NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

1. General Information

1.1 Company Overview

Samsung Electronics Co., Ltd. ("SEC") was incorporated under the laws of the Republic of Korea in 1969 and listed its shares on the Korea Stock Exchange in 1975.

SEC and its subsidiaries (collectively referred to as the "Company") operate three business divisions: Consumer Electronics ("CE"), Information technology & Mobile communications ("IM"), and Device Solutions ("DS"). The CE division includes digital TVs, monitors, printers, air conditioners and refrigerators and the IM division includes mobile phones, communication system, and computers. The DS division includes products such as memory and system LSI in the semiconductor business ("Semiconductor"), and LCD and OLED panels in the display business ("DP"). The Company is domiciled in the Republic of Korea and the address of its registered office is Suwon, the Republic of Korea.

These interim consolidated financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS") 1110, *Consolidated Financial Statements*. SEC, as the controlling Company, consolidates its 158 subsidiaries including Samsung Display and Samsung Electronics America. The Company also applies the equity method of accounting to its 34 affiliates, including Samsung Electro-Mechanics.

1.2 Consolidated Subsidiaries

(A) The consolidated subsidiaries as of September 30, 2014 are as follows:

			Percentage
	a		of
Area	Subsidiaries	Industry	ownership ¹
	High Pioneer Private Investment Trust #1	Technology business venture capital investments	100.0
	Samsung Display (SDC)	Manufacture and sale of display panels	84.8
	SU Materials	Manufacture of LCD components	50.0
	STECO	Manufacture of semiconductor components	51.0
	SEMES	Manufacture of semiconductor/FPD	91.5
	Samsung Electronics Service	Repair services for electronic devices	99.3
	Samsung Electronics Sales	Sale of electronic devices	100.0
Domestic	Samsung Electronics Logitech	General logistics agency	100.0
	Samsung Medison	Medical equipment	68.5
	Ray	Dental CT	68.1
	Samsung Venture Capital Union #6	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #14	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #20	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #21	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #22	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #23	Technology business venture capital investments	99.0
	Samsung Venture Capital Union #27	Technology business venture capital investments	99.0
	Samsung Electronics America (SEA)	Sale of electronic devices	100.0
	NexusDX (Nexus)	Medical equipment	100.0
	Samsung Receivables (SRC)	Credit management	100.0
A	NeuroLogica	Medical equipment	100.0
America	Samsung Semiconductor (SSI)	Sale of semiconductor/LCD	100.0
	Samsung Electronics Canada (SECA)	Sale of electronic devices	100.0
	Samsung Research America (SRA)	R&D	100.0
	Grandis	R&D	100.0
	Samsung Mexicana (SAMEX)	Manufacture of electronic devices	100.0

Area	Subsidiaries	Industry	Percentage of ownership
	Samsung International (SII)	Manufacture of CTV/monitors	100.0
	Samsung Telecommunications America (STA)	Sale of communication equipment	100.0
	Samsung Austin Semiconductor (SAS)	Manufacture of semiconductor	100.0
	Samsung Electronics Mexico (SEM)	Sale of electronic devices	99.9
	SEMES America (SEMESA)	Semiconductor equipment	100.0
	Samsung Electronics Digital Appliance Mexico (SEDAM)	Manufacture of electronic devices	99.9
	Samsung Electronics Latinoamerica Miami (SEMI)	Sale of electronic devices	100.0
	Nvelo	Software	100.0
	Samsung Electronics Latinoamerica (SELA)	Sale of electronic devices	100.0
	Samsung Electronics Venezuela (SEVEN)	Marketing and services	100.0
America	Samsung Electronica Colombia (SAMCOL)	Sale of electronic devices	100.0
(Cont.)	Samsung Electronics Panama (SEPA)	Consulting	100.0
	Samsung Electronica da Amazonia (SEDA)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics Argentina (SEASA)	Marketing and services	100.0
	Samsung Electronics Chile (SECH)	Sale of electronic devices	100.0
	Samsung Electronics Peru (SEPR)	Sale of electronic devices	100.0
	RT SV CO-INVEST (RT-SV)	Technology business venture capital investments	99.9
	Quietside	Sale of heating and cooling products	100.0
	SmartThings	Sale of smart home electronics	100.0
	PrinterOn	Sale of printing solutions	100.0
	PrinterOn America	Sale of printing solutions	100.0
	1397011 Ontario	Sale of printing solutions	100.0
	Samsung Electronics (UK) (SEUK)	Sale of electronic devices	100.0
	Samsung Electronics Holding (SEHG)	Holding Company	100.0
	Samsung Semiconductor Europe GmbH (SSEG)	Sale of semiconductor/LCD	100.0
	Samsung Electronics GmbH (SEG)	Sale of electronic devices	100.0
	Samsung Electronics Iberia (SESA)	Sale of electronic devices	100.0
	Samsung Electronics France (SEF)	Sale of electronic devices	100.0
	Samsung Electronics Hungarian (SEH)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics Czech and Slovak (SECZ)	Sale of electronic devices	100.0
Europe	Samsung Electronics Italia (SEI)	Sale of electronic devices	100.0
	Samsung Electronics Europe Logistics (SELS)	Logistics	100.0
	Samsung Electronics Benelux (SEBN)	Sale of electronic devices	100.0
	Samsung Display Slovakia (SDSK)	Toll processing of LCD	100.0
	Samsung Electronics Romania (SEROM)	Sale of electronic devices	100.0
	Samsung Electronics Overseas (SEO)	Sale of electronic devices	100.0
	Samsung Electronics Polska (SEPOL)	Sale of electronic devices	100.0
	Samsung Electronics Portuguesa (SEP)	Sale of electronic devices	100.0
	Samsung Electronics Nordic (SENA)	Sale of electronic devices	100.0
	Samsung Semiconductor Europe (SSEL)	Sale of semiconductor/LCD	100.0
	Samsung Electronics Austria (SEAG)	Sale of electronic devices	100.0

			Percenta of
Area	Subsidiaries	Industry	ownershi
(Cont.)	Samsung Electronics Slovakia (SESK)	Manufacture of CTV/monitors	100
	Samsung Electronics Europe Holding (SEEH)	Holding Company	100
	Samsung Electronics Poland Manufacturing (SEPM)	Manufacture of home appliances	100
	Samsung Electronics Greece (SEGR)	Sale of electronic devices	100
	Samsung Nanoradio Design Center (SNDC)	R&D	10
	Nanoradio Hellas	R&D	10
	SonoAce Deutschland (SMDE)	Medical equipment	10
	Nanogen Recognomics (Nanogen)	Medical equipment	6
	Samsung Electronics Rus (SER)	Marketing	10
	Samsung Electronics Rus Company (SERC)	Sale of electronic devices	10
	Samsung Electronics Ukraine (SEU)	Marketing	10
	Samsung Electronics Baltics (SEB)	Sale of electronic devices	10
	Samsung Electronics Ukraine Company (SEUC)	Sale of electronic devices	10
	Samsung R&D Institute Rus (SRR)	R&D	10
	Samsung Electronics Kazakhstan (SEK)	Marketing	10
	Samsung Electronics Central Eurasia (SECE)	Sale of electronic devices	10
	Samsung Electronics Rus Kaluga (SERK)	Manufacture of CTV	10
	Samsung Russia Service Centre (SRSC)	Services	10
	Samsung Electronics (London) Limited (SEL)	Holding Company	10
	Samsung Denmark Research Center (SDRC)	R&D	10
	Samsung France Research Center (SFRC)	R&D	10
	Samsung Cambridge Solution Centre (SCSC)	R&D	10
	Samsung Electronics Switzerland GmbH (SESG)	Sale of electronic devices	10
	PrinterOn Europe	Sale of printing solutions	10
	Samsung Electronics West Africa (SEWA)	Marketing	10
	Samsung Electronics East Africa (SEEA)	Marketing	10
	Samsung Gulf Electronics (SGE)	Sale of electronic devices	10
	Samsung Electronics Egypt (SEEG)	Manufacture and sale of electronic devices	10
	Samsung Electronics Israel (SEIL)	Marketing	10
	Samsung Electronics Tunisia (SETN)	Marketing	10
Middle East	Samsung Electronics Pakistan (SEPAK)	Marketing	10
and Africa	Samsung Electronics South Africa (SSA)	Sale of electronic devices	10
ana / mrca	Samsung Electronics Turkey (SETK)	Sale of electronic devices	10
	Samsung Semiconductor Israel R&D Center (SIRC)	R&D	10
	Samsung Electronics Levant (SELV)	Sale of electronic devices	10
	Samsung Electronics Morocco (SEMRC)	Sale of electronic devices	10
	Samsung Electronics South Africa Production(SSAP)	Manufacture of CTV/monitors	10
	(CDDC)	M. C. CLCD	
au :	Samsung Display Dongguan (SDDG)	Manufacture of LCD	10
China	Samsung Display Tianjin (SDTJ)	Manufacture of LCD	9
	Samsung Electronics Hong Kong (SEHK)	Sale of electronic devices	10

			Percentag of
Area	Subsidiaries	Industry	ownershi
	Suzhou Samsung Electronics (SSEC)	Manufacture of home appliances	88
	Samsung Suzhou Electronics Export (SSEC-E)	Manufacture of home appliances	100
	Samsung (China) Investment (SCIC)	Sale of electronic devices	100
	Samsung Mobile R&D Center China-	R&D	100
	Guangzhou (SRC-Guangzhou)		
	Samsung Tianjin Mobile Development Center (STMC)	R&D	100
	Samsung Network R&D Center China- Shenzhen (SRC-Shenzhen)	R&D	100
	Samsung Electronics Suzhou Semiconductor (SESS)	Toll processing of semiconductor	100
	Samsung Electronics (Shandong) Digital Printing (SSDP)	Manufacture of printers	100
	Samsung Electronics Huizhou (SEHZ)	Manufacture of electronic devices	99
	Tianjin Samsung Electronics (TSEC)	Manufacture of CTV/monitors	91
	Samsung Electronics Taiwan (SET)	Sale of electronic devices	100
	Beijing Samsung Telecom R&D Center (BST)	R&D	100
	Tianjin Samsung Telecom Technology (TSTC)	Manufacture of communication equipment	90
	Shanghai Samsung Semiconductor (SSS)	Sale of semiconductor/LCD	100
	Samsung Electronics Suzhou Computer (SESC)	Manufacture of electronic devices	100
	Samsung Display Suzhou (SDSZ)	Toll processing of LCD	100
	Samsung Suzhou LCD (SSL)	Manufacture of LCD	60
	Shenzhen Samsung Electronics Telecommunication (SSET)	Manufacture of communication equipment	9:
	Samsung Electronics Shanghai Telecommunication (SSTC)	Sale of communication and network equipment	100
	Samsung Semiconductor (China) R&D (SSCR)	R&D	100
	Samsung Electronics China R&D Center (SCRC)	R&D	100
	Samsung (China) Semiconductor (SCS)	Manufacture of semiconductor	100
	Samsung Electronics Hainan Fiberoptics (SEHF)	Manufacture of optical fiber/cable	100
	Samsung Electronics (Beijing) Service (SBSC)	Services	100
	Samsung Medison Shanghai Medical Instrument (SMS1)	Medical equipment	100
	Tianjin Samsung LED (TSLED)	Manufacture of LED	100
	Tianjin Samsung Opto-Electronics (TSOE)	Manufacture of cameras/camcorders	90
	Samsung R&D Institute China-Xian (SRC-Xian)	R&D	10
	SEMES (Xian)	Semiconductor equipment	10
	Samsung Japan (SJC)	Sale of electronic devices	100
est of Asia	Samsung R&D Institute Japan (SRJ)	R&D	100
	Samsung Electronics Japan (SEJ)	Sale of electronic devices	100

