Consolidated Financial Statements

**December 31, 2013** 

(With Independent Auditors' Report Thereon)

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# Independent Auditors' Report

Based on a report originally issued in Korean

The Board of Directors and Stockholders Hyundai Heavy Industries Co., Ltd.:

We have audited the accompanying consolidated statements of financial position of Hyundai Heavy Industries Co., Ltd. and its subsidiaries (the "Group") as of December 31, 2013 and 2012 and the related consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Korean International Financial Reporting Standards. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We did not audit the financial statements of certain consolidated subsidiaries, whose financial statements reflect total combined assets of \text{W30,818,964} million and \text{W28,696,684} million as of December 31, 2013 and 2012, and total combined sales of \text{W35,664,527} million and \text{W38,976,158} million for the years then ended. Other auditors audited those financial statements and our report, insofar as it relates to the subsidiaries, is based solely on the reports of other auditors.

We conducted our audits in accordance with auditing standards generally accepted in the Republic of Korea. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

In our opinion, based on our audits and the reports of other auditors, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Group as of December 31, 2013 and 2012 and its financial performance and its cash flows for the years then ended in accordance with Korean International Financial Reporting Standards.

Without qualifying our opinion, we draw attention to the following:

The procedures and practices utilized in the Republic of Korea to audit such consolidated financial statements may differ from those generally accepted and applied in other countries. Accordingly, this report is for use by those knowledgeable about Korean auditing standards and their application in practice.

KPMG Samjong Decomfug Corp.

Seoul, Korea March 13, 2014

This report is effective as of March 13, 2014, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the accompanying consolidated financial statements and notes thereto. Accordingly, the readers of the audit report should understand that the above audit report has not been

updated to reflect the impact of such subsequent events or circumstances, if any.

# HYUNDAI HEAVY INDUSTRIES CO., LTD. AND SUBSIDIARIES Consolidated Statements of Financial Position

# As of December 31, 2013 and 2012

(In thousands of won)	Note		2013	2012
Assets	40.44			
Cash and cash equivalents	40,41		1,336,613,209	1,107,690,153
Short-term financial assets	6,7,14,18,25,40,41,44		4,692,328,819	2,512,370,330
Trade and other receivables	7,8,9,18,31,40,41,44		7,053,564,787	6,798,105,217
Due from customers for contract work	8,31,40,41		6,675,111,932	4,967,727,757
Inventories	10,18		6,129,287,249	6,191,140,271
Derivative assets	25,40,41		512,917,626	444,343,127
Firm commitment assets	<i>25</i>		10,463,993	78,871,247
Prepaid income taxes			63,631,292	28,491,109
Other current assets	11		2,780,264,843	3,149,888,036
Total current assets			29,254,183,750	25,278,627,247
Investments in associates and joint				
ventures	12,13		661,663,685	851,041,163
Long-term financial assets	6,7,14,18,25,40,41		3,322,603,688	3,062,837,772
Long-term trade and other receivables	7,8,9,31,40,41,44		1,088,685,374	1,375,259,690
Investment property	<i>15,32</i>		433,616,630	322,681,120
Property, plant and equipment	16,18,32,44		15,712,997,462	15,556,464,149
Intangible assets	17,32		2,285,648,835	2,297,410,938
Derivative assets	25,40,41		254,532,450	171,213,578
Firm commitment assets	25		1,176,419	1,986,905
Deferred tax assets	37		82,951,542	71,525,459
Other non-current assets	11,42		106,911,786	284,127,873
Total non-current assets		,	23,950,787,871	23,994,548,647
Total assets		ΔΔ/	53 204 971 621	49,273,175,894
i otai addota		**	00,207,071,021	10,270,170,004

# HYUNDAI HEAVY INDUSTRIES CO., LTD. AND SUBSIDIARIES Consolidated Statements of Financial Position, Continued

# As of December 31, 2013 and 2012

(In thousands of won)	Note	2013	2012
Liabilities			
Short-term financial liabilities	18,19,22,25,40,41,42	₩ 12,199,921,487	8,998,435,509
Trade and other payables	20,40,41,44,45	6,354,333,209	5,788,038,173
Advances from customers		819,346,091	899,696,291
Due to customers for contract work	18,31,42	6,661,170,259	5,735,064,891
Derivative liabilities	25,40,41	74,481,517	43,582,929
Firm commitment liabilities	25	291,110,146	275,635,986
Income tax payable		93,547,287	387,210,785
Other current liabilities	21	22,513,459	46,322,358
Total current liabilities		26,516,423,455	22,173,986,922
Long-term financial liabilities	18, 19, 22, 25, 40, 41, 42, 44		6,301,794,319
Long-term trade and other payables	20,40,41,44,45	134,150,430	195,824,540
Liabilities for defined benefit plans	23	163,952,708	250,179,553
Long-term provisions	24	552,916,916	395,047,136
Derivative liabilities	25,40,41	31,377,799	26,913,284
Firm commitment liabilities	25	241,105,773	163,719,454
Deferred tax liabilities	37	888,794,126	978,566,475
Other non-current liabilities	21	44,121,046	45,793,016
Total non-current liabilities		7,658,956,409	8,357,837,777
Total liabilities		34,175,379,864	30,531,824,699
Equity			
Common stock	26	380,000,000	380,000,000
Capital surplus	26	1,109,309,014	1,109,309,014
Capital adjustments	27	(1,772,782,730)	(1,778,129,902)
Accumulated other comprehensive income	25,28	1,239,973,279	1,071,626,631
Retained earnings	29	16,293,099,047	
		,,,	,,,
Equity attributable to owners of the Comp	any	17,249,598,610	16,880,830,862
Non-controlling interests		1,779,993,147	1,860,520,333
Total equity		19,029,591,757	18,741,351,195
Total liabilities and equity		₩ 53,204,971,621	49,273,175,894

# Consolidated Statements of Comprehensive Income

For the years ended December 31, 2013 and 2012

(In thousands of won, except per share information)

