	89.46	255,535	0	0	0	89.56	255,535	2,984,592	398,015	
Unlisted	SSEC	1995.04	Establishment of overseas foothold	32,128	0	78.19	130,551	0	0	0	69.06	130,551	729,169	-18,357	
Unlisted	TSEC	1993.04	Establishment of overseas foothold	15,064	0	48.19	118,127	0	19,974	0	48.2	138,101	781,324	81,431	Capital Increase
Unlisted	SSDP	1993.08	Establishment of overseas foothold	4,446	0	90	65,319	0	0	0	87.1	65,319	732,472	67,114	
Unlisted	TSTC	2001.03	Establishment of overseas foothold	10,813	0	90	490,041	0	0	0	90	490,041	1,664,989	327,649	
Unlisted	SSTC	2001.11	Establishment of overseas foothold	15,799	0	100	-1,186	0	0	0	100	-1,186	13,748	-2,902	
Unlisted	SSKMT	2002.02	Establishment of overseas foothold	6,009	0	60	102,196	0	0	0	60	102,196	182,063	23,103	
Unlisted	SDSZ (previously SE ㄱ)	2002.11	Establishment of overseas foothold	18,382	0	100	313,397	0	-313,397	0	0	0	520,520	38,826	Disposal
Unlisted	SESC	2002.09	Establishment of overseas foothold	5,471	0	87.6	34,028	0	0	0	73.7	34,028	1,411,349	156,469	
Unlisted	SSS	2001.01	Establishment of overseas foothold	1,200	0	100	19,189	0	0	0	100	19,189	2,024,403	48,248	
Unlisted	SEHF	2004.04	Establishment of overseas foothold	17,204	0	100	85,088	0	0	0	100	85,088	83,359	4,324	

Unlisted	SSCR	2006.09	Establishment of overseas foothold	3,405	0	100	9,332	0	0	0	100	9,332	14,202	1,362	
Unlisted	TSOE	2010.04	Establishment of overseas foothold	33,837	167,199	81.98	93,154	0	0	167,199	82	93,154	249,562	44,068	
Unlisted	SSL	2011.07	Establishment of overseas foothold	78,968	0	50	78,968	0	-78,968	0	0	0	166,093	-11,108	Disposal
Unlisted	TSLED	2012.04	Establishment of overseas foothold	119,519	0	0	0	0	119,519	0	100	119,519	-	-	Acquisition
Unlisted	SCS	2012.09		111,770	0	0	0	0	382,796	0	100	382,796	0	0	Investment
Unlisted	SJC	1975.12	Establishment of overseas foothold	273	795	50.96	211,370	765	159,277	1,560	100	370,647	2,856,471	36,929	Acquisition
Unlisted	SYRI	1992.08	Establishment of overseas foothold	3,120	122	100	92,582	0	0	122	100	92,582	212,957	1,916	
Unlisted	TSST Japan	2004.03	Participation in management, etc.	1,639	0	49.03	11,137	0	0	0	49.03	11,137	399,552	19,841	
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	52,906	1,305	
Unlisted	Semiconductor Portal	2002.12	Participation in management, etc.	38	0	1.21	10	0	0	0	1.21	10	2,177	2,094	
Unlisted	FTS	2008.12	Participation in management, etc.	1,952	116	41.5	563	0	0	116	41.5	563	5,418	1,707	
Unlisted	Maltani Lighting	2012.04	Participation in management, etc.	16,544	0	0	0	9	16,225	9	15	16,225	-	-	Acquisition, Evaluation
Unlisted	Nanosys, Inc	2010.08	Participation in management, etc.	4,774	3,493	3.33	4,774	-1,746	-2,387	1,747	1.67	2,387	20,439	-17	Disposal
Unlisted	CSOT	2011.09	Participation in management, etc.	278,130	0	15	278,130	0	-278,130	0	0	0	4,403,166	-26,666	Disposal
Unlisted	ONE BLUE LLC	2011.07	Participation in management, etc.	1,766	0	16.67	1,766	0	0	0	16.67	1,766	21,215	1,105	
Listed	Rambus	2010.01	Participation in management, etc.	1,854	4,788	4.35	41,692	0	-16,716	4,788	4.34	24,976	799,991	-49,653	Evaluation
Listed	SEAGATE	2011.12	Participation in management, etc.	788,454	45,239	9.73	855,665	0	618,367	45,239	10.64	1,474,032	10,639,193	589,336	Evaluation
Total				20,571,447			28,391,080		14,695,492			43,086,573			

※ 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 December 31, 2012)

(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			
DMC	46,529	1,274	-	47,803	9	6,484,518	69.7
DS	38,982	268	-	39,250			
Others	3,393	254	-	3,647			
Total	88,904	1,796	-	90,700			
Male	64,886	1,279	-	66,165	9.8	5,330,055	79.9
Female	24,018	517	-	24,535	7	1,154,463	44

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

※ Total wage excludes provisioning for labor cost and includes incentives, severance pay, etc.

※ Average wage per capita was calculated based on total average employee figure of 92,978 (male: 66,745 / female: 26,233)

※ Total average employee figure includes the workers of the spun-off Samsung Display (January~March)

□ Remuneration for the Management

< Remuneration approved at shareholders' meeting >

(100 million won)

	No. of persons	Amount approved at shareholders' meeting	Note
Executive directors	3	300	
Independent directors	4		Audit Committee member included