Area	Subsidiaries	Industry	Percentage of ownership ¹
Alea	Samsung Electronics Display (M) (SDMA)	Manufacture and sale of electronic devices	100.0
	Samsung Electronics (M) (SEMA)	Manufacture of home appliances	100.0
	Samsung Vina Electronics (SAVINA)	Manufacture and sale of electronic devices	100.0
	Samsung Asia Private (SAPL)	Sale of electronic devices	100.0
		Manufacture and sale of electronic devices	100.0
	Samsung India Electronics (SIEL) Samsung R&D Institute India-Bangalore	R&D	100.0
	(SRI-B)	Res	100.0
	Samsung Electronics Australia (SEAU)	Sale of electronic devices	100.0
	Samsung Electronics Indonesia (SEIN)	Manufacture and sale of electronic devices	100.0
	Samsung Telecommunications Indonesia (STIN)	Sale and services of communication systems	99.0
	Thai Samsung Electronics (TSE)	Manufacture and sale of electronic devices	91.8
	Samsung Electronics Philippines (SEPCO)	Sale of electronic devices	100.0
	Samsung Malaysia Electronics (SME)	Sale of electronic devices	100.0
	Samsung R&D Institute Bangladesh (SRBD)	R&D	100.0
	Samsung Electronics Vietnam (SEV)	Manufacture of electronic devices	100.0
	Samsung Telecommunications Malaysia (STM)	Services of communication systems	100.0
	Samsung Electronics Vietnam THAINGUYEN (SEVT)	Manufacture of communication equipment	100.0
	Samsung Medison India (SMIN)	Medical equipment	100.0
	Samsung Electronics New Zealand (SENZ)	Sale of electronic devices	100.0
	Samsung Display Bac Ninh (SDBN)	Manufacture of LCD	100.0

¹ Ownership represents the Company's ownership of voting rights in each entity.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(B) A summary of financial data of major consolidated subsidiaries is as follows:

(1) 2014

			For the three months ended		For the nine months ended		
	As of Septem	ber 30, 2014	September	30, 2014	September 30, 2014		
				Net Income		Net Income	
(In millions of Korean won)	Assets	Liabilities	Sales	(Loss)	Sales	(Loss)	
Samsung Display (SDC)	39,251,359	8,501,623	6,043,529	66,017	18,191,377	1,509,567	
Samsung Electronics America (SEA)	10,433,218	5,521,089	3,145,802	(75,814)	9,149,586	(220,435)	
Samsung (China) Investment (SCIC)	9,244,531	8,245,560	3,395,069	(322,423)	13,411,425	(576,120)	
Samsung Electronics Europe	6,751,799	4,995,025	-	1,971	-	68,329	
Holding(SEEH)							
Samsung Semiconductor (SSI)	6,673,293	3,247,447	4,681,030	47,138	13,451,383	85,071	
Samsung Electronics Vietnam (SEV)	6,445,314	1,728,339	3,886,424	166,292	15,508,180	1,652,910	
Samsung Austin Semiconductor (SAS)	6,156,105	3,192,419	668,145	22,956	1,756,028	51,218	
Samsung (China) Semiconductor (SCS)	5,876,436	3,297,293	189,080	(12,305)	268,214	(7,785)	
Samsung Electronics Huizhou (SEHZ)	5,190,159	1,712,613	3,827,484	265,450	13,369,539	738,019	
Samsung Telecommunications America (STA)	4,438,811	3,709,389	4,550,285	(104,815)	16,464,805	83,974	
Samsung Electronica da Amazonia (SEDA)	3,882,339	1,647,003	1,825,010	155,794	5,887,469	565,521	
Tianjin Samsung Telecom Technology (TSTC)	3,261,658	1,226,512	2,809,188	322,878	9,203,231	550,952	
Samsung Asia Private (SAPL)	3,060,349	728,972	312,590	(1,937)	1,096,470	1,054,976	
Shanghai Samsung Semiconductor (SSS)	3,050,484	2,648,344	3,616,584	39,079	10,221,111	103,466	
Samsung India Electronics (SIEL)	2,867,557	1,689,096	1,632,698	107,337	5,167,986	454,429	
Samsung Electronics Vietnam THAINGUYEN (SEVT)	2,780,112	2,263,361	2,480,192	206,799	4,413,669	404,121	
Samsung Electronics Europe Logistics(SELS)	2,017,695	1,455,138	2,994,163	104,646	9,829,423	511,148	
Samsung Electronics Slovakia (SESK)	1,865,076	437,046	844,881	43,607	2,836,360	108,725	
Samsung Suzhou LCD (SSL)	1,780,294	766,379	258,731	38,822	522,466	(47,802)	
Thai Samsung Electronics (TSE)	1,667,261	391,072	1,018,159	58,042	3,494,346	170,537	
Samsung Electronics Taiwan (SET)	1,630,350	1,371,874	1,179,554	18,664	3,318,667	20,679	
Samsung International (SII)	1,423,356	812,259	1,619,882	60,597	4,612,129	266,261	
Samsung Electronics Hungarian (SEH)	1,342,688	397,217	687,212	6,686	2,076,974	83,797	
Samsung Electronics GmbH (SEG)	1,246,867	1,246,032	1,600,627	141,822	4,728,311	(77,947)	
Samsung Electronics Benelux (SEBN)	1,231,738	299,432	511,153	17,769	1,854,147	5,914	

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) 2013

			For the three months ended		For the nine months ended		
	As of Decemb	ber 31, 2013	September 30, 2013		Septembe	er 30, 2013	
•				Net Income		Net Income	
(In millions of Korean won)	Assets	Liabilities	Sales	(Loss)	Sales	(Loss)	
Samsung Display (SDC)	35,754,894	6,682,229	8,009,038	687,516	23,055,977	2,164,675	
Samsung Electronics America (SEA)	12,248,560	7,262,519	3,326,146	2,869	9,410,496	42,269	
Samsung (China) Investment (SCIC)	8,406,438	6,780,610	7,415,231	257,996	19,512,198	651,660	
Samsung Semiconductor (SSI)	7,346,339	3,991,768	4,634,496	8,144	12,103,756	28,239	
Samsung Austin Semiconductor (SAS)	6,393,348	3,467,968	511,368	20,979	1,724,063	42,280	
Samsung Electronics Europe Holding (SEEH)	5,780,302	4,025,760	-	2,996	-	(18,381)	
Samsung Electronics Vietnam (SEV)	5,625,759	1,493,868	7,075,152	839,013	19,499,351	2,118,176	
Samsung Telecommunications America (STA)	4,735,432	4,085,299	5,856,665	132,467	15,833,904	168,238	
Samsung Electronics Huizhou (SEHZ)	4,599,200	1,802,686	6,176,731	275,422	16,838,489	755,208	
Samsung (China) Semiconductor (SCS)	3,752,682	1,284,560	-	(12,404)	-	(25,978)	
Samsung Electronica da Amazonia (SEDA)	3,429,136	1,658,072	1,980,068	199,477	5,769,459	533,268	
Tianjin Samsung Telecom Technology (TSTC)	2,939,027	1,415,277	4,183,783	144,718	11,474,375	611,747	
Samsung Asia Private (SAPL)	2,425,585	1,099,521	403,322	12,272	1,220,620	776,369	
Samsung India Electronics (SIEL)	1,924,832	1,195,824	1,734,515	88,307	5,077,251	197,208	
Samsung Electronics Europe Logistics (SELS)	1,903,892	1,806,486	3,219,498	79,742	10,199,873	351,306	
Samsung Electronics Slovakia (SESK)	1,764,078	317,224	935,043	22,960	3,078,893	117,211	
Samsung Electronics Mexico (SEM)	1,554,638	1,311,133	860,818	6,080	2,458,965	(215)	
Thai Samsung Electronics (TSE)	1,476,296	373,181	1,267,210	62,733	3,968,296	187,591	
Samsung Suzhou LCD (SSL)	1,463,589	379,118	-	40,780	-	31,796	
Samsung Electronics Rus Company (SERC)	1,410,054	1,107,915	1,556,356	(99,090)	4,313,385	(123,947)	
Samsung Electronics (UK) (SEUK)	1,393,507	705,504	1,477,723	2,770	4,543,302	27,625	
Samsung Electronics Taiwan (SET)	1,390,404	1,141,842	869,810	16,850	3,060,837	20,482	
Shanghai Samsung Semiconductor (SSS)	1,310,109	1,005,056	4,353,974	35,945	12,052,434	74,235	
Samsung Electronics Benelux (SEBN)	1,290,124	322,622	634,618	(9,694)	2,031,437	3,128	
Samsung Electronics Hungarian (SEH)	1,249,691	253,536	749,684	41,791	2,294,294	105,984	

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(C) Changes in scope of consolidation

(1) Subsidiary newly included in the consolidation for the nine months ended September 30, 2014:

Area	Subsidiary	Description
Domestic	Samsung Venture Capital Union #27	Incorporation
America	RT SV CO-INVEST (RT-SV)	Acquisition of shares
	Quietside	Acquisition of shares
	SmartThings	Acquisition of shares
	PrinterOn	Acquisition of shares
	PrinterOn America	Acquisition of shares
	1397011 Ontario	Acquisition of shares
Europe	PrinterOn Europe	Acquisition of shares
Middle East and	Samsung Electronics South Africa Production (SSAP)	Incorporation
Africa	Samsung Electronics South Africa Froduction (SSAF)	incorporation
Asia	Samsung Display Bac Ninh (SDBN)	Incorporation

(2) Subsidiaries excluded from the consolidation for the nine months ended September 30, 2014:

Area	Subsidiary	Description
Domestic	World Cyber Games	Liquidation
Domestic	Samsung Electronics Football Club	Disposal
Europe	Samsung Medison Europe (SMNL)	Liquidation
Asia	Medison Medical Systems (India) (MI)	Liquidation
China	Medison Medical Equipment (Shanghai) (MMS)	Liquidation

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

2. Summary of Significant Accounting Policies

2.1 Convenience Translation into United States Dollar Amounts

The Company operates primarily in Korean won and its official accounting records are maintained in Korean won. The US dollar amounts provided in the financial statements represent supplementary information solely for the convenience of the reader. All Korean won amounts are expressed in US dollars at the rate of \(\pi\)1,050.60 to US \(\frac{1}{3}\)1, the exchange rate in effect on September 30, 2014. Such presentation is not in accordance with generally accepted accounting principles, and should not be construed as a representation that the Korean won amounts shown could be readily converted, realized or settled in US dollars at this or at any other rate.

2.2 Basis of Presentation

The interim consolidated financial statements for the nine months ended September 30, 2014, have been prepared in accordance with K-IFRS 1034, *Interim Financial Reporting*. These interim consolidated financial statements have been prepared in accordance with the K-IFRS standards and interpretations effective or early adopted at the reporting date.

The Company applied the following amended and enacted standards for the annual period beginning on January 1, 2014:

K-IFRS 1032, 'Financial Instruments: Presentation'

The standard provides that the right to offset must not be contingent on a future event and must be legally enforceable in all of circumstances; and if an entity can settle amounts in a manner such that outcome is, in effect, equivalent to net settlement, the entity will meet the net settlement criterion. The adoption of this standard did not have a material impact on the consolidated financial statements.