(iii tilodadinda or won, except per anare imornidaen)	Note	_	2013	2012
Sales	25,31,32,44	₩	54,188,096,316	54,973,701,392
Cost of sales	3,10,17,25,34,44		(50,932,984,966)	(50,320,497,869)
Gross profit	. , . , ,		3,255,111,350	4,653,203,523
Selling, general and administrative expenses	3,17,33,34		(2,453,128,334)	(2,647,673,390)
Operating income	32		801,983,016	2,005,530,133
Finance income	25,35,40		1,857,474,471	2,744,384,316
Finance costs	25,35,40		(1,692,710,450)	(1,745,961,743)
Other non-operating income	25,36		405,200,018	219,190,566
Other non-operating expenses	17,25,36		(1,038,459,020)	(1,405,591,284)
Share of loss of equity accounted investees	12,13		(189,194,705)	(369,332,032)
Profit before income taxes			144,293,330	1,448,219,956
Income taxes	37		(2,010,056)	418,576,998
Profit for the year	32	₩	146,303,386	1,029,642,958
Other comprehensive income (loss)	28,37,40		286,289,118	(294,651,002)
Items that are or may be reclassified				
subsequently to profit or loss:				
Change in fair value of available-for-sale financial assets			262,687,801	(162,921,977)
Effective portion of changes in fair value of cash			(10 100 440)	11 100 001
flow hedges Exchange differences on translating foreign			(12,103,449)	11,102,231
operations			(11,389,648)	(91,840,279)
Change in equity of equity method investments  Total items that are or may be reclassified			(19,949,298)	12,119,569
subsequently to profit or loss			219,245,406	(231,540,456)
Items that will not be reclassified to profit or los	۹'		210,240,400	(201,040,400)
Defined benefit plan actuarial gains (losses) Changes in retained earnings of equity method	<b>.</b>		65,605,512	(60,540,104)
investments			1,438,200	(2,570,442)
Total items that will not be reclassified to profit or loss		₩	67,043,712	(63,110,546)
Other comprehensive income for the period,		<del>• •</del>	07,045,712	(03,110,340)
net of income tax			286,289,118	(294,651,002)
Total comprehensive income for the period			432,592,504	734,991,956
Profit attributable to:				
Owners of the Company			278,705,518	992,606,160
Non-controlling interests			(132,402,132)	37,036,798
9			146,303,386	1,029,642,958
Total comprehensive income attributable to:				
Owners of the Company			509,889,250	707,618,066
Non-controlling interests			(77,296,746)	27,373,890
			432,592,504	734,991,956
Earnings per share	38			
Basic earnings per share			5,047	17,974

# HYUNDAI HEAVY INDUSTRIES CO., LTD. AND SUBSIDIARIES Consolidated Statements of Changes in Equity For the years ended December 31, 2013 and 2012

(In thousands of won)	Common stock	Capital surplus	Capital adjustments	Accumulated other comprehensive income	Retained earnings	Non- controlling interests	Total equity
Balance at January 1, 2012	₩ 380,000,000	1,099,792,874	(1,797,036,283)	1,296,943,571	15,399,437,474	1,797,381,431	18,176,519,067
Total comprehensive income for							
the year							
Profit for the year	-	-	-	-	992,606,160	37,036,798	1,029,642,958
Change in fair value of							
available-for-sale financial assets	-	-	-	(179,754,834)	-	16,832,857	(162,921,977)
Effective portion of changes in							
fair value of cash flow hedges	-	-	-	12,634,720	-	(1,532,489)	11,102,231
Exchange differences on							
translating foreign operations	-	-	-	(70,099,321)	-	(21,740,958)	(91,840,279)
Change in equity of equity							
method investments	-	-	-	11,902,495	-	217,074	12,119,569
Retained earnings of equity							
method investments	-	-	-	-	(2,528,715)	(41,727)	(2,570,442)
Defined benefit plan actuarial							
losses	-	-	-	-	(57,142,439)	(3,397,665)	(60,540,104)
Transactions with owners of the							
Company, recognized directly							
in equity							
Dividends	-	-	-	-	(234,347,361)	(15,447,957)	(249,795,318)
Changes in ownership in						. , , .	
subsidiaries	-	9,516,140	18,906,381	_	_	51,212,969	79,635,490
Balance at December 31, 2012	₩ 380,000,000	1,109,309,014	(1,778,129,902)	1,071,626,631	16,098,025,119	1,860,520,333	18,741,351,195
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Balance at January 1, 2013	₩ 380,000,000	1,109,309,014	(1,778,129,902)	1,071,626,631	16,098,025,119	1,860,520,333	18,741,351,195
Total comprehensive income for		1,100,000,011	(1,770,120,002)	1,071,020,001	10,000,020,110	1,000,020,000	10,711,001,100
the year							
Profit for the year	_	_	_	_	278,705,518	(132,402,132)	146,303,386
Change in fair value of	-	-	-	_	276,705,516	(132,402,132)	140,303,380
available-for-sale financial assets				214 010 205		10 677 106	262,687,801
	-	-	-	214,010,305	-	48,677,496	202,007,001
Effective portion of changes in				/10 117 611\		14 160	(10 100 440)
fair value of cash flow hedges	-	-	-	(12,117,611)	-	14,162	(12,103,449)
Exchange differences on				(10.750.404)		0.000.000	(11 000 040)
translating foreign operations	-	-	-	(13,752,484)	-	2,362,836	(11,389,648)
Change in equity of equity				(4.0.700.500)		(455.700)	(40.040.000)
method investments	-	-	-	(19,793,562)	-	(155,736)	(19,949,298)
Retained earnings of equity						(	
method investments	-	-	-	-	1,473,548	(35,348)	1,438,200
Defined benefit plan actuarial							
losses	-	-	-	-	61,363,536	4,241,976	65,605,512
Transactions with owners of the							
Company, recognized directly							
in equity							
Dividends	-	-	-	-	(146,468,674)	(9,465,912)	(155,934,586)
Changes in ownership in							
subsidiaries			5,347,172			6,235,472	11,582,644
Balance at December 31, 2013	₩ 380,000,000	1,109,309,014	(1,772,782,730)	1,239,973,279	16,293,099,047	1,779,993,147	19,029,591,757

See accompanying notes to the consolidated financial statements.

# Consolidated Statements of Cash Flows

# For the years ended December 31, 2013 and 2012

(In thousands of won)

