

CONSOLIDATED FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

ATTACHMENT: INDEPENDENT AUDITORS' REPORT

HYUNDAI MOTOR COMPANY

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INDEPENDENT AUDITORS' REPORT

English Translation of Independent Auditors' Report Originally Issued in Korean on February 25, 2016

To the Shareholders and the Board of Directors of Hyundai Motor Company:

We have audited the accompanying consolidated financial statements of Hyundai Motor Company (the "Company") and its subsidiaries, which comprise the consolidated statements of financial position as of December 31, 2015 and December 31, 2014, respectively, and the consolidated statements of income, comprehensive income, statements of changes in equity and statements of cash flows, all expressed in Korean won, for the years then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Korean International Financial Reporting Standards ("K-IFRS") and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement.

Auditors' Responsibility

Our responsibility is to express an audit opinion on these financial statements based on our audit. We conducted our audits in accordance with Korean Standards on Auditing ("KSAs"). Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement, whether due to fraud or error.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Deloitte

Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company and its subsidiaries as of December 31, 2015 and December 31, 2014, respectively, and its financial performance and its cash flows for the years then ended in accordance with K-IFRS.

Deloite Anjin LLC

February 25, 2016

Notice to Readers

This report is effective as of February 25, 2016, the auditors' report date. Certain subsequent events or circumstances may have occurred between the auditors' report date and the time the auditors' report is read. Such events or circumstances could significantly affect the financial statements and may result in modifications to the auditors' report.

HYUNDAI MOTOR COMPANY (the "Company") AND ITS SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

The accompanying consolidated financial statements, including all footnote disclosures, were prepared by, and are the responsibility of, the Company.

Yoon, Gap Han Chief Executive Officer HYUNDAI MOTOR COMPANY

Main Office Address: (Road Name Address) 12, Heolleung-ro, Gangnam-gu, Seoul (Phone Number) 02-3464-1114

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

AS OF DECEMBER 31, 2015 AND 2014

ASSETS	NOTES	December 31, 2015	December 31, 2014			
		(In millions of Korean Won)				
Current assets:						
Cash and cash equivalents	19	₩ 7,331,463	7,096,513			
Short-term financial instruments	19	6,904,917	4,002,506			
Other financial assets	5,19	10,334,803	14,884,434			
Trade notes and accounts receivable	3,19	4,468,351	3,750,092			
Other receivables	4,19	3,846,104	3,722,109			
Inventories	6	9,198,999	7,417,239			
Current tax assets		57,022	32,869			
Financial services receivables	13,19	23,777,277	22,498,584			
Non-current assets classified as held for sale	8	47,643	47,643			
Other assets	7,19	1,562,631	1,573,695			
Total current assets		67,529,210	65,025,684			
Non-current assets:						
Long-term financial instruments	19	71,545	99,044			
Other financial assets	5,19	2,804,842				
Long-term trade notes and accounts receivable	3,19	67,591				
Other receivables	4,19	1,163,566				
Property, plant and equipment	9	28,698,927				
Investment property	10	291,424				
Intangible assets	11	4,298,088				
Investments in joint ventures and associates	12	16,909,943	16,157,334			
Deferred tax assets	32	764,733	649,850			
Financial services receivables	13,19	24,559,123	21,496,004			
Operating lease assets	14	17,719,606	13,265,616			
Other assets	7,19	489,348	234,653			
Total non-current assets		97,838,736	82,199,433			
Total assets		₩ 165,367,946	<u>₩</u> 147,225,117			

(Continued)

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

AS OF DECEMBER 31, 2015 AND 2014 (CONTINUED)

LIABILITIES AND EQUITY	NOTES	December 31, 2015	December 31, 2014		
		(In millions of Korean Won)			
Current liabilities:					
Trade notes and accounts payable	19	₩ 7,081,124	₩ 7,041,529		
Other payables	19	4,711,494	4,686,473		
Short-term borrowings	15,19	9,384,165	6,845,920		
Current portion of long-term debt and debentures	15,19	10,788,049	9,679,498		
Income tax payable	ŕ	1,000,763	656,201		
Provisions	16	1,710,342	1,844,780		
Other financial liabilities	17,19	675,437	223,303		
Other liabilities	18,19	5,862,146	4,201,969		
Total current liabilities		41,213,520	35,179,673		
Non-current liabilities:					
Long-term other payables	19	2,054	2,339		
Debentures	15,19	36,207,504	30,302,085		
Long-term debt	15,19	8,552,622	7,430,429		
Net defined benefit liabilities	33	604,433	594,058		
Provisions	16	5,031,558	4,882,090		
Other financial liabilities	17,19	145,282	210,528		
Deferred tax liabilities	32	4,257,834	4,051,203		
Other liabilities	18,19	2,471,738	1,952,147		
Total non-current liabilities	,	57,273,025	49,424,879		
Total liabilities		98,486,545	84,604,552		
Equity:					
Capital stock	20	1,488,993	1,488,993		
Capital surplus	21	3,520,395	4,134,550		
Other capital items	22	(1,588,697)	(1,273,752)		
Accumulated other comprehensive loss	23	(1,431,821)	(1,344,826)		
Retained earnings	24	60,035,088	54,649,863		
Equity attributable to the owners of the		-			
Company		62,023,958	57,654,828		
Non-controlling interests		4,857,443	4,965,737		
Total equity		66,881,401	62,620,565		
2 out equity		00,001,101	02,020,303		
Total liabilities and equity		₩ 165,367,946	₩ 147,225,117		

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CONSOLIDATED STATEMENTS OF INCOME

FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

	NOTES		2015		014
			ns of Korean Wo		
Sales	25,38	₩	91,958,736	₩	89,256,319
Cost of sales	30		73,701,296		70,126,276
Gross profit			18,257,440		19,130,043
Selling and administrative expenses	26,30		11,899,534		11,580,057
Operating income			6,357,906		7,549,986
Gain on investments in joint ventures and					
associates, net	27		1,930,675		2,388,658
Finance income	28		831,376		881,883
Finance expenses	28		713,452		601,019
Other income	29		1,255,105		1,039,865
Other expenses	29,30		1,202,237		1,308,099
Income before income tax			8,459,373		9,951,274
Income tax expense	32		1,950,208		2,301,806
Profit for the year		W	6,509,165	₩	7,649,468
Profit attributable to:					
Owners of the Company			6,417,303		7,346,807
Non-controlling interests			91,862		302,661
Earnings per share attributable to the owners					
of the Company:	31				
Basic earnings per share:					
Common stock		₩	23,861	₩	27,037
1st preferred stock		₩	23,909	₩	27,122
Diluted earnings per share:					
Common stock		₩	23,861	₩	27,037
1st preferred stock		₩	23,909	₩	27,122

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

		2015	2014
		(In millions o	f Korean Won)
Profit for the year	₩	6,509,165	₩ 7,649,468
Other comprehensive income (loss):			
Items that will not be reclassified subsequently to profit or loss:			
Remeasurements of defined benefit plans Changes in retained earnings of equity-accounted		68,670	(379,062)
investees, net		(15,571)	(82,187)
		53,099	(461,249)
Items that may be reclassified subsequently to profit or loss:			
Loss on available-for-sale ("AFS")			
financial assets, net		(59,422)	(225,611)
Gain (loss) on valuation of cash flow hedge		(, /	(-,- ,
derivatives, net		8,297	(62,752)
Changes in share of earnings of equity-accounted		,	, , ,
investees, net		(11,585)	80,382
Gain (loss) on foreign operations translation, net		630	(379,757)
,	-	(62,080)	(587,738)
Total other comprehensive loss	-	(8,981)	(1,048,987)
r		(-,,	() = - , = - , ,
Total comprehensive income	₩	6,500,184	₩ 6,600,481
Comprehensive income attributable to:			
Owners of the Company		6,384,881	6,405,423
Non-controlling interests		115,303	195,058
Total comprehensive income	₩	6,500,184	₩ 6,600,481

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

	Capital stock	Capital surplus	Other capital items	Accumulated other comprehensive income (loss)	Retained earnings of Korean Won)	Total equity attributable to the owners of the Company	Non- controlling interests	Total equity
Balance at				(III IIIIIIIIII)	n Korcan won)			
January 1, 2014	₩ 1 400 002	₩ 4 120 669	₩ (1,128,779)	₩ (924.026)	₩ 48,274,239	₩ 51.931.085	₩ 4.651.704	₩ 56,582,789
3 /	1,400,993	4,130,006	W (1,126,779)	(834,030)	W 40,274,239	W 31,931,083	W 4,031,704	11 30,362,769
Comprehensive								
income:					7.246.007	7.246.007	202 ((1	7 (40 460
Profit for the year	-	-	-	-	7,346,807	7,346,807	302,661	7,649,468
Gain (loss) on AFS								
financial assets, net	-	-	-	(227,394)	-	(227,394)	1,783	(225,611)
Loss on valuation of								
cash flow hedge								
derivatives, net	-	-	-	(31,570)	-	(31,570)	(31,182)	(62,752)
Changes in valuation								
of equity-accounted								
investees, net	-	-	-	80,124	(82,103)	(1,979)	174	(1,805)
Remeasurements of								
defined benefit plans	-	_	-	-	(348,491)	(348,491)	(30,571)	(379,062)
Loss on foreign					. , ,	, , ,	. , ,	, , ,
operations								
translation, net	_	_	_	(331,950)	_	(331,950)	(47,807)	(379,757)
Total comprehensive				(331,730)		(331,330)	(17,007)	(317,131)
income (loss)				(510,790)	6,916,213	6,405,423	195,058	6,600,481
Transactions with				(310,790)	0,910,213	0,403,423	193,036	0,000,401
owners, recorded								
-								
directly in equity:								
Payment of cash					(504.400)	(50.1.100)	(50.540)	(5 0 < 0 5 0)
dividends	-	-	-	-	(534,409)	(534,409)	(52,519)	(586,928)
Increase in								
subsidiaries' stock	-	(952)	-	-	-	(952)	148,659	147,707
Purchases of								
subsidiaries' stock	-	-	-	-	-	-	5,649	5,649
Disposals of								
subsidiaries' stock	-	4,834	-	-	-	4,834	16,909	21,743
Purchases of								
treasury stock	-	_	(144,973)	-	-	(144,973)	-	(144,973)
Others	-	-	-	-	(6,180)	(6,180)	277	(5,903)
Total transactions with								
owners, recorded								
directly in equity	_	3,882	(144,973)	_	(540,589)	(681,680)	118,975	(562,705)
Balance at		2,302	(1.1,2/3)		(0.0,00)	(001,000)	110,775	(002,100)
December 31, 2014	₩ 1,488,993	₩ 4,134,550	₩ (1,273,752)	₩ (1,344,826)	₩ 54,649,863	₩ 57,654,828	₩ 4,965,737	₩ 62,620,565
December 51, 2014	., 1,.00,775	., .,12.,550	(1,2,0,,02)	,, (1,0.1,020)	., 2.,0.2,002	07,00 .,020	., .,,,,,,,,,,	02,020,000

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CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014 (CONTINUED)

	Capital stock	Capital surplus	Other capital items	Accumulated other comprehensive loss	Retained earnings	Total equity attributable to the owners of the Company	Non- controlling interests	Total equity
				(In millions of	of Korean Won)			
Balance at January 1, 2015 Comprehensive	₩ 1,488,993	₩ 4,134,550	₩ (1,273,752)	₩ (1,344,826)	₩ 54,649,863	₩ 57,654,828	₩ 4,965,737	₩ 62,620,565
income: Profit for the year Gain (loss) on AFS	-	-	-	-	6,417,303	6,417,303	91,862	6,509,165
financial assets, net Gain (loss) on	-	-	-	(62,845)	-	(62,845)	3,423	(59,422)
valuation of cash flow hedge derivatives, net	_	_	_	(640)	_	(640)	8,937	8,297
Changes in valuation of equity-accounted				,		,	,	,
investees, net Remeasurements of defined benefit plans	-	-	-	(12,967)	(15,552) 70,125	(28,519) 70,125	1,363 (1,455)	(27,156) 68,670
Gain (loss) on foreign operations	-	-	-	-	70,123	70,123	(1,433)	08,070
translation, net Total comprehensive				(10,543)		(10,543)	11,173	630
income (loss) Transactions with owners, recorded				(86,995)	6,471,876	6,384,881	115,303	6,500,184
directly in equity: Payment of cash dividends Increase in	-	-	-	-	(1,085,983)	(1,085,983)	(266,583)	(1,352,566)
subsidiaries' stock Purchases of	-	-	-	-	-	-	15,646	15,646
subsidiaries' stock Disposals of	-	-	-	-	-	-	11,104	11,104
subsidiaries' stock Reclassification to other financial	-	7,067	-	-	-	7,067	17,065	24,132
liabilities Purchases of	-	(621,267)	-	-	-	(621,267)	-	(621,267)
treasury stock Others		45	(314,945)		(668)	(314,945) (623)	(829)	(314,945) (1,452)
Total transactions with owners, recorded directly in equity	_	(614,155)	(314,945)	_	(1,086,651)	(2,015,751)	(223,597)	(2,239,348)
Balance at December 31, 2015	₩ 1,488,993		₩ (1,588,697)	₩ (1,431,821)		₩ 62,023,958	₩ 4,857,443	₩ 66,881,401

(Concluded)

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

	NOTES		2015	2014
			(In millions of	of Korean Won)
Cash flows from operating activities:				
Cash generated from operations:	34			
Profit for the year		₩	6,509,165	₩ 7,649,468
Adjustments			9,495,809	8,369,656
Changes in operating assets and liabilities			(13,497,418)	(12,421,149)
			2,507,556	3,597,975
Interest received			712,853	704,872
Interest paid			(1,458,498)	(1,393,607)
Dividend received			1,149,100	1,030,074
Income tax paid			(1,662,596)	(1,818,469)
Net cash provided by operating activities			1,248,415	2,120,845
			· · · · · · · · · · · · · · · · · · ·	
Cash flows from investing activities:				
Proceeds from disposals (purchases) of short-term				
financial instruments, net			(2,874,548)	10,877,563
Proceeds from disposals (purchases) of other			()	-,,
financial assets (Current), net			4,340,226	(12,735,214)
Proceeds from disposals of other financial assets			1,0 10,000	(,,,,)
(Non-current)			171,985	184,805
Receipts from other receivables			63,025	48,493
Disposals of long-term financial instruments			383	-
Proceeds from disposals of property, plant and			202	
equipment			62,698	47,045
Proceeds from disposals of intangible assets			15,165	8,130
Proceeds from disposals of investments in			10,100	0,120
subsidiaries			99,013	453,215
Proceeds from disposals of investments in			77,013	155,215
joint ventures and associates			_	23,811
Acquisitions of other financial assets (Non-current)			(156,792)	(239,953)
Increases in other receivables			(78,076)	(50,971)
Purchases of long-term financial instruments			(30,811)	(32,143)
Acquisitions of property, plant and equipment			(8,141,729)	(3,353,809)
Acquisitions of intangible assets			(1,218,136)	(1,372,086)
Cash outflows from business combinations			(86,613)	(1,572,000)
Acquisitions of investments in joint ventures and			(00,013)	
associates			(256,624)	(130,417)
Other cash receipts from investing activities, net			30,546	76,521
Net cash used in investing activities		-	(8,060,288)	(6,195,010)
Thei cash used in investing activities			(0,000,200)	(0,193,010)

(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014 (CONTINUED)

	NOTES		2015 (In millions o	2014	
Cash flows from financing activities:			(III IIIIIIOIIS C	or Korea	an won)
Proceeds from short-term borrowings, net Proceeds from long-term debt and debentures Paid-in capital increase of subsidiaries Purchases of subsidiaries' stock Disposals of subsidiaries' stock Repayment of long-term debt and debentures		₩	1,887,238 28,132,100 15,646 11,104 27,153 (21,142,350)	₩	1,412,120 19,001,138 147,707 5,649 23,678 (15,120,767)
Purchases of treasury stock Dividends paid Other cash payments from financing activities, net Net cash provided by financing activities			(21,142,330) (314,945) (1,352,510) (49,769) 7,213,667		(13,120,707) (144,973) (586,928) (30,647) 4,706,977
Effect of exchange rate changes on cash and cash equivalents			(166,844)		(408,729)
Net increase in cash and cash equivalents			234,950		224,083
Cash and cash equivalents, beginning of the year			7,096,513		6,872,430
Cash and cash equivalents, end of the year		₩	7,331,463	₩	7,096,513
(Concluded)					

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2015 AND 2014

1. **GENERAL**:

Hyundai Motor Company (the "Company" or "Parent Company") was incorporated in December 1967, under the laws of the Republic of Korea. The Company and its subsidiaries (the "Group") manufactures and distributes motor vehicles and parts, operates vehicle financing and credit card processing, and manufactures trains.

The shares of the Company have been listed on the Korea Exchange since 1974, and the Global Depositary Receipts issued by the Company have been listed on the London Stock Exchange and Luxembourg Stock Exchange.

As of December 31, 2015, the major shareholders of the Company are Hyundai MOBIS (45,782,023 shares, 20.78%) and Chung, Mong Koo (11,395,859 shares, 5.17%).

(1) The Company's consolidated subsidiaries as of December 31, 2015 are as follows:

0.1 .1	Nature of	T	Ownership	T. P
Subsidiaries Hyundai Capital Services, Inc.	business	Location Korea	percentage 56.47%	Indirect ownership
Hyundai Capitai Services, inc. Hyundai Card Co., Ltd. (*)	Financing	Korea "	36.47% 36.96%	
Hyundai Rotem Company (Hyundai			30.90%	
Rotem) (*)	Manufacturing	"	43.36%	
Hyundai KEFICO Corporation (Hyundai	Manufacturing		45.5070	
KEFICO)	"	"	100.00%	
Green Air Co., Ltd.	"	"	51.00%	Hyundai Rotem 51.00%
Hyundai Auto Electronics Company Ltd.	R&D	"	60.00%	Try directi 51.00%
Hyundai Partecs Co., Ltd.	Manufacturing	"	56.00%	
Hyundai NGV Tech Co., Ltd.	Engineering	"	53.66%	
Maintrans Company	Services	"	80.00%	Hyundai Rotem 80.00%
Jeonbuk Hyundai Motors FC Co., Ltd.	Football club	"	100.00%	Try undur Trotein 00.0070
Hyundai Motor America (HMA)	Sales	USA	100.00%	
Hyundai Capital America (HCA)	Financing	"	80.00%	HMA 80.00%
Hyundai Motor Manufacturing	8			
Alabama, LLC (HMMA)	Manufacturing	"	100.00%	HMA 100.00%
Hyundai Translead, Inc. (HT)	"	"	100.00%	
Stamped Metal American Research				
Technology, Inc. (SMARTI)	Holding company	"	72.45%	HMA 72.45%
Stamped Metal American Research				
Technology LLC	Manufacturing	"	100.00%	SMARTI 100.00%
Hyundai America Technical Center,				
Inc. (HATCI)	R&D	"	100.00%	
Rotem USA Corporation	Manufacturing	"	100.00%	Hyundai Rotem 100.00%
Hyundai Auto Canada Corp. (HACC)	Sales	Canada	100.00%	HMA 100.00%
Hyundai Auto Canada Captive				
Insurance Inc. (HACCI)	Insurance	"	100.00%	"
Hyundai Capital Canada Inc. (HCCA)	Financing	"	60.00%	
Hyundai Capital Lease Inc. (HCLI)	"	"	100.00%	HCCA 100.00%
HK Lease Funding LP				HCLI 99.99%,
	"	"	100.00%	HCCA Funding Inc. 0.01%
HCCA Funding Inc.	"		100.00%	HCLI 100.00%
Hyundai Motor India Limited (HMI)	Manufacturing	India	100.00%	
Hyundai Motor India Engineering		"		
Private Limited (HMIE)	R&D	"	100.00%	HMI 100.00%
H I C SILP D' I S				
Hyundai Capital India Private Limited	Din an ain a	T., J.,	100.000/	H
(HCI)	Financing	India	100.00%	Hyundai Capital Services 100.00%
Hyundai Motor Japan Co., Ltd. (HMJ)	Sales	Japan	100.00%	

Subsidiaries	Nature of business	Location	Ownership percentage	Indirect ownership
Hyundai Motor Japan R&D Center				-
Inc. (HMJ R&D) Beijing Jingxian Motor Safeguard	R&D	Japan	100.00%	
Service Co., Ltd. (BJMSS)	Sales	China	100.00%	
Beijing Jingxianronghua Motor Sale Co., Ltd.	"	"	100.00%	BJMSS 100.00%
Beijing Xinhuaxiaqiyuetong Motor Chain Co., Ltd.	"	"	100.00%	"
Hyundai Millennium (Beijing) Real Estate		"	00.000/	CME- 00 000/
Development Co., Ltd. Rotem equipments (Beijing) Co., Ltd.	development Sales	"	99.00% 100.00%	CMEs 99.00% Hyundai Rotem 100.00%
KEFICO Automotive Systems (Beijing) Co., Ltd.	Manufacturing	"	100.00%	Hyundai KEFICO 100.00%
KEFICO Automotive Systems (Chongqing) Co., Ltd.	"	"	100.00%	"
KEFICO VIETNAM COMPANY	,,	7.7°		"
LIMITED Hyundai Motor Company Australia		Vietnam	100.00%	
Pty Limited (HMCA) Hyundai Motor Manufacturing Czech,	Sales	Australia	100.00%	
s.r.o. (HMMC)	Manufacturing	Czech	100.00%	
Hyundai Motor Czech s.r.o (HMCZ) Hyundai Motor Europe GmbH (HME)	Sales Marketing and	"	100.00%	
•	sales	Germany	100.00%	
Hyundai Motor Deutschland GmbH (HMD)	Sales	"	100.00%	
Hyundai Motor Europe Technical Center GmbH (HMETC)	R&D	"	100.00%	
Hyundai Motor Sport GmbH (HMSG)	Marketing	"	100.00%	HME 100.00%
Hyundai Capital Europe GmbH	Financing	"	100.00%	Hyundai Capital Services 100.00%
Hyundai Capital Services Deutschland GmbH	"	"	80.00%	Hyundai Capital Services 80.00%
Hyundai Motor Manufacturing Rus	3.5			3
LLC (HMMR) Hyundai Motor Commonwealth of	Manufacturing	Russia	70.00%	
Independent States B.V	Holding			
(HMCIS B.V)	company	Netherlands	100.00%	HMMR 1.40%
Hyundai Motor Netherlands B.V. (HMNL)	Sales	"	100.00%	
Hyundai Motor Commonwealth of Independent States (HMCIS)	"	Russia	100.00%	HMCIS B.V 100.00%
Hyundai Capital Services Limited	Einen eine	"		
Liability Company Hyundai Assan Otomotiv Sanayi Ve	Financing		100.00%	Hyundai Capital Europe 100.00%
Ticaret A.S. (HAOSVT) Hyundai EURotem Demiryolu Araclarive	Manufacturing	Turkey	78.54%	
Ticaret A.S.	"	"	50.50%	Hyundai Rotem 50.50%
Hyundai Motor UK Limited (HMUK) Hyundai Motor Company Italy S.r.l	Sales	UK	100.00%	
(HMCI)	"	Italy	100.00%	
Hyundai Motor Espana. S.L.U. (HMES)	"	Spain	100.00%	
Hyundai Motor France SAS (HMF)	"	France	100.00%	
Hyundai Motor Poland Sp. Zo. O (HMP) Hyundai Motor DE Mexico S DE RL	"	Poland	100.00%	
DE CV (HMM) Hyundai de Mexico, SA DE C.V.,	"	Mexico	100.00%	HT 0.01%
(HYMEX)	Manufacturing	"	99.99%	HT 99.99%
Hyundai Rio Vista, Inc.	Real estate development	USA	100.00%	HT 100.00%
Hyundai Motor Brasil Montadora de Automoveis LTDA (HMB)	Manufacturing	Brazil	100.00%	
Hyundai Capital Brasil Servicos De Assistencia Financeira Ltda	Financing	Brazil	100.00%	Hyundai Capital Services 100.00%
Hyundai Rotem Brasil Servicos de	-	Diazn		
Engenharia Ltda. China Millennium Corporations (CMEs)	Sales Holding	Cayman	100.00%	Hyundai Rotem 100.00%
(CIVILS)	company	Islands	59.60%	

	Nature of		Ownership	
Subsidiaries	business	Location	percentage	Indirect ownership
KyoboAXA Private Tomorrow Securities				
Investment Trust No.12	Investment	Korea	100.00%	
UBS Hana Dynamic Balance Private	"	"		
Investment Trust 1	"	"	100.00%	
Shinhan BNPP Private Corporate				
Security Investment Trust No.34	"	"	100.00%	
Miraeasset Triumph Private Equity				
Security Investment Trust No.15	"	"	100.00%	
Autopia Forty-Fourth ~ Forty-Seventh				
Asset Securitization Specialty				
Company (*)	Financing	"	0.90%	Hyundai Capital Services 0.90%
Autopia Forty-Ninth ~ Fifty-Second				
Asset Securitization Specialty				
Company (*)	"	"	0.50%	Hyundai Capital Services 0.50%
Autopia Fifty-Fourth ~ Fifty-Ninth				
Asset Securitization Specialty				
Company (*)	"	"	0.50%	"
HB the Fourth Securitization				
Specialty Company (*)	"	"	0.31%	Hyundai Capital Services 0.31%
Privia the Fourth ~ Fifth Securitization				
Specialty Co., Ltd. (*)	"	"	0.50%	Hyundai Card 0.50%
Super Series First Securitization				
Specialty Co., Ltd. (*)	"	"	0.50%	"
Hyundai CHA Funding, LLC	"	USA	100.00%	HCA 100.00%
Hyundai Lease Titling Trust	"	"	100.00%	"
Hyundai HK Funding, LLC	"	"	100.00%	"
Hyundai HK Funding Two, LLC	"	"	100.00%	"
Hyundai HK Funding Three, LLC	"	"	100.00%	"
Hyundai ABS Funding, LLC	"	"	100.00%	"
HK Real Properties, LLC	"	"	100.00%	"
Hyundai Auto Lease Offering, LLC	"	"	100.00%	"
Hyundai HK Lease, LLC	"	"	100.00%	"
Extended Term Amortizing Program, LLC	"	"	100.00%	"
Hyundai Protection Plan, Inc.	Insurance	"	100.00%	"
Hyundai Protection Plan Florida, Inc.	"	"	100.00%	"
Hyundai Capital Insurance Services, LLC	"	"	100.00%	"
Hyundai Capital Insurance Company	"	"	100.00%	"
Power Protect Extended Services, Inc.	"	"	100.00%	"
Power Protect Extended Services Florida,				
Inc.	"	"	100.00%	"

^(*) The Group is considered to have substantial control over the entities by virtue of an agreement with other investors or relationship with structured entities.