K- IFRIC Interpretations 2121, 'Levies'

The interpretation requires that the liability to pay a levy is recognized when the activity that triggers the payment of the levy occurs, as identified by the legislation (the obligating event). The adoption of this interpretation did not have a material impact on the consolidated financial statements.

2.3 Accounting Policies

Significant accounting policies and estimates adopted in the preparation of the interim consolidated financial statements are consistent with those adopted in the preparation of the annual consolidated financial statements for the year ended December 31, 2013, except changes in accounting policies applied in the financial year beginning on January 1, 2014, and as described below.

Income tax expense for the interim period is recognized based on management's best estimate of the weighted average annual income tax rate expected for the full financial year. The estimated average annual tax rate is applied to the pre-tax income.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

2.4 Critical Accounting Estimates and Assumptions

In preparing the interim consolidated financial statements, the management of the Company makes estimates and assumptions on matters which affect the application of policies and reported amounts of assets, liabilities, income and expenses. Estimates and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The resulting accounting estimates, by definition, seldom equal the related actual results.

Critical accounting estimates and assumptions made in the preparation of interim consolidated financial statements are consistent with those made in the preparation of the annual consolidated financial statements for the year ended December 31, 2013, except for the estimation methodologies applied in deriving corporate income tax.

3. Financial Instruments by Category

Categorizations of financial assets and liabilities as of September 30, 2014 and December 31, 2013 are as follows:

(1) As of September 30, 2014

(In millions of Korean won)	Assets at fair value through profit and loss		Loans and receivables		Available-for-sale financial assets		Total	
Assets								
Cash and cash equivalents	₩	-	₩	18,004,063	₩	-	₩	18,004,063
Short-term financial instruments		-		45,695,172		-		45,695,172
Short-term available-for-sale financial assets		-		-		3,251,924		3,251,924
Trade and other receivables		-		24,069,510		-		24,069,510
Long-term available-for-sale financial assets		-		-		12,317,751		12,317,751
Other		56,884		5,715,716		-		5,772,600
Total	₩	56,884	₩	93,484,461	₩	15,569,675	₩	109,111,020

(In millions of Korean won)	Liabilities at fair value through profit and loss		Financial liabilities measured at amortized cost		Other financial liabilities		Total	
Liabilities								
Trade and other payables	₩	_	₩	16,733,181	₩	-	₩	16,733,181
Short-term borrowings		_		4,960,877		4,761,137		9,722,014
Debentures		-		1,309,116		-		1,309,116
Long-term borrowings		-		1,774,255		-		1,774,255
Long-term other payables		-		2,576,575		-		2,576,575
Other		306,643		8,827,096		-		9,133,739
Total	₩	306,643	₩	36,181,100	₩	4,761,137	₩	41,248,880

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) As of December 31, 2013

(In millions of Korean won)	Assets at fair value through profit or loss		Loans and receivables		Available-for-sale financial assets		Total	
Assets								
Cash and cash equivalents	₩	-	₩	16,284,780	₩	-	₩	16,284,780
Short-term financial instruments		-		36,722,702		-		36,722,702
Short-term available-for-sale financial assets		-		-		1,488,527		1,488,527
Trade and other receivables		-		24,988,532		-		24,988,532
Long-term available-for-sale financial assets		-		-		6,238,380		6,238,380
Other		40,552		5,432,404		-		5,472,956
Total	₩	40,552	₩	83,428,418	₩	7,726,907	₩	91,195,877

(In millions of Korean won)	value	ties at fair through and loss	Financial liabilities measured at amortized cost		Other financial liabilities		Total	
Liabilities								
Trade and other payables	₩	_	₩	16,314,720	₩	-	₩	16,314,720
Short-term borrowings		_		3,181,582		3,256,935		6,438,517
Debentures		-		1,311,068		-		1,311,068
Long-term borrowings		_		985,117		-		985,117
Long-term other payables		_		1,023,714		-		1,023,714
Other		244,172		13,044,171		-		13,288,343
Total	₩	244,172	₩	35,860,372	₩	3,256,935	₩	39,361,479

4. Long-Term Available-for-Sale Financial Assets

(A) Details of long-term available-for-sale financial assets as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	September 30, 2014	December 31, 2013
Equity securities - Listed	₩ 5,629,726	₩ 4,399,314
Equity securities - Non-listed ¹	3,414,851	782,297
Debt securities ²	3,273,174	1,056,769
Total	₩ 12,317,751	₩ 6,238,380

¹ During the nine months ended September 30, 2014, the Company acquired 2,300 shares of convertible preferred stock of Corning Incorporated for ₩2,434,320 million.

² The maximum exposure to credit risk of available-for-sale debt securities is the carrying value at the reporting date.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(B) Details of listed equity securities as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won, number of shares and percentage)

	•	Septemb	er 30, 2	2014			Dec	ember 31, 2013
	Number of	Percentage of			Book Value			ok Value
	Shares Owned	Ownership (%)		Acquisition Cost		rket Value)		rket Value)
Samsung SDI	13,462,673	19.6	₩	2,180,953	₩	1,649,177	₩	-
Samsung Heavy Industries	40,675,641	17.6		258,299		1,027,060		1,547,708
Samsung Fine Chemicals	2,164,970	8.4		45,678		82,702		96,449
Hotel Shilla	2,004,717	5.1		13,957		239,564		133,314
Cheil Worldwide	2,998,725	2.6		2,920		67,022		82,465
iMarket Korea	647,320	1.8		324		20,585		16,668
SFA	1,822,000	10.2		38,262		79,075		74,884
Wonik IPS	7,220,216	9.0		63,250		90,614		61,949
ASML	12,595,575	2.9		726,024		1,323,698		1,248,019
CSR ¹	-	-		-		-		110,135
Rambus	4,788,125	4.2		92,682		62,779		47,851
Seagate Technology	12,539,490	3.8		218,544		754,474		743,161
Sharp	35,804,000	2.1		122,535		107,267		120,143
SunEdison Semiconductor	2,425,578	5.8		37,553		49,310		-
Wacom	8,398,400	5.0		62,013		38,226		62,268
Other		-		51,837		38,173		54,300
Total		_	₩	3,914,831	₩	5,629,726	₩	4,399,314

¹ During the nine months ended September 30, 2014, the Company transferred all of its CSR shares to CSR (transfer value was EUR 79 million).

Acquisition cost includes impairment loss on available-for-sale financial assets recognized due to the decline in realizable value below acquisition cost.

The difference between the acquisition cost and the current fair value, after income tax effects, is recorded within other components of equity (unrealized gains or losses on available-for-sale financial assets).

5. Inventories

Inventories as of September 30, 2014 and December 31, 2013 are as follows:

		September 30, 2	014	1	3		
(In millions of	Gross	Valuation	uation Book		Valuation	Book	
Korean won)	Amount	Allowance	Value	Amount	Amount Allowance		
Finished goods	₩ 6,274,274	₩ (139,875)	₩ 6,134,399	₩ 7,597,391	₩ (168,041)	₩ 7,429,350	
Work in process	4,841,325	(246,838)	4,594,487	4,352,080	(281,814)	4,070,266	
Raw materials and							
supplies	7,307,399	(232,132)	7,075,267	6,960,985	(151,873)	6,809,112	
Materials in transit	1,068,557	-	1,068,557	826,140	-	826,140	
Total	₩ 19,491,555	₩ (618,845)	₩ 18,872,710	₩ 19,736,596	₩ (601,728)	₩ 19,134,868	

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

6. Investments in Associates and Joint Ventures

(A) Changes in investments in associates and joint ventures for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	2014	2013
Balance as of January 1	₩ 6,422,292	₩ 8,785,489
Acquisition ¹	655,067	37,534
Disposal	(28,268)	(240)
Share of profit	96,217	539,902
Other ²	(1,753,384)	(201,411)
Balance as of September 30	₩ 5,391,924	₩ 9,161,274

¹ During the nine months ended September 30, 2014, the Company acquired 2,178,399 shares of Samsung SDI for ₩344,531 million.

(B) Major investments in associates and joint ventures as of September 30, 2014 are as follows:

(1) Investments in associates

Investee	Nature of relationship with the Company	Percentage of Ownership ¹ (%)	Principal Business Location
Samsung Card	Business alliance	37.5	Korea
Samsung Electro-Mechanics	Manufacture and supply electronic components including passive component, circuit board, and module	23.7	Korea
Samsung SDS	Provide IT services including computer programming, system integration and management	22.6	Korea
Samsung Techwin	Manufacture and supply engine and precision machines	25.5	Korea

¹ Ownership represents the Company's ownership of common stock in each entity.

(2) Investments in joint ventures

			Principal
		Percentage of	Business
Investee	Nature of relationship with the Company	Ownership ¹ (%)	Location
Samsung Corning Advanced Glass	Manufacture and supply other industrial glass devices	50.0	Korea

¹ Ownership represents the Company's ownership of common stock in each entity.

² Other consists of dividends, business combinations, and effects of changes in foreign exchange rates. During the nine months ended September 30, 2014, the Company's ownership interest in Samsung SDI decreased. Consequently, \(\pi\)1,550,241 was reclassified from investment in associate to available-for-sale financial assets.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(C) Details of investments in associates and joint ventures as of September 30, 2014 and December 31, 2013 are as follows:

(1) Investments in associates

(In millions of Korean won) **September 30, 2014** Investee Acquisition cost Net asset value¹ **Book value** ₩ ₩ ₩ 1,538,540 2,369,184 2,326,861 Samsung Card Samsung Electro-Mechanics 359,237 900,306 902,454

Samsung SDS 147,963 907,572 930,426 Samsung Techwin 174,531 445,712 409,669 Other 727,530 479,206 615,159 ₩ ₩ ₩ 5,184,569 2,947,801 5,101,980 Total

(In millions of Korean won)

December 31, 2013

,				,		
Investee	Acquisi	tion cost	Net asset value ¹		Book	value
Samsung Card	₩	1,538,540	₩	2,322,897	₩	2,340,009
Samsung Electro-Mechanics		359,237		951,693		954,496
Samsung SDI		423,722		1,451,770		1,175,204
Samsung SDS		147,963		858,671		879,956
Samsung Techwin		174,531		433,624		402,745
Other		582,646		375,959		548,553
Total	₩	3,226,639	₩	6,394,614	₩	6,300,963

¹ Company's portion of net asset value of associates is based on the Company's ownership percentage.

(2) Investments in joint ventures

(In millions of Korean won)

September 30, 2014

(- T	,						
Investee	Acquisiti	ion cost	Net asset	t value ¹	Book value					
Samsung Corning Advanced Glass	₩	215,000	₩	201,332	₩	201,242				
Other		462,375		43,995		6,113				
Total	₩	677,375	₩	245,327	₩	207,355				

(In millions of Korean won)

December 31, 2013

Investee	Acquisiti	on cost	Net asset	t value ¹	Book value		
Samsung Corning Advanced Glass	₩	115,000	₩	111,961	₩	111,961	
Other		422,995		(16,357)		9,368	
Total	₩	537,995	₩	95,604	₩	121,329	

¹ Company's portion of net asset value of joint ventures is based on the Company's ownership percentage.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

- (D) Details of changes in equity-method investments including associates and joint ventures are as follows:
 - (1) For the nine months ended September 30, 2014

(In millions of Korean won)		lance as of anuary 1		in/loss on aluation	Other comprehensive income/loss		Other ¹		Balance as of September 30	
Samsung Card	₩	2,340,009	₩	85,496	₩	(68,269)	₩	(30,375)	₩	2,326,861
Samsung Electro-Mechanics		954,496		(13,253)		(25,519)		(13,270)		902,454
Samsung SDI		1,175,204		11,636		32,795	(1,219,635)		-
Samsung SDS		879,956		65,455		(10,618)		(4,367)		930,426
Samsung Techwin		402,745		(4,377)		18,063		(6,762)		409,669
Samsung Corning Advanced Glass		111,961		(10,579)		(33)		99,893		201,242
Other		557,921		(38,161)		(7,928)		109,440		621,272
Total	₩	6,422,292	₩	96,217	₩	(61,509)	₩ (1,065,076)	₩	5,391,924

¹ Other consists of acquisitions, disposals, dividends, and effects of changes in currency exchange rates.