(In thousands of won)				
<u>-</u>	Note	_	2013	2012
Cash flows from operating activities		١٨/	1 10 000 000	1 000 040 050
Profit for the year		₩	146,303,386	1,029,642,958
Adjustments	20		1,028,888,599	(3,496,438,648)
Cash generated from (used in) operations	39		1,175,191,985	(2,466,795,690)
Interest received			320,455,093	385,506,984
Interest paid Dividends received			(443,489,722)	(504,180,991)
Income taxes paid			52,965,217 (612,323,087)	56,100,614 (929,706,325)
Net cash provided by (used in) operating activities			492,799,486	(3,459,075,408)
iver cash provided by (used in) operating activities			432,733,460	(3,433,073,400)
Cash flows from investing activities				
Proceeds from sale of short-term financial assets			563,361,007	229,519,157
Proceeds from collection of other receivables			8,110,000	347,754
Proceeds from sale of investments in associates			5,090,313	490,807
Proceeds from sale of investments in subsidiaries			68,456,425	27,725,094
Proceeds from sale of long-term financial assets			398,583,959	947,186,881
Proceeds from collection of long-term other receivables			185,967,101	17,580,620
Proceeds from sale of property, plant and equipment			85,864,801	42,408,096
Proceeds from sale of intangible assets			4,221,360	4,629,691
Proceeds from sale of investment property			3,666,402	-
Proceeds from government grants			1,702,339	1,455,839
Proceeds from collection of other non-current assets			-	426,576
Acquisition of short-term financial assets			(587,595,177)	(411,822,011)
Acquisition of other receivables			(2,312,377)	(6,020,000)
Acquisition of investments in associates and joint venture			(31,346,858)	(213,608,446)
Acquisition of investments in subsidiaries, net of cash acquired			(2,000,000)	-
Acquisition of long-term financial assets			(461,385,620)	(216,789,770)
Acquisition of long-term other receivables			(89,996,020)	(34,333,795)
Acquisition of investment property			(60,744)	(664,383)
Acquisition of property, plant and equipment			(1,303,510,909)	(1,095,371,977)
Acquisition of intangible assets			(99,310,726)	(81,790,855)
Acquisition of other non-current assets			(10,905,411)	(20,656,454)
Net cash used in investing activities			(1,263,400,135)	(809,287,176)
Cash flows from financing activities				
Proceeds from short-term financial liabilities			28,384,487,181	26,389,375,077
Proceeds from long-term financial liabilities			1,920,632,273	4,624,950,579
Capital contribution from non-controlling interests			43,966,037	85,666,448
Repayment of short-term financial liabilities			(28,488,829,701)	
Repayment of long-term financial liabilities			(701,872,731)	(3,916,617)
Dividends paid			(146,468,674)	(234,347,360)
Dividend and distribution to non-controlling interests			(10,184,412)	(21,431,942)
Net cash provided by financing activities			1,001,729,973	3,774,048,823
. , ,				
Effects of exchange rate changes on cash and cash equivalents			(2,206,268)	(7,975,539)
Net increase (decrease) in cash and cash equivalents			228,923,056	(502,289,300)
Cash and cash equivalents at January 1			1,107,690,153	1,609,979,453
Oash and each aminulants at D. J. Of		١٨/	1 000 010 000	1 107 000 150
Cash and cash equivalents at December 31		₩	1,336,613,209	1,107,690,153

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity

# (1) Description of the controlling company

Hyundai Heavy Industries Co., Ltd. (the "Company") was incorporated in 1973, under the Commercial Code of the Republic of Korea, and is engaged in the manufacture and sale of ships, offshore structures, plants, engines and other products. The consolidated financial statements comprise the Company and its subsidiaries (together referred to as the "Group" and individually as "Group entities") and the Group's interest in associates and joint ventures.

On August 1999, the Company was listed on the Korea Exchange. As of December 31, 2013, the Company's major stockholders consist of Mong-Joon Chung (10.15%) and Hyundai Mipo Dockyard Co., Ltd. (7.98%).

### (2) Consolidated subsidiaries

Subsidiaries as of December 31, 2013 are summarized as follows:

		Percentage of		Fiscal
Company	Main business	ownership (%)	Location	year end
Hyundai Samho Heavy Industries Co., Ltd.	Shipbuilding	94.92	Korea	December
Hyundai Mipo Dockyard Co., Ltd.(*1,2)	Shipbuilding	45.21	Korea	December
Hyundai Oilbank Co., Ltd.	Manufacturing of			
	petroleum products	91.13	Korea	December
Hyundai Heavy Material Service	Sale and manufacture of			
	machinery equipment			
	for shipbuilding	100.00	Korea	December
KOMAS Corporation	Shipping	100.00	Korea	December
Hyundai Energy & Resources Co., Ltd.(*1)	Services for crude oil and			
	natural gas mining	90.00	Korea	December
Mipo Engineering Co., Ltd.(*1,3)	Other engineering			
	services	100.00	Korea	December
Ulsan Hyundai Football Club Co., Ltd.	Football club	100.00	Korea	December
Hotel Hyundai Co., Ltd.	Hotel operation	100.00	Korea	December
HI Investment & Securities Co., Ltd.(*1)	Securities brokerage	83.24	Korea	December
HI Asset Management Co., Ltd.(*1)	Asset management	99.99	Korea	December
Hyundai Finance Corporation	Granting of credit	67.49	Korea	December
Hyundai Venture Investment Corporation(*1)	Granting of credit	68.38	Korea	December
Hyundai Futures Corporation(*1)	Entrust and brokerage of			
	futures transactions	65.22	Korea	March
Hyundai Investment Fund 1 on Patent	Other financial business			
Technology(*1)		50.00	Korea	December
LS Leading Solution Private Security Investment	Other financial business			_
Trust 22 (Equity)		100.00	Korea	December
LS Leading Solution Private Security Investment	Other financial business		.,	
Trust 35 (Equity)		100.00	Korea	December
Eastspring Private Global Asset Allocation &	Other financial business			
Mining & Gold Fund of Funds Investment Trust		100.00	17	
A-1(*3)	0.1 (	100.00	Korea	December
HI Dynamic Asia Private Securities Investment	Other financial business		17	5
Trust 1 (Stock)(*1)	0.1 (	-	Korea	December
Hyundai Ship Private Fund 1(*1)	Other financial business	100.00	Korea	December
HI Himsen Private Funds Investment Trust 1(*1)	Other financial business	75.00	Korea	December
HI Gold Ocean Ship Private Special Assets	Other financial business		Varaa	Marah
Investment Trust No.2 (Beneficiary Right)(*1)		-	Korea	March

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (2) Consolidated subsidiaries, continued