(2) Summarized financial position and results of operations of the Company's major consolidated subsidiaries as of and for the yearended December 31, 2015 are as follows:

				Profit (loss)
Name of subsidiaries	Assets	Liabilities	Sales	for the year
		(In millions o	f Korean Won)	
Hyundai Capital Services, Inc. (*)	₩ 24,307,583	₩ 20,812,697	₩ 2,939,138	₩ 276,714
Hyundai Card Co., Ltd. (*)	13,351,438	10,857,406	2,652,891	186,762
Hyundai Rotem Company (*)	5,043,947	3,606,282	3,309,109	(304,495)
Hyundai KEFICO Corporation (*)	1,275,832	754,598	1,805,984	24,298
HCA (*)	37,447,867	34,533,886	7,012,831	214,868
HMA	7,800,728	5,065,377	17,079,229	(162,823)
HMMA	3,675,429	1,344,568	7,509,545	282,045
HMMC	3,157,780	1,357,009	5,793,632	267,587
HMI (*)	2,334,518	1,133,387	5,403,944	190,455
HME (*)	1,540,119	1,529,807	7,334,788	4,406
HACC (*)	1,033,652	571,390	2,809,899	54,326
HMMR	958,083	703,679	1,930,074	(17,626)
HMCA	778,638	560,469	1,903,433	30,695

^(*) Based on the subsidiary's consolidated financial statements.

Summarized financial position and results of operations of the Company's major consolidated subsidiaries as of and for the year ended December 31, 2014 are as follows:

Name of subsidiaries	Assets	Liabilities	Sales		fit (loss) the year
		(In millions o	f Korean Won)		
Hyundai Capital Services, Inc. (*)	₩ 22,538,708	₩ 19,101,141	₩ 3,011,804	₩	237,705
Hyundai Card Co., Ltd. (*)	12,397,420	9,842,039	2,617,995		223,514
Hyundai Rotem Company (*)	4,400,828	2,662,157	3,191,088		(15,109)
Hyundai KEFICO Corporation (*)	1,054,525	557,785	1,741,520		81,572
HCA (*)	30,361,736	27,835,212	5,342,308		266,867
HMA	6,516,465	3,795,729	16,812,738		378,405
HMMA	3,306,417	1,394,335	7,436,941		362,485
HMMC	3,241,318	1,646,741	5,397,857		440,955
HMI (*)	2,115,173	1,029,825	4,636,707		200,999
HME (*)	1,298,995	1,292,923	6,734,387		(38,666)
HACC (*)	998,306	538,314	2,939,635		67,576
HMMR	884,601	550,768	2,384,202		22,464
HMCA	696,189	498,732	1,972,615		61,715

^(*) Based on the subsidiary's consolidated financial statements.

(4) Summarized cash flows of non-wholly owned subsidiaries that have material non-controlling interests to the Group as of December 31, 2015 are as follows:

	Hyı	undai Capital	Ну	undai Card	Hy	undai Rotem
Description	Se	ervices, Inc.	Co., Ltd.		Company	
		(In ı	million	s of Korean W	Von)	
Cash flows from operating activities	₩	(1,211,629)	₩	(491,197)	₩	(564,482)
Cash flows from investing activities		(27,584)		(65,691)		(55,275)
Cash flows from financing activities		1,493,870		894,933		764,150
Effect of exchange rate changes on cash and						
cash equivalents				_		(6,827)
Net increase in cash and cash equivalents	₩	254,657	₩	338,045	₩	137,566

⁽³⁾ The financial statements of all subsidiaries, which are used in the preparation of the consolidated financial statements, are prepared for the same reporting periods as the Company's.

Summarized cash flows of non-wholly owned subsidiaries that had material non-controlling interests to the Group as of December 31, 2014 are as follows:

	Hyu	ndai Capital	Hy	undai Card	Hy	undai Rotem
Description	Ser	vices, Inc.	Co., Ltd.			Company
		(In r	nillio	ns of Korean W	on)	
Cash flows from operating activities	₩	(976,758)	₩	(1,351,845)	₩	(188,798)
Cash flows from investing activities		(64,890)		(141,427)		(57,753)
Cash flows from financing activities		147,298		695,513		245,511
Effect of exchange rate changes on cash and						
cash equivalents		(43)		=		119
Net decrease in cash and cash equivalents	₩	(894,393)	₩	(797,759)	₩	(921)

(5) Details of non-wholly owned subsidiaries of the Company that have material non-controlling interests as of December 31, 2015 are as follows:

	•	ndai Capital	Hy	undai Card	Нуι	ındai Rotem
Description	Ser	vices, Inc.		Co., Ltd.		Company
		(In r	nillion	s of Korean W	(on)	
Ownership percentage of non-controlling						
interests		43.53%		63.04%		56.64%
Non-controlling interests	₩	1,525,106	₩	1,572,331	₩	886,119
Profit (loss) attributable to non-controlling						
interests		117,536		117,742		(171,742)
Dividends paid to non-controlling interests		108,794		157,511		230

Details of non-wholly owned subsidiaries of the Company that had material non-controlling interests as of December 31, 2014 are as follows:

Description	•	ndai Capital vices, Inc.	•	ındai Card Co., Ltd.	•	andai Rotem Company
		(In r	nillion	s of Korean W	on)	
Ownership percentage of non-controlling						
interests		43.53%		63.04%		56.64%
Non-controlling interests	₩	1,496,716	₩	1,611,007	₩	1,056,862
Profit (loss) attributable to non-controlling				140,912		(11,870)
interests		104,053				
Dividends paid to non-controlling interests		-		-		6,984

(6) Financial support provided to consolidated structured entities

As of December 31, 2015, Hyundai Card Co., Ltd. and Hyundai Capital Services, Inc., subsidiaries of the Company, have agreements which provide counterparties with rights to claim themselves in the event of default on the derivatives relating to asset-backed securities issued by consolidated structured entities, Autopia Forty-Fifth, Forty-Sixth, Forty-Ninth, Fifty-Second, Fifty-Seventh and Fifty-Ninth Asset Securitization Specialty Company, Privia the Fourth Securitization Specialty Co., Ltd., Super Series First Securitization Specialty Co., Ltd..

- (7) The nature and the risks associated with interests in unconsolidated structured entities
- 1) Nature of interests in an unconsolidated structured entity, which belongs to the Group as of December 31, 2015 is as follows:

		Nature of	Method of		
Description	Purpose	business	funding	To	tal assets
		(In millions of Kore	ean Won)		
Asset	Fund raising		Corporate		
securitization	through asset-	Fund	bond and		
SPC	securitization	collection	others	₩	325,752
Investment fund	Investment in	Fund			
	beneficiary certificate	management			
	and others,	and operation			
	Development trust,	and others,			
	Unspecified	Trust			
	monetary trust,	management	Sales of		
	Principal	and operation,	beneficiary		
	unsecured trust,	Payment of	certificates,		
	Operation	trust fee,	Sales of trust		
	of trust	Distribution of	investment		
	investment	trust benefit	product		8,823,385
Structured Finance		Project financing			
	Fund raising	for construction	Project		
	through project	project and	financing and		
	financing	ship investment	others		2,800,091

Nature of interests in an unconsolidated structured entity, which belongs to the Group as of December 31, 2014 is as follows:

Description	Purpose	Nature of business	Method of funding	T	otal assets
		(In millions of	Korean Won)		
Asset	Fund raising		Corporate		
securitization SPC	through asset- securitization	Fund collection	bond and others	₩	305,457
Investment fund	Investment in	Fund	Sales of		
	beneficiary certificate	management and operation	beneficiary certificates		13,207,887
Investment trust	Development trust,				
	Unspecified monetary trust,	Trust management			
	Principal	and operation,			
	unsecured trust,	Payment of			
	Operation	trust fee,	Sales of trust		
	of trust	Distribution of	investment		
	investment	trust benefit	product		34,442

2) Risks associated with interests in an unconsolidated structured entity, which belongs to Group as of December 31, 2015 are as follows:

			Financia provide structur	Maximum amount of exposure to loss		
	Book v	value in the			of the	structured
Description	structur	ed entity (*)	Method	Purpose		entity
			(In millions of	Korean Won)		
Asset				Credit facility,		
securitization SPC			Mezzanine	Loan agreement		
	₩	54,880	debt and others	(Credit line)	₩	59,897
Investment fund			Beneficiary			
			certificates,	Invest		
		178,582	Investment trust	agreement		178,582
Structured Finance			Loan	Loan agreement		
		225,897	obligation	(Credit line)		336,500

(*) Interest in structured entities is recognized as AFS financial assets and others according to K-IFRS 1039.

Risks associated with interests in an unconsolidated structured entity, which belongs to Group as of December 31, 2014 are as follows:

			prov	cial support ided to the tured entity		num amount
Description		value in the red entity (*)	Method	Purpose	of the structured entity	
			(In millions	of Korean Won)	_	_
Asset			Mezzanine	Credit		
securitization SPC	₩	31,209	debt	facility	₩	31,209
Investment fund			Beneficiary	Invest		
		210,023	certificates	agreement		210,023
Investment trust			Investment	"		
		26,491	trust			26,491

- (*) Interest in structured entities is recognized as AFS financial assets and others according to K-IFRS 1039.
- (8) Significant restrictions of the subsidiaries
- 1) As of December 31, 2015, Hyundai Card Co., Ltd. and Hyundai Capital Services, Inc., subsidiaries of the Company have significant restrictions that require them to obtain consent from directors appointed by noncontrolling shareholders in the event of merger, investment in stocks, transfer of the whole or a significant part of assets, borrowing, guarantee or disposal of assets beyond a certain amount, acquisition of treasury stock, payment of dividend and so on.
- 2) As of December 31, 2015, Hyundai Rotem Company, subsidiary of the Company, is required to obtain consent from directors appointed by non-controlling shareholders in the event of significant change in the capital structure of the entity, excluding transactions according to the business plan or the regulation of the Board of Directors, such as issue, disposal, repurchase or retirement of stocks or options, increase or decrease of capital, and so on.

(9) Changes in consolidated subsidiaries

Subsidiaries newly included in or excluded from consolidation for the year ended December 31, 2015 are as follows:

Changes	Name of subsidiaries	Description
Included	HK Lease Funding LP	Acquisition
"	HCCA Funding Inc.	
"	KEFICO Automotive Systems (Chongqing) Co., Ltd.	"
"	Hyundai Capital Services Deutschland GmbH	"
"	Autopia Fifty-Sixth Asset Securitization Specialty Company	"
"	Autopia Fifty-Seventh Asset Securitization Specialty Company	"
"	Autopia Fifty-Eighth Asset Securitization Specialty Company	"
"	Autopia Fifty-Ninth Asset Securitization Specialty Company	"
"	Super Series First Securitization Specialty Co., Ltd.	"
"	Extended Term Amortizing Program, LLC	"
Excluded	Shinyoung Private Securities Investment Trust WB-1	Liquidation
"	Autopia Forty-Third Asset Securitization Specialty Company	
"	HB the Third Securitization Specialty Company	"
"	Privia the Third Securitization Specialty Co., Ltd.	"

(10) Decrease in the Group's ownership interests in one of its subsidiary and the consequent effects on the equity attributable to the owners of the Company for the year ended December 31, 2015 is as follows:

Description		HAOSVT (*)		
		(In millions of		
		Korean Won)		
Ownership percentage before transaction		83.91%		
Ownership percentage after transaction		78.54%		
Increase in paid-in capital	₩	27,153		
Changes in non-controlling interests		17,065		
Changes in capital surplus		7,067		

^(*) The ownership percentage of the Group decreased as the Group disposed its shares partially during the year ended December 31, 2015.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The Company maintains its official accounting records in Korean Won and prepares its consolidated financial statements in conformity with Korean International Financial Reporting Standards ("K-IFRS"), in Korean language (Hangul). Accordingly, these consolidated financial statements are intended for use by those who are informed about K-IFRS and Korean practices. The accompanying consolidated financial statements have been condensed, restructured and translated into English with certain expanded descriptions from Korean language consolidated financial statements. Certain information included in Korean language consolidated financial statements, but not required for a fair presentation of the Group's consolidated statements of financial position, income, comprehensive income, changes in equity or cash flows, is not presented in the accompanying consolidated financial statements.

(1) Basis of consolidated financial statements preparation

The Group has prepared the consolidated financial statements in accordance with K-IFRS.

The significant accounting policies used for the preparation of the consolidated financial statements are summarized below. These accounting policies are consistent with those applied to the consolidated financial statements for the year ended December 31, 2014, except for the adoption effect of the new accounting standards and interpretations described below.

 New and revised standards that have been applied from the year beginning on January 1, 2015 are as follows:

- K-IFRS 1019 (Amendment): 'Employee Benefits'

The amendments to K-IFRS 1019 permit to recognize amount of contributions as a reduction in the service cost in which the related service is rendered if the amount of the contributions are independent of the number of years of service.

- Annual Improvements to K-IFRS 2010-2012 Cycle

The amendments to K-IFRS 1002 (i) change the definitions of 'vesting condition' and 'market condition'; and (ii) add definition for 'performance condition' and 'service condition' which were previously included within the definition of 'vesting condition'. The amendments to K-IFRS 1103 clarify the classification and measurement of the contingent consideration in business combination. The amendments to K-IFRS 1108 clarify that a reconciliation of the total of the reportable segments' assets should only be provided if the segment assets are regularly provided to the chief operating decision maker.

- Annual Improvements to K-IFRS 2011-2013 Cycle

The amendments to K-IFRS 1103 clarify the scope of the portfolio exception for measuring the fair values of the group of financial assets and financial liabilities on a net basis includes all contracts that are within the scope the standard does not apply to the accounting for the formation of all types of joint arrangement in the financial statements of the joint arrangement itself. The amendments to K-IFRS 1113 'Fair Value Measurement' and K-IFRS 1040 'Investment Property' exist.

The above mentioned changes in accounting policies did not have any significant effect on the Group's consolidated financial statements.

2) New and revised standards that have been issued but are not yet effective as of the authorization date for issue of financial statements, and that have not been applied earlier by the Group are as follows:

- K-IFRS 1001 (Amendment): 'Presentation of Financial Statements'

The amendments to K-IFRS 1001 clarify the concept of applying materiality in practice and restrict an entity reducing the understandability of its financial statements by obscuring material information with immaterial information or by aggregating material items that have different nautres or functions. The amendments also require separate disclosure of the share of other comprehensive income of associates and joint ventures accounted for using that equity method that will or will not be reclassified subsequently to profit or loss. The amendments to K-IFRS 1001 are effective for annual periods beginning on or after 1 January 2016.

- K-IFRS 1016 (Amendment): 'Property, Plant and Equipment'

The amendments to K-IFRS 1016 prohibit from using a revenue-based depreciation method for items of property, plant and equipment. The amendments are effective for the annual periods beginning on or after January 1, 2016.

- K-IFRS 1038 (Amendment): 'Intangible Assets'

The amendments to K-IFRS 1038 rebut presumption that revenue is not an appropriate basis for the amortization of intangible assets, which the presumption can only be rebutted when the intangible asset expressed as a measure of revenue or when it can be demonstrated that revenue and consumption of the economic benefits of the intangible asset are highly correlated. The amendments to K-IFRS 1038 apply prospectively for annual periods beginning on or after January 1, 2016.

- K-IFRS 1111 (Amendment): 'Joint Arrangements'

The amendments to K-IFRS 1111 provide guidance on how to account for the acquisition of joint operation that constitues a business as defined in K-IFRS 1103 'Business Combinations'. A joint operator is also required to disclose the relevant information required by K-IFRS 1103 and other standards for business combinations. The amendments to K-IFRS 1111 are effective for the annual periods beginning on or after January 1, 2016.

- K-IFRS 1109 (Enactment): 'Financial Instruments'

K-IFRS 1109 contains the requirements for a) the classification and measurement of financial assets and financial liabilities based on a business model whose objective is achieved both by collecting contractual cash flows and selling financial assets and based on the contractural terms that give rise on specified dates to cash flows, b) impairment methodology based on the expected credit losses, and c) broadened types of instruments that qualify as hedging instruments and the types of risk components of non-financial items that are eligible for hedge accounting and the change of the hedge effectiveness test. K-IFRS 1109 will supersede K-IFRS 1039 'Financial Instruments: Recognition and Measurement' upon its effective date and the amendments are effective for annual periods beginning on or after January 1, 2018

- K-IFRS 1115 (Enactment): 'Revenue from Contracts with Customers'

The core principle under K-IFRS 1115 is that an entity should recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The amendments introduces a 5-step approach to revenue recognition and measurement: 1) Identify the contract with a customer, 2) Identify the performance obligations in the contract, 3) Determine the transaction price, 4) Allocate the transaction price to the performance obligations in the contract, 5) Recognize revenue when (or as) the entity satisfies a performance obligation. This standard will supersede K-IFRS 1011 'Construction Contracts', K-IFRS 1018 'Revenue', K-IFRS 2113 'Customer Loyalty Programmes', K-IFRS 2115 'Agreements for the Construction of Real Estate', K-IFRS 2118 'Transfers of Assets from Customers', and K-IFRS 2031 'Revenue-Barter Transactions Involving Advertising Services'. The amendments are effective for annual periods beginning on or after January 1, 2018.

- Annual Improvements to K-IFRS 2012-2014 cycle

The Annual Improvements include amendments to a number of K-IFRSs. The amendments introduce specific guidance in K-IFRS 1105 'Non-current Assets Held for Sale and Discontinued Operations' for when an entity reclassifies an asset (or disposal group) from held for sale to held for distribution to owners (or vice versa), such a change is considered as a continuation of the original plan of disposal not as a change to a plan of sale. Other amendments in the Annual Improvements include K-IFRS 1107 'Financial Instruments: Disclosures', K-IFRS 1019 'Employee Benefits', and K-IFRS 1034 'Interim Financial Reporting'.

The Group is under consideration for the effects of above mentioned enactments and amendments on the Group's consolidated financial statements.

The consolidated financial statements as of and for the year ended on December 31, 2015, to be submitted at the ordinary shareholders' meeting were authorized for issuance at the board of directors' meeting on February 18, 2016.

(2) Basis of measurement

The consolidated financial statements have been prepared on the historical cost basis except as otherwise stated in the accounting policies below. Historical cost is usually measured at the fair value of the consideration given to acquire the assets.

(3) Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities (including structured entities) controlled by the Company (or its subsidiaries). Control is achieved when the Company:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

When the Company has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Company considers all relevant facts and circumstances in assessing whether or not the Company's voting rights in an investee are sufficient to give it power, including:

- the size of the Company's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- potential voting rights held by the Company, other vote holders or other parties;
- rights arising from other contractual arrangements; and
- any additional facts and circumstances that indicate that the Company has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns at previous shareholders' meetings.

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of comprehensive income from the effective date of acquisition and up to the effective date of disposal, as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company. All intra-group transactions, balances, income and expenses are eliminated in full on consolidation. Non-controlling interests are presented in the consolidated statement of financial position within equity, separately from the equity of the owners of the Company. The carrying amount of non-controlling interests consists of the amount of those non-controlling interests at the initial recognition and the changes in shares of the non-controlling interests in equity since the date of the acquisition. Total comprehensive income is attributed to the owners of the Company and to the non-controlling interests even if the non-controlling interest has a deficit balance.

Changes in the Group's ownership interests in subsidiaries, without a loss of control, are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to owners of the Group.

When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), liabilities of the subsidiary and any non-controlling interests. When assets of the subsidiary are carried at revalued amounts or fair values and the related cumulative gain or loss has been recognized in other comprehensive income and accumulated in equity, the amounts previously recognized in other comprehensive income and accumulated in equity are accounted for as if the Group had directly disposed of the relevant assets (i.e. reclassified to profit or loss or transferred directly to retained earnings as specified by applicable K-IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under K-IFRS 1039 *Financial Instruments: Recognition and Measurement* or, when applicable, the cost on initial recognition of an investment in an associate or a jointly controlled entity.

(4) Business combination

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. The consideration includes any asset or liability resulting from a contingent consideration arrangement and is measured at fair value. Acquisition-related costs are recognized in profit or loss as incurred. When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured at its fair value at the acquisition date (i.e. the date when the Group obtains control) and the resulting gain or loss, if any, is recognized in profit or loss. Prior to the acquisition date, the amount resulting from changes in the value of its equity interest in the acquiree that have previously been recognized in other comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were directly disposed of.

(5) Revenue recognition

1) Sale of goods

The Group recognizes revenue from sale of goods when all of the following conditions are satisfied:

- the Group has transferred to the buyer the significant risks and rewards of ownership of the goods; the amount of revenue can be measured reliably;
- it is probable that the economic benefits associated with the transaction will flow to the Group

The Group grants award credits which the customers can redeem for awards such as free or discounted goods or services. The fair value of the award credits is estimated by considering the fair value of the goods granted, the expected rate and period of collection. The fair value of the consideration received or receivable from the customer is allocated to award credits and sales transaction. The consideration allocated to the award credits is deferred and recognized as revenue when the award credits are redeemed and the Group's obligations have been fulfilled.