(2) For the nine months ended September 30, 2013

(In millions of Korean won)		lance as of anuary 1	Gain/loss on valuation		Other comprehensive income/loss Other 1		Other ¹		lance as of tember 30	
Samsung Card	₩	2,238,073	₩	82,341	₩	16,183	₩	(30,252)	₩	2,306,345
Samsung Electro-Mechanics		890,460		86,201		3,115		(17,882)		961,894
Samsung SDI		1,174,183		64,174		(30,597)		(14,430)		1,193,330
Samsung SDS		701,808		52,551		81		(3,750)		750,690
Samsung Techwin		360,739		37,330		2,103		(6,568)		393,604
Samsung Corning Precision Materials ²		2,794,617		319,378		(1,566)		(135,924)		2,976,505
Samsung Corning Advanced Glass		114,274		(1,305)		-		-		112,969
Other		511,335		(100,768)		1,678		53,692		465,937
Total	₩	8,785,489	₩	539,902	₩	(9,003)	₩	(155,114)	₩	9,161,274

 $^{^{1}}$ Other consists of acquisitions, disposals, dividends, and effects of changes in currency exchange rates.

² During the year ended December 31, 2013, the Company signed a framework agreement for comprehensive business cooperation with Corning Incorporated. The Company classified its share in Samsung Corning Precision Materials Co., Ltd (ownership percentage: 42.54%) as assets held for sale as of December 31, 2013, and disposed of such shares for \(\pi^2 2,013,457\) million during the nine months ended September 30, 2014. Pursuant to the agreement, the Company received additional dividends after the resolution of the Samsung Corning Precision Materials Co., Ltd shareholders' meeting.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

- (E) Summary of condensed financial information of major associates and joint ventures
 - (1) A summary of condensed financial information of major associates and dividends received from associates as of September 30, 2014 and December 31, 2013 and for the nine months ended September 30, 2014 and 2013 is as follows:

(In millions of Korean won)

As of and for the nine months ended September 30, 2014

Samsung Electro- Samsung Electro-

	Samsung	Samsung Electro-		Samsung	
Investee	$Card^1$	Mechanics	Samsung SDS	Techwin	
1. Condensed financial information					
Current assets	₩ 17,704,061	₩ 2,932,445	₩ 3,280,199	₩ 1,716,276	
Non-current assets	W 17,704,001	4,092,771	2,294,548	1,936,005	
Current liabilities	11 296 226	2,006,995	1,169,229	1,538,450	
Non-current liabilities	11,386,236	983,182	289,985	361,566	
Non-controlling interests	-	86,358	96,170	1,632	
Revenue	2,421,895	5,311,155	5,728,672	2,008,499	
Income (loss) from continuing					
operations ²	378,239	(55,161)	282,987	(15,050)	
Other comprehensive income (loss) ²	(182,294)	(112,371)	(46,942)	88,993	
Total comprehensive income (loss) ²	195,945	(167,532)	236,045	73,943	
2. Dividends from associates					
Dividends	₩ 30,375	₩ 13,270	₩ 4,368	₩ 6,763	

¹ Samsung Card does not present current and non-current assets and liabilities as separate classifications in its statement of financial position.

(In millions of Korean won)

As of and for the nine months ended September 30, 2013

	Samsung	Samsung Electro-		Samsung
Investee	Card ¹	Mechanics	Samsung SDS	Techwin
1. Condensed financial information				
Current assets	₩ 16,560,926	₩ 2,650,765	₩ 2,928,998	₩ 1,561,706
Non-current assets	W 10,500,920	4,534,578	2,371,102	1,872,518
Current liabilities	10.259.265	1,787,432	1,219,484	1,169,253
Non-current liabilities	10,358,265	1,139,884	197,237	560,191
Non-controlling interests	-	83,966	80,644	1,628
Revenue	2,119,489	6,546,501	5,001,478	2,177,909
Income (loss) from continuing				
operations ²	219,799	379,818	234,904	135,687
Other comprehensive income ²	47,718	12,386	373	8,985
Total comprehensive income (loss) ²	267,517	392,204	235,277	144,672
2. Dividends from associates				
Dividends	₩ 30,375	₩ 17,693	₩ 3,914	₩ 6,763

¹ Samsung Card does not present current and non-current assets and liabilities as separate classifications in its statement of financial position.

² Income (loss) attributable to owners of the parent.

² Income (loss) attributable to owners of the parent.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) A summary of the condensed financial information of major joint ventures and dividends received from joint ventures as of September 30, 2014 and December 31, 2013 and for the nine months ended September 30, 2014 and 2013 is as follows:

(In millions of Korean won)	As of and for the nine months ended September 30, 2014		As of December 31, 2013, and for the nine months ended September 30, 201		
	Samsung Corning Advar			,	
	Glass		Samsung Corning Advanced	d Glass	
1. Condensed financial information					
Current assets	f W	235,139	₩	171,353	
- Cash and cash equivalents		45,993		64,113	
Non-current assets		199,287		95,310	
Current liabilities		28,816		42,674	
- Current financial liabilities ¹		14,326		40,575	
Non-current liabilities		2,947		67	
Non-controlling interests		-		-	
Revenue		190,632		52,309	
Depreciation and amortization		436		196	
Interest income		574		3,602	
Income tax expense		(2,863)		(323)	
Loss from continuing Operations ²		(21,195)		(2,610)	
Other comprehensive income (loss) ²		(65)		-	
Total comprehensive loss ²		(21,260)		(2,610)	

¹ Accounts payable, other payables, and provisions are excluded.

During the nine months ended September 30, 2014 and 2013, the Company received no dividends from its joint ventures.

(3) Profit (loss) amounts attributable to owners of the parent from associates and joint ventures which are not individually material, are as follow:

(In millions of Korean won)	For the nine months ended September 30, 2014			For the nine months ended September 30, 2013				
Investee	Ass	ociates	Joint ventures		Associates		Joint ventures	
Loss from continuing Operations	₩	(25,267)	₩	(26,238)	₩	(41,816)	₩	(58,932)
Other comprehensive income (loss)		(3,092)		3,309		(3,044)		(600)
Total comprehensive loss	₩	(28,359)	₩	(22,929)	₩	(44,860)	₩	(59,532)

(F) Fair values of marketable investments in associates as of September 30, 2014 and December 31, 2013 are as follows:

	September 30, 2014			December 31, 2013		
(In millions of Korean won and number of shares)	Number of shares held	Ma	rket value	Number of shares held	Mar	ket value
Samsung Electro-Mechanics	17,693,084	₩	875,808	17,693,084	₩	1,291,595
Samsung Card	43,393,170		2,265,123	43,393,170		1,622,905
Samsung Techwin	13,526,935		477,501	13,526,936		735,865

² Income (loss) attributable to owners of the parent.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

7. Property, Plant and Equipment

(A) Changes in property, plant and equipment for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	20:	14	201	13
Balance as of January 1	₩	75,496,388	₩	68,484,743
Acquisition and capital expenditures		14,460,046		15,071,488
Business combinations		940		1,052
Depreciation		(12,531,487)		(11,525,379)
Sales/disposals/impairment		(711,738)		(402,338)
Other ¹		(702,084)		(268,989)
Balance as of September 30	₩	76,012,065	₩	71,360,577

¹ Other includes effects of changes in foreign currency exchange rates.

(B) Details of depreciation of property, plant and equipment by line item for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	201	4	201.	3
Cost of sales	₩	11,351,213	₩	10,482,157
Selling and administrative expenses		1,180,274		1,043,222
Total	₩	12,531,487	₩	11,525,379

8. Intangible Assets

(A) Changes in intangible assets for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	2014		2013		
Balance as of January 1	₩	3,980,600	₩	3,729,705	
Internally generated (development costs)		679,094		314,340	
External acquisitions		272,263		337,513	
Business combinations		239,890		166,553	
Amortization		(845,103)		(725,792)	
Sales/disposals/impairment		(30,287)		(81,467)	
Other ¹		388,295		230,102	
Balance as of September 30	₩	4,684,752	W	3,970,954	

¹ Other includes effects of changes in foreign currency exchange rates.

(B) Details of amortization of intangible assets by line item for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	20	14	20	013
Cost of sales	₩	405,886	₩	310,787
Selling and administrative expenses		439,217		415,005
Total	₩	845,103	₩	725,792

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

9. Borrowings

Details of the carrying amounts of borrowings as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	Financial Institutions	(/·// 2·F·············		September 30, 2014		ember 31, 2013
Short-term borrowings						
Collateralized borrowings ¹	Woori Bank and others	0.5 ~ 11.8	₩	4,761,137	₩	3,256,935
Non-collateralized borrowings	Citibank and others	0.4 ~ 11.7		4,960,877		3,181,582
Total			₩	9,722,014	₩	6,438,517
Current portion of long-term borrowings						
Bank borrowings	SMBC and others	0.8 ~ 7.4	₩	613,904	₩	1,900,937
Financial lease liabilities ²	CSSD and others	1.1 ~ 15.7		14,123		19,811
Total			₩	628,027	₩	1,920,748
Long-term borrowings						
Bank borrowings	SMBC and others	0.5 ~ 1.1	₩	1,684,099	₩	902,715
Financial lease liabilities ²	CSSD and others	1.1 ~ 15.7		90,156		82,402
Total			₩	1,774,255	₩	985,117

 $^{^1}$ Collateralized borrowings are secured by trade receivables. 2 Leased property, plant and equipment were pledged as collateral.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

10. Debentures

Details of the carrying amount of debentures as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	September 30, 2014	December 31, 2013		
Korean won denominated debentures (A)	₩ 199,369	₩ 198,566		
Foreign currency denominated debentures (B)	1,109,747	1,112,502		
Total	₩ 1,309,116	₩ 1,311,068		

(A) Details of Korean won denominated debentures as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of			Annual Interest Rates (%)	September 30,	
Korean won)	Issue Date	Due Date	as of September 30, 2014	2014	December 31, 2013
Unsecured debentures	2011.11.17	2014.11.17	4.1	500,000	500,000
Unsecured debentures	2011.11.17	2016.11.17	4.2	200,000	200,000
					_
Less: Current portion				(500,000)	(500,000)
Less: Discounts				(631)	(1,434)
Total				₩ 199,369	₩ 198,566

All the above debentures have been issued by Samsung Display and will be repaid upon maturity.

(B) Details of foreign currency denominated debentures as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of			Annual Interest Rates (%)				
Korean won)	Issue Date	Due Date	as of September 30, 2014	Septemb	er 30, 2014	Decemb	er 31, 2013
US dollar denominated straight bonds ¹	1997.10.02	2027.10.01	7.7	₩ (US	73,542 \$70 million)	₩ (US	73,871 \$70 million)
US dollar denominated unsecured bonds ²	2012.04.10	2017.04.10	1.8	(US\$1,	1,050,600 000 million)	(US\$1,0	1,055,300 000 million)
Less: Current portion Less: Discounts					(5,253) (9,142)		(5,277) (11,392)
Total				₩	1,109,747	₩	1,112,502

¹ US dollar denominated straight bonds are repaid annually for twenty years after a ten-year grace period from the date of issuance. Interest is paid semi-annually.