		Percentage of		Fiscal	
Company	Main business	ownership (%)	Location	year end	
HI Gold Index Linked Private Securities	Other financial business			·	
Investment Trust 1(*1)		-	Korea	March	
HI Gold Ocean Kmarin No. 8 Ship Investment	Chartering				
Company (*1)		-	Korea	December	
HI Gold Ocean Kmarin No. 8 S.A.(*1)	Ship investment	-	Panama	December	
Hyundai Oil Terminal Co., Ltd.(*1)	Oil storage business	70.00	Korea	December	
Hyundai and Shell Base Oil Co., Ltd.(*1)	Manufacturing of base oil	60.00	Korea	December	
Hyundai (Jiangsu) Construction Machinery Co., Ltd.(*1)	Sale and manufacture of machinery equipment	00.00	Claire a	Danasahan	
Delling I have dell linear bases Construction	for construction	60.00	China	December	
Beijing Hyundai Jingcheng Construction	Sale and manufacture of				
Machinery Co., Ltd.(*1)	machinery equipment	00.00	Ola iva	Danasahan	
IIIII China Invantorent Caultol	for construction	60.00	China	December	
HHI China Investment Co., Ltd.	Holding company	100.00	China	December	
Hyundai Financial Leasing Co., Ltd.(*1)	Finance and operating	88.02	China	Dagambar	
Hyundai Heavy Industries (China) Electric Co.,	leases Sale and manufacture of	88.02	China	December	
Ltd.(*1)	switchboards for electric				
Ltd.( 1)	distribution	100.00	China	December	
Yantai Hyundai Moon Heavy Industries Co.,	Sale and manufacture of	100.00	Criiria	December	
Ltd.(*1)	industrial boilers	55.00	China	December	
Changzhou Hyundai Hydraulic Machinery Co.,	Sale and manufacture of	33.00	Crima	December	
Ltd.(*1)	hydraulic cylinders for				
Eta.( 1)	construction equipment	100.00	China	December	
Hyundai (Shandong) Heavy Industries Machinery.	Sale and manufacture of	100.00	Ornita	December	
Co., Ltd.	wheel loaders	100.00	China	December	
Weihai Hyundai Wind Power Technology Co.,	Sale and manufacture of	.00.00	<b>5</b> 1a	2000	
Ltd.(*1)	facilities for wind power				
	generation	80.00	China	December	
Hyundai Heavy Industries (Shanghai) R&D Co.,	Research and				
Ltd.(*1)	development of				
	technology for				
	construction machinery,				
	engine and electric				
	equipment	100.00	China	December	
HYUNDAI OILBANK (SHANGHAI) CO., LTD.(*1)	Trade in petrochemical				
	products	100.00	China	December	
HDO Singapore Pte. Ltd.(*1)	Trade in crude oil and				
	petrochemical products,				
	chartering	100.00	Singapore	December	
Hyundai Vinashin Shipyard (*1)	Ship repair	65.00	Vietnam	December	
Hyundai Construction Equipment India PVT., Ltd.	Sale and manufacture of				
	machinery equipment				
	for construction	100.00	India	March	
Hyundai Transformers and Engineering India Pvt.	Sale and manufacture of				
Ltd.	transformers	100.00	India	March	

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (2) Consolidated subsidiaries, continued