2) Rendering of services

The Group recognizes revenue from rendering of services based on the percentage of completion when the amount of revenue can be measured reliably and it is probable that the economic benefits associated with the transaction will flow to the Group.

3) Royalties

The Group recognizes revenue from royalties on an accrual basis in accordance with the substance of the relevant agreement.

4) Dividend and interest income

Revenues arising from dividends are recognized when the right to receive payment is established. Interest income is recognized using the effective interest method as time passes.

5) Construction contracts

Where the outcome of a construction contract can be estimated reliably, the contract revenue and contract costs associated with the construction contract are recognized as revenue and expenses, respectively by reference to the stage of completion of the contract activity at the end of reporting period.

The percentage of completion of a contract activity is reliably measured based on the proportion of contract costs incurred for work performed to date relative to the estimated total contract costs, by surveys of work performed or by completion of a physical proportion of the contract work. Variations in contract work, claim and incentive payments are included to the extent that the amount can be measured reliably and its receipt is considered probable. Where the outcome of a construction contract cannot be estimated reliably, contract revenue is recognized to the extent of contract costs incurred that it is probable will be recoverable. Contract costs are recognized as expenses in the period in which they are incurred. When it is probable that total contract costs will exceed total contract revenue, the expected loss is recognized as an expense immediately.

(6) Foreign currency translation

The individual financial statements of each entity in the Group are measured and presented in the currency of the primary economic environment in which the entity operates (its functional currency).

In preparing the financial statements of the individual entities, transactions occurring in currencies other than their functional currency (foreign currencies) are recorded using the exchange rate on the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are translated using the exchange rate at the reporting period. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction. Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Exchange differences resulting from settlement of assets or liabilities and translation of monetary items denominated in foreign currencies are recognized in profit or loss in the period in which they arise except for some exceptions.

For the purpose of presenting the consolidated financial statements, assets and liabilities in the Group's foreign operations are translated into Won, using the exchange rates at the end of reporting period. Income and expense items are translated at the average exchange rate for the period, unless the exchange rate during the period has significantly fluctuated, in which case the exchange rates at the dates of the transactions are used. The exchange differences arising, if any, are recognized in equity as other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition of that foreign operation are treated as assets and liabilities of the foreign operation and translated at the exchange rate at the end of reporting period.

Foreign exchange gains or losses are classified in finance income (expenses) or other income (expenses) by the nature of the transaction or event.

(7) Financial assets

The Group classifies financial assets into the following specified categories: financial assets at fair value through profit or loss ("FVTPL"), held-to-maturity ("HTM") financial assets, loans and receivables and available-for-sale ("AFS") financial assets. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition.

1) Financial assets at FVTPL

Financial instruments classified as financial assets at FVTPL include contingent consideration that may be paid by an acquirer as part of business combination to which K-IFRS 1103 applies or financial assets classified as held for trading or designated as FVTPL upon initial recognition. A financial asset is classified as FVTPL, if it has been acquired principally for the purpose of selling or repurchasing in near term. All derivative assets, except for derivatives that are designated and effective hedging instruments, are classified as held for trading financial assets which are measured at fair value through profit or loss. Financial assets at FVTPL are measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss.

2) HTM financial assets

HTM financial assets are non-derivative financial instruments with fixed or determinable payments and fixed maturity that the Group has the positive intent and ability to hold to maturity. HTM financial assets are presented at amortized cost using the effective interest rate less accumulated impairment loss, and interest income is recognized using the effective interest rate method.

3) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, and measured at amortized cost. Interest income is recognized using the effective interest rate method except for short-term receivables for which the discount effect is not material.

4) AFS financial assets

AFS financial assets are those non-derivative financial assets that are designated as AFS or are not classified as loans and receivables, HTM financial assets nor financial assets at FVTPL. AFS financial assets are measured at fair value. However, investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at cost.

A gain or loss on changes in fair value of AFS financial assets is recognized in other comprehensive income, except for impairment loss, interest calculated using the effective interest method and foreign exchange gains and losses on monetary assets. Accumulated other comprehensive income is reclassified to profit or loss from equity at the time of impairment recognition or elimination of related financial assets. Dividends on an AFS equity instrument are recognized in profit or loss when the Group's right to receive payment is established.

(8) Impairment of financial assets

1) Financial assets carried at amortized cost

The Group assesses at the end of each reporting period whether there is any objective evidence that a financial asset or group of financial assets is impaired. If any such evidence exists, the Group determines the amount of any impairment loss. The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows, excluding future credit losses that have not been incurred, discounted at the financial asset's original effective interest rate computed at initial recognition. The carrying amount of the asset is reduced either directly or through use of an allowance account and the amount of the loss is recognized in profit or loss.

Certain financial assets such as trade receivables and financial services receivables that are assessed not to be impaired individually are, in addition, assessed for impairment on a collective basis. The objective evidence of impairment for a portfolio of receivables could include the Group's past experience of collecting payments, an increase in the number of delayed payments in the portfolio past the average credit period, as well as observable changes in national or local economic conditions that correlate with default on receivables.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed and recognized in profit or loss. The reversal shall not result in a carrying amount of the financial asset that exceeds what the amortized cost would have been had the impairment not been recognized at the date the impairment is reversed.

2) Financial assets carried at cost

The amount of the impairment loss on financial assets that are carried at cost because their fair value cannot be reliably measured is measured as the difference between the carrying amount of the financial asset and the present value of estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment losses are not reversed.

3) AFS financial assets

If there is objective evidence of impairment on AFS financial assets, the cumulative loss that has been recognized in other comprehensive income less any impairment loss previously recognized in profit or loss is reclassified from equity to profit or loss. In the case of equity instruments, objective evidence of impairment is taken to exist if there is a significant or prolonged decline in the fair value of each investment below its cost. Impairment losses recognized in profit or loss for investments in equity instruments classified as AFS are not reversed through profit or loss. Meanwhile, if, in a subsequent period, the fair value of a debt instrument classified as AFS increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in profit or loss, the impairment loss is reversed through profit or loss.

(9) Derecognition of financial assets

The Group derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither retains substantially all the risks and rewards of ownership nor transfers and continues to control the transferred asset, the Group recognizes its retained interest in the asset and associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognize the financial asset and also recognizes a collateralized borrowing for the proceeds received.

(10) Inventory

Inventory is measured at the lower of cost or net realizable value. Inventory cost including the fixed and variable manufacturing overhead cost, is calculated, using the moving average method except for the cost for inventory in transit which is determined by the identified cost method.

(11) Investments in associates and joint ventures

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The investment in an associate or a joint venture is initially recognized at cost and accounted for using the equity method. Under the equity method, an investment in an associate or a joint venture is initially recognized in the consolidated statement of financial position at cost and adjusted thereafter to recognize the Group's share of the profit or loss and other comprehensive income of the associate or the joint venture. When the Group's share of losses of an associate or a joint venture exceeds the Group's interest in that associate or joint venture (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate or the joint venture), the Group discontinues recognizing its share of further losses. Additional losses are recognized only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate or the joint venture.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of an associate or a joint venture recognized at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment. The entire carrying amount of the investment including goodwill is tested for impairment and presented at the amount less accumulated impairment losses. Any excess of the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

Upon disposal of an associate or a joint venture that results in the Group losing significant influence over that associate or joint venture, any retained investment is measured at fair value at that date and the fair value is regarded as its fair value on initial recognition as a financial asset in accordance with K-IFRS 1039. The difference between the previous carrying amount of the associate or joint venture attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate or joint venture. In addition, the Group accounts for all amounts previously recognized in other comprehensive income in relation to that associate or joint venture on the same basis we would be required if that associate or joint venture had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognized in other comprehensive income by that associate or joint venture would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as reclassification adjustment) when it loses significant influence over that associate or joint venture.

When the Group reduces its ownership interest in an associate or a joint venture but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognized in other comprehensive income relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities. In addition, the Group applies K-IFRS 1105 to a portion of investment in an associate or a joint venture that meets the criteria to be classified as held for sale.

The Group continues to use the equity method when an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate. There is no remeasurement to fair value upon such changes in ownership interests.

Unrealized gains from transactions between the Group and its associates or joint ventures are eliminated up to the shares in associate (joint venture) stocks. Unrealized losses are also eliminated unless evidence of impairment in assets transferred is produced. If the accounting policy of associates or joint ventures differs from the Group, financial statements are adjusted accordingly before applying equity method of accounting. If the Group's ownership interest in an associate or a joint venture is reduced, but the significant influence is continued, the Group reclassifies to profit or loss only a proportionate amount of the gain or loss previously recognized in other comprehensive income.

(12) Property, plant and equipment

Property, plant and equipment is to be recognized if, and only if it is probable that future economic benefits associated with the asset will flow to the Group, and the cost of the asset can be measured reliably. After the initial recognition, property, plant and equipment is stated at cost less accumulated depreciation and accumulated impairment losses. The cost includes any cost directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management and the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located. In addition, in case the recognition criteria are met, the subsequent costs will be added to the carrying amount of the asset or recognized as a separate asset, and the carrying amount of what was replaced is derecognized.

Depreciation is computed using the straight-line method based on the estimated useful lives of the assets. The representative useful lives are as follows:

	Representative useful lives (years)
Buildings and structures	2 – 50
Machinery and equipment	2 - 30
Vehicles	2 - 20
Dies, molds and tools	2 - 20
Office equipment	2 - 15
Other	2 - 30

The Group reviews the depreciation method, the estimated useful lives and residual values of property, plant and equipment at the end of each annual reporting period. If expectations differ from previous estimates, the changes are accounted for as a change in accounting estimate.

(13) Investment property

Investment property is property held to earn rentals or for capital appreciation or both. An investment property is measured initially at its cost and transaction costs are included in the initial measurement. After initial recognition, the book value of investment property is presented at the cost less accumulated depreciation and accumulated impairment losses.

Subsequent costs are recognized as the carrying amount of the asset when, and only when it is probable that future economic benefits associated with the asset will flow to the Group, and the cost of the asset can be measured reliably, or recognized as a separate asset if appropriate. The carrying amount of what was replaced is derecognized.

Land is not depreciated, and other investment properties are depreciated using the straight-line method over the period from 20 to 50 years. The Group reviews the depreciation method, the estimated useful lives and residual values at the end of each annual reporting period. If expectations differ from previous estimates, the changes are accounted for as a change in accounting estimate.

(14) Intangible assets

1) Goodwill

Goodwill arising from a business combination is recognized as an asset at the time of obtaining control (the acquisition-date). Goodwill is measured as the excess of the aggregate of the consideration transferred, the amount of any non-controlling interest in the acquiree, and the acquisition-date fair value of the Group's previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

If, after reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed exceeds the aggregate of the consideration transferred, the amount of any non-controlling interest in the acquiree, and the acquisition-date fair value of the Group's previously held equity interest in the acquiree, the excess is recognized immediately in profit or loss as a bargain purchase gain.

Goodwill is not amortized but tested for impairment at least annually. For purposes of impairment tests, goodwill is allocated to those cash generating units ("CGU") of the Group expected to have synergy effect from the business combination. CGU that goodwill has been allocated is tested for impairment every year or when an event occurs that indicates impairment. If recoverable amount of a CGU is less than its carrying amount, the impairment will first decrease the goodwill allocated to that CGU and the remaining impairment will be allocated among other assets relative to its carrying value. Impairment recognized for goodwill may not be reversed. When disposing a subsidiary, related goodwill will be included in gain or loss from disposal.

2) Development costs

The expenditure on research is recognized as an expense when it is incurred. The expenditure on development is recognized as an intangible asset if, and only if, all of the following can be demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

The cost of an internally generated intangible asset is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria above and the carrying amount of intangible assets is presented as the acquisition cost less accumulated amortization and accumulated impairment losses.

3) Intangible assets acquired separately

Intangible assets that are acquired separately are carried at cost less accumulated amortization and accumulated impairment losses. Amortization is recognized using the straight-line method based on the estimated useful lives. The Group reviews the estimated useful life and amortization method at the end of each annual reporting period. If expectations differ from previous estimates, the changes are accounted for as a change in accounting estimate.

Amortization is computed using the straight line method based on the estimated useful lives of the assets. The representative useful lives are as follows:

	Representative useful lives (years)
Development costs	3 – 6
Industrial property rights	4 - 13
Software	2 - 20
Other	2 - 40

Club membership included in other intangible assets is deemed to have an indefinite useful life as there is no foreseeable limit on the period over which the membership is expected to generate economic benefit for the Group, therefore the Group does not amortize it.

(15) Impairment of tangible and intangible assets

The Group assesses at the end of each reporting period whether there is any indication that an asset may be impaired. If any such indication exists, the Group estimates the recoverable amount of the asset to determine the extent of the impairment loss. Recoverable amount is the higher of fair value less costs to sell and value in use.

If the cash inflow of individual asset occurs separately from other assets or group of assets, the recoverable amount is measured for that individual asset; otherwise, it is measured for each CGU to which the asset belongs. Except for goodwill, all non-financial assets that have incurred impairment are tested for reversal of impairment at the end of each reporting period.

Intangible assets with indefinite useful lives or intangible assets not yet available for use are not amortized but tested for impairment at least annually.

(16) Non-current assets classified as held for sale

The Group classifies a non-current asset (or disposal group) as held for sale if its carrying amount will be recovered principally through a sale transaction rather than through continuing use. For this to be the case, the asset (or disposal group) must be available for immediate sale in its present condition subject only to terms that are usual and customary for sales of such assets (or disposal groups) and its sale must be highly probable. The management must be committed to a plan to sell the asset (or disposal group), and the sale should be expected to qualify for recognition as a completed sale within one year from the date of classification.

Non-current assets (or disposal group) classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

(17) Lease

Leases are classified as finance leases when the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

1) The Group as lessor

Amounts due from lessees under finance leases are recognized as receivables at the amount of the Group's net investment in the leases. Finance lease interest income is allocated to accounting periods so as to reflect an effective interest rate on the Group's net investment outstanding in respect of the leases. Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized as expense on a straight-line basis over the lease term.

2) The Group as lessee

Assets held under finance leases are initially recognized as assets and liabilities of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. Minimum lease payments are apportioned between the finance expenses and the reduction of the outstanding liability. The finance expenses are allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Contingent rents are recognized as expenses in the periods in which they are incurred.

Operating lease payments are recognized as expense on a straight-line basis over the lease term, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed. Contingent rents for operating lease are recognized as expenses in the periods in which they are incurred.

(18) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets are capitalized to the cost of those assets, until they are ready for their intended use or sale. A qualifying asset is an asset that necessarily takes a substantial period of time to get ready for its intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization. All other borrowing costs are recognized in profit or loss in the period in which they are incurred.

(19) Retirement benefit plans

Contributions to defined contribution retirement benefit plans are recognized as an expense when employees have rendered service entitling them to the contributions.

The retirement benefit obligation recognized in the consolidated statements of financial position represents the present value of the defined benefit obligation, less the fair value of plan assets. Defined benefit obligations are calculated by an actuary using the Projected Unit Credit Method.

The present value of the defined benefit obligations is measured by discounting estimated future cash outflows by the interest rate of high-quality corporate bonds with similar maturity as the expected post-employment benefit payment date. In countries where there is no deep market in such bonds, the market yields at the end of the reporting period on government bonds are used.

The remeasurements of the net defined benefit liabilities (assets) comprising actuarial gain or loss from changes in actuarial assumptions or differences between actuarial assumptions and actual results, the effect of the changes to the asset ceiling and return on plan assets, excluding amounts included in net interest on the net defined benefit liabilities (assets) are recognized in other comprehensive income of the consolidated statements of comprehensive income, which is immediately recognized as retained earnings. Those recognized in retained earnings will not be reclassified in profit or loss. Past service costs are recognized in profit and loss when the plan amendment occurs and net interest is calculated by applying the discount rate determined at the beginning of the annual reporting period to the net defined benefit liabilities (assets). Defined benefit costs are composed of service cost (including current service cost, past service cost, as well as gains and losses on settlements), net interest expense (income), and remeasurements.

The retirement benefit obligation recognized in the consolidated statement of financial position represents the actual deficit or surplus in the Group's defined benefit plans. Any surplus resulting from this calculation is limited to the present value of any economic benefits available in the form of refunds from the plans or reductions in future contributions to the plans.

(20) Provisions

A provision is recognized when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. A provision is measured using the present value of the cash flows estimated to settle the present obligation. The increase in provision due to passage of time is recognized as interest expense.

The Group generally provides a warranty to the ultimate consumer for each product sold and accrues warranty expense at the time of sale based on actual claims history. Also, the Group accrues probable expenses, which may occur due to product liability suit, voluntary recall campaign and other obligations at the end of the reporting period. In addition, the Group recognizes provisions for the probable losses of unused loan commitment, construction contracts, pre-contract sale or service contract due to legal or constructive obligations.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

(21) Taxation

Income tax expense is composed of current and deferred tax.

1) Current tax

The current tax is computed based on the taxable profit for the current year. The taxable profit differs from the income before income tax as reported in the consolidated statements of income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax expense is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets shall be generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such deferred tax assets and liabilities shall not be recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except when the Group is able to control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that taxable profit will be available against which the temporary difference can be utilized and they are expected to be reversed in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to be applied in the period in which the liability is settled or the asset is realized, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax assets and liabilities reflects the tax consequences that would follow from the manner in which the Group expects to recover or settle the carrying amount of its assets and liabilities at the end of the reporting period.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when they relate to income tax levied by the same taxation authority. Also, they are offset when different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realize the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

3) Current and deferred tax for the year

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, or items arising from initial accounting treatments of a business combination. The tax effect arising from a business combination is included in the accounting for the business combination.

(22) Treasury stock

When the Group repurchases its equity instruments (treasury stock), the incremental costs and net of tax effect are deducted from equity and recognized as other capital item deducted from the total equity in the consolidated statements of financial position. In addition, profits or losses from purchase, sale or retirement of treasury stocks are directly recognized in equity and not in current profit or loss.

(23) Financial liabilities and equity instruments

Debt instruments and equity instruments issued by the Group are recognized as financial liabilities or equity depending on the contract and the definitions of financial liability and equity instrument.

1) Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognized at issuance amount net of direct issuance costs.

2) Financial guarantee liabilities

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

Financial guarantee contract liabilities are initially measured at their fair values and, if not designated as at FVTPL, are subsequently measured at the higher of:

- the amount of the obligation under the contract, as determined in accordance with K-IFRS 1037 *Provisions, Contingent Liabilities and Contingent Assets*; and
- the amount initially recognized less, cumulative amortization recognized in accordance with the K-IFRS 1018 Revenue

3) Financial liabilities at FVTPL

Financial instruments classified as financial liabilities at FVTPL include contingent consideration that may be paid by an acquirer as part of a business combination to which K-IFRS 1103 applies or financial liability classified as held for trading or designated as FVTPL upon initial recognition. FVTPL is stated at fair value and the gains and losses arising on remeasurement and the interest expenses paid in financial liabilities are recognized in profit and loss.

4) Other financial liabilities

Other financial liabilities are initially measured at fair value, net of transaction costs. Other financial liabilities are subsequently measured at amortized cost using the effective interest method, with interest expense recognized on an effective-yield basis.

5) Derecognition of financial liabilities

The Group derecognizes financial liabilities only when the Group's obligations are discharged, cancelled or they expire.

(24) Derivative financial instruments

Derivatives are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in such case the timing of the recognition in profit or loss depends on the nature of the hedge relationship. The Group designates certain derivatives as hedging instruments to hedge the risk of changes in fair value of a recognized asset or liability or an unrecognized firm commitment (fair value hedges) and the risk of changes in cash flow of a highly probable forecast transaction and the risk of changes in foreign currency exchange rates of firm commitment (cash flow hedges).

1) Fair value hedges

The Group recognizes the changes in the fair value of derivatives that are designated and qualified as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. Hedge accounting is discontinued when the Group revokes the hedging relationship, when the hedging instrument expires or is sold, terminated, or exercised, or when it is no longer qualified for hedge accounting. The fair value adjustment to the carrying amount of the hedged item arising from the hedged risk is amortized to profit or loss from that date.

2) Cash flow hedges

The effective portion of changes in the fair value of derivatives that are designated and qualified as cash flow hedges is recognized in other comprehensive income. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss. Amounts previously recognized in other comprehensive income and accumulated in equity are reclassified to profit or loss in the periods when the hedged item affects profit or loss. If the forecast transaction results in the recognition of a non-financial asset or liability, the related gain and loss recognized in other comprehensive income and accumulated in equity is transferred from equity to the initial cost of related non-financial asset or liability.

Cash flow hedge accounting is discontinued when the Group revokes the hedging relationship, when the hedging instrument expires or is sold, terminated or exercised, or it no longer qualifies for the criteria of hedging. Any gain or loss accumulated in equity at that time remains in equity and is recognized as profit or loss when the forecast transaction occurs. When the forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognized immediately in profit or loss.

(25) Fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for leasing transactions that are within the scope of K-IFRS 1017 *Leases*, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in K-IFRS 1002 *Inventories* or value in use in K-IFRS 1036 *Impairment of Assets*.

In addition, for financial reporting purposes, fair value measurements are categorized into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described in Note 19.

(26) Accounting Treatment related to the Emission Rights Cap and Trade Scheme

The Group classifies the emission rights as intangible assets. Emission rights allowances the Government allocated free of charge are measured at nil, and emission rights allowances purchased are measured at cost, which the Group paid to purchase the allowances. If emission rights the Government allocated free of charge are sufficient to settle the emission rights allowances allotted for vintage year, the emissions liabilities are measured at nil. However, for the emissions liabilities that exceed the allowances allocated free of charge, the shortfall is measured at best estimate at the end of the reporting period.

(27) Significant accounting estimates and key sources of estimation uncertainties

In the application of the Group's accounting policies, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that cannot be identified from other sources. The estimation and assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may be different from those estimations. The estimates and underlying assumptions are continually evaluated. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

The main accounting estimates and assumptions related to the significant risks that may make significant changes to the carrying amounts of assets and liabilities after the reporting period are as follows:

1) Goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires the management to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate present value.

2) Warranty provision

The Group recognizes provisions for the warranties of its products as described in Note 2.(20). The amounts are recognized based on the best estimate of amounts necessary to settle the present and future warranty obligation.

3) Defined benefit plans

The Group operates defined retirement benefit plans. Defined benefit obligations are determined at the end of each reporting period using an actuarial valuation method that requires management assumptions on discount rates, rates of expected future salary increases and mortality rates. The characteristic of post-employment benefit plan which serves for the long term period causes significant uncertainties when the post-employment benefit obligation is estimated.

4) Taxation

The Group recognizes current tax and deferred tax based on the best estimates of income tax effect to be charged in the future as the result of operating activities until the end of the reporting period. However, actual final income tax to be charged in the future may differ from the relevant assets and liabilities recognized at the end of the reporting period and the difference may affect income tax charged or credited, or deferred tax assets and liabilities in the period in which the final income tax determined.

5) Fair value of financial instruments

The Group uses valuation techniques that include inputs that are not based on observable market data to estimate the fair value of certain type of financial instruments. The Group makes judgements on the choice of various valuation methods and assumptions based on the condition of the principal market at the end of the reporting period.

6) Measurement and useful lives of property, plant, equipment or intangible assets

If the Group acquires property, plant, equipment or intangible assets from business combination, it is required to estimate the fair value of the assets at the acquisition date and determine the useful lives of such assets for depreciation and amortization.