² US dollar denominated unsecured bonds are issued by Samsung Electronics America, a subsidiary of the Company, and are repaid in full upon maturity. Interest is paid semi-annually.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

11. Net Defined Benefit Liabilities

(A) Details of net defined benefit liabilities recognized on the consolidated statements of financial position as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	Septembe	r 30, 2014	December 31, 2013		
Present value of funded defined benefit obligations	₩	6,495,650	₩	5,672,147	
Present value of unfunded defined benefit obligations		72,621		55,931	
Subtotal		6,568,271		5,728,078	
Fair value of plan assets		(3,871,217)		(3,873,176)	
Total	₩	2,697,054	₩	1,854,902	

(B) The amounts recognized in the consolidated statements of income for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	2014	2013		
Current service cost	₩	741,684	₩	628,201
Interest cost		77,393		64,279
Past service cost		110,397		-
The effect of settlements or curtailment		(34)		3,495
Total	₩	929,440	₩	695,975

(C) The pension expenses related to defined benefit plans recognized on the consolidated statements of income for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)	2014	2014		
Cost of sales	₩	388,346	₩	281,500
Selling and administrative expenses		541,094		414,475
Total	₩	929,440	₩	695,975

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

12. Provisions

Changes in the provisions during the nine months ended September 30, 2014 are as follows:

		Royalty	Long-term			
(In millions of Korean won)	Warranty (A)	expenses (B)	incentives (C)	Bonus (D)	Other	Total
Balance as of January 1, 2014 Charged (credited)	₩ 1,945,992	₩ 4,272,670	₩ 921,848	₩ -	₩ 56,890	₩ 7,197,400
to the statement of income	1,713,618	595,440	148,235	2,426,283	(11)	4,883,565
Payment	(1,768,530)	(1,385,156)	(408,459)	(117,102)	(56,230)	(3,735,477)
Other ¹	(85,112)	3,760	-	-	2,348	(79,004)
Balance as of September 30, 2014	₩ 1,805,968	₩ 3,486,714	₩ 661,624	₩ 2,309,181	₩ 2,997	₩ 8,266,484

¹ Other includes effects of changes in foreign currency exchange rates.

- (A) The Company accrues warranty reserves for estimated costs of future service, repairs and recalls, based on historical experience and terms of warranty programs.
- (B) The Company makes provisions for the estimated royalty expenses under negotiation with counterparties. The timing of payment depends on the settlement of the negotiation.
- (C) The Company has a long-term incentive plan for its executives based on a three-year management performance criteria and has made a provision for the estimated incentive cost for the accrued period.
- (D) The Company provides bonuses for its executives and employees, which are determined based on current-period performance. The estimated bonus cost for the accrued period has been recognized as a provision.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

13. Commitments and Contingencies

(A) Guarantees

Details of guarantees of debt provided by the Company as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	September 30, 2014	December 31, 2013
Guarantees of debt for housing rental ¹	₩ 78,639	₩ 151,985

¹ Represent the maximum amount of debt guarantee, which was provided for employees who took debt from financial institutions in order to finance employee housing rental.

In addition to the guarantees described above, the Company provides guarantees for borrowings by Intellectual Keystone Technology (IKT), the Company's associate, to Citibank in the amount of \(\pi 31,518\) million (USD 30 million).

As of September 30, 2014, the Company's investments in Pusan Newport are pledged as collateral against the investee's debt.

(B) Litigation

- (1) Based on the agreement entered in September 1999 with respect to Samsung Motor Inc.'s ("SMI") bankruptcy proceedings, SMI's creditors (the "Creditors") filed a civil action against Mr. Kun Hee Lee, chairman of the Company, and 28 Samsung Group affiliates including the Company under joint and several liability for failing to comply with such agreement. Under the suit, the Creditors have sought \text{\$\psi_2,450\$ billion for loss of principal on loans extended to SMI, a separate amount for breach of the agreement, and an amount for default interest. During the course of Samsung Life Insurance's ("SLI") Initial Public Offering ("IPO"), its shares owned by the Creditors were disposed of, and the part of proceeds exceeding the par value of \text{\$\psi_70,000} was deposited into an escrow account (\text{\$\psi_877.6}\$ billion). Most of the claims with regards to the lawsuit have been withdrawn. On January 11, 2011, the Seoul High Court ordered Samsung Group affiliates to pay to the Creditors \text{\$\psi_600\$ billion and penalties due to delay. In accordance with the Seoul High Court order, \text{\$\psi_620.4}\$ billion (which includes penalties and interest owed) was paid to the Creditors from the funds held in escrow during January 2011. Samsung Group affiliates and the Creditors appealed the Seoul High Court's ruling to the Korean Supreme Court, and the appeal is currently in progress.
- (2) The litigation with Apple Inc. in multiple regions including the U.S.A. is ongoing as of the reporting date. Regarding the ongoing lawsuit in the U.S.A, on August 24, 2012, the jury determined that the Company partially infringed Apple's design and utility patent and should pay damages to Apple. On March 1, 2013, however, the Judge ordered a new trial for a certain portion of the damages, ruling that it was originally miscalculated. On March 6, 2014, the Judge denied Apple's bid for a permanent injunction against the Company and made a final judgment restating the total damages amount determined by a jury verdict on November 21, 2013. The Company appealed the decision on the damages amount on March 7, 2014, and the appeal is currently in progress. Additionally, on May 5, 2014, the jury in another ongoing lawsuit determined that the Company partially infringed Apple's utility patent and should pay damages to Apple. A hearing on post-trial motions was held on July 10, 2014. The final conclusion and the effect of the patent lawsuits with Apple are uncertain as of the reporting date. In August 2014, the Company and Apple reached an agreement to withdraw from

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

ongoing litigation in all regions other than the United States, and the Company is currently in the process of withdrawing all non-United States based lawsuits.

(3) In addition, during the normal course of business with numerous companies, the Company has been involved in various claims, disputes, and investigations conducted by regulatory bodies. Although the outflow of resources and timing of these matters are uncertain, the Company believes the outcome will not have a material impact on the financial condition of the Company.

14. Share Capital

The Company's total number of authorized shares is 500,000,000 shares (\(\pm\)5,000 per share). The Company has issued 147,299,337 shares of common stock and 22,833,427 shares of preferred stock as of September 30, 2014, excluding retired shares. Due to the retirement of shares, the total par value of the shares issued is \(\pm\)850,664 million (common stock \(\pm\)736,497 million and preferred stock \(\pm\)114,167 million), which does not agree with paid-in capital of \(\pm\)897,514 million.

15. Retained Earnings

(A) Retained earnings as of September 30, 2014 and December 31, 2013 consist of:

(In millions of Korean won)	Septeml	September 30, 2014		
Appropriated	₩	119,947,786	₩	104,175,235
Unappropriated		44,297,070		44,425,047
Total	₩	164,244,856	₩	148,600,282

(B) On July 31, 2014, the Company declared cash dividends to shareholders of common stock and preferred stock as interim dividends for the six-months ended June 30, 2014. These interim dividends were paid out on August 29, 2014.

Details of the interim dividends for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)		September 30, 2014	September 30, 2013
Number of shows sligible for dividends	Common stock	130,962,651	130,878,713
Number of shares eligible for dividends	Preferred stock	19,853,734	19,853,734
Dividend rate		10%	10%
	Common stock	₩ 65,481	₩ 65,439
Dividend amount	Preferred stock	9,927	9,927
	Total	₩ 75,408	₩ 75,366

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

16. Other Components of Equity

Other components of equity as of September 30, 2014 and December 31, 2013 consist of:

(In millions of Korean won)		nber 30, 2014	December 31, 2013		
Treasury stock	₩	(7,303,991)	₩	(7,323,432)	
Stock options		807		10,243	
Unrealized gains on available-for-sale financial assets		1,602,701		2,189,013	
Share of other comprehensive income of associates and joint ventures		680,755		741,893	
Foreign currency translation		(5,321,249)		(3,610,654)	
Remeasurement of net defined benefit liabilities		(1,340,632)		(1,302,588)	
Other		(147,502)		(163,548)	
Total	₩	(11,829,111)	₩	(9,459,073)	

The Company repurchases registered common stock and non-voting preferred stock and recognizes the repurchase amount in other components of equity. Such stock will be distributed upon exercise of stock options. Treasury stock as of September 30, 2014 and December 31, 2013 consists of the following:

	Septembe	r 30, 2014	December 31, 2013		
(In millions of Korean won and number of shares)	Preferred Stock	Common Stock	Preferred Stock	Common Stock	
Number of shares	2,979,693 shares	16,336,686 shares	2,979,693 shares	16,384,216 shares	
Acquisition cost	₩ 621,843	₩ 6,682,148	₩ 621,843	₩ 6,701,589	

17. Expenses by Nature

Expenses by nature for the nine months ended September 30, 2014 and 2013 consist of the following:

		September 30, 2014			September 30, 2013			
(In millions of Korean won)	3 1	3 Months		9 Months		3 Months		Months
Raw materials and goods	₩	19,965,811	₩	62,986,746	₩	24,542,899	₩	69,299,890
Wages and salaries		4,409,601		13,326,624		4,312,396		12,147,576
Pension		287,956		975,262		240,859		728,458
Depreciation		4,326,214		12,531,487		3,939,419		11,525,379
Amortization		312,151		845,103		253,891		725,792
Welfare		838,033		2,598,983		763,144		2,347,786
Commission and service charges		1,941,816		6,417,942		2,195,830		6,986,429
Other		11,305,206		34,057,074		12,671,467		37,180,997
Total ¹	₩	43,386,788	₩	133,739,221	₩	48,919,905	₩	140,942,307

¹ Expenses above are equal to the sum of cost of sales and selling and administrative expenses on the consolidated statements of income.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

18. Selling and Administrative Expenses

Selling and administrative expenses for the nine months ended September 30, 2014 and 2013 are as follows:

	September 30, 2014			September 30, 2013				
(In millions of Korean won)	3 Months		9 Months		3 Months			9 Months
1) Selling and administrative expenses								
Wages and salaries	₩	1,309,046	₩	3,943,049	₩	1,313,368	₩	3,811,928
Pension		69,470		226,538		56,149		172,159
Commission and service charges		1,941,816		6,417,942		2,195,830		6,986,429
Depreciation		170,368		498,853		141,042		406,228
Amortization		100,314		298,508		100,867		304,870
Advertising		849,261		2,665,563		904,561		2,969,873
Sales promotion		2,020,609		5,751,672		2,052,242		5,822,291
Transportation		927,563		2,742,874		999,770		2,920,162
Warranty		724,495		2,397,659		699,921		2,182,170
Other		1,222,763		3,630,630		1,268,941		3,591,944
2) Research and development expenses								
Total expenses		3,677,237		11,412,295		3,783,666		10,840,199
Capitalized expenses		(337,552)		(679,094)		(124,072)		(314,340)
Total	₩	12,675,390	₩	39,306,489	₩	13,392,285	₩	39,693,913

19. Other Non-Operating Income and Expense

Details of other non-operating income and expense for the nine months ended September 30, 2014 and 2013 are as follows:

(In millions of Korean won)		September 30, 2014				September 30, 2013				
	3 M	onths	9	Months	3 M	onths	9 M	onths		
Non-operating income										
Dividend income	₩	30,599	₩	1,381,208	₩	19,877	₩	75,197		
Rental income		21,390		67,246		26,482		77,852		
Gain on disposal of investments		16,890		142,103		10,789		28,524		
Gain on disposal of property, plant and equipment		34,838		162,585		62,080		108,351		
Other		724,579		1,574,686		300,267		706,723		
Total	₩	828,296	₩	3,327,828	₩	419,495	₩	996,647		