Hyundai Construction Equipment Americas, Inc Sale of machinery equipment for construction 100.00 America December on Construction 100.00 America December on Hyundai Power Transformers USA, INC Sale and manufacture of industrial electric equipment 100.00 America December Office of Industrial electric equipment Industrial Estate Developments Industrial Estate Development Industrial Estate Industrial Indust	Company	Main business	Percentage of ownership (%)	Location	Fiscal year end
Construction   100.00   America   December	Hyundai Construction Equipment Americas, Ir	nc Sale of machinery			
Hyundai Power Transformers USA, INC industrial electric equipment and provided industrial electrored industri		equipment for			
industrial electric equipment 100.00 America December PHECO Inc.  PHECO Inc.  Design services for offshore facilities 100.00 America December HHI Battery CO., Ltd.  HHI Battery CO., Ltd.  HHI Battery CO., Ltd.  HHI Battery Industries Brasil Real estate development 100.00 Brazil December Hyundai Heavy Industries Brasil Amufacturing 100.00 Brazil December Hyundai Heavy Industries Brasil Persisted Properties 100.00 Brazil December Hyundai Heavy Industries Brasil Persisted Properties 100.00 Brazil December Hyundai Heavy Industries Miraflores Power Plant Inc.  Valadiovastok Business Center Hotel operation 100.00 Panama December Hyundai Khorol Agro Ltd. Agriculture 95.24 Russia December Hyundai Mikhailovka Agro Ltd. Agriculture 95.24 Russia December Hyundai Heavy Industries Europe N.V Agriculture 100.00 Russia December Hyundai Heavy Industries Europe N.V Sale of machinery equipment for construction 100.00 Russia December Hyundai Heavy Industries Co. Bulgaria Persistruction 100.00 Belgium December Hyundai Heavy Industries France SAS Manufacturing 100.00 Belgium December Hyundai Heavy Industries France SAS Manufacturing 100.00 France December Hyundai Heavy Industries France SAS Manufacturing 100.00 France December Hyundai Heavy Industries France SAS Manufacturing 100.00 Germany December Designing and manufacture of gearboxes 100.00 Germany December HHI MAURITUS LIMITED Manufacture of other transport equipment for construction 100.00 Marshall Islands December HHI MAURITUS LIMITED Manufacture of other transport equipment 100.00 Marshall Islands December Hyundai Arabia Company LLC.		construction	100.00	America	December
	Hyundai Power Transformers USA, INC	Sale and manufacture of			
Hyundai Ideal Electric Co.    Sale and manufacture of industrial electric equipment   100.00   America   December		industrial electric			
Industrial electric equipment   100.00   America   December			100.00	America	December
PHECO Inc.         equipment         100.00         America         December           PHECO Inc.         Design services for offshore facilities         100.00         America         December           HHI Battery CO., Ltd.         Manufacturing         100.00         Canada         December           Hyundai Heavy Industries Brasil         Real estate development         100.00         Brazil         December           Hyundai Heavy Industries Brasil         Manufacture, trade and repair of heavy         100.00         Brazil         December           Hyundai Heavy Industries Miraflores Power Plant Inc.         Manufacturing         100.00         Brazil         December           Hyundai Heavy Industries Miraflores Power Plant Inc.         Manufacturing         100.00         Panama         December           Vladivostok Business Center         Hotel operation         100.00         Panama         December           Hyundai Khorol Agro Ltd.         Agriculture         100.00         Russia         December           Hyundai Heavy Industries Europe N.V         Sale of machinery equipment for construction         Russia         December           Hyundai Heavy Industries Co. Bulgaria         Sale and manufacture of transformers         99.09         Bulgaria         December           Hyundai Heavy Industries France SAS <td>Hyundai Ideal Electric Co.</td> <td></td> <td></td> <td></td> <td></td>	Hyundai Ideal Electric Co.				
PHECO Inc.    Design services for offshore facilities   100.00   America   December					
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HHI Battery CO., Ltd.         Manufacturing         100.00         Canada         December           Hyundai Heavy Industries Brasil         Real estate development         100.00         Brazil         December           Hyundai Heavy Industries Brasil         Manufacture, trade and         100.00         Brazil         December           Hyundai Heavy Industries Miraflores Power Plant Inc.         Manufacturing         100.00         Panama         December           Hyundai Heavy Industries Miraflores Power Plant Inc.         Hotel operation         100.00         Panama         December           Vladivostok Business Center         Hotel operation         100.00         Russia         December           Hyundai Khorol Agro Ltd.         Agriculture         95.24         Russia         December           Hyundai Electrosystems Co., Ltd.         Manufacture of high- voltage circuit breakers         100.00         Russia         December           Hyundai Heavy Industries Europe N.V         Sale of machinery         100.00         Belgium         December           Hyundai Heavy Industries Co. Bulgaria         Sale and manufacture of transformers         99.09         Bulgaria         December           Hyundai Heavy Industries France SAS         Amunfacture of trechnology         100.00         Hungary         December	PHECO Inc.				
Hyundai Heavy Industries Brasil - Real estate development - Real Estate Developments   100.00 Brazil   December   Hyundai Heavy Industries Brasil - Manufacture, trade and - Paragir of heavy   Construction Equipment   equipment   100.00 Brazil   December   Hyundai Heavy Industries Miraflores Power   Plant Inc.   Manufacturing   Manuf					
Real Estate Developments   Manufacture, trade and Houndard Heavy Industries Brasil Plyundai Heavy Industries Brasil Plyundai Heavy Industries Miraflores Power Plyundai Heavy Industries Miraflores Power Plant Inc.   Manufacturing   Manufacture   Man			100.00	Canada	December
Hyundai Heavy Industries Brasil		Real estate development	100.00	D!I	D
Manufacturing and Trading of equipment equipment 100.00 Brazil December Hyundai Heavy Industries Miraflores Power Hyundai Heavy Industries Europe N.V Sale of machinery equipment for construction 100.00 Russia December Hyundai Heavy Industries Europe N.V Sale and manufacture of heavy equipment for teachnologies Center Hungary Kft. Research and development of technology 100.00 Panama December Hyundai Heavy Industries France SAS Manufacturing 100.00 Russia December Hyundai Heavy Industries France SAS Manufacturing 100.00 Russia December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December December Hyundai Heavy Industries France SAS Manufacturing 100.00 Ruspaper December Hyundai Heavy Industries France SAS Manufacturing 100.00 Recomber December Manufacture of gearboxes 100.00 Germany December Hyundai Hyundai Hyundai Hyundai Manufacturing 100.00 Maruritius December MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December Hyundai Arabia Company LtC.	•	N4 f	100.00	Brazii	December
Construction Equipment   equipment   Manufacturing   Hyundai Heavy Industries Miraflores Power   Manufacturing   100.00   Panama   December   Manufacturing   100.00   Russia   December   Hyundai Khorol Agro Ltd.   Agriculture   95.24   Russia   December   Hyundai Khorol Agro Ltd.   Agriculture   100.00   Russia   December   Hyundai Mikhailovka Agro Ltd.   Agriculture   100.00   Russia   December   Hyundai Electrosystems Co., Ltd.   Manufacture of high-voltage circuit breakers   100.00   Russia   December   Hyundai Heavy Industries Europe N.V   Sale of machinery   equipment for   construction   100.00   Belgium   December   Hyundai Heavy Industries Co. Bulgaria   Sale and manufacture of   transformers   99.09   Bulgaria   December   Hyundai Technologies Center Hungary Kft.   Research and   development of   technology   100.00   Hungary   December   Hyundai Heavy Industries France SAS   Manufacturing   100.00   France   December   Designing and   manufacture of   gearboxes   100.00   Germany   December   Jake Service GmbH(*1)   Gearbox repair   100.00   Germany   December   HHIMAURITIUS LIMITED   Manufacturing   100.00   Marshall Islands   December   Ms Dandy Ltd.(*1)   Ship rental service   100.00   Nigeria   December   Hyundai West Africa Limited   Manufacture of other   transport equipment   100.00   Nigeria   December   Hyundai Arabia Company LLC.   Industrial plant   Heavy Industrial Company LLC.	•				