3. TRADE NOTES AND ACCOUNTS RECEIVABLE:

(1) Trade notes and accounts receivable as of December 31, 2015 and 2014 consist of the following:

	December	r 31, 2015	Decembe	er 31, 2014			
Description	Current	Non-current	Current	Non-current			
	(In millions of Korean Won)						
Trade notes and accounts receivable	₩ 4,527,881	₩ 73,500	₩ 3,808,798	₩ 57,100			
Allowance for doubtful accounts	(59,530)		(58,706)	-			
Present value discount accounts		(5,909)		(5,566)			
	₩ 4,468,351	₩ 67,591	₩ 3,750,092	₩ 51,534			

(2) Aging analysis of trade notes and accounts receivable

As of December 31, 2015 and 2014, total trade notes and accounts receivable that are past due, but not impaired, amount to \(\pi\)415,702 million and \(\pi\)311,979 million, respectively; of which \(\pi\)370,450 million and \(\pi\)282,969 million, respectively, are past due less than 90 days, but not impaired. As of December 31, 2015 and 2014, the impaired trade notes and accounts receivable amount to \(\pi\)59,530 million and \(\pi\)58,706 million, respectively.

(3) Transferred trade notes and accounts receivable that are not derecognized

As of December 31, 2015 and 2014, total trade notes and accounts receivable (including inter-company receivables within the Group) which the Group transferred to financial institutions but did not qualify for derecognition, amount to \$1,320,446 million and \$1,100,610 million, respectively. Cash and cash equivalents received as consideration for the transfer are recognized as short-term borrowings due to the fact that the risks and rewards were not transferred substantially.

(4) The changes in allowance for doubtful accounts for the years ended December 31, 2015 and 2014 are as follows:

Description		2015	2014				
	(In millions of Korean Wor						
Beginning of the year	₩	58,706	₩	45,934			
Impairment loss		3,572		16,548			
Write-off		(2,492)		(2,757)			
Effect of foreign exchange differences		(256)		(1,019)			
End of the year	₩	59,530	₩	58,706			

4. OTHER RECEIVABLES:

Other receivables as of December 31, 2015 and 2014 consist of the following:

	Decembe	r 31, 2015	December 31, 2014				
Description	Current	Non-current	Current	Non-current			
		(In millions o	of Korean Won)				
Accounts receivable – others	₩ 1,978,471	₩ 818,401	₩ 2,083,571	₩ 719,888			
Due from customers for contract work	1,837,280	-	1,617,221	-			
Lease and rental deposits	24,962	319,446	28,119	298,401			
Deposits	3,157	26,566	2,820	23,998			
Others	13,409	-	93	119			
Allowance for doubtful accounts	(11,175)	-	(9,715)	-			
Present value discount accounts		(847)		(3,249)			
	₩ 3,846,104	₩ 1,163,566	₩ 3,722,109	₩ 1,039,157			

5. OTHER FINANCIAL ASSETS:

(1) Other financial assets as of December 31, 2015 and 2014 consist of the following:

		December	2015	December 31, 2014				
Description		Current		on-current		Current	Non-current	
		_	(In millions o	f Ko	rean Won)		
Financial assets at fair value								
through profit or loss ("FVTPL")	₩	10,112,034	₩	23,194	₩	14,853,071	₩	4,652
Derivative assets that are effective hedging								
instruments		42,455		178,369		13,373		25,629
AFS financial assets		7,111		2,598,706		1,950		2,264,116
Loans		173,203		4,573		16,040		225,722
	₩	10,334,803	₩	2,804,842	₩	14,884,434	₩	2,520,119

(2) AFS financial assets that are measured at fair value as of December 31, 2015 and 2014 consist of the following:

		Decemb 201	December 31, 2014				
	A	equisition					
Description		cost Book value			Book value		
		(In n	Won)				
Debt instruments	₩	187,298	₩	186,713	₩	159,347	
Equity instruments		1,857,357		2,419,104		2,106,719	
	₩	2,044,655	₩	2,605,817	₩	2,266,066	

(3) Equity instruments classified into AFS financial assets as of December 31, 2015 and 2014 consist of the following:

			lber 31, 015	December 31, 2014		
	Ownership	Acquisition				
Name of the company	percentage	cost	Book value	Book value		
	(%)	(In m	illions of Korear	n Won)		
Korea Aerospace Industries, Ltd.	10.00	₩ 151,086	₩ 761,281	₩ 387,951		
Hyundai Steel Company	11.18	1,182,392	745,221	582,523		
Hyundai Glovis Co., Ltd.	4.88	210,688	353,371	533,719		
Hyundai Heavy Industries Co., Ltd.	2.88	56,924	192,282	251,850		
Hyundai Oilbank Co., Ltd.	4.35	53,734	137,266	138,289		
Hyundai Green Food Co., Ltd.	2.36	15,005	57,231	43,731		
Hyundai Development Company	0.60	9,025	17,460	17,415		
NICE Information Service Co., Ltd.	2.25	3,312	14,001	6,461		
Hyundai Finance Corporation	9.29	9,888	11,487	10,365		
NICE Holdings Co., Ltd.	1.30	3,491	10,693	7,497		
KT Corporation	0.09	8,655	6,783	7,503		
Hyundai Merchant Marine Company	0.29	9,161	2,862	6,930		
Hyundai Asan Corporation	1.88	22,500	2,117	2,117		
Doosan Capital Corporation	4.30	10,000	1,944	7,256		
Nesscap Energy Inc.	3.53	1,997	599	1,199		
Others		109,499	104,506	101,913		
		₩ 1,857,357	₩ 2,419,104	₩ 2,106,719		

^(*) On February 5, 2016, the Group entered into a total return swap agreement for the Group to transfer 5,745,741 shares out of total 14,919,336 shares, to a third party.

6. <u>INVENTORIES</u>:

Inventories as of December 31, 2015 and 2014 consist of the following:

Description	Dece	ember 31, 2015	December 31, 2014			
	(In millions of Korean Won)					
Finished goods	₩	5,451,895	₩	4,178,587		
Merchandise		60,890		108,428		
Semi-finished goods		448,870		428,282		
Work in progress		450,444		360,888		
Raw materials		1,268,217		1,232,731		
Supplies		252,282		236,715		
Materials in transit		499,559		437,564		
Others		766,842		434,044		
Total (*)	₩	9,198,999	₩	7,417,239		

^(*) As of December 31, 2015 and 2014, the Group recognized a valuation allowance in amount of \$92,552 million and \$69,434 million, respectively.

7. OTHER ASSETS:

Other assets as of December 31, 2015 and 2014 consist of the following:

		Decembe	r 31,	2015	December 31, 2014				
Description	Current		Non-current			Current	Non-current		
	(In millions of Korean Won)								
Accrued income	₩	300,415	₩	6,206	₩	424,478	₩	10,003	
Advanced payments		692,708		28		568,905		-	
Prepaid expenses		349,805		478,594		295,665		201,836	
Prepaid value added tax and others		219,703		4,520		284,647		22,814	
	₩	1,562,631	₩	489,348	₩	1,573,695	₩	234,653	

8. NON-CURRENT ASSETS CLASSIFIED AS HELD FOR SALE:

Non-current assets classified as held for sale as of December 31, 2015 and 2014 consist of the following:

	December 31,	December 31,
Description	2015	2014
	(In millions of	Korean Won)
Vehicles	₩ 47,643	3 ₩ 47,643

The Group recognized a gain (other income) and a loss (other expenses) on disposals of non-current assets classified as held for sale for the years ended December 31, 2015 and 2014.

The Group has committed to a plan to sell vehicles that were classified as held for sale as of December 31, 2015 and has initiated active programs to complete the plan. The assets will be disposed within 12 months. No impairment loss on the non-current assets classified as held for sale is recognized for the year ended December 31, 2015.

9. PROPERTY, PLANT AND EQUIPMENT:

(1) Property, plant and equipment ("PP&E") as of December 31, 2015 and 2014 consist of the following:

			Dece	ember 31, 2015	5		December 31, 2014						
	Α	Acquisition	Α	ccumulated			Α	cquisition	A	Accumulated			
Description	cost		depreciation(*)		B	Book value		cost		depreciation(*)		ook value	
					(I	n millions of	Kor	ean Won)					
Land	₩	11,774,629	₩	-	₩	11,774,629	₩	5,801,178	₩	-	₩	5,801,178	
Buildings		7,918,086		(2,422,810)		5,495,276		7,443,871		(2,206,379)		5,237,492	
Structures		1,119,659		(506,911)		612,748		1,066,962		(469,523)		597,439	
Machinery and equipment		13,659,985		(7,509,401)		6,150,584		13,019,812		(6,813,475)		6,206,337	
Vehicles		300,753		(126,510)		174,243		283,659		(123,080)		160,579	
Dies, molds and tools		7,423,039		(5,434,482)		1,988,557		6,689,376		(4,977,928)		1,711,448	
Office equipment		1,466,130		(1,033,392)		432,738		1,484,990		(1,058,838)		426,152	
Others		71,880		(38,253)		33,627		57,986		(28,790)		29,196	
Construction in progress		2,036,525				2,036,525		2,372,438		<u> </u>		2,372,438	
	₩	45,770,686	₩	(17,071,759)	₩	28,698,927	₩	38,220,272	₩	(15,678,013)	₩	22,542,259	

^(*) Accumulated impairment is included.

(2) The changes in PP&E for the year ended December 31, 2015 are as follows:

Description		Seginning f the year	Acquisitions				Disposals Depreciation			O	thers (*)		End of the year
					(In mil	lion	of Korear	Won)					
Land	₩	5,801,178	₩ 8,974	₩	5,989,994	₩	(843)	₩	-	₩	(24,674)	₩	11,774,629
Buildings		5,237,492	15,649		575,353		(915)	(2	248,296)		(84,007)		5,495,276
Structures		597,439	9,071		76,059		(1,934)		(51,662)		(16,225)		612,748
Machinery and													
equipment		6,206,337	24,033		838,963		(21,917)	3)	347,304)		(49,528)		6,150,584
Vehicles		160,579	36,205		75,541		(46,331)		(43,188)		(8,563)		174,243
Dies, molds													
and tools		1,711,448	5,881		894,573		(3,891)	(6	507,192)		(12,262)		1,988,557
Office equipment		426,152	54,608		129,240		(3,083)	(1	153,237)		(20,942)		432,738
Others		29,196	4,569		9,319		(172)		(8,582)		(703)		33,627
Construction in													
progress		2,372,438	8,181,655		(8,589,042)		(537)		-		72,011		2,036,525
	₩	22,542,259	₩ 8,340,645	₩	-	₩	(79,623)	₩ (1,9	959,461)	₩	(144,893)	₩ 2	28,698,927

^(*) Others include the effect of foreign exchange differences, transfers from or to other accounts and acquisitions due to business combination.

The changes in PP&E for the year ended December 31, 2014 are as follows:

	Beginning		Transfers				End of
Description	of the year	Acquisitions	within PP&E	Disposals	Depreciation	Others (*)	the year
			(In mil	lions of Korear	Won)		
Land	₩ 5,770,486	₩ 16,234	₩ 18,404	₩ (150)	₩ -	₩ (3,796)	₩ 5,801,178
Buildings	4,695,460	11,752	889,295	(517)	(219,615)	(138,883)	5,237,492
Structures	588,690	13,825	91,233	(3,665)	(54,307)	(38,337)	597,439
Machinery and							
equipment	6,021,766	12,398	1,113,839	(31,876)	(796,113)	(113,677)	6,206,337
Vehicles	149,832	38,323	91,388	(26,172)	(36,229)	(56,563)	160,579
Dies, molds							
and tools	1,429,156	12,565	865,295	(4,879)	(559,748)	(30,941)	1,711,448
Office equipment	362,269	54,447	161,101	(1,234)	(158,224)	7,793	426,152
Others	30,636	5,996	1,038	(187)	(8,436)	149	29,196
Construction in							
progress	2,414,292	3,177,138	(3,231,593)	(820)		13,421	2,372,438
	₩ 21,462,587	₩ 3,342,678	₩ -	₩ (69,500)	₩ (1,832,672)	₩ (360,834)	₩ 22,542,259

^(*) Others include the effect of foreign exchange differences and transfers from or to other accounts.

10. <u>INVESTMENT PROPERTY</u>:

(1) Investment property as of December 31, 2015 and 2014 consist of the following:

		D	nber 31, 201		December 31, 2014							
	Acquisition Accumulated Acquisition			Acquisition Accumulated			quisition	Ac	cumulated			
Description		cost	de	preciation	Во	ok value		cost	de	preciation	Во	ok value
		<u>.</u>		_	(In	millions o	f Kor	ean Won)		_		_
Land	₩	59,631	₩	-	₩	59,631	₩	63,406	₩	-	₩	63,406
Buildings		400,602		(181,769)		218,833		398,626		(153,193)		245,433
Structures		18,630		(5,670)		12,960		18,630		(5,262)		13,368
	₩	478,863	₩	(187,439)	₩	291,424	₩	480,662	₩	(158,455)	₩	322,207

(2) The changes in investment property for the year ended December 31, 2015 are as follows:

									Eff	ect of foreign		
	В	eginning								exchange]	End of
Description	of	the year	T	ransfers	Dispo	sals	Dep	oreciation	(differences	ť	he year
					(In m	illions	of K	Corean Wor	1)			
Land	₩	63,406	₩	(3,886)	₩	-	₩	-	₩	111	₩	59,631
Buildings		245,433		(16,275)		-		(12,858)		2,533		218,833
Structures		13,368		_				(408)				12,960
	₩	322,207	₩	(20,161)	₩	-	₩	(13,266)	₩	2,644	₩	291,424

The changes in investment property for the year ended December 31, 2014 are as follows:

								Eff	ect of foreign		
В	eginning								exchange]	End of
of	the year	Tra	ansfers	Di	isposals	Dej	preciation	(differences	tl	he year
				(1	In millions	of K	Korean Wor	1)	_		
₩	62,467	₩	3,617	₩	(2,836)	₩	-	₩	158	₩	63,406
	187,741		67,373		-		(10,722)		1,041		245,433
	13,776				-		(408)		<u> </u>		13,368
₩	263,984	₩	70,990	₩	(2,836)	₩	(11,130)	₩	1,199	₩	322,207
	of ₩	187,741 13,776	of the year Tra ₩ 62,467 ₩ 187,741 13,776	of the year Transfers ₩ 62,467 ₩ 3,617 187,741 67,373 13,776	of the year Transfers Draw (I) ₩ 62,467 ₩ 3,617 ₩ 187,741 67,373 - - 13,776 - - -				Beginning of the year Transfers Disposals (In millions of Korean Won) W 62,467 W 3,617 W (2,836) W - W 187,741 67,373 - (10,722) (408) -		Beginning of the year Transfers Disposals Depreciation Depreciation differences It depreciation differences W 62,467 W 3,617 W (2,836) W - W 158 W 187,741 67,373 - (10,722) 1,041 -

(3) The fair value of investment property as of December 31, 2015 and 2014 consist of the following:

Description	Decer	mber 31, 2015	December 31, 2014				
		f Korean Won)					
Land	₩	59,631	₩ 64,	783			
Buildings		434,383	436,2	271			
Structures		15,496	15,5	514			
	₩	509,510	₩ 516,5	568			

The fair value measurement of the investment property was performed by an independent third party. The Group deems the change in fair value from the fair value measurement performed at the initial recognition of the investment property is not material.

The fair value of the investment property is classified as Level 3, based on the inputs used in the valuation techniques. The fair value has been determined based on the cost approach and the market approach. The cost approach measured fair value as current replacement cost considering supplementary installation, depreciation period, structure and design.

(4) Income and expenses related to investment property for the years ended December 31, 2015 and 2014 are as follows:

Description		2015	201	4		
		(In millions o	of Korean Wor	ın Won)		
Rental income	₩	57,366	₩	42,499		
Operating and maintenance expenses		14,449		19,433		

11. <u>INTANGIBLE ASSETS</u>:

(1) Intangible assets as of December 31, 2015 and 2014 consist of the following:

		I	mber 31, 201		December 31, 2014							
	Acquisition Accumulated				Acquisition			A	ccumulated			
Description		cost	am	ortization(*)	В	ook value	cost		am	ortization(*)	B	ook value
						In millions o	f Ko	rean Won)				
Goodwill	₩	294,517	₩	(2,439)	₩	292,078	₩	288,882	₩	(2,404)	₩	286,478
Development												
costs		6,444,033		(3,428,251)		3,015,782		6,070,412		(3,515,429)		2,554,983
Industrial												
property rights		197,872		(100,660)		97,212		169,976		(80,014)		89,962
Software		831,869		(501,338)		330,531		684,882		(369,901)		314,981
Others		474,629		(182,426)		292,203		488,116		(174,231)		313,885
Construction in												
progress		343,159		(72,877)		270,282		278,381		(17,014)		261,367
	₩	8,586,079	₩	(4,287,991)	₩	4,298,088	₩	7,980,649	₩	(4,158,993)	₩	3,821,656

(*) Accumulated impairment is included.

(2) The changes in intangible assets for the year ended December 31, 2015 are as follows:

		Internal developments	Transfers within					
Description	Beginning of the year	and separate acquisitions	intangible assets	Disposals	Amortization	Impairment loss	Others (*)	End of the year
			(In millions of	Korean Won)			
Goodwill	₩ 286,478	₩ -	₩ -	₩ -	₩ -	₩ -	₩ 5,600	₩ 292,078
Development								
costs	2,554,983	1,098,176	3,796	(384)	(669,682)	(5,574)	34,467	3,015,782
Industrial property	. ,	, ,	ŕ	, ,	, , ,		·	, ,
rights	89,962	2,359	18,727	-	(13,266)	-	(570)	97,212
Software	314,981	14,612	31,034	(135)	(114,747)	-	84,786	330,531
Others	313,885	1,841	7,549	(4,405)	(23,612)	(2,480)	(575)	292,203
Construction								
in progress	261,367	103,101	(61,106)			(2,979)	(30,101)	270,282
	₩ 3,821,656	₩ 1,220,089	₩ -	₩ (4,924)	₩ (821,307)	₩ (11,033)	₩ 93,607	₩ 4,298,088

^(*) Others include the effect of foreign exchange differences, transfer from or to other accounts and acquisitions due to business combination.

The changes in intangible assets for the year ended December 31, 2014 are as follows:

			dev	Internal velopments		ransfers within										
	Beginnir	g	an	d separate	ir	ıtangible					Imp	pairment				End of
Description	of the ye	ar	ac	quisitions		assets	Di	sposals	An	nortization		loss	O	thers (*)		the year
						(In m	illions of	Kor	ean Won)						
Goodwill	₩ 299,3	52	₩	-	₩	-	₩	-	₩	-	₩	(1,429)	₩	(11,445)	₩	286,478
Development																
costs	1,945,	57		1,117,115		33,377		(4,386)		(564,905)		(9,391)		37,616		2,554,983
Industrial property																
rights	44,3	67		40,605		16,141		-		(9,571)		-		(1,580)		89,962
Software	273,4	21		14,811		45,800		(124)		(103,560)		-		84,633		314,981
Others	291,9	03		6,977		27,749		(3,305)		(28,059)		(358)		18,978		313,885
Construction																
in progress	274,4	90		173,962		(123,067)				_		(17,418)		(46,600)		261,367
	₩ 3,129,0	90	₩	1,353,470	₩		₩	(7,815)	₩	(706,095)	₩	(28,596)	₩	81,602	₩	3,821,656

^(*) Others included the effect of foreign exchange differences and transfer from or to other accounts.

(3) Research and development expenditures for the years ended December 31, 2015 and 2014 are as follows:

Description		2015	2014		
		(In millions o	f Korean Won)		
Development costs (intangible assets)	₩	1,098,176	₩	1,117,115	
Research and development (manufacturing					
cost and administrative expenses)		1,074,230		1,011,789	
Total (*)	₩	2,172,406	₩	2,128,904	

^(*) Amortization of development costs is not included.

(4) Impairment test of goodwill

The allocation of goodwill amongst the Group's cash-generating units as of December 31, 2015 and 2014 is as follows:

Description	D	ecember 31, 2015	De	ecember 31, 2014			
		(In millions o	f Kore	Korean Won)			
Vehicle	₩	191,626	₩	186,026			
Finance		482		482			
Others		99,970		99,970			
	₩	292,078	₩	286,478			

The recoverable amounts of the Group's CGUs are measured at their value-in-use calculated based on cash flow projections of financial budgets for the next five years approved by management and the pre-tax discount rate applied to the cash flow projections is 11.8%. Cash flow projections beyond the next five-year period are extrapolated by using the estimated growth rate which does not exceed the long-term average growth rate of the region and industry to which the CGU belongs. No impairment loss has been recognized for the year ended December 31, 2015. An impairment loss has been recognized for the Finance CGU in the amount of $\mathbb{W}1,429$ million for the year ended December 31, 2014.

12. <u>INVESTMENTS IN JOINT VENTURES AND ASSOCIATES</u>:

(1) Investments in joint ventures and associates as of December 31, 2015 consist of the following:

	Nature of		Ownership		
Name of the company	business	Location	Percentage	B	ook value
				(In	millions of
			(%)	Ko	rean Won)
Beijing-Hyundai Motor Company (BHMC) (*1)	Manufacturing	China	50.00	₩	2,189,321
Beijing Hyundai Qiche Financing					
Company (BHAF) (*1,3)	Financing	China	53.00		220,475
Hyundai WIA Automotive Engine (Shandong)					
Company (WAE)	Manufacturing	China	22.00		184,255
Hyundai Motor Group China, Ltd. (HMGC) (*1)	Investment	China	50.00		135,000
Sichuan Hyundai Motor Company (CHMC) (*1)	Manufacturing	China	50.00		100,067
Kia Motors Corporation	Manufacturing	Korea	33.88		8,047,548
Hyundai Engineering & Construction Co., Ltd.	Construction	Korea	20.95		3,180,493
Hyundai WIA Corporation	Manufacturing	Korea	25.35		814,413
Hyundai Powertech Co., Ltd.	Manufacturing	Korea	37.58		433,088
Hyundai Dymos Inc.	Manufacturing	Korea	47.27		326,439
Hyundai Commercial Inc.	Financing	Korea	50.00		242,507
HMC Investment Securities Co., Ltd.	Securities				
	brokerage	Korea	27.49		238,001
Eukor Car Carriers Inc. (*2)	Transportation	Korea	12.00		191,468
Haevichi Hotels & Resorts Co., Ltd. (*4)	Hotelkeeping	Korea	41.90		110,312
Hyundai HYSCO Co., Ltd. (*5)	Manufacturing	Korea			=
Others					496,556
				₩	16,909,943

- (*1) Each of the joint arrangements in which the Group retains joint control is structured through a separate entity and there are no contractual terms stating that the parties retain rights to the assets and obligations for the liabilities relating to the joint arrangement or other relevant facts and circumstances. As a result, the Group considers that the parties that retain joint control in the arrangement have rights to the net assets and classifies the joint arrangements as joint ventures. Also, there are restrictions which require consent from the director who is designated by the other investors, for certain transactions such as payment of dividend.
- (*2) As the Group is considered to be able to exercise significant influence by representation on the board of directors of the investee and other reasons, although the total ownership percentage is less than 20%, the investment is accounted for using the equity method.

- (*3) As of December 31, 2015, the entity is categorized as a joint venture although the Group's total ownership percentage is a majority share of 53%, because the Group does not have control over the entity by virtue of an agreement with the other investors.
- (*4) As of December 31, 2015, the investment is accounted for using the equity method as the ownership percentage is more than 20% due to the acquisition of shares through a contribution in kind.
- (*5) As of December 31, 2015, the investment is classified as AFS financial assets since the entity was merged into Hyundai Steel Company.