		Septembe	r 30, 2	014	September 30, 2013			
(In millions of Korean won)	3 Months		9 Months		3 Months		9 Months	
Non-operating expense								
Loss on disposal of property, plant and equipment	₩	28,861	₩	120,503	₩	29,224	₩	147,803
Donations		149,260		369,317		218,783		351,499
Loss on disposal of assets classified as held for sale		-		723,869		-		-
Other		108,339		358,883		201,448		538,675
Total	₩	286,460	₩	1,572,572	₩	449,455	₩	1,037,977

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

20. Finance Income and Expense

(A) Details of finance income and expense for the nine months ended September 30, 2014 and 2013 are as follows:

		Septembe	r 30, 2	2014	September 30, 2013				
(In millions of Korean won)	3 Months		9	Months	3	Months	9 Months		
Finance income									
Interest income:	₩	480,149	₩	1,343,255	₩	371,736	₩	954,245	
Interest income from loans and receivables		449,731		1,283,582		370,305		950,030	
Interest income from available-for-sale									
financial assets		30,418		59,673		1,431		4,215	
Foreign exchange differences		1,058,158		3,603,871		1,517,119		4,942,015	
Gain on derivatives		144,289		422,566		109,687		360,946	
Total	₩	1,682,596	₩	5,369,692	₩	1,998,542	₩	6,257,206	

		Septembe	r 30, 20	014	September 30, 2013				
(In millions of Korean won)	3	3 Months		Months	3	Months	9 Months		
Finance expense									
Interest expense:	₩	154,360	₩	442,545	₩	132,357	₩	387,230	
Interest expense from financial liabilities									
measured at amortized cost		96,161		288,964		80,960		235,547	
Other financial liabilities		58,199		153,581		51,397		151,683	
Foreign exchange differences		1,131,322		3,768,362		1,745,810		5,213,425	
Loss on derivatives		154,477		465,955		164,503		516,436	
Total	₩	1,440,159	₩	4,676,862	₩	2,042,670	₩	6,117,091	

⁽B) The Company recognizes foreign exchange gains and losses arising from foreign currency transactions and translation as finance income and expense.

21. Income Tax Expense

Income tax expense is recognized based on management's best estimate of the average annual income tax rate expected for the full financial year. The average annual tax rate expected as of September 30, 2014 to be effective for the year ended December 31, 2014 is 19.0% (September 30, 2013: 20.4%).

22. Earnings per Share

(A) Basic earnings per share

Basic earnings per share for the nine months ended September 30, 2014 and 2013 are calculated as follows:

(1) Common stock

	September 30, 2014				September 30, 2013				
(In millions of Korean won and thousands of shares)	3]	Months	9	Months	3]	Months	9	Months	
Net income as reported on the statements of income	₩	4,135,422	₩	17,796,608	₩	8,049,537	₩ 2	22,601,471	
Net income available for common stock		3,590,812		15,453,185		6,989,137	1	19,624,041	
Weighted-average number of common shares									
outstanding (in thousands)		130,963		130,949		130,880		130,873	
Basic earnings per share (in Korean won)	₩	27,419	₩	118,009	₩	53,401	₩	149,948	

(2) Preferred stock

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

		September 30, 2014				September 30, 2013			
(In millions of Korean won and thousands of shares)	3 1	Months	9 N	Months	3	Months	9	9 Months	
Net income as reported on the statements of income	₩	4,135,422	₩	17,796,608	₩	8,049,537	₩	22,601,471	
Net income available for preferred stock		544,610		2,343,423		1,060,400		2,977,430	
Weighted-average number of preferred shares									
outstanding (in thousands)		19,854		19,854		19,854		19,854	
Basic earnings per preferred share (in Korean won)	₩	27,431	₩	118,034	₩	53,411	₩	149,968	

(B) Diluted earnings per share

The Company has one category of potentially dilutive ordinary shares: stock options. Dilutive earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares.

Diluted earnings per share for the nine months ended September 30, 2014 and 2013 are calculated as follows:

(1) Common stock

		September 30, 2014				September 30, 2013			
(In millions of Korean won and thousands of shares)	3	Months	9	Months	3]	Months	9	9 Months	
Net income available for common stock									
and common stock equivalents	₩	3,590,822	₩	15,453,227	₩	6,989,478	₩	19,625,160	
Weighted-average number of shares of common stock									
and common stock equivalents (in thousands)		130,965		130,959		130,929		130,929	
Diluted earnings per share (in Korean won)	₩	27,418	₩	118,000	₩	53,384	₩	149,891	

(2) Preferred stock

		September 30, 2014				September 30, 2013			
(In millions of Korean won and thousands of shares)	3 N	Ionths	91	Months	3 1	Months	9	Months	
Net income available for preferred stock and preferred stock equivalents Weighted-average number of shares of preferred stock	₩	544,600	₩	2,343,381	₩	1,060,059	₩	2,976,311	
and preferred stock equivalents (in thousands)		19,854		19,854		19,854		19,854	
Diluted earnings per preferred share (in Korean won)	₩	27,431	₩	118,032	₩	53,393	₩	149,912	

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

23. Cash Flows Generated from Operating Activities

Adjustments and changes in assets and liabilities arising from operating activities for the nine months ended September 30, 2014 and 2013 are as follows:

- Adjustments

(In millions of Korean won)	2014	2013
Adjustments for:		
Income tax expense	₩ 4,233,380	₩ 5,938,934
Finance income	(2,722,916)	(2,075,417)
Finance costs	1,420,957	1,480,926
Pension	975,262	728,458
Depreciation	12,531,487	11,525,379
Amortization	845,103	725,792
Bad debt expense	290,893	209,293
Gain on valuation of equity method	(96,217)	(539,902)
Gain on disposal of property, plant and equipment	(162,585)	(108,351)
Loss on disposal of property, plant and equipment	120,503	147,803
Obsolescence and scrapping of inventories	645,220	545,826
Loss on disposal of assets classified as held for sale	723,869	-
Dividend income	(1,381,208)	(75,197)
Other	(1,119,799)	(250,076)
Adjustments, total	₩ 16,303,949	₩ 18,253,468

- Changes in assets and liabilities arising from operating activities

(In millions of Korean won)	2014	2013
Changes in assets and liabilities:		
Increase in trade receivables	₩ (538,733)	₩ (2,289,435)
Decrease in other receivables	477,583	573,767
Decrease (increase) in advances	113,763	(113,191)
Increase in prepaid expenses	(2,704,279)	(366,733)
Increase in inventories	(860,536)	(5,071,065)
Increase in trade payables	2,549,339	1,055,069
Increase in other payables	1,323,115	1,477,276
Increase in advances received	558,201	66,548
Increase (decrease) in withholdings	(101,171)	390,683
Increase (decrease) in accrued expenses	(1,929,725)	677,685
Increase in provisions	1,323,833	4,088,752
Payment of severance benefits	(251,242)	(207,609)
Other	678,366	(298,102)
Changes in net working capital, total	₩ 638,514	₩ (16,355)

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

24. Financial Risk Management

The Company's financial risk management focuses on minimizing market risk, credit risk, and liquidity risk arising from operating activities. To mitigate these risks, the Company implements and operates a financial risk policy and program that closely monitors and manages such risks.

The finance team mainly carries out the Company's financial risk management. With the cooperation of the Company's divisions and domestic and foreign subsidiaries, the finance team periodically measures, evaluates and hedges financial risk and also establishes and implements the global financial risk management policy.

Additionally, financial risk management officers are dispatched to the regional headquarters of each area including the United States of America, England, Singapore, China, Japan, Brazil and Russia to operate the local financial center for global financial risk management.

The Company's financial assets that are under financial risk management are composed of cash and cash equivalents, short-term financial instruments, available-for-sale financial assets, trade and other receivables and other financial assets. The Company's financial liabilities under financial risk management are composed of trade and other payables, borrowings, debentures, and other financial liabilities.

(A) Market risk

(1) Foreign exchange risk

The Company is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the United States of America, European Union, South America, Japan and other Asian countries. Revenues and expenses arise from foreign currency transactions and exchange positions, and the most widely used currencies are the US Dollar, EU's EURO, Japanese Yen and Chinese Yuan. Foreign exchange risk management of the Company is carried out by both SEC and its subsidiaries. To minimize foreign exchange risk arising from operating activities, the Company's foreign exchange risk management policy requires normal business transactions to be in local currency or for the cash-in currency to be matched up with the cash-out currency. The Company's foreign exchange risk management policy also defines foreign exchange risk, measurement period, controlling responsibilities, management procedures, hedging period and hedge ratio.

The Company limits all speculative foreign exchange transactions and operates a system to manage receivables and payables denominated in foreign currency. It evaluates, manages and reports foreign currency exposures of such receivables and payables.

(2) Price risk

The Company's investment portfolio consists of direct and indirect investments in equity securities classified as available for sale, which is in line with the Company's strategy.

As of September 30, 2014 and December 31, 2013 a price fluctuation in relation to marketable equity securities by 1% would result in changes in other comprehensive income (before income tax) of \(\pi 56,297\) million and \(\pi 43,993\) million, respectively.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(3) Interest rate risk

Risk of changes in interest rate for a floating interest rate financial instrument is defined as the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company is exposed to interest rate risk mainly through interest bearing liabilities and assets. The Company's position with regard to interest rate risk exposure is mainly driven by its debt obligations such as bonds, interest-bearing deposits and issuance of receivables. In order to minimize interest rate risk, the Company maintains minimum external borrowings by facilitating cash pooling systems on a regional and global basis. The Company manages exposed interest rate risk via periodic monitoring and handles risk factors on a timely basis.

(B) Credit risk

Credit risk arises during the normal course of transactions and investing activities where clients or other parties fail to discharge an obligation. The Company monitors and sets the client's and counterparty's credit limits on a periodic basis based on the client's and counterparty's financial conditions, default history and other important factors.

Credit risk can arise from transactions with financial institutions which include financial instrument transactions such as cash and cash equivalents, savings, and derivative financial instruments. To minimize such risk, the Company transacts only with banks that have a strong international credit rating (S&P A and above), and all new transactions with financial institutions with no prior transaction history are approved, managed and monitored by the Company's finance team and the local finance center. The Company requires separate approval for contracts with restrictions.

Most of the Company's accounts receivable is adequately insured to manage any risk, therefore, the Company estimates its credit risk exposure to be limited. The Company estimates that its maximum exposure to credit risk is the carrying value of its financial assets, net of impairment losses.

(C) Liquidity risk

Due to large investments made by the Company, maintaining reasonable levels of liquidity risk is critical. The Company strives to achieve this goal by periodically forecasting its capital balance, estimating required cash levels, and managing income and expenses.

The Company manages its liquidity risk by periodically forecasting projected cash flows. If abnormal signs are identified, the Company works with the local finance center and provides liquidity support by utilizing a globally integrated finance structure, such as Cash Pooling. In addition, the Company maintains a liquidity management process which provides additional financial support by the local finance center and the Company. The Cash Pooling program allows sharing of surplus funds among entities and contributes to minimizing liquidity risk and strengthening the Company's competitive position by reducing capital operation expenses and finance costs.