Hyundai Heavy Industries Miraflores Power Plant Inc. 100.00 Panama December Plant Inc. 100.00 Russia December Widdivostok Business Center Hotel operation 100.00 Russia December Hyundai Khorol Agro Ltd. Agriculture 95.24 Russia December Hyundai Mikhailovka Agro Ltd. Agriculture 100.00 Russia December Hyundai Mikhailovka Agro Ltd. Manufacture of high-voltage circuit breakers 100.00 Russia December Hyundai Electrosystems Co., Ltd. Manufacture of high-voltage circuit breakers 100.00 Russia December Hyundai Heavy Industries Europe N.V Sale of machinery equipment for construction 100.00 Belgium December Hyundai Heavy Industries Co. Bulgaria Sale and manufacture of transformers 99.09 Bulgaria December Hyundai Technologies Center Hungary Kft. Research and development of technology 100.00 Hungary December Hyundai Heavy Industries France SAS Manufacturing 100.00 France December Designing and manufacture of gearboxes 100.00 Germany December Manufacture of gearboxes 100.00 Germany December HIMAURITIUS LIMITED Manufacturing 100.00 Mauritius December MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December Hyundai Arabia Company LLC.			100.00	Prozil	Docombor
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Vladivostok Business Center         Hotel operation         100.00         Russia         December           Hyundai Khorol Agro Ltd.         Agriculture         95.24         Russia         December           Hyundai Mikhailovka Agro Ltd.         Agriculture         100.00         Russia         December           Hyundai Electrosystems Co., Ltd.         Manufacture of high- voltage circuit breakers         100.00         Russia         December           Hyundai Heavy Industries Europe N.V         Sale of machinery equipment for construction         100.00         Belgium         December           Hyundai Heavy Industries Co. Bulgaria         Sale and manufacture of transformers         99.09         Bulgaria         December           Hyundai Technologies Center Hungary Kft.         Research and development of technology         100.00         Hungary         December           Hyundai Heavy Industries France SAS         Manufacturing         100.00         France         December           Hyundai Heavy Industries France SAS         Manufacturing         100.00         Germany         December           Hyundai Heavy Industries France SAS         Manufacture of gearboxes         100.00         Germany         December           Jake Service GmbH(*1)         Gearbox repair         100.00         Germany         December		ivialidiacturing	100.00	Panama	December
Hyundai Khorol Agro Ltd.Agriculture95.24RussiaDecemberHyundai Mikhailovka Agro Ltd.Agriculture100.00RussiaDecemberHyundai Electrosystems Co., Ltd.Manufacture of high-voltage circuit breakers100.00RussiaDecemberHyundai Heavy Industries Europe N.VSale of machinery equipment for construction100.00BelgiumDecemberHyundai Heavy Industries Co. BulgariaSale and manufacture of transformers99.09BulgariaDecemberHyundai Technologies Center Hungary Kft.Research and development of technology100.00HungaryDecemberHyundai Heavy Industries France SASManufacturing100.00FranceDecemberJahnel-Kestermann Getriebewerke GmbHDesigning and manufacture of gearboxes100.00GermanyDecemberJaKe Service GmbH(*1)Gearbox repair100.00GermanyDecemberHHI MAURITIUS LIMITEDManufacturing100.00MauritiusDecemberMS Dandy Ltd.(*1)Ship rental service100.00Marshall IslandsDecemberHyundai West Africa LimitedManufacture of other transport equipment100.00NigeriaDecemberHyundai Arabia Company LLC.Industrial plant100.00NigeriaDecember		Hotel operation			
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Hyundai Electrosystems Co., Ltd.  Manufacture of high- voltage circuit breakers  100.00 Russia December  Hyundai Heavy Industries Europe N.V  Sale of machinery equipment for construction 100.00 Belgium December  Hyundai Heavy Industries Co. Bulgaria Sale and manufacture of transformers 99.09 Bulgaria December  Hyundai Technologies Center Hungary Kft. Research and development of technology 100.00 Hungary December  Hyundai Heavy Industries France SAS Manufacturing 100.00 France December  Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing Manufacture of other transport equipment Hyundai Arabia Company LLC. Industrial plant					
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Hyundai Heavy Industries Co. Bulgaria  Sale and manufacture of transformers  Hyundai Technologies Center Hungary Kft.  Research and development of technology  Hyundai Heavy Industries France SAS  Manufacturing  Designing and manufacture of gearbox repair  HII MAURITIUS LIMITED  Manufacturing  Manufacturing  Manufacturing  Manufacturing  Manufacturing  Manufacturing  Manufacturing  Manufacturing  Manufacture of gearbox repair  Manufacturing  Manufacturi	Hyundai Heavy Industries Europe N.V				
Hyundai Heavy Industries Co. Bulgaria Sale and manufacture of transformers By 99.09 Bulgaria December Hyundai Technologies Center Hungary Kft. Hyundai Technologies Center Hungary Kft. Research and development of technology 100.00 Hungary December Hyundai Heavy Industries France SAS Manufacturing 100.00 France December Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair HHI MAURITIUS LIMITED Manufacturing Monufacturing Monufac					
Hyundai Technologies Center Hungary Kft.  Research and development of technology 100.00 Hungary December  Hyundai Heavy Industries France SAS Manufacturing 100.00 France December  Jahnel-Kestermann Getriebewerke GmbH Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December		construction	100.00	Belgium	December
Hyundai Technologies Center Hungary Kft. Research and development of technology 100.00 Hungary December Hyundai Heavy Industries France SAS Manufacturing 100.00 France December  Jahnel-Kestermann Getriebewerke GmbH Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December	Hyundai Heavy Industries Co. Bulgaria	Sale and manufacture of			
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Hyundai Heavy Industries France SAS Manufacturing 100.00 France December  Jahnel-Kestermann Getriebewerke GmbH Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December  Hyundai Arabia Company LLC.	Hyundai Technologies Center Hungary Kft.				
Hyundai Heavy Industries France SAS Manufacturing 100.00 France December  Jahnel-Kestermann Getriebewerke GmbH Designing and manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December  Hyundai Arabia Company LLC.			100.00	Hungan/	Docombor
Jahnel-Kestermann Getriebewerke GmbH  Designing and manufacture of gearboxes  JaKe Service GmbH(*1)  Gearbox repair  HHI MAURITIUS LIMITED  Manufacturing  Marshall Islands  December  Hyundai Arabia Company LLC.	Hyundai Haavy Industries France SAS	0,			
manufacture of gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December  Hyundai Arabia Company LLC. Industrial plant	,		100.00	France	December
gearboxes 100.00 Germany December  JaKe Service GmbH(*1) Gearbox repair 100.00 Germany December  HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December  MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December  Hyundai West Africa Limited Manufacture of other  transport equipment 100.00 Nigeria December  Hyundai Arabia Company LLC.	Jannel-Restermann Getriebewerke GmbH				
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HHI MAURITIUS LIMITED Manufacturing 100.00 Mauritius December MS Dandy Ltd.(*1) Ship rental service 100.00 Marshall Islands December Hyundai West Africa Limited Manufacture of other transport equipment 100.00 Nigeria December Hyundai Arabia Company LLC. Industrial plant	JaKe Service GmhH(*1)	-		•	
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Hyundai West Africa Limited  Manufacture of other transport equipment 100.00 Nigeria December Hyundai Arabia Company LLC. Industrial plant		<del>-</del>			
transport equipment 100.00 Nigeria December Hyundai Arabia Company LLC. Industrial plant	•	•	100.00	Triaionali Iolando	December
Hyundai Arabia Company LLC. Industrial plant	, ssa sac		100.00	Nigeria	December
	Hyundai Arabia Company LLC.		. 33.00		
	,		70.00	Saudi Arabia	December