Investments in joint ventures and associates as of December 31, 2014 consist of the following:

	Nature of		Ownership		
Name of the company	business	Location	Percentage	В	ook value
				(In	millions of
			(%)	Ko	orean Won)
Beijing-Hyundai Motor Company (BHMC) (*1)	Manufacturing	China	50.00	₩	2,179,636
Beijing Hyundai Qiche Financing					
Company (BHAF) (*1,3)	Financing	China	53.00		193,624
Hyundai WIA Automotive Engine (Shandong)					
Company (WAE)	Manufacturing	China	22.00		164,090
Hyundai Motor Group China, Ltd. (HMGC) (*1)	Investment	China	50.00		158,287
Sichuan Hyundai Motor Company (CHMC) (*1)	Manufacturing	China	50.00		155,573
Kia Motors Corporation	Manufacturing	Korea	33.88		7,482,972
Hyundai Engineering & Construction Co., Ltd.	Construction	Korea	20.95		3,130,886
Hyundai WIA Corporation	Manufacturing	Korea	25.35		707,713
Hyundai Powertech Co., Ltd.	Manufacturing	Korea	37.58		380,815
Hyundai Dymos Inc.	Manufacturing	Korea	47.27		289,369
Hyundai Commercial Inc.	Financing	Korea	50.00		196,471
HMC Investment Securities Co., Ltd.	Securities				
	brokerage	Korea	27.49		225,332
Eukor Car Carriers Inc. (*2)	Transportation	Korea	12.00		170,132
Hyundai HYSCO Co., Ltd.	Manufacturing	Korea	29.37		302,058
Others					420,376
				₩	16,157,334

- (*1) Each of the joint arrangements in which the Group retains joint control is structured through a separate entity and there are no contractual terms stating that the parties retain rights to the assets and obligations for the liabilities relating to the joint arrangement or other relevant facts and circumstances. As a result, the Group considers that the parties that retain joint control in the arrangement have rights to the net assets and classifies the joint arrangements as joint ventures. Also, there are restrictions which require consent from the director who is designated by the other investors, for certain transactions such as payment of dividend.
- (*2) As the Group is considered to be able to exercise significant influence by representation on the board of directors of the investee and other reasons, although the total ownership percentage is less than 20%, the investment was accounted for using the equity method.
- (*3) As of December 31, 2014, the entity is categorized as a joint venture although the Group's total ownership percentage is a majority share of 53%, because the Group does not have control over the entity by virtue of an agreement with the other investors.

(2) The changes in investments in joint ventures and associates for the year ended December 31, 2015 are as follows:

	Share of									
	Beginning of	A	cquisitions	pro	fits (losses)					End of
Name of the company	the year	/((disposals)	fo	r the year	Dividends		Others (*)		the year
				(In	millions o	f Korean Won)				
BHMC	₩ 2,179,636	₩	236,164	₩	676,922	₩ (936,483)	₩	33,082	₩	2,189,321
BHAF	193,624		-		23,017	-		3,834		220,475
WAE	164,090		8,745		11,465	(1,447)		1,402		184,255
HMGC	158,287		-		(25,032)	-		1,745		135,000
CHMC	155,573		-		(57,269)	-		1,763		100,067
Kia Motors Corporation	7,482,972		-		865,327	(137,318)		(163,433)		8,047,548
Hyundai Engineering &										
Construction Co., Ltd.	3,130,886		-		47,690	(11,664)		13,581		3,180,493
Hyundai WIA Corporation	707,713		-		107,273	(5,515)		4,942		814,413
Hyundai Powertech Co., Ltd.	380,815		-		54,060	-		(1,787)		433,088
Hyundai Dymos Inc.	289,369		-		36,186	-		884		326,439
Hyundai Commercial Inc.	196,471		-		23,968	(11,050)		33,118		242,507
HMC Investment Securities										
Co., Ltd.	225,332		-		13,845	(1,210)		34		238,001
Eukor Car Carriers Inc.	170,132		-		19,472	(7,920)		9,784		191,468
Haevichi Hotels & Resorts										
Co., Ltd.	-		110,460		(204)	-		56		110,312
Hyundai HYSCO Co., Ltd.	302,058		(347,206)		14,033	(2,010)		33,125		-
Others	420,376		11,070		76,590	(15,275)		3,795		496,556
	₩ 16,157,334	₩	19,233	₩	1,887,343	₩(1,129,892)	₩	(24,075)	₩	16,909,943

^(*) Others consist of changes in accumulated other comprehensive income, changes in ownership percentage and others.

The changes in investments in joint ventures and associates for the year ended December 31, 2014 are as follows:

	Beginning of	Acquisitions	Share of profits (losses)			End of
Name of the company	the year	/(disposals)	for the year	Dividends	Others (*)	the year
			(In millions of	of Korean Won)		
BHMC	₩ 2,026,337	₩ -	₩ 963,152	₩ (815,497)	₩ 5,644	₩ 2,179,636
BHAF	88,760	94,340	9,443	=	1,081	193,624
WAE	129,783	-	31,205	-	3,102	164,090
HMGC	153,823	-	28,462	(25,590)	1,592	158,287
CHMC	132,014	25,557	(4,858)	-	2,860	155,573
Kia Motors Corporation	6,748,127	-	984,600	(96,123)	(153,632)	7,482,972
Hyundai Engineering &						
Construction Co., Ltd.	3,050,804	-	50,750	(11,664)	40,996	3,130,886
Hyundai WIA Corporation	600,284	-	109,398	(3,447)	1,478	707,713
Hyundai Powertech Co., Ltd.	335,227	-	45,459	=	129	380,815
Hyundai Dymos Inc.	270,535	-	21,156	=	(2,322)	289,369
Hyundai Commercial Inc.	125,806	-	11,745	(5,650)	64,570	196,471
HMC Investment Securities						
Co., Ltd.	217,218	3,636	4,381	=	97	225,332
Eukor Car Carriers Inc.	148,866	-	23,307	(7,920)	5,879	170,132
Hyundai HYSCO Co., Ltd.	236,732	-	49,328	(2,010)	18,008	302,058
Others	430,679	(10,482)	75,451	(27,172)	(48,100)	420,376
	₩ 14,694,995	₩ 113,051	₩ 2,402,979	₩ (995,073)	₩ (58,618)	₩ 16,157,334

^(*) Others consist of changes in accumulated other comprehensive income, changes in ownership percentage, impairment loss on investments in associates and others.

(3) Summarized financial information of the Group's major joint ventures and associates as of and for the year ended December 31, 2015 is as follows:

		Current	Non-current	Current	Non-current
Name of the company		assets	assets	liabilities	liabilities
			,	Korean Won)	
BHMC	₩	6,891,440	₩ 3,252,224	₩ 5,371,335	₩ 318,780
BHAF (*)		3,763,412	-	3,351,566	-
WAE		825,523	983,480	343,081	619,014
HMGC		786,888	435,893	678,202	249,273
CHMC		291,508	635,557	179,168	547,763
Kia Motors Corporation		18,390,784	27,589,329	14,579,485	7,196,597
Hyundai Engineering &					
Construction Co., Ltd.		14,343,666	5,114,866	8,582,804	3,384,463
Hyundai WIA Corporation		3,623,317	3,059,815	1,843,110	1,676,837
Hyundai Powertech Co., Ltd.		904,429	1,438,558	723,394	463,549
Hyundai Dymos Inc.		1,234,578	922,820	929,625	545,181
Hyundai Commercial Inc. (*)		5,313,717	-	4,725,593	-
HMC Investment Securities Co., Ltd. (*)		5,852,572	-	5,132,570	-
Eukor Car Carriers Inc.		512,228	3,014,823	362,480	1,571,188
Haevichi Hotels & Resorts Co., Ltd.		14,344	431,178	117,265	158,536
			Profit (loss) for		
			the year from	Other	Total
			continuing	comprehensive	comprehensive
Name of the company		Sales	operations	Income (loss)	income (loss)
			(In millions of	Korean Won)	
BHMC	₩	19,203,441	₩ 1,382,176	₩ -	₩ 1,382,176
BHAF (*)		348,766	43,307	-	43,307
WAE		1,694,841	61,554	-	61,554
HMGC		1,039,247	(53,796)	-	(53,796)
CHMC		273,455	(106,100)	-	(106,100)
Kia Motors Corporation		49,521,447	2,630,600	(360,165)	2,270,435
Hyundai Engineering &					
Construction Co., Ltd.		19,122,053	584,027	38,809	622,836
Hyundai WIA Corporation		7,884,188	326,874	7,784	334,658
Hyundai Powertech Co., Ltd.		3,452,813	129,647	(725)	128,922
Hyundai Dymos Inc.		3,199,821	71,656	3,862	75,518
Hyundai Commercial Inc. (*)		369,057	53,548	(5,243)	48,305
HMC Investment Securities Co., Ltd. (*)		555,575	50,357	124	50,481
Eukor Car Carriers Inc.		2,275,852	174,034	95,817	269,851
Haevichi Hotels & Resorts Co., Ltd.		69,973	3,483	52	3,535

^(*) The companies operate financial business and their total assets (liabilities) are included in current assets (liabilities) as the companies do not distinguish current and non-current portion in their separate financial statements.

Summarized financial information of the Group's major joint ventures and associates as of and for the year ended December 31, 2014 is as follows:

	Current		Non-current	Current	Non-current	
Name of the company		assets	assets	liabilities	liabilities	
		_	(In millions of	Korean Won)		
ВНМС	₩	8,017,912	₩ 2,822,478	₩ 6,104,511	₩ 330,032	
BHAF (*)		2,313,511	-	1,948,183	-	
WAE		810,860	882,572	396,641	554,056	
HMGC		408,159	302,466	244,695	127,834	
CHMC		474,710	575,607	239,165	500,007	
Kia Motors Corporation		16,655,401	24,388,801	11,974,338	6,585,999	
Hyundai Engineering & Construction						
Co., Ltd.		13,642,088	4,797,605	8,256,605	3,216,775	
Hyundai WIA Corporation		3,452,727	2,484,590	1,830,980	1,257,464	
Hyundai Powertech Co., Ltd.		815,573	1,305,272	752,801	340,814	
Hyundai Dymos Inc.		1,078,838	780,341	662,110	589,631	
Hyundai Commercial Inc.(*)		4,778,907	=	4,284,158	-	
HMC Investment Securities						
Co., Ltd. (*)		5,592,617	-	4,918,694	-	
Eukor Car Carriers Inc.		503,455	2,541,803	316,999	1,312,677	
Hyundai HYSCO Co., Ltd.		1,736,275	805,183	1,032,851	576,592	
			Profit (loss) for			
			the year from	Other	Total	
		a .	continuing	comprehensive	comprehensive	
Name of the company		Sales	continuing operations	comprehensive Income (loss)		
			continuing operations (In millions of	comprehensive Income (loss) Korean Won)	comprehensive income	
внмс	₩	19,755,886	continuing operations (In millions of W 1,925,153	comprehensive Income (loss) Korean Won)	comprehensive income ₩ 1,925,153	
BHMC BHAF (*)	₩	19,755,886 181,756	continuing operations (In millions of W 1,925,153 17,817	comprehensive Income (loss) Korean Won)	comprehensive income ₩ 1,925,153 17,817	
BHMC BHAF (*) WAE	₩	19,755,886 181,756 1,778,572	continuing operations (In millions of ₩ 1,925,153 17,817 138,819	comprehensive Income (loss) Korean Won)	comprehensive income ₩ 1,925,153 17,817 138,819	
BHMC BHAF (*) WAE HMGC	₩	19,755,886 181,756 1,778,572 1,543,128	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947	comprehensive Income (loss) Korean Won)	comprehensive income ₩ 1,925,153 17,817 138,819 59,947	
BHMC BHAF (*) WAE HMGC CHMC	₩	19,755,886 181,756 1,778,572 1,543,128 362,750	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947 (9,716)	comprehensive Income (loss) Korean Won) W - - -	comprehensive income ₩ 1,925,153 17,817 138,819 59,947 (9,716)	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation	₩	19,755,886 181,756 1,778,572 1,543,128	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947	comprehensive Income (loss) Korean Won)	comprehensive income ₩ 1,925,153 17,817 138,819 59,947	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering &	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593	Comprehensive Income (loss) Korean Won) W - (416,539)	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd.	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959	continuing operations (In millions of # 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697	comprehensive Income (loss) Korean Won) (416,539)	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606	continuing operations (In millions of # 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189	comprehensive Income (loss) Korean Won) (416,539) (23,108) 6,214	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd.	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744	comprehensive Income (loss) Korean Won) (23,108) (23,108) (214 104	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403 103,848	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd. Hyundai Dymos Inc.	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110 2,550,730	continuing operations (In millions of W 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744 31,068	comprehensive Income (loss) Korean Won) (23,108) (23,108) (23,104) (6,687)	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403 103,848 24,381	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd. Hyundai Dymos Inc. Hyundai Commercial Inc. (*)	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110	continuing operations (In millions of ₩ 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744	comprehensive Income (loss) Korean Won) (23,108) (23,108) (214 104	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403 103,848	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd. Hyundai Dymos Inc. Hyundai Commercial Inc. (*) HMC Investment Securities	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110 2,550,730 350,831	continuing operations (In millions of W 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744 31,068 24,711	comprehensive Income (loss) Korean Won) (23,108) (23,108) (23,104) (6,687) (19,521)	comprehensive income # 1,925,153	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd. Hyundai Dymos Inc. Hyundai Commercial Inc. (*) HMC Investment Securities Co., Ltd. (*)	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110 2,550,730 350,831 515,456	continuing operations (In millions of W 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744 31,068 24,711 6,610	comprehensive Income (loss) Korean Won) (23,108) (23,108) (23,104) (6,687) (19,521)	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403 103,848 24,381 44,232 6,927	
BHMC BHAF (*) WAE HMGC CHMC Kia Motors Corporation Hyundai Engineering & Construction Co., Ltd. Hyundai WIA Corporation Hyundai Powertech Co., Ltd. Hyundai Dymos Inc. Hyundai Commercial Inc. (*) HMC Investment Securities	₩	19,755,886 181,756 1,778,572 1,543,128 362,750 47,097,049 17,386,959 7,595,606 3,253,110 2,550,730 350,831	continuing operations (In millions of W 1,925,153 17,817 138,819 59,947 (9,716) 2,993,593 586,697 439,189 103,744 31,068 24,711	comprehensive Income (loss) Korean Won) (23,108) (23,108) (23,104) (6,687) (19,521)	comprehensive income 1,925,153 17,817 138,819 59,947 (9,716) 2,577,054 563,589 445,403 103,848 24,381 44,232	

^(*) The companies operate financial business and their total assets (liabilities) are included in current assets (liabilities) as the companies do not distinguish current and non-current portion in their separate financial statements.

(4) Summarized additional financial information of the Group's major joint ventures as of and for the year ended December 31, 2015 is as follows:

Name of			Current	N	on-current	De	preciation				
the	C	ash and	financial		financial		and	Interest	Interest	Inc	come tax
company	cash e	equivalents	liabilities	1	liabilities	am	ortization	income	expenses	e	xpense
				((In millions of	of Ko	rean Won)				
BHMC	₩	214,036	₩ -	₩	249,872	₩	326,679	₩ 34,905	₩ 79,078	₩	460,725
BHAF(*)		410,959	3,024,580		-		2,382	337,084	128,132		14,626
HMGC		27,027	229,704		170,057		12,200	421	19,538		1,536
CHMC		17,231	60,431		547,763		27,459	1,483	25,241		-

(*) Operating finance business of which total assets (liabilities) are included in current financial liabilities as BHAF does not distinguish current and non-current portion in separate financial statements.

Summarized additional financial information of the Group's major joint ventures as of and for the year ended December 31, 2014 is as follows:

Name of			Current	N	on-current	De	preciation				
the	C	ash and	financial		financial		and	Interest	Interest	Inc	come tax
company	cash e	equivalents	liabilities		liabilities	am	ortization	income	expenses	e	xpense
					(In millions of	of Ko	rean Won)				
BHMC	₩	867,555	₩ -	₩	247,534	₩	290,920	₩ 29,076	₩ 54,141	₩	641,753
BHAF(*)		279,486	1,948,183		-		1,278	177,122	84,809		5,973
HMGC		44,836	49,153		127,834		4,369	1,146	6,912		16,832
CHMC		196,076	44,285		500,007		4,049	2,492	7,210		-

- (*) Operating finance business of which total assets (liabilities) are included in current financial liabilities as BHAF does not distinguish current and non-current portion in separate financial statements.
- (5) The aggregate amounts of the Group's share of the joint ventures' and associates', that are not individually material, profit and comprehensive income for the years ended December 31, 2015 and 2014 are as follows:

Description		ember 31, 2015	De	ecember 31, 2014			
		(In millions of Korean Won)					
Profit for the year	₩	76,590	₩	75,451			
Other comprehensive income		3,967		890			
Total comprehensive income	₩	80,557	₩	76,341			

(6) Reconciliation of the Group's share of net assets of the Group's major joint ventures and associates to their carrying amounts as of December 31, 2015 is as follows:

	Group's		Unrealized	Unrealized			
	share of		profit (loss)	Carrying			
Name of the company	net assets	Goodwill	and others	amounts			
		(In millions of	f Korean Won)				
BHMC	₩ 2,226,774	₩ -	₩ (37,453)	₩ 2,189,321			
BHAF	220,475	-	-	220,475			
WAE	184,255	=	-	184,255			
HMGC	143,976	=	(8,976)	135,000			
CHMC	100,067	=	-	100,067			
Kia Motors Corporation	7,902,759	197,089	(52,300)	8,047,548			
Hyundai Engineering & Construction							
Co., Ltd. (*)	2,043,136	1,137,357	-	3,180,493			
Hyundai WIA Corporation	817,186	-	(2,773)	814,413			
Hyundai Powertech Co., Ltd.	434,500	-	(1,412)	433,088			
Hyundai Dymos Inc.	328,323	-	(1,884)	326,439			
Hyundai Commercial Inc.	242,507	-	-	242,507			
HMC Investment Securities Co., Ltd.	197,949	40,052	-	238,001			
Eukor Car Carriers Inc.	191,206	-	262	191,468			
Haevichi Hotels & Resorts Co., Ltd. (*)	106,736	3,576	-	110,312			

^(*) The difference between the carrying amount and the fair value of the investee's identifiable assets and liabilities as of the acquisition date is included in the amount of net assets.

Reconciliation of the Group's share of net assets of the Group's major joint ventures and associates to their carrying amounts as of December 31, 2014 is as follows:

Name of the company	Group's share of net assets Goodwill		Unrealized profit (loss) and others	Carrying amounts	
		`	f Korean Won)		
BHMC	₩ 2,202,923	₩ -	₩ (23,287)	₩ 2,179,636	
BHAF	193,624	-	-	193,624	
WAE	164,090	-	-	164,090	
HMGC	169,048	-	(10,761)	158,287	
CHMC	155,573	-	-	155,573	
Kia Motors Corporation	7,328,393	197,089	(42,510)	7,482,972	
Hyundai Engineering & Construction					
Co., Ltd. (*)	1,993,529	1,137,357	-	3,130,886	
Hyundai WIA Corporation	710,123	-	(2,410)	707,713	
Hyundai Powertech Co., Ltd.	386,574	-	(5,759)	380,815	
Hyundai Dymos Inc.	290,812	-	(1,443)	289,369	
Hyundai Commercial Inc.	196,471	-	-	196,471	
HMC Investment Securities Co., Ltd.	185,280	40,052	-	225,332	
Eukor Car Carriers Inc.	169,870	-	262	170,132	
Hyundai HYSCO Co., Ltd.	275,529	27,172	(643)	302,058	

^(*) The difference between the carrying amount and the fair value of the investee's identifiable assets and liabilities as of the acquisition date is included in the amount of net assets.

(7) The market price of listed equity securities as of December 31, 2015 is as follows:

	Total number of					
Name of the company	Price	per share	shares	Market value		
	(In ı	millions of Kor	price per share)			
Kia Motors Corporation	₩	52,600	137,318,251	₩	7,222,940	
Hyundai Engineering & Construction Co., Ltd.		28,550	23,327,400		665,997	
Hyundai WIA Corporation		112,000	6,893,596		772,083	
HMC Investment Securities Co., Ltd.		10,000	8,065,595		80,656	

13. FINANCIAL SERVICES RECEIVABLES:

(1) Financial services receivables as of December 31, 2015 and 2014 consist of the following:

	De	ecember 31,	December 31,		
Description		2015	2014		
		(In millions o	f Kore	an Won)	
Loan obligations	₩	35,018,152	₩	31,464,943	
Card receivables		11,512,949		10,601,341	
Financial lease receivables		2,672,159		2,730,188	
Others		23,224		16,755	
		49,226,484		44,813,227	
Allowance for doubtful accounts		(938,300)		(845,566)	
Loan origination fee		58,215		35,682	
Present value discount accounts		(9,999)		(8,755)	
	₩	48,336,400	₩	43,994,588	

(2) Aging analysis of financial services receivables

As of December 31, 2015 and 2014, total financial services receivables that are past due, but not impaired, amount to \$1,607,033 million and \$1,751,712 million, respectively; among them, financial services receivables past due less than 90 days are \$1,607,006 million and \$1,751,712 million, respectively. As of December 31, 2015 and 2014, the impaired financial services receivables amount to \$463,846 million and \$513,128 million, respectively.

(3) Transferred financial services receivables that are not derecognized

As of December 31, 2015 and 2014, the Group issued asset backed securities, which have recourse to the underlying assets, based on loans, card receivables and others. As of December 31, 2015, the carrying amounts (including inter-company receivables within the Group) and fair values of the transferred financial assets that are not derecognized are \$18,226,295 million and \$18,399,766 million, respectively, the carrying amounts and fair values of the associated liabilities are \$13,267,613 million and \$13,137,541 million, respectively, and the net position is \$5,262,225 million. As of December 31, 2014, the carrying amounts (including inter-company receivables within the Group) and fair values of the transferred financial assets that are not derecognized are \$15,046,062 million and \$15,220,978 million, respectively, the carrying amounts and fair values of the associated liabilities are \$10,962,648 million and \$10,927,013 million, respectively, and the net position is \$4,293,965 million.