In addition, the Company mitigates liquidity risk by contracting with financial institutions with respect to bank overdrafts and foreign trade finance and by providing payment guarantees to subsidiaries. For large scale facility investments, liquidity risk is minimized by utilizing internal reserves and long term borrowings according to the capital injection schedule.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(D) Capital risk management

The purpose of capital risk management is to maintain a sound capital structure. The Company monitors capital on the basis of the ratio of total liabilities to total equity. This ratio is calculated by dividing the total liabilities by total equity in the consolidated financial statements.

The Company's capital risk management policy has not changed since the financial year ended December 31, 2013. The Company has maintained an A+ and A1 credit rating from S&P and Moody's, respectively, on its long term debt.

The total liabilities to equity ratios as of September 30, 2014 and December 31, 2013 are as follows:

(In millions of Korean won)	September 30, 2014	December 31, 2013		
Total liabilities	₩ 68,278,794	₩ 64,059,008		
Total equity	163,467,695	150,016,010		
Total liabilities to equity ratio	41.8%	42.7%		

(E) Fair value estimation

(1) Carrying amounts and fair values of financial instruments by category as of September 30, 2014 and December 31, 2013 are as follows:

		September :	30, 201	4	December 31, 2013				
(In millions of Korean won)	Carry	ing amount	Fai	r value	Carry	ing amount	Fa	ir value	
Financial assets									
Cash and cash equivalents ¹	₩	18,004,063	₩	-	₩	16,284,780	₩	-	
Short-term financial instruments ¹		45,695,172		-		36,722,702		-	
Short-term available-for-sale financial assets		3,251,924		3,251,924		1,488,527		1,488,527	
Trade and other receivables ¹		24,069,510		-		24,988,532		-	
Long-term available-for-sale financial assets ²		12,317,751		11,902,526		6,238,380		5,850,155	
Other		5,772,600		5,743,505		5,472,956		5,436,470	
Total Financial assets	₩	109,111,020			₩	91,195,877			
Financial liabilities									
Trade and other payables ¹	₩	16,733,181	₩	-	₩	16,314,720	₩	-	
Short-term borrowings ¹		9,722,014		-		6,438,517		-	
Debentures		1,309,116		1,333,728		1,311,068		1,327,569	
Long-term borrowings		1,774,255		1,709,050		985,117		971,844	
Long-term other payables		2,576,575		2,721,437		1,023,714		1,090,580	
Other ¹		9,133,739		-		13,288,343		-	
Total financial liabilities	₩	41,248,880			₩	39,361,479			

¹ Assets and liabilities whose carrying amount is a reasonable approximation of fair value are excluded from the fair value disclosures

² Amount measured at cost (September 30, 2014: \darksquare \darksquare 415,225 million, December 31, 2013: \darksquare 388,225 million) is excluded as the range of reasonable fair value estimates is significant and the probabilities of the various estimates cannot be reasonably assessed.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) The following table presents the assets and liabilities, by level, that are measured at fair value:

	As of September 30, 2014								
(In millions of Korean won)	Level 1	Level 2	Level 3	Total balance					
Derivatives Available-for-sale financial assets ¹	₩ - 6,695,188	₩ 54,413 5,344,222	₩ 2,471 3,115,040	₩ 56,884 15,154,450					
Total assets	6,695,188	5,398,635	3,117,511	15,211,334					
Derivatives	-	306,643	-	306,643					

₩

306,643

₩

Total liabilities

Ag of Contombon 20, 2014

₩

₩

306,643

	As of December 31, 2013								
(In millions of Korean won)	Level 1		Level 2		Level 3		Total balance		
Derivatives Available-for-sale financial assets ¹	₩	5,656,806	₩	40,552 1,188,498	₩	493,378	₩	40,552 7,338,682	
Total assets		5,656,806		1,229,050		493,378		7,379,234	
Derivatives		-		244,172		-		244,172	
Total liabilities	₩	-	₩	244,172	₩	-	₩	244,172	

¹ Amount measured at cost (September 30, 2014: ₩415,225 million, December 31, 2013: ₩388,225 million) is excluded as the range of reasonable fair value estimates is significant and the probabilities of the various estimates cannot be reasonably assessed.

The levels of the fair value hierarchy and its application to financial assets and liabilities are described below.

- · Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly
- · Level 3: Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs)

The fair value of financial instruments traded in active markets is based on quoted market prices at the statement of financial position date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Company is the current bid price. These instruments are included in Level 1. Instruments included in Level 1 are listed equity investments classified as trading securities or available-for-sale financial assets.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2.

If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

The Company performs the fair value measurements required for financial reporting purposes, including level 3 fair values and discusses valuation processes and results at least once every quarter in line with the Company's quarterly reporting dates. The Company's policy is to recognize transfers between levels at the end of the reporting period, if corresponding events or changes in circumstances have occurred.

Specific valuation techniques used to value financial instruments include:

- Quoted market prices or dealer quotes for similar instruments.
- The fair value of forward foreign exchange contracts is determined using forward exchange rates at the statement of financial position date, with the resulting value discounted to present value.

Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments. For trade and other receivables, the book value approximates a reasonable estimate of fair value.

(3) Valuation technique and the inputs

The Company utilizes a present value technique to discount future cash flows at a proper interest rate for corporate bonds, government and public bonds, and bank debentures that are classified as Level 2 in the fair value hierarchy.

The following table presents the valuation technique and the inputs used for major financial instruments classified as Level 3.

(In millions of Korean won)

	Fair	Valuation		Input Range		
Classification	Value	Technique	Level 3 Inputs	(Weighted Average)		
Long-term available-for-sale fin	nancial assets					
Samsung Petrochemical	ung Petrochemical 80,347 D		Permanent growth rate	-1.00% ~ 1.00% (0%)		
		flow	Weighted average cost of capital	6.37% ~ 8.37% (7.37%)		
Samsung General Chemicals	80,653	Discounted cash	Permanent growth rate	-1.00% ~ 1.00% (0%)		
		flow	Weighted average cost of capital	$7.01\% \sim 9.01\% (8.01\%)$		
Taewon Electric	17,072	Discounted cash	Permanent growth rate	-1.00% ~ 1.00% (0%)		
		flow	Weighted average cost of capital	$6.06\% \sim 8.06\% \ (7.06\%)$		
Pantech	53,053	Discounted cash	Permanent growth rate	-1.00% ~ 1.00% (0%)		
		flow	Weighted average cost of capital	$8.81\% \sim 10.81\% \ (9.81\%)$		
Samsung Venture Investment	7,021	Discounted cash	Permanent growth rate	-1.00% ~ 1.00% (0%)		
		flow	Weighted average cost of capital	7.69% ~ 9.69% (8.69%)		
Coming Incorporated	2,625,324	Trinomial model	Risk adjusted discount rate	5.49% ~ 7.49% (6.49%)		
convertible preferred stock			Price volatility	$30.90\% \sim 36.90\% (33.90\%)$		
Derivatives						
Embedded derivatives	2,471	Binomial model	Discount rate	5.50% ~ 10.90% (7.74%)		
(convertible bonds)			Stock price volatility	$10.26\% \sim 16.83\% \ (13.30\%)$		

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(4) Changes in Level 3 instruments:

(In millions of Korean won)	2014	2013		
	W 402.270	W 200 107		
Balance as of January 1	₩ 493,378	₩ 389,195		
Purchases	2,498,800	131,151		
Disposals	(10,871)	(15,067)		
Amount recognized in profit or loss	(14,518)	(5,129)		
Amount recognized in other comprehensive income	192,453	5,798		
Other	(41,731)	6,722		
Balance as of September 30	₩ 3,117,511	₩ 512,670		

(5) Sensitivity analysis for recurring fair value measurements categorized within Level 3

A sensitivity analysis of financial instruments is performed to measure favorable and unfavorable changes in the fair value of financial instruments which are affected by the unobservable parameters, using a statistical technique. When the fair value is affected by more than two input parameters, the amounts represent the most favorable or most unfavorable.

The results of the sensitivity analysis for the effect on profit or loss (before-tax amount for other comprehensive income or loss) from changes in inputs for major financial instruments which are categorized within Level 3 and subject to sensitivity analysis are as follows:

(In millions of Korean won)	Favorable Changes				Unfavorable Changes			
Classification	Profit or Loss		Equity		Profit or Loss		Equity	
Long-term available for sale financial assets ¹	₩	-	₩	278,243	₩	-	₩	(202,701)
Embedded derivatives (convertible bonds) ²		469		469		(482)		(482)
Total	₩	469	₩	278,712	₩	(482)	₩	(203,183)

¹ Changes in fair value are calculated by increasing or decreasing the correlation between volatility (30.90 to 36.90%) and discount rate for convertible preferred stock. Similarly, for other equity securities, changes in fair value are calculated with the correlation between growth ratio (-1% to 1%) and discount rate, which are significant unobservable inputs.

² For equity derivatives, changes in their fair value are calculated by increasing or decreasing the correlation between stock prices and volatility by 10%.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

25. Segment Information

(A) Operating segment information

The chief operating decision maker has been identified as the Management Committee. The Management Committee is responsible for making strategic decisions based on review of the group's internal reporting. The Management Committee has determined the operating segments based on these reports.

The Management Committee reviews operating profits of each operating segment in order to assess performance and to make decisions about allocating resources to the segment. The operating segments are product based and include CE, IM, Semiconductor, DP and others.

Depreciation, amortization of intangible assets, and operating profit were prepared after the allocation of internal transaction adjustments. Total assets and liabilities of each operating segment are excluded from the disclosure as these have not been provided regularly to the Management Committee.

(1) For the nine months ended September 30, 2014

				DS				
		_		Semi			Intercompany elimination within the	
(In millions of Korean won)	CE	IM	Total ¹	conductor	DP	Total ¹	group	Consolidated
Total segment revenue	88,921,865	180,415,490	96,024,484	54,357,702	38,553,383	366,719,594	(213,243,729)	153,475,865
Intercompany revenue	(53,005,877)	(94,943,836)	(47,948,414)	(25,289,738)	(19,872,808)	(213,243,729)	213,243,729	-
Net revenue ²	35,915,988	85,471,654	48,076,070	29,067,964	18,680,575	153,475,865	-	153,475,865
Depreciation	444,546	552,221	11,018,437	7,736,673	3,195,519	12,531,487	-	12,531,487
Amortization	72,794	138,126	394,232	296,337	86,665	845,103	-	845,103
Operating profit	1,004,513	12,601,764	6,295,992	6,074,097	187,880	19,736,644	-	19,736,644

¹ Includes other amounts not included in specific operating segments.

(2) For the three months ended September 30, 2014

				DS				
				Semi]	Intercompany elimination within the	
(In millions of Korean won)	CE	IM	Total ¹	conductor	DP	Total ¹	group	Consolidated
Total segment revenue	29,440,211	51,069,111	32,768,424	18,964,059	12,828,069	113,821,900	(66,374,590)	47,447,310
Intercompany revenue	(17,843,894)	(26,491,816)	(16,479,645)	(9,074,068)	(6,573,334)	(66,374,590)	66,374,590	-
Net revenue ²	11,596,317	24,577,295	16,288,779	9,889,991	6,254,735	47,447,310	-	47,447,310
Depreciation	146,442	193,609	3,765,499	2,729,683	1,053,466	4,326,214	-	4,326,214
Amortization	24,655	46,511	157,752	124,487	29,646	312,151	-	312,151
Operating profit	46,179	1,750,723	2,331,290	2,263,497	55,129	4,060,522	-	4,060,522

¹ Includes other amounts not included in specific operating segments.

² Segment net revenue includes intersegment revenues.