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (2) Consolidated subsidiaries, continued

- (\*1) The percentage of ownership includes indirect ownership.
- (\*2) Even though the Group does not have a majority ownership of Hyundai Mipo Dockyard Co., Ltd., the Group is considered to have control of Hyundai Mipo Dockyard Co., Ltd., considering that the rest of shareholders are minority shareholders and widely dispersed, and the Group exerted majority voting rights in the past stockholders' meetings.
- (\*3) Mipo Engineering Co., Ltd. changed its name to HYUDAI ENGINEERING & TECHNOLOGY on January 1, 2014.

# (3) Changes in scope of consolidation

(i) Subsidiaries newly subject to consolidation in 2013 are as follows:

Company	Reason
HI Global Multi Asset 30 Securities Investment Trust (*)	Commencing control resulting from the
	new acquisition

- (\*) HI Global Panorama Asset Allocation Securities Feeder Investment Trust No.1 changed its name to HI Global Multi Asset 30 Securities Investment Trust in 2013.
- (ii) Subsidiaries no longer subjected to consolidation in 2013 are as follows:

Company	Reason
HI Gold Ocean Kmarin No. 8 Ship Investment Company	
HI GOLD OCEAN KMARIN NO.8 S.A	
HI Gold Ocean Ship Private Special Assets Investment Trust	
No.2 (Beneficiary Right)	Ceasing control upon disposal
HI Gold Index Linked Private Securities Investment Trust 1	
HI Dynamic Asia Private Securities Investment Trust 1 (Stock)	
HI Global Multi Asset 30 Securities Investment Trust	

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (4) Condensed financial information of consolidated subsidiaries

(i) Condensed financial information of significant consolidated subsidiaries as of and for the year ended December 31, 2013 is summarized as follows:

(In millions of won)

0		A 4 -	Liebiliaiee	Fit	Calaa	Profit	Total
Company	_	Assets	Liabilities	Equity	Sales	(loss)	comprehensive income
Hyundai Samho Heavy		2 700 701	2 420 002	0.050.050	2.500.102	(50.051)	20.124
	₩ (	5,782,721	3,428,863	3,353,858	3,506,163	(52,051)	26,124
Hyundai Mipo Dockyard Co.,		- F00 4F0	0.050.440	0.140.015	0.407.040	(107.010)	(AE E10)
Ltd. (*)		5,502,458	2,353,143	3,149,315	3,487,040	(187,913)	(45,513)
Hyundai Oilbank Co., Ltd.		3,597,936	5,544,470	3,053,466	20,295,635	152,358	165,841
Hyundai Heavy Material Service		239,429	30,378	209,051	509,890	4,792	4,950
KOMAS Corporation		130,209	1,429	128,780	440	8,051	8,051
HI Investment & Securities Co.,							
Ltd.	!	5,163,564	4,604,585	558,979	510,560	(12,067)	(8,487)
Hyundai Finance Corporation		218,086	68,783	149,303	14,098	1,850	1,053
Hyundai Venture Investment							
Corporation		73,375	844	72,531	10,440	3,297	2,607
Hyundai Futures Corporation		163,957	118,889	45,068	27,056	(582)	(1,596)
LS Leading Solution Private							
Security Investment Trust 22							
(Equity)		90,864	13	90,851	2,904	2,822	(11,578)
Hyundai Oil Terminal Co., Ltd.		107,131	32,790	74,341	3,044	(340)	(407)
Hyundai and Shell Base Oil Co.,							
Ltd.		180,567	88,995	91,572	_	2,051	2,047
Hyundai (Jiangsu) Construction							
Machinery Co., Ltd.		523,971	269,634	254,337	366,126	(12,502)	(8,837)
Beijing Hyundai Jingcheng							
Construction Machinery Co.,							
Ltd.		247,575	131,803	115,772	217,573	1,258	2,684
HHI China Investment Co., Ltd.		400,225	42,851	357,374	20,358	6,040	10,366
Hyundai Financial Leasing Co.,		.00,220	.2,00	007,07	20,000	0,0.0	10,000
Ltd.		683,624	416,155	267,469	91,511	17,515	20,529
Hyundai Heavy Industries (China)		000,021	110,100	207,100	01,011	17,010	20,020
Electric Co., Ltd.		180,756	130,383	50,373	166,290	2,171	2,735
Yantai Hyundai Moon Heavy		100,700	100,000	50,575	100,200	2,171	2,700
Industries Co., Ltd.		63,115	23,741	39,374	88,330	366	853
Hyundai (Shandong) Heavy		03,113	23,741	39,374	66,330	300	000
		112 /20	00.063	22.275	6E 10E	(16.200)	(16.414)
Industries Machinery. Co., Ltd.		113,438	90,063	23,375	65,195	(16,399)	(16,414)
Weihai Hyundai Wind Power		40.050	24.000	15.050	0.700	(0.405)	(2.207)
Technology Co., Ltd.		49,950	34,900	15,050	6,796	(2,485)	(2,207)
Hyundai Oilbank (Shanghai) Co.,			70.000		.== .00		4.000
Ltd.		82,448	79,220	3,228	475,138	1,304	1,299
HDO Singapore Pte. Ltd.		517,360	508,518	8,842	5,672,433	1,376	1,113
Hyundai Vinashin Shipyard		372,803	254,274	118,529	197,459	(59,820)	(59,820)
Hyundai Construction Equipment							
India PVT., Ltd.		131,966	116,130	15,836	135,744	(4,504)	(7,649)
Hyundai Construction Equipment							
Americas, Inc.		300,462	261,520	38,942	435,770	6,043	5,328

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (4) Condensed financial information of consolidated subsidiaries, continued

(i) Condensed financial information of significant consolidated subsidiaries as of and for the year ended December 31, 2013 is summarized as follows, Continued

(In millions of won)

						Profit	Total
Company		Assets	Liabilities	Equity	Sales	(loss)	comprehensive income
Hyundai Power Transformers							
USA, INC	₩	144,265	119,703	24,562	75,178	(32,527)	(33,654)
Hyundai Ideal Electric Co.		66,664	40,363	26,301	69,931	(1,414)	(1,777)
Hyundai Heavy Industries Brasil -							
Real Estate Developments		64,300	41,483	22,817	6,784	711	(3,222)
Hyundai Heavy Industries Brasil -							
Manufacturing and Trading of							
Construction Equipment		408,956	384,358	24,598	141,766	(31,295)	(36,457)
Hyundai Electrosystems Co., Ltd.		53,333	18,932	34,401	-	(4,689)	(8,147)
Hyundai Heavy Industries							
Europe N.V.		163,507	105,670	57,837	309,126	4,443	5,918

(\*) The significant consolidated subsidiary as of the years ended December 31, 2013 and 2012 is Hyundai Mipo Dockyard Co., Ltd., and percentage of ownership for non-controlling interests are 54.79% and 54.03% (in the case of consideration of treasury stock, 53.84% and 53.07%) as of December 31, 2013 and 2012, respectively.

In the year ended December 31, 2013, cash and cash equivalents increased to \$W\$8,368\$ million (composed of operating activities \$W\$44,023\$ million, investing activities \$W\$(-)32,238\$ million, and financing activities \$W\$71,583\$ million) and the non-controlling interests received dividends amounting to \$W\$15,594\$ million. Also the profit (loss) for the period attributable to non-controlling interest amounted to \$W\$(-)88,847\$ million (effective percentage of ownership 56.19%) and equity amounted to \$W\$(-)88,847\$ million vested as of December 31, 2013.

In the year ended December 31, 2012, cash and cash equivalents decreased to W(-)389,855 million (composed of operating activities W(-)379,797 million, investing activities W(-)20,877 million, and financing activities W(-)20,819 million) and the non-controlling interests received dividends amounting to W(-)20,819 million. Also the profit for the period attributable to non-controlling interest amounted to W(-)20,819 million (effective percentage of ownership 55.45%) and equity amounted to W(-)20,819 million vested as of December 31, 2012.