(4) The changes in allowance for doubtful accounts of financial services receivables for the years ended December 31, 2015 and 2014 are as follows:

Description	De	cember 31, 2015	December 31, 2014			
	(In millions of Korean Won)					
Beginning of the year	₩	845,566	₩	823,408		
Impairment loss		598,110		629,261		
Write-off		(448,897)		(527,556)		
Disposals and others		(68,954)		(86,253)		
Effect of foreign exchange differences		12,475		6,706		
End of the year	₩	938,300	₩	845,566		

(5) Gross investments in financial leases and their present value of minimum lease receipts as of December 31, 2015 and 2014 are as follows:

	December	r 31, 2015	December 31, 2014			
	Gross	_	Gross			
	investments	Present value	investments	Present value		
	in financial	of minimum	in financial	of minimum		
Description	leases	lease receipts	leases	lease receipts		
		(In millions of	f Korean Won)			
Not later than one year	₩ 1,261,488	₩ 1,108,473	₩ 1,284,279	₩ 1,117,016		
Later than one year and not later						
than five years	1,680,201	1,560,693	1,743,890	1,609,391		
Later than five years	409	407	229	227		
	₩ 2,942,098	₩ 2,669,573	₩ 3,028,398	₩ 2,726,634		

(6) Unearned interest income of financial leases as of December 31, 2015 and 2014 is as follows:

Description	D	ecember 31, 2015	De	cember 31, 2014		
	(In millions of Korean Won)					
Gross investments in financial lease	₩	2,942,098	₩	3,028,398		
Net lease investments:						
Present value of minimum lease receipts		2,669,573		2,726,634		
Present value of unguaranteed residual value		2,586		3,554		
		2,672,159		2,730,188		
Unearned interest income	₩	269,939	₩	298,210		

14. **OPERATING LEASE ASSETS:**

(1) Operating lease assets as of December 31, 2015 and 2014 consist of the following:

Description	Dece	mber 31, 2015	December 31, 2014				
		(In millions of Korean Won)					
Acquisition cost	₩	20,483,754	₩ 15,136,720				
Accumulated depreciation		(2,692,378)	(1,804,291)				
Accumulated impairment loss		(71,770)	(66,813)				
	₩	17,719,606	₩ 13,265,616				

(2) Future minimum lease receipts related to operating lease assets as of December 31, 2015 and 2014 are as follows:

Description	Decer	mber 31, 2015	December 31, 2014			
		(In millions of	of Korean Won)			
Not later than one year Later than one year and not later	₩	3,097,758	₩	2,474,411		
than five years		3,636,986		2,674,220		
Later than five years		2		<u>-</u>		
	₩	6,734,746	₩	5,148,631		

15. **BORROWINGS AND DEBENTURES**:

(1) Short-term borrowings as of December 31, 2015 and 2014 consist of the following:

		Annual interest rate		
		December 31,	December 31,	December 31,
Description	Lender	2015	2015	2014
		(%)	(In millions o	f Korean Won)
Overdrafts	Citi Bank and others	0.10~3.37	₩ 74,365	₩ 189,121
General loans	Kookmin Bank and others	0.56~7.46	3,685,555	3,274,955
Loans on trade receivables	Woori Bank and others			
collateral		LIBOR+0.20~0.40	1,320,446	1,100,610
Banker's Usance	Kookmin Bank and others	LIBOR+0.31~0.40	400,341	433,510
Short-term debentures		1.80~2.04	439,557	19,997
Commercial paper	Shinhan Bank and others	0.47~2.08	3,463,901	1,827,727
			₩ 9,384,165	₩ 6,845,920

(2) Long-term debt as of December 31, 2015 and 2014 consists of the following:

		Annual		
		interest rate		
		December 31,	December 31,	December 31,
Description	Lender	2015	2015	2014
		(%)	(In millions o	f Korean Won)
General loans	Shinhan Bank and others	0.10~7.46	₩ 4,553,924	₩ 3,283,340
Facility loan	Korea Development Bank			
	and others	1.00~5.85	347,066	383,072
Commercial paper	Hana Daetoo Security		-	73,000
Asset-backed securities	JP Morgan and others	0.55~1.53	7,055,970	5,607,169
Others	Shinhan Bank	2.56	15,000	239,260
			11,971,960	9,585,841
Less: present value discounts			113,844	125,375
Less: current maturities			3,305,494	2,030,037
			₩ 8,552,622	₩ 7,430,429

(3) Debentures as of December 31, 2015 and 2014 consist of the following:

		Annual interest rate		
	Latest	December 31,	December 31,	December 31,
Description	maturity date	2015	2015	2014
		(%)	(In millions o	f Korean Won)
Guaranteed public debentures	June 8, 2017	3.75~4.00	₩ 1,172,000	₩ 1,648,312
Guaranteed private debentures			-	82,440
Non-guaranteed public debentures	December 22, 2023	0.00~6.53	22,954,336	21,247,129
Non-guaranteed private debentures	October 30, 2020	1.45~4.65	6,561,168	4,079,019
Asset-backed securities	July 15, 2022	0.38~3.32	13,093,193	10,976,262
			43,780,697	38,033,162
Less: discount on debentures			90,638	81,616
Less: current maturities			7,482,555	7,649,461
			₩ 36,207,504	₩ 30,302,085

16. PROVISIONS:

(1) Provisions as of December 31, 2015 and 2014 consist of the following:

Description	De	ecember 31, 2015	D	ecember 31, 2014
		(In millions of	f Kore	ean Won)
Warranty	₩	5,639,595	₩	5,613,785
Other long-term employee benefits		643,274		674,397
Others		459,031		438,688
	₩	6,741,900	₩	6,726,870

(2) The changes in provisions for the year ended December 31, 2015 are as follows:

			Othe	r long-term		
Description		Warranty		yee benefits		Others
		(In	millions	of Korean Wo	on)	
Beginning of the year	₩	5,613,785	₩	674,397	₩	438,688
Charged		998,395		26,008		204,342
Utilized		(1,130,761)		(57,101)		(166,450)
Amortization of present value discounts		110,134		-		2,856
Changes in expected reimbursements						
by third parties		40,644		-		-
Effect of foreign exchange differences		7,398		(30)		(20,405)
End of the year	₩	5,639,595	₩	643,274	₩	459,031

The changes in provisions for the year ended December 31, 2014 are as follows:

	Other long-term							
Description		Warranty	emplo	yee benefits		Others		
		(In	millions	of Korean Wo	on)			
Beginning of the year	₩	5,871,332	₩	624,836	₩	409,751		
Charged		866,416		103,242		189,247		
Utilized		(1,136,032)		(53,599)		(155,660)		
Amortization of present value discounts		138,039		-		3,555		
Changes in expected reimbursements								
by third parties		(86,270)		-		-		
Effect of foreign exchange differences		(39,700)		(82)		(8,205)		
End of the year	₩	5,613,785	₩	674,397	₩	438,688		

17. OTHER FINANCIAL LIABILITIES:

Other financial liabilities as of December 31, 2015 and 2014 consist of the following:

	December 31, 2015				December 31, 2014			2014
Description	Current		Non-current		Current		Non-currei	
			(In	millions of	Kore	ean Won)		
Financial liabilities at FVTPL	₩	37,276	₩	172	₩	10,139	₩	192
Derivative liabilities that are effective								
hedging instruments		16,180		145,110		204,438		209,591
Financial lease liabilities		714		-		8,726		745
Other (*)		621,267						_
	₩	675,437	₩	145,282	₩	223,303	₩	210,528

^(*) During 2015, the Company recognized the gross obligation in respect of the agreements written over the shares of a subsidiary and corresponding entry is recorded within shareholders equity in accordance with K-IFRS 1032.

18. <u>OTHER LIABILITIES</u>:

Other liabilities as of December 31, 2015 and 2014 consist of the following:

	December 31, 2015				2014			
Description	Current		Non-current		Current		No	on-current
	<u>-</u>		(Iı	n millions of	Kor	rean Won)		
Advances received	₩	655,727	₩	103,059	₩	412,851	₩	87,526
Withholdings		1,153,527		417,223		994,554		460,593
Accrued expenses		3,051,435		-		1,954,263		-
Unearned income		404,359		821,813		402,145		640,578
Due to customers for contract work		462,675		-		290,827		-
Others		134,423		1,129,643		147,329		763,450
	₩	5,862,146	₩	2,471,738	₩	4,201,969	₩	1,952,147

19. <u>FINANCIAL INSTRUMENTS</u>:

(1) Financial assets by categories as of December 31, 2015 are as follows:

Description		Financial assets at FVTPL	r	Loans and eceivables		AFS financial assets	des l ins	erivatives signated as hedging struments	В	ook value	<u>F</u>	Fair value
					(Iı	n millions of	Kore	ean Won)				
Cash and cash equivalents	₩	-	₩	7,331,463	₩	-	₩	-	₩	7,331,463	₩	7,331,463
Short-term and long- term financial												
instruments		-		6,976,462		-		-		6,976,462		6,976,462
Trade notes and												
accounts receivable		-		4,535,942		-		-		4,535,942		4,535,942
Other receivables		-		3,172,390		-		-		3,172,390		3,172,390
Other financial assets		10,135,228		177,776		2,605,817		220,824		13,139,645		13,139,645
Other assets		-		306,621		-		-		306,621		306,621
Financial services												
receivables				48,336,400		-				48,336,400		49,122,390
	₩	10,135,228	₩	70,837,054	₩	2,605,817	₩	220,824	₩	83,798,923	₩	84,584,913

Financial assets by categories as of December 31, 2014 are as follows:

Description	Financial assets at FVTPL		Loans and receivables	AFS financial assets (In millions of	desi he inst	rivatives gnated as edging cruments	Book value	Fair value
Cash and				(III IIIIIIIIIII OII		,, оп,		
cash equivalents	₩	-	₩ 7,096,513	₩ -	₩	-	₩ 7,096,513	₩ 7,096,513
Short-term and long-								
term financial								
instruments		-	4,101,550	-		-	4,101,550	4,101,550
Trade notes and								
accounts receivable		-	3,801,626	-		-	3,801,626	3,801,626
Other receivables		-	3,143,926	-		-	3,143,926	3,143,926
Other financial assets	14,857,72	23	241,762	2,266,066		39,002	17,404,553	17,404,553
Other assets		-	434,481	-		-	434,481	434,481
Financial services								
receivables			43,994,588			_	43,994,588	44,292,330
	₩ 14,857,72	23	₩ 62,814,446	₩ 2,266,066	₩	39,002	₩ 79,977,237	₩ 80,274,979

(2) Financial liabilities by categories as of December 31, 2015 are as follows:

Description	Fin	Financial liabilities at FVTPL		ancial liabilities carried at mortized cost	hec	Derivatives designated as lging instruments	Book value	Fair value		
				(In milli	ons	of Korean Won)				
Trade notes and										
accounts payable	₩	-	₩	7,081,124	₩	-	₩ 7,081,124	₩	7,081,124	
Other payables		-		4,713,548		-	4,713,548		4,713,548	
Borrowings and										
debentures		-		64,932,340		-	64,932,340	6	55,419,089	
Other financial liabilities		37,448		621,981		161,290	820,719		820,719	
Other liabilities				3,051,512			3,051,512		3,051,512	
	₩	37,448	₩	80,400,505	₩	161,290	₩ 80,599,243	₩ 8	31,085,992	

Financial liabilities by categories as of December 31, 2014 are as follows:

Fair value		
9 ₩ 7,041,529		
4,688,812		
55,033,485		
433,831		
1,954,335		
₩ 69,151,992		
29 29 31 35		

(3) Fair value estimation

The Group categorizes the assets and liabilities measured at fair value into the following three-level fair value hierarchy in accordance with the inputs used for fair value measurement.

- Level 1 : Fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: Fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Fair value measurements of financial instruments by fair value hierarchy levels as of December 31, 2015 are as follows:

Description	-	Level 1		Level 2	I	Level 3		Total
		_	(I	n millions of	_			
Financial assets:								
Financial assets at FVTPL	₩	90,363	₩	10,044,865	₩	-	₩	10,135,228
Derivatives designated as								
hedging instruments		-		220,824		-		220,824
AFS financial assets		2,202,249		171,011		232,557		2,605,817
	₩	2,292,612	₩	10,436,700	₩	232,557	₩	12,961,869
Financial liabilities:								
Financial liabilities at FVTPL	₩	_	₩	37,448	₩	-	₩	37,448
Derivatives designated as								
hedging instruments		-		161,290		-		161,290
	₩	_	₩	198,738	₩		₩	198,738

Fair value measurements of financial instruments by fair value hierarchy levels as of December 31, 2014 are as follows:

			December 31, 2014							
Description		Level 1		Level 2	I	Level 3		Total		
			(]	In millions of		_				
Financial assets:										
Financial assets at FVTPL	₩	106,293	₩	14,751,430	₩	-	₩	14,857,723		
Derivatives designated as										
hedging instruments		-		39,002		-		39,002		
AFS financial assets		1,877,566		141,017		247,483		2,266,066		
	₩	1,983,859	₩	14,931,449	₩	247,483	₩	17,162,791		
Financial liabilities:										
Financial liabilities at FVTPL	₩	_	₩	10,331	₩	-	₩	10,331		
Derivatives designated as										
hedging instruments		-		414,029		-		414,029		
	₩	_	₩	424,360	₩	-	₩	424,360		

The changes in financial instruments classified as Level 3 for the year ended December 31, 2015 are as follows:

	Beginning					End of
Description	of the year	Purchases	Disposals	Valuation	Transfers	the year
			(In millions o	f Korean Wo	n)	
AFS financial assets	₩ 247,483	₩ 5,840	₩ (17,929)	₩ (2,837)	₩ -	₩ 232,557

The changes in financial instruments classified as Level 3 for the year ended December 31, 2014 are as follows:

	Beginning					End of
Description	of the year	Purchases	Disposals	Valuation	Transfers	the year
			(In millions o	f Korean Wo	n)	
AFS financial assets	₩ 229,342	₩ 12,547	₩ (183)	₩ (9,428)	₩ 15,205	₩ 247,483

(4) Interest income, dividend income and interest expenses by categories of financial instruments for the years ended December 31, 2015 and 2014 consist of the following:

		2015						2014				
	Interest		Ι	Dividend		Interest		Interest	D	ividend		Interest
Description		income	income		-	expenses	income		income		expenses	
				(In	millions of	Koı	rean Won)					
Non-financial services:												
Loans and receivables	₩	184,248	₩	-	₩	-	₩	235,429	₩	-	₩	-
Financial assets at FVTPL		305,580		-		-		415,673		-		-
AFS financial assets		1,048		13,783		-		1,321		29,860		-
Financial liabilities												
carried at amortized cost		_				193,689		_		_		198,501
	₩	490,876	₩	13,783	₩	193,689	₩	652,423	₩	29,860	₩	198,501
Financial services:										<u></u>		
Loans and receivables	₩	2,423,534	₩	-	₩	-	₩	2,467,008	₩	-	₩	-
Financial assets at FVTPL		27,197		1,370		-		28,807		-		-
AFS financial assets		1,202		5,533		-		1,197		-		-
Financial liabilities												
carried at amortized cost		_				1,301,618		_		_		1,340,995
	₩	2,451,933	₩	6,903	₩	1,301,618	₩	2,497,012	₩	_	₩	1,340,995

(5) Financial assets and liabilities subject to offsetting, financial instruments subject to an enforceable master netting arrangement or similar agreement as of December 31, 2015 consist of the following:

Financial assets: Trade notes and accounts receivable	Description	of fina	oss amounts recognized ancial assets d liabilities	of fin ar se co	oss amounts recognized ancial assets ad liabilities et off in the consolidated tatement of financial position	fina an process	t amounts of ancial assets d liabilities resented in the onsolidated atement of financial position	amore or correct star from the first star from	Related unts not set ff in the asolidated tement of inancial osition - inancial struments	Rela amoun set off statem finar posit colla recei (pled	in the ent of ecial ion - teral ived	N	et amounts
Trade notes and accounts receivable						(I	n millions of	Korea	n Won)				
Other receivables 3,409,550 237,160 3,172,390 3,172,390 Financial assets at FVTPL (*) 31,335 - 31,335 8,142 - 23,193 Derivative assets that are effective hedging instruments(*) 220,824 W 363,995 W 7,960,491 W 102,784 W - W 7,857,707 Financial liabilities: Trade notes and accounts payable W 7,433,110 W 351,986 W 7,081,124 W - W - W 7,081,124 Other payables 4,725,557 12,009 4,713,548 4,713,548 Financial liabilities that are	Trade notes and accounts	***		***		***		***		***		***	
Financial assets at FVTPL (*) 31,335 - 31,335 8,142 - 23,193 Derivative assets that are effective hedging instruments(*) 220,824 W 363,995 W 7,960,491 W 102,784 W - W 7,857,707 Financial liabilities: Trade notes and accounts payable W 7,433,110 W 351,986 W 7,081,124 W - W - W 7,081,124 Other payables 4,725,557 12,009 4,713,548 4,713,548 Financial liabilities at FVTPL (*) 37,448 - 37,448 8,142 - 29,306 Derivative liabilities that are		₩		₩	,	₩		₩	=	₩	-	₩	
Derivative assets that are effective hedging instruments(*) 220,824 W 8,324,486 W 363,995 W 7,960,491 W 102,784 W - W 7,857,707 Financial liabilities: Trade notes and accounts payable W 7,433,110 W 351,986 W 7,081,124 W - W - W 7,081,124 Other payables 4,725,557 12,009 4,713,548 Financial liabilities at FVTPL (*) 37,448 - 37,448 8,142 - 29,306 Derivative liabilities that are					237,160				<u>-</u>		-		
W 8,324,486 W 363,995 W 7,960,491 W 102,784 W - W 7,857,707	* *		31,335		-		31,335		8,142		-		23,193
Financial liabilities: Trade notes and accounts payable	effective hedging instruments(*)		220,824		<u>-</u>		220,824		94,642		<u> </u>		126,182
Trade notes and accounts payable W 7,433,110 W 351,986 W 7,081,124 W - W - W 7,081,124 Other payables 4,725,557 12,009 4,713,548 Financial liabilities at FVTPL (*) 37,448 - 37,448 Derivative liabilities that are 8,142 - 29,306		₩	8,324,486	₩	363,995	₩	7,960,491	₩	102,784	₩	-	₩	7,857,707
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
Other payables 4,725,557 12,009 4,713,548 4,713,548 Financial liabilities at FVTPL (*) 37,448 - 37,448 8,142 - 29,306 Derivative liabilities that are		₩	7 433 110	₩	351 986	₩	7 081 124	₩	_	₩	_	₩	7 081 124
Financial liabilities at FVTPL (*) 37,448 - 37,448 8,142 - 29,306 Derivative liabilities that are	± •								_		_		
	Financial liabilities at FVTPL (*)				-				8,142		-		
- 101,270 - 101,270 - 101,270 - 00,040	effective hedging instruments(*)		161,290		-		161,290		94,642		_		66,648
W 12,357,405 W 363,995 W 11,993,410 W 102,784 W - W 11,890,626		₩		₩	363,995	₩		₩		₩	_	₩	

^(*) These are derivative assets and liabilities that the Group may have the right to offset in the event of default, insolvency or bankruptcy of the counterparty although these do not meet the criteria of offsetting under K-IFRS 1032.

Financial assets and liabilities subject to offsetting, financial instruments subject to an enforceable master netting arrangement or similar agreement as of December 31, 2014 consist of the following:

D .1.4.4

			Gr	oss amounts	Ne	t amounts of	R	lelated	Rela	ated		
			of	recognized	fina	ancial assets	amou	nts not set	amour	its not		
			fin	ancial assets	an	d liabilities	of	f in the	set off	in the		
			ar	d liabilities	p	resented in	con	solidated	statem	ent of		
			Se	et off in the	•	the	stat	ement of	finar	ncial		
	Gr	oss amounts	C	onsolidated	cc	onsolidated	fi	nancial	posit	ion -		
	of	recognized	S1	atement of	st	atement of	po	sition -	colla	teral		
	fina	ancial assets		financial		financial	fi	nancial	rece	ived		
Description	an	d liabilities		position		position	ins	ruments	(pled	ged)	Ne	et amounts
					(I	n millions of	Korean	Won)				
Financial assets:												
Trade notes and accounts												
receivable	₩	3,917,901	₩	116,275	₩	3,801,626	₩	-	₩	-	₩	3,801,626
Other receivables		3,421,842		277,916		3,143,926		-		-		3,143,926
Financial assets at FVTPL (*)		66,947		-		66,947		-		-		66,947
Derivative assets that are												
effective hedging instruments		39,002		_		39,002		28,980		-		10,022
	₩	7,445,692	₩	394,191	₩	7,051,501	₩	28,980	₩	-	₩	7,022,521
Financial liabilities:												
Trade notes and accounts												
payable	₩	7,319,804	₩	278,275	₩	7,041,529	₩	_	₩	_	₩	7,041,529
Other payables		4,804,728		115,916		4,688,812		-		-		4,688,812
Financial liabilities at FVTPL (*)		10,331		-		10,331		-		-		10,331
Derivative liabilities that are												
effective hedging instruments		414,029		-		414,029		28,980		-		385,049
- 0	₩	12,548,892	₩	394,191	₩	12,154,701	₩	28,980	₩	-	₩	12,125,721

- (*) There are no derivative assets and liabilities that can be offset as of December 31, 2014. Therefore, the derivative assets and liabilities do not meet the criteria for offsetting in K-IFRS 1032, but the Group has a right of offsetting them in the event of default, insolvency or bankruptcy of the counterparty.
- (6) The commission income (financial services revenue) arising from financial assets or liabilities other than financial assets or liabilities at FVTPL for the years ended December 31, 2015 and 2014 are \(\pi\)1,717,992 million and \(\pa\)1,646,656 million, respectively. In addition, the fee expenses (cost of sales from financial services) occurring from financial assets or liabilities other than financial assets or liabilities at FVTPL for the years ended December 31, 2015 and 2014 are \(\pa\)837,455 million and \(\pa\)787,994 million, respectively.
- (7) The Group recognizes transfers between levels of the fair value hierarchy at the date of the event or change in circumstances that caused the transfer. There are no significant transfers between Level 1 and Level 2 for the year ended December 31, 2015.
- (8) Descriptions of the valuation techniques and the inputs used in the fair value measurements categorized within Level 2 and Level 3 of the fair value hierarchy are as follows:
 - Currency forwards and options

Fair value of currency forwards and options is measured based on forward exchange rate quoted in the current market at the end of the reporting period, which has the same remaining period of derivatives to be measured. If the forward exchange rate, which has the same remaining period of currency forward and option, is not quoted in the current market, fair value is measured using estimates of similar period of forward exchange rate by applying interpolation method with quoted forward exchange rates.

As the inputs used to measure fair value of currency forwards and options are supported by observable market data, such as forward exchange rates, the Group classified the estimates of fair value measurements of the currency forwards and options as Level 2 of the fair value hierarchy.

- Debt instruments including corporate bonds

Fair value of debt instruments including corporate bonds is measured applying discounted cash flow method. The rate used to discount cash flows is determined based on swap rate and credit spreads of debt instruments, which have the similar credit rating and period quoted in the current market with those of debt instruments including corporate bonds that should be measured. The Group classifies fair value measurements of debt instruments including corporate bonds as Level 2 of the fair-value hierarchy since the rate, which has significant effects on fair value of debt instruments including corporate bonds, is based on observable market data.

- Unlisted equity securities

Fair value of unlisted equity securities is measured using discounted cash flow projection and others, and certain assumptions not based on observable market prices or rate, such as sales growth rate, pre-tax operating income ratio and discount rate based on business plan and circumstance of industry are used to estimate the future cash flow. The discount rate used to discount the future cash flows, is calculated by applying the Capital Asset Pricing Model (CAPM), using the data of similar listed companies. The Group determines that the effect of estimation and assumptions referred above affecting fair value of unlisted equity securities is significant and classifies fair value measurements of unlisted securities as Level 3 of the fair value hierarchy.

(9) The quantitative information about significant unobservable inputs used in the fair value measurements categorized within Level 3 of the fair value hierarchy and the description of relationships of significant unobservable inputs to the fair value are as follows:

Description	Fair value at December 31, 2015 (In millions of Korean Won)	Valuation Techniques	Unobservable inputs	Range	Description of relationship
Unlisted equity securities	₩ 225,050	Discounted cash flow and others	Sales growth rate Pre-tax operating income ratio Discount rate	3.6% ~ 6.4% (-)1.5% ~ 3.2% 8.1% ~ 16.7%	If the sales growth rate and the pre- tax operating income ratio rise or the discount rate declines, the fair value increases.

The Group does not expect the changes in unobservable inputs for alternative assumptions that can be applied reasonably to have significant impact on the fair vale measurements

20. CAPITAL STOCK:

The Company's number of shares authorized is 600,000,000 shares. Common stock and preferred stock as of December 31, 2015 and 2014 consist of the following:

(1) Common stock

Description	D	ecember 31, 2015	December 31, 2014
	(In millions of Korean	Won, except par value)
Issued		220,276,479 shares	220,276,479 shares
Par value	₩	5,000	₩ 5,000
Capital stock		1,157,982	1,157,982

The Company completed stock retirement of 10,000,000 common shares and 1,320,000 common shares as of March 5, 2001 and May 4, 2004, respectively. Due to these stock retirements, the total face value of outstanding stock differs from the capital stock amount.

(2) Preferred stock

Description	Par	value	Issued	Korean Won		Dividend rate		
				(In millions of				
				Kore	ean Won)			
1 st preferred stock	₩	5,000	25,109,982 shares	₩	125,550	Dividend rate of common stock + 1%		
2 nd preferred stock		"	37,613,865 shares		193,069	The lowest stimulated dividend rate: 2%		
3 rd preferred stock		"	2,478,299 shares		12,392	The lowest stimulated dividend rate: 1%		
		=	65,202,146 shares	₩	331,011			

As of March 5, 2001, the Company retired 1,000,000 second preferred shares. Due to the stock retirement, the total face value of outstanding stock differs from the capital stock amount. The preferred shares are non-cumulat ive, participating and non-voting.