² Segment net revenue includes intersegment revenues.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(3) For the nine months ended September 30, 2013

		_		Semi			Intercompany elimination within the	
(In millions of Korean won)	CE	IM	Total ¹	conductor	DP	Total ¹	group	Consolidated
Total segment revenue	88,715,835	225,454,070	99,731,189	50,191,364	48,068,381	413,159,851	(243,743,809)	169,416,042
Intercompany revenue	(52,649,562)	(120,523,352)	(48,965,309)	(23,193,842)	(24,693,209)	(243,743,809)	243,743,809	-
Net revenue ²	36,066,273	104,930,718	50,765,880	26,997,522	23,375,172	169,416,042	-	169,416,042
Depreciation	493,468	463,636	10,210,936	6,933,533	3,136,703	11,525,379	-	11,525,379
Amortization	69,314	140,823	309,268	219,716	77,758	725,792	-	725,792
Operating profit	1,014,309	19,487,577	7,858,030	4,893,293	2,873,712	28,473,735	-	28,473,735

¹ Includes other amounts not included in specific operating segments.

(4) For the three months ended September 30, 2013

				DS				
				Semi]	Intercompany elimination within the	
(In millions of Korean won)	CE	IM	Total ¹	conductor	DP	Total ¹	group	Consolidated
Total segment revenue	30,470,258	77,956,962	36,043,740	18,660,571	16,643,160	144,651,042	(85,567,543)	59,083,499
Intercompany revenue	(18,421,839)	(41,384,535)	(18,139,531)	(8,918,574)	(8,558,186)	(85,567,543)	85,567,543	-
Net revenue ²	12,048,419	36,572,427	17,904,209	9,741,997	8,084,974	59,083,499	-	59,083,499
Depreciation	163,439	164,286	3,481,480	2,363,323	1,071,005	3,939,419	-	3,939,419
Amortization	23,749	48,008	113,686	80,490	28,990	253,891	-	253,891
Operating profit	350,826	6,696,183	3,092,060	2,062,682	984,947	10,163,594	-	10,163,594

¹ Includes other amounts not included in specific operating segments.

(B) Regional information

The regional segment information provided to the Management Committee for the reportable segments as of and for the three and nine months ended September 30, 2014 and 2013 is as follows:

(1) As of and for the nine months ended September 30, 2014

				Asia and		Intercompany elimination within the	
(In millions of Korean won)	Korea	America	Europe	Africa	China	group	Consolidated
Total segment revenue	126,544,595	66,124,889	49,365,769	56,179,942	68,504,399	(213,243,729)	153,475,865
Intercompany revenue	(110,274,410)	(17,691,465)	(17,819,926)	(24,548,323)	(42,909,605)	213,243,729	-
Revenue from external customers	16,270,185	48,433,424	31,545,843	31,631,619	25,594,794	-	153,475,865
Non-current assets ¹	60,478,871	7,206,280	906,949	3,515,095	9,118,247	(528,625)	80,696,817

¹ Total of non-current assets other than financial instruments, deferred tax assets, and investments in associates and joint ventures.

² Segment net revenue includes intersegment revenues.

² Segment net revenue includes intersegment revenues.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(2) As of and for the three months ended September 30, 2014

						Intercompany elimination	
				Asia and		within the	
(In millions of Korean won)	Korea	America	Europe	Africa	China	group	Consolidated
Total segment revenue	38,506,315	21,370,907	15,588,078	17,467,802	20,888,798	(66,374,590)	47,447,310
Intercompany revenue	(33,496,061)	(6,266,829)	(5,605,906)	(7,798,254)	(13,207,540)	66,374,590	-
Revenue from external customers	5,010,254	15,104,078	9,982,172	9,669,548	7,681,258	-	47,447,310
Non-current assets ¹	60,478,871	7,206,280	906,949	3,515,095	9,118,247	(528,625)	80,696,817

¹ Total of non-current assets other than financial instruments, deferred tax assets, and investments in associates and joint ventures.

(3) As of and for the nine months ended September 30, 2013

				Asia and		Intercompany elimination within the	
(In millions of Korean won)	Korea	America	Europe	Africa	China	group	Consolidated
Total segment revenue	145,362,663	65,850,696	57,471,330	57,463,563	87,011,599	(243,743,809)	169,416,042
Intercompany revenue	(127,287,785)	(16,890,013)	(18,877,832)	(24,174,004)	(56,514,175)	243,743,809	-
Revenue from external customers	18,074,878	48,960,683	38,593,498	33,289,559	30,497,424	-	169,416,042
Non-current assets ¹	60,433,992	7,332,215	1,037,995	2,420,079	4,772,390	(665,140)	75,331,531

¹ Total of non-current assets other than financial instruments, deferred tax assets, and investments in associates and joint ventures.

(4) As of and for the three months ended September 30, 2013

				Asia and		Intercompany elimination within the	
(In millions of Korean won)	Korea	America	Europe	Africa	China	group	Consolidated
Total segment revenue	50,330,509	23,769,192	19,172,867	20,228,206	31,150,268	(85,567,543)	59,083,499
Intercompany revenue	(44,848,986)	(5,968,067)	(6,056,718)	(8,695,307)	(19,998,465)	85,567,543	-
Revenue from external customers	5,481,523	17,801,125	13,116,149	11,532,899	11,151,803	-	59,083,499
Non-current assets ¹	60,433,992	7,332,215	1,037,995	2,420,079	4,772,390	(665,140)	75,331,531

¹ Total of non-current assets other than financial instruments, deferred tax assets, and investments in associates and joint ventures.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

26. Related Party Transactions

(A) Sale and purchase transactions

Sales and purchase transactions with related parties for the nine months ended September 30, 2014 and 2013 are as follows:

(1) September 30, 2014

(In millions of Korean won)	Name of Company ¹		Sales		posal of d assets	P	urchases		chase of ed assets
Associates	Samsung SDS Samsung Electro-Mechanics	₩	23,858 25,487	₩	- 110	₩	1,425,420 1,791,478	₩	165,878
	Samsung Techwin Other		13,628 335,328		10,433		52,095 3,619,939		60,550 437,430
	Total (associates)	₩	398,301	₩	10,543	₩	6,888,932	₩	663,858
Joint ventures	Samsung Corning Precision Materials ² Siltronic Samsung Wafer Other		164 - 2,029		- - 647		67,826 112,285 129,254		- - -
	Total (joint ventures)	₩	2,193	₩	647	₩	309,365	₩	-
Other related parties	Cheil Industries Inc. ³ Samsung SDI Other		5,259 49,695 191,589		324,246		73,637 785,149 1,503,008		312,696 354,004 81,602
	Total (other related parties)	₩	246,543	₩	324,246	₩	2,361,794	₩	748,302

¹ Transactions with separate entities that are related parties of the Company.

(2) September 30, 2013

(In millions of Korean won)	Name of Company ¹		Sales		oosal of d assets	P	urchases		chase of ed assets
Associates	Samsung SDS Samsung Electro-Mechanics Samsung SNS Samsung Techwin	₩	26,535 53,246 9,394 10,939	₩	706 - - -	₩	1,223,236 2,092,595 119,393 65,125	₩	253,591 74 1,817 46,176
	Other Total (associates)	₩	162,953 263,067	₩	706	₩	2,916,531 6,416,880	₩	236,710 538,368
Joint ventures	Samsung Corning Precision Materials Siltronic Samsung Wafer Other		5,370 - 968				1,350,260 151,709 46,898		- - -
	Total (joint ventures)	₩	6,338	₩	_	₩	1,548,867	₩	_
Other related parties	Cheil Industries Inc. ² Samsung SDI Other		8,967 42,537 154,082		- - -		386,028 500,123 1,511,251		318,354 1,255
	Total (other related parties)	₩	205,586	₩	-	₩	2,397,402	₩	319,609

¹ Transactions with separate entities that are related parties of the Company.

² During the nine months ended September 30, 2014, the Company sold all of its investment in Samsung Corning Precision Materials.

³ During the nine months ended September 30, 2014, Samsung Everland change its name to Cheil Industries Inc.

² During the nine months ended September 30, 2014, Samsung Everland change its name to Cheil Industries Inc

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(B) Balances of receivables and payables

Balances of receivables and payables arising from sales and purchases of goods and services as of September 30, 2014 and December 31, 2013 are as follows:

(1) As of September 30, 2014

(In millions of Korean won)	Name of Company ¹	Receivables		Payables	
	Samsung SDS	₩	5,077	₩	342,345
Associates	Samsung Electro-Mechanics		3,483		316,101
	Samsung Techwin		2,089		30,059
	Other		78,004		422,258
	Total (associates)	₩	88,653	₩	1,110,763
	Siltronic Samsung Wafer		12,993		10,130
Joint ventures	Other		504		35,980
	Total (joint ventures)	₩	13,497	₩	46,110
	Cheil Industries Inc. ²		188,432		209,742
Other related parties	Samsung SDI		3,950		158,929
	Other		26,509		147,214
	Total (other related parties)	₩	218,891	₩	515,885

¹ Balances due from and to separate entities that are related parties of the Company.

(2) As of December 31, 2013

(In millions of Korean won)	Name of Company ¹	Receivables	3	Payables	
	Samsung SDS	₩	11,319	₩	479,417
	Samsung Electro-Mechanics	,,	5,972	• • • • • • • • • • • • • • • • • • • •	168,494
Associates	Samsung Techwin		1,879		44,286
	Other		44,211		330,348
	Total (associates)	₩	63,381	₩	1,022,545
	Samsung Corning Precision Materials		3,514		266,400
T	Siltronic Samsung Wafer		_		1,454
Joint ventures	Other		3		25
	Total (joint ventures)	₩	3,517	₩	267,879
	Cheil Industries Inc. ²		188,982		282,777
	Samsung SDI		4,863		39,207
Other related parties	Other		45,997		172,500
	Total (other related parties)	₩	239,842	₩	494,484

¹ Balances due from and to separate entities that are related parties of the Company.

(C) Key management compensation

Key management includes directors (executive and non-executive) and members of the Executive Committee. The compensation paid or payable for employee services for the nine months ended September 2014 and 2013 consists of:

(In millions of Korean won)	2014	2013
Salaries and other short-term employee benefits	₩ 17,865	₩ 6,241
Termination benefits	730	555
Other long-term benefits	5,353	5,552

² During the nine months ended September 30, 2014, Samsung Everland change its name to Cheil Industries Inc.

² During the nine months ended September 30, 2014, Samsung Everland change its name to Cheil Industries Inc.

NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS

27. Business Combination

Samsung Electronics America, the Company's subsidiary, acquired 100% of the equity shares of SmartThings on August 18, 2014.

(A) Overview of the acquired company

Name of the acquired company	SmartThings, Inc.
Headquarters location	Washington D.C. USA.
Representative director	Alexander Hawkinson
Classification of the acquired company	Non-listed company

(B) Purchase price allocation

(In millions of Korean won)	Amount
I. Consideration transferred	₩ 166,546
II. Identifiable assets and liabilities	
Cash and cash equivalents	2,471
Trade and other receivables	667
Inventories	1,208
Property, plant and equipment	126
Intangible assets	47,763
Trade and other payables	(5,681)
Deferred income tax liabilities	(13,225)
Total net identifiable assets	33,329
III. Goodwill	₩ 133,217

Had SmartThings been consolidated from January 1, 2014, revenues would increase by \(\pma2,469\) million and net loss would increase by \(\pma6,786\) million on the consolidated statement of income. The revenues and net loss contributed by SmartThings after the consolidation date of Aug 18, 2014 amount to \(\pma718\) million and \(\pma2,376\) million, respectively.