21. <u>CAPITAL SURPLUS</u>:

Capital surplus as of December 31, 2015 and 2014 consists of the following:

Description	Dece	mber 31, 2015	December 31, 2014					
		(In millions of Korean Won)						
Stock paid-in capital in excess of par value	₩	3,321,334	₩	3,321,334				
Others		199,061		813,216				
	₩	3,520,395	₩	4,134,550				

22. OTHER CAPITAL ITEMS:

Other capital items consist of treasury stocks purchased for the stabilization of stock price. Number of treasury stocks as of December 31, 2015 and 2014 are as follows:

	December 31,	December 31,
Description	2015	2014
	(Number	of shares)
Common stock	13,209,474	11,632,277
1 st preferred stock	2,202,059	1,993,081
2 nd preferred stock	1,376,138	1,053,727
3 rd preferred stock	24,782	5,660

23. <u>ACCUMULATED OTHER COMPREHENSIVE LOSS</u>:

Accumulated other comprehensive loss as of December 31, 2015 and 2014 consists of the following:

Description	De	ecember 31, 2015	December 31, 2014		
·	(In millions of Korean Wor				
Gain on valuation of AFS financial assets	₩	784,129	₩	670,781	
Loss on valuation of AFS financial assets		(339,984)		(163,791)	
Gain on valuation of cash flow hedge derivatives		2,540		15	
Loss on valuation of cash flow hedge derivatives		(33,543)		(30,378)	
Gain on share of the other comprehensive income					
of equity-accounted investees		245,806		148,672	
Loss on share of the other comprehensive income					
of equity-accounted investees		(505,373)		(395,272)	
Loss on foreign operations translation, net		(1,585,396)		(1,574,853)	
	₩	(1,431,821)	₩	(1,344,826)	

24. RETAINED EARNINGS AND DIVIDENDS:

(1) Retained earnings as of December 31, 2015 and 2014 consist of the following:

	December 31,	December 31,
Description	2015	2014
.	(In millions of	f Korean Won)
Legal reserve (*)	₩ 610,380	₩ 528,648
Discretionary reserve	39,550,647	35,826,647
Unappropriated	19,874,061	18,294,568
	₩ 60,035,088	₩ 54,649,863

(*) The Commercial Code of the Republic of Korea requires the Company to appropriate as a legal reserve, a minimum of 10% of annual cash dividends declared, until such reserve equals 50% of its capital stock issued. The reserve is not available for the payment of cash dividends, but may be transferred to capital stock or used to reduce accumulated deficit, if any.

Appraisal gains, amounting to \$1,852,871 million, derived from asset revaluation by the Asset Revaluation Law of Korea are included in retained earnings. It may be only transferred to capital stock or used to reduce accumulated deficit, if any.

(2) The computation of the interim dividends for the year ended December 31, 2015 is as follows:

Description	Common stock		1	1 st Preferred stock		2 nd Preferred stock		3 rd Preferred stock	
		(In milli	amo	unts)					
Par value per share	₩	5,000	₩	5,000	₩	5,000	₩	5,000	
Number of shares issued		220,276,479		25,109,982		37,613,865		2,478,299	
Treasury stocks		(13,209,474)		(2,202,059)		(1,376,138)		(24,782)	
Shares, net of treasury stocks		207,067,005		22,907,923		36,237,727		2,453,517	
Dividends per share	₩	1,000	₩	1,000	₩	1,000	₩	1,000	
Dividend rate		20%		20%		20%		20%	
Dividends declared		207,067		22,908		36,238		2,453	

(3) The computation of the proposed dividends for the year ended December 31, 2015 is as follows:

Description	Common stock		1 st Preferred stock		2 nd Preferred stock		3 rd Preferred stock	
	(In millions of Korean Won, except per share amounts)						ounts)	
Par value per share	₩	5,000	₩	5,000	₩	5,000	₩	5,000
Number of shares issued		220,276,479		25,109,982		37,613,865		2,478,299
Treasury stocks		(13,209,474)		(2,202,059)		(1,376,138)		(24,782)
Shares, net of treasury stocks		207,067,005		22,907,923		36,237,727		2,453,517
Dividends per share	₩	3,000	₩	3,050	₩	3,100	₩	3,050
Dividend rate		60%		61%		62%		61%
Dividends declared		621,201		69,869		112,337		7,483

The computation of the dividends for the year ended December 31, 2014 is as follows:

		Common	1	st Preferred	2^{r}	nd Preferred	3	3rd Preferred
Description		stock		stock		stock		stock
		(In milli	ons c	of Korean Wo	n, exc	cept per share	amo	unts)
Par value per share	₩	5,000	₩	5,000	₩	5,000	₩	5,000
Number of shares issued		220,276,479		25,109,982		37,613,865		2,478,299
Treasury stocks		(11,632,277)		(1,993,081)		(1,053,727)		(5,660)
Shares, net of treasury stocks		208,644,202		23,116,901		36,560,138		2,472,639
Dividends per share	₩	3,000	₩	3,050	₩	3,100	₩	3,050
Dividend rate		60%		61%		62%		61%
Dividends declared		625,933		70,507		113,336		7,541

25. <u>SALES</u>:

Sales for the years ended December 31, 2015 and 2014 consist of the following:

Description		2015 2014					
		(In millions of Korean Won)					
Sales of goods	₩	80,780,723	₩ 79,111,075				
Rendering of services		1,342,227	1,207,996				
Royalties		211,991	209,129				
Financial services revenue		9,311,399	8,455,068				
Others		312,396	273,051				
	₩	91,958,736	₩ 89,256,319				

26. <u>SELLING AND ADMINISTRATIVE EXPENSES</u>:

Selling and administrative expenses for the years ended December 31, 2015 and 2014 consist of the following:

Description		2015	2014		
		(In millions of	f Korean Won)		
Selling expenses:					
Export expenses	₩	857,364	₩ 964,524	4	
Overseas market expenses		299,338	371,490	0	
Advertisements and sales promotion		2,071,836	2,053,000	0	
Sales commissions		664,345	615,214	4	
Expenses for warranties		1,223,492	1,095,916	6	
Transportation expenses		254,468	296,027	7	
	<u> </u>	5,370,843	5,396,171	1	
Administrative expenses:	<u></u>	_			
Payroll		2,558,891	2,453,025	5	
Post-employment benefits		188,998	148,160	0	
Welfare expenses		409,205	368,228	8	
Service charges		1,183,696	1,169,274	4	
Research		929,280	792,715	5	
Others		1,258,621	1,252,484	4	
		6,528,691	6,183,886	6	
	₩	11,899,534	₩ 11,580,057	7	

27. GAIN ON INVESTMENTS IN JOINT VENTURES AND ASSOCIATES:

Gain on investments in joint ventures and associates for the years ended December 31, 2015 and 2014 consist of the following:

Description		2015		2014
		ean Won)		
Gain on share of earnings of equity-accounted investees, net	₩	1,887,343	₩	2,402,979
Gain on disposals of investments in associates, net		43,332		13,367
Impairment loss on investments in associates		<u>-</u>		(27,688)
	₩	1,930,675	₩	2,388,658

28. <u>FINANCE INCOME AND EXPENSES</u>:

(1) Finance income for the years ended December 31, 2015 and 2014 consists of the following:

Description		2015	2014		
	(In millions of Korean Won)				
Interest income	₩	490,876	₩	652,423	
Gain on foreign exchange transactions		139,839		37,077	
Gain on foreign currency translation		162,561		63,050	
Dividend income		13,783		29,860	
Gain on valuation of derivatives		18,264		97,009	
Others		6,053		2,464	
	₩	831,376	₩	881,883	

(2) Finance expenses for the years ended December 31, 2015 and 2014 consist of the following:

Description		2015	2014	
	· .	(In millions o	f Korea	n Won)
Interest expenses	₩	259,210	₩	300,247
Loss on foreign exchange transactions		158,739		38,394
Loss on foreign currency translation		245,881		247,842
Loss on disposals of trade notes and accounts receivable		4,831		3,634
Loss on valuation of derivatives		35,447		10,517
Impairment loss on AFS financial assets		8,056		-
Others		1,288		385
	₩	713,452	₩	601,019

29. OTHER INCOME AND EXPENSES:

(1) Other income for the years ended December 31, 2015 and 2014 consists of the following:

Description	2015 2014		2014	
	(In millions of Korean Won)			n Won)
Gain on foreign exchange transactions	₩	419,989	₩	311,870
Gain on foreign currency translation		183,769		136,490
Gain on disposals of PP&E		26,873		15,267
Gain on disposals of intangible assets		10,966		2,136
Commission income		93,527		58,843
Rental income		78,231		78,187
Gain on disposals of non-current assets classified as held for sale		13,471		17,153
Others		428,279		419,919
	₩	1,255,105	₩	1,039,865

(2) Other expenses for the years ended December 31, 2015 and 2014 consist of the following:

Description	2015 2014			2014
	(In millions of Korean Won)			ean Won)
Loss on foreign exchange transactions	₩	497,234	₩	442,493
Loss on foreign currency translation		209,510		194,477
Loss on disposals of PP&E		41,866		37,722
Impairment loss on intangible assets		11,070		28,721
Loss on disposals of non-current assets classified as held for sale		-		244
Donations		66,242		71,067
Others		376,315		533,375
	₩	1,202,237	₩	1,308,099

30. EXPENSES BY NATURE:

Expenses by nature for the years ended December 31, 2015 and 2014 consist of the following:

Description		2015 201		
		(In millions o	f Korea	n Won)
Changes in inventories	₩	(1,383,452)	₩	(351,411)
Raw materials and merchandise used		52,095,371		49,677,376
Employee benefits		8,846,227		8,537,685
Depreciation		1,972,727		1,843,802
Amortization		821,307		706,095
Others		24,450,887		22,600,885
Total (*)	₩	86,803,067	₩	83,014,432

^(*) Sum of cost of sales, selling and administrative expenses and other expenses in the consolidated statements of income.

31. EARNINGS PER COMMON STOCK AND PREFERRED STOCK:

Basic earnings per common stock and preferred stock are computed by dividing profit available to common stock and preferred stock by the weighted-average number of common stock and preferred stock outstanding during the year. The Group does not compute diluted earnings per common stock for the years ended December 31, 2015 and 2014, since there are no dilutive items during the years.

Basic earnings per common stock and preferred stock for the years ended December 31, 2015 and 2014 are computed as follows:

	D	ecember 31, 2015		D		
		Weighted-	_		Weighted-	
	Profit	average number	Basic	Profit	average number	Basic
	available to	of shares	earnings	available to	of shares	earnings
Description	share	outstanding (*1)	per share	share	outstanding (*1)	per share
		(In millions of	Korean Won	, except per shar	re amounts)	
Common stock	₩ 4,942,188	207,125,425	₩ 23,861	₩ 5,656,688	209,221,204	₩ 27,037
1 st Preferred stock(*2)	547,902	22,916,252	23,909	628,018	23,155,054	27,122
2 nd Preferred stock	868,531	36,249,753	23,960	994,937	36,608,682	27,178
3 rd Preferred stock	58,682	2,454,252	23,910	67,164	2,477,823	27,106

^(*1) Weighted-average number of shares outstanding includes the effects of treasury stock transactions.

32. INCOME TAX EXPENSE:

(1) Income tax expense for the years ended December 31, 2015 and 2014 consist of the following:

Description	2015		2014
		(In millions of	Korean Won)
Income tax currently payable	₩	1,935,345	₩ 1,643,888
Adjustments recognized in the current year in relation to			
the prior years		65,177	(52,349)
Changes in deferred taxes due to:			
Temporary differences		781,973	818,276
Tax credits and deficits		(690,225)	(247,876)
Items directly charged to equity		3,874	231,519
Effect of foreign exchange differences		(145,936)	(91,652)
Income tax expense	₩	1,950,208	₩ 2,301,806

(2) The reconciliation from income before income tax to income tax expense pursuant to Corporate Income Tax Law of Korea for the years ended December 31, 2015 and 2014 are as follows:

Description		2015		2014
-		In millions of	Kore	an Won)
Income before income tax	₩	8,459,373	₩	9,951,274
Income tax expense calculated at current applicable				
tax rates of 25.1% in 2015 and 27.2% in 2014		2,123,326		2,708,321
Adjustments:				
Non-taxable income		(69,066)		(111,489)
Disallowed expenses		100,318		139,304
Tax credits		(513,593)		(713,191)
Others		309,223		278,861
		(173,118)		(406,515)
Income tax expense	₩	1,950,208	₩	2,301,806
Effective tax rate		23.1%		23.1%

^{(*2) 1}st preferred stock meets the definition of 'ordinary shares' as defined in K-IFRS 1033 'Earnings per Share'.

(3) The changes in deferred tax assets (liabilities) for the year ended December 31, 2015 are as follows:

	Beginning				End
Description		of the year	Changes		of the year
		(In	millions of Korean	Won))
Provisions	₩	1,844,534	₩ 95,354	₩	1,939,888
AFS financial assets		(307,575)	(52,228)		(359,803)
Subsidiaries, associates and joint ventures		(1,329,594)	23,032		(1,306,562)
Reserve for research and manpower development		(233,309)	74,681		(158,628)
Derivatives		22,095	(9,648)		12,447
PP&E		(4,750,382)	(1,045,295)		(5,795,677)
Accrued income		(3,020)	62,570		59,550
Gain (loss) on foreign currency translation		(2,547)	2,119		(428)
Others		125,746	67,442		193,188
	· ·	(4,634,052)	(781,973)		(5,416,025)
Accumulated deficit and tax credit carryforward		1,232,699	690,225		1,922,924
	₩	(3,401,353)	₩ (91,748)	₩	(3,493,101)

The changes in deferred tax assets (liabilities) for the year ended December 31, 2014 are as follows:

		Beginning				End
Description		of the year		Changes		of the year
		(In	millio	ns of Korean V	Von)	
Provisions	₩	1,737,352	₩	107,182	₩	1,844,534
AFS financial assets		(247,363)		(60,212)		(307,575)
Subsidiaries, associates and joint ventures		(1,172,789)		(156,805)		(1,329,594)
Reserve for research and manpower development		(290,481)		57,172		(233,309)
Derivatives		(52,121)		74,216		22,095
PP&E		(3,962,231)		(788,151)		(4,750,382)
Accrued income		(7,509)		4,489		(3,020)
Gain (loss) on foreign currency translation		992		(3,539)		(2,547)
Others		178,374		(52,628)		125,746
		(3,815,776)		(818,276)		(4,634,052)
Accumulated deficit and tax credit carryforward		984,823		247,876		1,232,699
	₩	(2,830,953)	₩	(570,400)	₩	(3,401,353)

(4) The components of items charged to equity for the years ended December 31, 2015 and 2014 are as follows:

Description	2015		2014	
-	(In millions of Korean Won)			an Won)
Deferred tax charged or credited to:				
Loss on valuation of AFS financial assets, net	₩	19,484	₩	72,227
Loss (gain) on valuation of cash flow hedge derivatives, net		(2,612)		19,982
Remeasurements of defined benefit plans		(12,988)		128,118
Changes in retained earnings of equity-accounted investees		1,004		11,192
Changes in share of the other comprehensive income of				
equity-accounted investees		(1,014)		
	₩	3,874	₩	231,519

(5) The temporary differences not recognized as deferred tax liabilities related to subsidiaries, associates and joint ventures are \$7,629,969 million and \$7,000,120 million as of December 31, 2015 and 2014, respectively.

33. <u>RETIREMENT BENEFIT PLAN</u>:

(1) Expenses recognized in relation to defined contribution plans for the years ended December 31, 2015 and 2014 are as follows:

Description		2015	2014		
	(In millions of Korean V				
Paid in cash	₩	6,716	₩	6,426	
Recognized liability		643		508	
	₩	7,359	₩	6,934	

(2) The significant actuarial assumptions used by the Group as of December 31, 2015 and 2014 are as follows:

Description	December 31, 2015	December 31, 2014
Discount rate	3.30%	3.62%
Rate of expected future salary increase	4.34%	5.01%

Employee turnover and mortality assumptions used for actuarial valuation are based on the economic conditions and statistical data of each country where entities within the Group are located

(3) The amounts recognized in the consolidated statements of financial position related to defined benefit plans as of December 31, 2015 and 2014 consist of the following:

Description	Dece	ember 31, 2015	December 31, 2014		
		(In millions of	f Korea	n Won)	
Present value of defined benefit obligations	₩	4,464,399	₩	4,065,742	
Fair value of plan assets		(3,859,966)		(3,471,803)	
	₩	604,433	₩	593,939	
Net defined benefit liabilities		604,433		594,058	
Net defined benefit assets		-		(119)	

(4) Changes in net defined benefit assets and liabilities for the year ended December 31, 2015 are as follows:

Description	Present value of define benefit obligations	l Fair value of plan assets	Net defined benefit liabilities
Description		In millions of Korean Won	
Beginning of the year	₩ 4,065,74		₩ 593,939
Current service cost	528,83	* * * * * * * * * * * * * * * * * * * *	528,837
Interest expenses (income)	141,41		21,334
Past service cost	(10,87)		(10,878)
	4,725,11	(3,591,879)	1,133,232
Remeasurements:			
Return on plan assets		- 38,721	38,721
Actuarial gains and losses arising			
from changes in demographic			
assumptions	(6,02)	2) -	(6,022)
Actuarial gains and losses arising			
from changes in financial			
assumptions	(104,92)	7) -	(104,927)
Actuarial gains and losses arising			
from experience adjustments and			
others	(9,43)		(9,430)
	(120,37)	<u> </u>	(81,658)
Contributions		- (405,286)	(405,286)
Benefits paid	(167,14		(55,954)
Transfers in (out)	1,50	2 (642)	860
Effect of foreign exchange			
differences and others	25,31		13,239
End of the year	₩ 4,464,39	9 \(\psi \) (3,859,966)	₩ 604,433

Changes in net defined benefit assets and liabilities for the year ended December 31, 2014 are as follows:

Description	Present value of benefit oblig			r value of an assets	Net defined benefit liabilities			
		(In millions of Korean Won)						
Beginning of the year	₩ 3	3,131,966	₩	(2,749,943)	₩	382,023		
Current service cost		452,968		_		452,968		
Interest expenses (income)		136,845		(119,797)		17,048		
	3	3,721,779		(2,869,740)		852,039		
Remeasurements:								
Return on plan assets		-		28,274		28,274		
Actuarial gains and losses arising								
from changes in demographic								
assumptions		25,672		-		25,672		
Actuarial gains and losses arising								
from changes in financial								
assumptions		389,867		-		389,867		
Actuarial gains and losses arising								
from experience adjustments and								
others	-	62,158		<u>-</u>		62,158		
		477,697		28,274		505,971		
Contributions		-		(724,424)		(724,424)		
Benefits paid	((153,751)		101,627		(52,124)		
Transfers in (out)		514		106		620		
Effect of foreign exchange								
differences and others		19,503		(7,646)		11,857		
End of the year	₩ 4	1,065,742	₩	(3,471,803)	₩	593,939		

(5) The sensitivity analysis below have been determined based on reasonably possible changes of the significant assumptions as of December 31, 2015 and 2014, while holding all other assumptions constant.

	Effect on the net defined benefit liabilities								
	December 31, 2015				December 31, 2014				
Description	Increase by 1% Dec			ease by 1%	Incre	ease by 1%	Decrease by 1%		
	(I	(In millions of Korean Won)				(In millions of Korean Won)			
Discount rate	₩	(462,501)	₩	547,097	₩	(431,595)	₩	524,793	
Rate of expected future salary increase		516,496		(445,322)		501,421		(423,593)	

(6) The fair value of the plan assets as of December 31, 2015 and 2014 consists of the following:

Description	Decer	mber 31, 2015	December 31, 2014					
		(In millions of Korean Won)						
Insurance instruments	₩	3,616,437	₩	3,230,405				
Debt instruments		98,586		102,734				
Others		144,943		138,664				
	₩	3,859,966	₩	3,471,803				

34. <u>CASH GENERATED FROM OPERATIONS</u>:

Cash generated from operations for the years ended December 31, 2015 and 2014 is as follows:

Description		2015		2014	
		(In millions of	of Korean Won)		
Profit for the year	₩	6,509,165	₩	7,649,468	
Adjustments:					
Post-employment benefits		539,936		470,016	
Depreciation		1,972,727		1,843,802	
Amortization of intangible assets		821,307		706,095	
Provision for warranties		998,395		866,416	
Income tax expense		1,950,208		2,301,806	
Loss on foreign currency translation, net		109,061		242,779	
Loss on disposals of PP&E, net		14,993		22,455	
Interest income, net		(231,666)		(352,176)	
Gain on share of earnings of equity-accounted investees, net		(1,887,343)		(2,402,979)	
Gain on disposals of investments in associates, net		(43,332)		(13,367)	
Cost of sales from financial services, net		4,841,387		4,338,252	
Others		410,136		346,557	
		9,495,809		8,369,656	
Changes in operating assets and liabilities:					
Increase in trade notes and accounts receivable		(801,982)		(614,041)	
Increase in other receivables		(12,056)		(213,459)	
Decrease (increase) in other financial assets		217,030		(1,680,932)	
Increase in inventories		(1,999,181)		(804,120)	
Increase in other assets		(295,817)		(12,947)	
Increase in trade notes and accounts payable		240,497		824,354	
Decrease in other payables		(243,701)		(167,667)	
Increase in other liabilities		1,806,477		227,641	
Decrease in other financial liabilities		(12,502)		(23,610)	
Changes in net defined benefit liabilities		(394,928)		(723,804)	
Payment of severance benefits		(55,954)		(52,124)	
Decrease in provisions		(1,354,312)		(1,345,291)	
Changes in financial services receivables		(4,292,338)		(3,639,876)	
Increase in operating lease assets		(6,314,151)		(4,267,094)	
Others		15,500		71,821	
		(13,497,418)		(12,421,149)	
Cash generated from operations	₩	2,507,556	₩	3,597,975	

35. **RISK MANAGEMENT**:

(1) Capital risk management

The Group manages its capital to maintain an optimal capital structure for maximizing profit of its shareholder and reducing the cost of capital. Debt to equity ratio calculated as total liabilities divided by total equity is used as an index to manage the Group's capital. The overall capital risk management policy is consistent with that of the prior year. Debt to equity ratios as of December 31, 2015 and 2014 are as follows:

Description	Dece	mber 31, 2015	Dec	ember 31, 2014				
		(In millions of Korean Won)						
Total liabilities	₩	98,486,545	₩	84,604,552				
Total equity		66,881,401		62,620,565				
Debt-to-equity ratio		147.3%		135.1%				

(2) Financial risk management

The Group is exposed to various financial risks such as market risk (foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk related to its financial instruments. The purpose of risk management of the Group is to identify potential risks related to financial performance and reduce, eliminate and evade those risks to an acceptable level of risks to the Group. Overall, the Group's financial risk management policy is consistent with the prior period policy.

1) Market risk

The Group is mainly exposed to financial risks arising from changes in foreign exchange rates and interest rates. Accordingly, the Group uses financial derivative contracts to hedge and to manage its interest rate risk and foreign currency risk.

a) Foreign exchange risk management

The Group is exposed to various foreign exchange risks by making transactions in foreign currencies. The Group is mainly exposed to foreign exchange risk in USD, EUR and JPY.

The Group manages foreign exchange risk by matching the inflow and the outflow of foreign currencies according to each currency and maturity, and by adjusting the foreign currency settlement date based on its exchange rate forecast. The Group uses foreign exchange derivatives; such as currency forward, currency swap, and currency option; as hedging instruments. However, speculative foreign exchange trade on derivative financial instruments is prohibited.

The Group's sensitivity to a 5% change in exchange rate of the functional currency against each foreign currency on income before income tax as of December 31, 2015 would be as follows:

	Foreign Exchange Rate Sensitivity							
Foreign Currency	Inc	crease by 5%	Decrease by 5%					
		(In millions of Korean Won)						
USD	₩	(51,895)	₩ 51,895					
EUR		301	(301)					
JPY		(34,872)	34,872					

The sensitivity analysis includes the Group's monetary assets, liabilities and derivative assets, liabilities but excludes items of income statements such as changes of sales and cost of sales due to exchange rate fluctuation.

b) Interest rate risk management

The Group has borrowings with fixed or variable interest rates. Also, the Group is exposed to interest rate risk arising from financial instruments with variable interest rates. To manage the interest rate risk, the Group maintains an appropriate balance between borrowings with fixed and variable interest rates for short-term borrowings and has a policy to borrow funds with fixed interest rates to avoid the future cash flow fluctuation risk for long-term debt if possible. The Group manages its interest rate risk through regular assessments of the change in market conditions and the adjustments in nature of its interest rates.

The Group's sensitivity to a 1% change in interest rates on income before income tax as of December 31, 2015 would be as follows:

		Interest Rate Sensitivity						
Accounts	Incre	ease by 1%	Decrease by 1%					
	- ·	(In millions of Korean Won)						
Cash and cash equivalents	₩	13,421	₩ (13,421)					
Financial assets at FVTPL		(5,748)	5,958					
Short-term and long-term financial								
instruments		8,211	(8,211)					
Borrowings and debentures		(115,450)	115,450					
Financial liabilities at FVTPL		3,565	(3,565)					

The Company's subsidiaries, Hyundai Card Co., Ltd. and Hyundai Capital Services, Inc., that are operating financial business, are managing interest rate risk by utilizing value at risk (VaR). VaR is defined as a threshold value which is a statistical estimate of the maximum potential loss based on normal distribution. As of December 31, 2015 and 2014, the amounts of interest rate risk measured at VaR are \$131,521 million and \$19,847 million, respectively.

c) Equity price risk

The Group is exposed to market price fluctuation risk arising from equity instruments. As of December 31, 2015, the amounts of held for trading equity instruments and AFS equity instruments measured at fair value are \$\text{\psi}90,363\$ million and \$\text{\psi}2,419,104\$ million, respectively.

2) Credit risk

The Group is exposed to credit risk when a counterparty defaults on its contractual obligation resulting in a financial loss for the Group. The Group operates a policy to transact with counterparties who only meet a certain level of credit rating which was evaluated based on the counterparty's financial conditions, default history, and other factors. The credit risk in the liquid funds and derivative financial instruments is limited as the Group transacts only with financial institutions with high credit-ratings assigned by international credit-rating agencies. Except for the guarantee of indebtedness discussed in Note 37, the book value of financial assets in the consolidated financial statements represents the maximum amounts of exposure to credit risk.

3) Liquidity risk

The Group manages liquidity risk based on maturity profile of its funding. The Group analyses and reviews actual cash outflow and its budget to match the maturity of its financial liabilities to that of its financial assets.

Due to the inherent nature of the industry, the Group requires continuous R&D investment and is sensitive to economic fluctuations. The Group minimizes its credit risk in cash equivalents by investing in risk-free assets. In addition, the Group has agreements in place with financial institutions with respect to trade financing and overdraft to mitigate any significant unexpected market deterioration. The Group, also, continues to strengthen its credit rates to secure a stable financing capability.

The Group's maturity analysis of its non-derivative liabilities according to their remaining contract period before expiration as of December 31, 2015 is as follows:

		Remaining contract period								
			Later	r than one year						
	No	ot later than	and	not later than		Later than				
Description	one year		five years		five years			Total		
			(In millions of Korean Won)							
Non interest-bearing										
liabilities	₩	15,465,397	₩	1,351	₩	703	₩	15,467,451		
Interest-bearing liabilities		21,472,053		45,085,595		1,610,530		68,168,178		
Financial guarantee		1,175,313		64,561		26,029		1,265,903		

The maturity analysis is based on the non-discounted cash flows and the earliest maturity date at which payments, i.e. both principal and interest, should be made.

(3) Derivative instrument

The Group enters into derivative instrument contracts such as forwards, options and swaps to hedge its exposure to changes in foreign exchange rate.

As of December 31, 2015 and 2014, the Group deferred a net loss of \$31,003 million and \$30,363 million, respectively, in accumulated other comprehensive loss, on its effective cash flow hedging instruments.

The longest period in which the forecasted transactions are expected to occur is within 74 months as of December 31, 2015.

For the years ended December 31, 2015 and 2014, the Group recognizes a net profit of \$226,254 million and \$178,547 million in profit or loss (before tax), respectively, which resulted from the ineffective portion of its cash flow hedging instruments and changes in the valuation of its other non-hedging derivative instruments.

36. RELATED-PARTY TRANSACTIONS:

The transactions and balances of receivables and payables within the Group are wholly eliminated in the preparation of the consolidated financial statements of the Group.

(1) For the year ended December 31, 2015, significant transactions arising from operations between the Group and related parties or affiliates by the Monopoly Regulation and Fair Trade Act of the Republic of Korea ("the Act") are as follows:

			Sales/proceeds				Purchases/expenses			
	Description		Sales	Others		Purchases			Others	
	-			(In mill	ions of	f Koı	rean Won)			
Entity with	Hyundai MOBIS Co., Ltd.	₩	873,125	₩	8,078	₩	4,727,243	₩	51,413	
significant	Mobis Alabama, LLC		25,006		5,002		1,310,017		2,409	
influence over	Mobis Automotive Czech s.r.o.		36		449		1,327,874		7,717	
the Company	Mobis India, Ltd.		39,745		2,153		917,674		1,436	
	Mobis Parts America, LLC		32,070		6,654		648,333		1,844	
	Mobis Parts Europe N.V.		7,711		4,988		272,042		11	
	Mobis Brasil Fabricacao De									
	Auto Pecas Ltda		3,111		-		254,439		-	
	Mobis Module CIS, LLC		318		300		177,229		19	
	Others		60,623	4	6,699		701,184		22,356	
Joint ventures	Kia Motors Corporation		981,481	60	9,397		150,072		339,034	
and associates	Kia Motors Manufacturing									
	Georgia, Inc.		676,338		1,366		2,684,112		6,318	
	Kia Motors Russia LLC		792,016		-		-		1	
	Kia Motors Slovakia s.r.o.		119,380	2	0,281		753,421		231	
	BHMC		1,173,068	6	4,294		989		-	
	HMGC		187,526		5		1,868		3,010	
	Hyundai WIA Corporation		262,162		1,038		1,037,650		541	
	Hyundai HYSCO Co., Ltd.		8,372		770		6,855		-	
	Others		543,687	3	8,125		2,772,084		1,913,271	
Other related par	ties		2,543		1,519		-		_	
Affiliates by the			1,013,786		0,048		5,065,433		1,748,507	

For the year ended December 31, 2014, significant transactions arising from operations between the Group and related parties or affiliates by the Act are as follows:

			Sales/proceeds				Purchases/expenses			
	Description	Sales Others		P	Purchases		Others			
•				(In	millions of	f Ko	rean Won)		_	
Entity with	Hyundai MOBIS Co., Ltd.	₩	855,186	₩	9,962	₩	4,834,975	₩	39,486	
significant	Mobis Alabama, LLC		21,484		16,792		1,321,444		23,419	
influence over	Mobis Automotive Czech s.r.o.		48		438		1,177,753		578	
the Company	Mobis India, Ltd.		18,040		17,402		746,382		650	
	Mobis Parts America, LLC		25,720		5,561		529,788		1,616	
	Mobis Parts Europe N.V.		4,628		1,889		244,800		-	
	Mobis Brasil Fabricacao De									
	Auto Pecas Ltda		2,561		-		307,535		-	
	Mobis Module CIS, LLC		-		448		216,528		28	
	Others		20,272		731		445,031		17,424	
Joint ventures	Kia Motors Corporation		941,875		476,662		154,410		224,568	
and associates	Kia Motors Manufacturing									
	Georgia, Inc.		637,885		1,609		2,419,402		943	
	Kia Motors Russia LLC		885,546		156		-		4,714	
	Kia Motors Slovakia s.r.o.		120,347		19,896		576,617		655	
	BHMC		956,691		44,452		404		-	
	HMGC		368,616		146		2,389		6,193	
	Hyundai WIA Corporation		200,301		520		856,907		14,985	
	Hyundai HYSCO Co., Ltd.		12,528		1,804		13,912		15	
	Others		456,964		35,133		2,870,138		1,803,768	
Other related par	rties		3,073		6,258		408,969		454,203	
Affiliates by the	Act	-	780,543		69,118		4,756,881		1,380,518	

⁽²⁾ As of December 31, 2015, significant balances related to the transactions between the Group and related parties or affiliates by the Act are as follows:

			Recei	vables		Payables			
		Tra	de notes	Other	Tı	Trade notes		Other	
		and	accounts	receivables		and accounts		payables	
	Description	rec	ceivable	and others		payable		and others	
				(In millions	of Ko	rean Won)			
Entity with	Hyundai MOBIS Co., Ltd.	₩	133,440	₩ 18,876	5 ₩	793,887	₩	196,617	
significant	Mobis Alabama, LLC		23	5,762	2	98,090		-	
influence over	Mobis Automotive Czech s.r.o.		40	318	3	144,096		-	
the Company	Mobis India, Ltd.		218	14,109)	126,719		65	
	Mobis Parts America, LLC		3,492	164,618	3	53,276		-	
	Mobis Parts Europe N.V.		997	2,021		36,536		-	
	Mobis Module CIS, LLC		-	50)	17,310		-	
	Others		17,514	388	3	70,088		4,999	
Joint ventures	Kia Motors Corporation		265,226	325,440)	33,332		119,272	
and associates	Kia Motors Manufacturing								
	Georgia, Inc.		56,799	15,253	}	205,636		1,045	
	Kia Motors Russia LLC		84,761	111		-		-	
	Kia Motors Slovakia s.r.o.		10,139	2,313	}	68,321		1,116	
	Kia Motors America, Inc.		-	102,629)	85		-	
	ВНМС		300,828	18,659)	-		4,505	
	HMGC		-	136	<u>, </u>	-		693	
	Hyundai WIA Corporation		99,080	11,884	ļ	143,774		89,589	
	Others		306,524	22,850)	324,016		588,537	
Other related par	ties		223	291		-		-	
Affiliates by the	Act		315,440	710,805	<u> </u>	793,969		372,458	

As of December 31, 2014, significant balances related to the transactions between the Group and related parties or affiliates by the Act are as follows:

			Recei	vables		Payables			
			ade notes	Other		Trade notes		Other	
			accounts	receivables		and accounts		payables	
	Description	re	ceivable		dothers		yable	ar	nd others
		(In millions of Ko					ın Won)		
Entity with	Hyundai MOBIS Co., Ltd.	₩	168,950	₩	29,282	₩	833,602	₩	173,338
significant	Hyundai Life Insurance Co., Ltd.		1,950		115,470		67		175
influence over	Mobis Alabama, LLC		48		1,762		102,683		-
the Company	Mobis Automotive Czech s.r.o.		41		283		93,474		-
	Mobis India, Ltd.		402		11,457		95,819		-
	Mobis Parts America, LLC		1,920		220,276		45,899		139
	Mobis Parts Europe N.V.		349		513		32,315		-
	Mobis Module CIS, LLC		-		31		17,969		19
	Others		6,993		325		68,526		2,726
Joint ventures	Kia Motors Corporation		242,152		246,721		32,124		90,703
and associates	Kia Motors Manufacturing								
	Georgia, Inc.		41,110		13,442		239,148		516
	Kia Motors Russia LLC		67,015		23		1		328
	Kia Motors Slovakia s.r.o.		6,827		3,057		44,177		9,490
	Kia Motors America, Inc.		-		105,747		91		20
	BHMC		196,521		27,554		1,056		16
	HMGC		30,573		304		-		1,718
	Hyundai WIA Corporation		71,864		13,978		163,315		47,409
	Hyundai HYSCO Co., Ltd.		5,799		2,109		8,617		4,587
	Others		212,461		31,943		397,362		487,761
Other related par	ties		1,218		6,468		14,610		149,694
Affiliates by the	Act		153,052		6,101		674,701		188,167

(3) Significant fund transactions and equity contribution transactions for the year ended December 31, 2015, between the Group and related parties are as follows:

	Loans		Во	orrowings		
Description	Lending	Collection	Borrowi	ng Repaym	ent	Equity contribution
		(In thousand	s of U.S. Dol	lars)		(In millions of Korean won)
Entity with significant						
influence over the Company	\$ -	\$ 60,00	0 \$	- \$	-	₩ -
Joint ventures and associates	-		-	-	-	366,439

Significant fund transactions and equity contribution transactions for the year ended December 31, 2014, between the Group and related parties are as follows:

	L	Loans		Borrowin	ngs		
Description	Lending	Collection	n Borro	wing Re	epayment	Equity contribu	tion
		(In thousand	(In millions of Kore	an won)			
Joint ventures and associates	\$ -	- \$	- \$	- \$	362	₩	130,417

During 2015, the Group traded in other financial assets and others of $\mathbb{W}2,650,000$ million with HMC Investment Securities Co., Ltd., an associate of the Group. The Group has other financial assets of $\mathbb{W}1,910,000$ million in the consolidated statements of financial position as of December 31, 2015.

(4) Compensation of registered and unregistered directors, who are considered to be the key management personnel for the years ended December 31, 2015 and 2014 are as follows:

Description		2015	2014			
	·	(In millions of	of Korean Won)	Korean Won)		
Short-term employee salaries	₩	198,063	₩	178,844		
Post-employment benefits		37,888		33,179		
Other long-term benefits		510		623		
	₩	236,461	₩	212,646		

37. COMMITMENTS AND CONTINGENCIES:

(1) As of December 31, 2015 the debt guarantees provided by the Group, excluding the ones provided to the Company's subsidiaries are as follows:

Description	I	Domestic	O	verseas (*)				
	(In millions of Korean Won)							
To associates	₩	-	₩	64,561				
To others		11,627		1,201,736				
	₩	11,627	₩	1,266,297				

- (*) The guarantee amounts in foreign currency are translated into Korean Won using the Base Rate announced by Seoul Money Brokerage Services, Ltd. as of December 31, 2015.
- (2) As of December 31, 2015, the Group is involved in domestic and foreign lawsuits as a defendant. In addition, the Group is involved in lawsuits for product liabilities and others. The Group obtains insurance for potential losses which may result from product liabilities and other lawsuits. Meanwhile, as of December 31, 2015, the Group is currently involved in lawsuits for ordinary wage, which involves disputes over whether certain elements of remuneration are included in the earnings used for the purposes of calculating overtime, allowances for unused annual paid leave and retirement benefits, and unable to estimate the outcome or the potential consolidated financial impact.
- (3) As of December 31, 2015, a substantial portion of the Group's PP&E is pledged as collateral for various loans up to ₩962,290 million. In addition, the Group pledged certain bank deposits, checks, promissory notes and investment securities, including 213,466 shares of Kia Motors Corporation, as collateral to financial institutions and others. Certain receivables held by the Company's foreign subsidiaries, such as financial services receivables are pledged as collateral for their borrowings.
- (4) Hyundai Capital Services, Inc., a subsidiary of the Company, has Revolving Credit Facility Agreements with the following financial institutions.
 - 1) Credit Facility Agreement

Hyundai Capital Services, Inc. entered into a Credit Facility Agreement with GE Capital European Funding & CO (the "GE Capital") on February 15, 2013 and the agreement had been renewed on January 9, 2015. The credit line of the agreement is Euro worth of USD 600 million as of December 31, 2015. The entity will be able to extend the agreement until January 5, 2018 annually. Otherwise, it will be automatically terminated. The agreement was expired at January 8, 2016.

2) Revolving Credit Facility

Hyundai Capital Services, Inc. has a Revolving Credit Facility Agreement which credit line is USD 200 million, EUR 10 million and \$1,775,000 million with Kookmin Bank and 21 other financial institutions, as of December 31, 2015.

(5) Hyundai Card Co., Ltd, a subsidiary of the Company, has a Revolving Credit Facility Agreement which credit line is ₩490,000 million with Kookmin Bank and 8 other financial institutions, as of December 31, 2015.

38. <u>SEGMENT INFORMATION</u>:

- (1) The Group has a vehicle segment, a finance segment and other segments. The vehicle segment is engaged in the manufacturing and sale of motor vehicles. The finance segment operates vehicle financing, credit card processing and other financing activities. Other segments include the R&D, train manufacturing and other activities, which cannot be classified in the vehicle segment or in the finance segment.
- (2) Sales and operating income by operating segments for the years ended December 31, 2015 and 2014 are as follows:

	For the year ended December 31, 2015									
				Consolidation	_					
	Vehicle	Finance	Others	adjustments	Total					
		(In m	illions of Korean							
Total sales	₩ 107,818,185	₩ 12,685,655	₩ 7,914,529	₩ (36,459,633)	₩ 91,958,736					
Inter-company sales	(35,138,507)	(249,562)	(1,071,564)	36,459,633	<u> </u>					
Net sales	72,679,678	12,436,093	6,842,965	-	91,958,736					
Operating income	5,142,317	914,982	117,730	182,877	6,357,906					
		For the year	ar ended Decembe	er 31, 2014						
				Consolidation						
	Vehicle	Finance	Others	Adjustments	Total					
		(In m	illions of Korean	Won)						
Total sales	₩ 105,798,039	₩ 10,997,532	₩ 7,241,540	₩ (34,780,792)	₩ 89,256,319					
Inter-company sales	(33,489,970)	(227,146)	(1,063,676)	34,780,792	-					
Net sales	72,308,069	10,770,386	6,177,864		89,256,319					
Operating income	5,806,836	1,061,001	191,621	490,528	7,549,986					

(3) Assets and liabilities by operating segments for the years ended December 31, 2015 and 2014 are as follows:

(e) Tassess and nationes by op	construction of operating segments for the years of the construction of the constructi									
	As of December 31, 2015									
		Consolidation								
	Vehicle	Finance		Others	adjustments	Total				
		(In r	n Won)							
Total assets	₩ 93,570,094	₩ 76,064,850	₩	8,081,961	₩ (12,348,959)	₩ 165,367,946				
Total liabilities	33,640,160	66,658,218		5,367,418	(7,179,251)	98,486,545				
Borrowings and debentures	5,113,356	58,965,385		3,076,764	(2,223,165)	64,932,340				
		As	of D	ecember 31,	2014					
	-	710	01 2	ceemoer 51,	Consolidation					
	Vehicle	Finance		Others	adjustments	Total				
		(In r	nillio	ns of Korear	n Won)					
Total assets	₩ 85,791,905	₩ 65,894,361	₩	7,035,554	₩ (11,496,703)	₩ 147,225,117				
Total liabilities	30,424,220	56,783,188		4,162,456	(6,765,312)	84,604,552				
Borrowings and debentures	4,393,547	49,644,731		2,142,616	(1,922,962)	54,257,932				

(4) Sales by region where the Group's entities are located in for the years ended December 31, 2015 and 2014 are as follows:

	For the year ended December 31, 2015											
		North				Consolidation	_					
	Korea	America	Asia Europe		Others	adjustments	Total					
			(In m	illions of Korean V	Won)							
Total sales	₩ 55,909,081	₩ 36,394,997	₩ 7,434,827	₩ 26,619,037	₩ 2,060,427	₩ (36,459,633)	₩ 91,958,736					
Inter-company sales	(15,241,648)	(7,267,377)	(348,372)	(13,601,572)	(664)	36,459,633	-					
Net sales	40,667,433	29,127,620	7,086,455	13,017,465	2,059,763		91,958,736					
			For the year	ar ended Decembe	r 31, 2014							
	'-	North		Consolidation								
	Korea	America	Asia	Europe	Others	adjustments	Total					
			(In m	illions of Korean V	Won)							
Total sales	₩ 54,344,055	₩ 33,998,857	₩ 6,732,058	₩ 26,488,776	₩ 2,473,365	₩ (34,780,792)	₩ 89,256,319					
Inter-company sales	(14,443,717)	(7,185,075)	(562,985)	(12,584,985)	(4,030)	34,780,792	-					
Net sales	39,900,338	26,813,782	6,169,073	13,903,791	2,469,335		89,256,319					

(5) Non-current assets by region where the Group's entities are located in as of December 31, 2015 and 2014 are as follows:

	De	ecember 31,	December 31,		
		2015	2014		
	((In millions of	Kore	ean Won)	
Korea	₩	27,735,116	₩	21,109,314	
North America		2,358,588		2,174,461	
Asia		1,153,577		1,129,741	
Europe		1,864,713		1,952,153	
Others		294,438		399,453	
		33,406,432		26,765,122	
Consolidation adjustments		(117,993)		(79,000)	
Total (*)	₩	33,288,439	₩	26,686,122	

- (*) Sum of PP&E, intangible assets and investment property.
- (6) There is no single external customer who represents 10% or more of the Group's revenue for the years ended December 31, 2015 and 2014.

39. <u>CONSTRUCTION CONTRACTS</u>:

(1) Cost, income and loss and claimed construction from construction in progress as of December 31, 2015 and 2014 are as follows:

	December 31,		Dε	ecember 31,
Description	2015			2014
		(In millions o	f Kore	an Won)
Accumulated accrual cost	₩	9,774,231	₩	7,427,961
Accumulated income		961,631		1,071,348
Accumulated construction in process		10,735,862		8,499,309
Progress billing		(9,361,257)		(7,172,915)
Due from customers		1,837,280		1,617,221
Due to customers		(462,675)		(290,827)

(2) Effects on profit or loss of current and future periods, due from customers related to changes in accounting estimates of total contract revenue and total contract costs of ongoing contracts of Hyundai Rotem, a subsidiary of the Company, as of December 31, 2015 are as follows:

Description	December 31, 2015 (In millions of Korean Won)	
Changes in accounting estimates of total contract revenue	₩	79,498
Changes in accounting estimates of total contract costs		532,571
Effects on profit or loss of current period	-	(406,706)
Effects on profit or loss of future periods		(46,367)
Changes in due from customers		(108,863)

Effects on profit or loss of current and future periods were calculated by total contract costs estimated based on the situation occurred since the commencement of the contract to December 31, 2015 and the estimates of contract revenue as of December 31, 2015. Total contract revenue and costs are subject to change in future periods.

There are changes in accounting estimates of total contract revenue and total contract costs related to CPTM electric multiple unit project in Sao Paolo, Brazil, as the host of the consortium IESA filed for court receivership and withdrew from the consortium. In December, 2015, Hyundai Rotem, as the host of consortium, entered into a modified contract with the customers, and as a result, expected total losses has been recognized amounting at \$157,575 million for the year ended December 31, 2015.

40. BUSINESS COMBINATIONS:

- (1) HMNL, a subsidiary of the Company, acquired the business sector of Greenib Car B.V. on January 2, 2015.
- 1) Considerations for acquisition and the fair value of the assets acquired and liabilities assumed at the acquisition date are as follows:

Description	Amounts	
	(In millions of Korean Won)	
Considerations transferred	₩ 86,613	
Assets acquired and liabilities assumed:		
Current assets	80,841	
Non-current assets	350	
Current liabilities	(4,283)	
Non-current liabilities	(1,600)	
Fair value of identifiable net assets	75,308	
Goodwill	₩ 11,305	

2) During 2015, arising from the acquisition, the Group recognized sales amount of \W208,452 million and net gain of \W1,602 million. The Group recognized receivables amount of \W1,873 million at the time of acquisition and all amount is expected to be collected.