For the years ended December 31, 2013 and 2012

# 1. Reporting Entity, Continued

# (4) Condensed financial information of consolidated subsidiaries, continued

(ii) Condensed financial information of significant consolidated subsidiaries as of and for the year ended December 31, 2012 is summarized as follows:

(In millions of won)

(III IIIIIIIOIIS OI WOII)					Profit	Total
Company	Assets	Liabilities	Equity	Sales	(loss)	comprehensive income
Hyundai Samho Heavy						
Industries Co., Ltd. W		3,641,126	3,337,734	4,231,840	(12,460)	164,691
Hyundai Mipo Dockyard Co., Ltd.	5,032,466	1,838,036	3,194,430	4,003,285	112,137	21,741
Hyundai Oilbank Co., Ltd.	8,475,789	5,588,164	2,887,625	21,523,872	156,477	144,464
Hyundai Heavy Material Service	292,985	88,884	204,101	815,601	11,013	10,712
KOMAS Corporation	143,061	1,446	141,615	365	1,067	1,067
HI Investment & Securities Co.,						
Ltd.	3,038,604	2,472,065	566,539	451,514	4,490	4,811
Hyundai Finance Corporation	193,301	43,221	150,080	16,805	3,599	4,905
Hyundai Venture Investment						
Corporation	72,415	991	71,424	8,260	2,794	2,181
Hyundai Futures Corporation	159,655	112,991	46,664	16,137	(1,102)	(398)
LS Leading Solution Private						
Security Investment Trust 22						
(Equity)	105,199	14	105,185	3,227	3,132	(30,618)
HI Gold Ocean Kmarin No. 8						
Ship Investment Company	72,940	-	72,940	8,036	1,515	(356)
Hyundai Oil Terminal Co., Ltd.	76,112	1,365	74,747	23	(120)	(120)
Hyundai (Jiangsu) Construction						
Machinery Co., Ltd.	614,248	351,075	263,173	419,426	611	(15,652)
Beijing Hyundai Jingcheng						
Construction Machinery Co.,						
Ltd.	250,237	137,149	113,088	254,680	1,661	(5,296)
HHI China Investment Co., Ltd.	412,734	65,726	347,008	25,156	12,677	(8,505)
Hyundai Financial Leasing Co.,						
Ltd.	954,285	701,511	252,774	126,457	49,617	35,042
Hyundai Heavy Industries (China)						
Electric Co., Ltd.	152,690	105,051	47,639	142,761	988	(1,937)
Yantai Hyundai Moon Heavy	. ,	,	,	, -		. , ,
Industries Co., Ltd.	55,093	16,572	38,521	60,995	3,475	923
Hyundai (Shandong) Heavy	55,555	,		55,555	2,	
Industries Machinery. Co., Ltd.	94,116	71,370	22,746	39,109	(16,458)	(17,844)
Weihai Hyundai Wind Power	0 1,1 10	, ,,,,,	22,7 10	33,.33	(10) 100)	(17,011,
Technology Co., Ltd.	52,193	34,936	17,257	481	(3,321)	(4,461)
HDO Singapore Pte. Ltd.	169,951	168,369	1,582	4,889,922	294	179
Hyundai Vinashin Shipyard	398,978	220,162	178,816	467,578	(19,858)	(34,047)
Hyundai Construction Equipment	330,370	220,102	170,010	407,370	(10,000)	(54,647)
India PVT., Ltd.	158,584	146,234	12,350	174,708	(15,457)	(17,675)
Hyundai Construction Equipment	100,004	170,204	12,000	174,700	(10,40/)	(17,070)
	205.254	271 720	22 61 5	670 625	0 077	7 500
Americas, Inc.	305,354	271,739	33,615	679,625	9,877	7,529
Hyundai Power Transformers	140.004	110.050	00.000	14.500	(00.004)	/OF 404\
USA, INC	149,221	119,253	29,968	14,538	(22,301)	(25,124)

For the years ended December 31, 2013 and 2012

### 1. Reporting Entity, Continued

# (4) Condensed financial information of consolidated subsidiaries, continued

(ii) Condensed financial information of significant consolidated subsidiaries as of and for the year ended December 31, 2012 is summarized as follows:

(In millions of won)

					Profit	Total
Company	Assets	Liabilities	Equity	Sales	(loss)	comprehensive income
Hyundai Ideal Electric Co.	A 75,772	47,694	28,078	99,383	1,979	(129)
Hyundai Heavy Industries Brasil	194,522	133,467	61,055	159,006	(3,189)	(7,311)
HI Gold Ocean Kmarin No. 8 S.A.	66,815	69,287	(2,472)	34	(2,601)	(2,554)
Hyundai Electrosystems Co., Ltd.	80,471	37,923	42,548	-	(461)	(1,422)
Hyundai Heavy Industries						
Europe N.V.	134,506	82,586	51,920	290,290	8,659	6,080
Hyundai Heavy Industries Co.						
Bulgaria	64,855	24,076	40,779	54,061	(3,017)	(5,249)
Jahnel-Kestermann						
Getriebewerke GmbH	54,666	86,245	(31,579)	31,700	(35,092)	(34,469)

# 2. Basis of Preparation

The consolidated financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS"), as prescribed in *the Act on External Audits of Corporations in the Republic of Korea*.

The consolidated financial statements were authorized for issue by the Board of Directors on February 6, 2014 and will be submitted for approval to the shareholders' meeting to be held on March 21, 2014.

#### (1) Basis of measurement

The consolidated financial statements have been prepared on a historical cost basis, except for the following material items in the statement of financial position:

- Derivative financial instruments are measured at fair value
- Financial instruments at fair value through profit or loss are measured at fair value
- Available-for-sale financial assets are measured at fair value
- Liabilities for cash-settled share-based payment arrangements are measured at fair value
- Liabilities for defined benefit plans are recognized at the net of the total present value of defined benefit obligations less the fair value of plan assets and unrecognized past service costs

# (2) Functional and presentation currency

These consolidated financial statements are presented in Korean won, which is the Company's functional currency and the currency of the primary economic environment in which the Group operates.

For the years ended December 31, 2013 and 2012

# 2. Basis of Preparation, Continued

# (3) Use of estimates and judgments

The preparation of the consolidated financial statements in conformity with K-IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

### (i) Judgments

Information about critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the consolidated financial statements is included in the following notes:

- Note 9 Classification of leases
- Note 13 Classification of joint arrangement
- Note 15 Classification of investment property

# (ii) Assumptions and estimation uncertainties

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are included in the following notes:

- Note 23 Measurement of defined benefit obligations: key actual assumptions
- Notes 24, 42 and 43 Recognition and measurement of provisions and contingencies: key assumptions about the likelihood and magnitude of an outflow of resources
- Note 31 Revenue recognition in proportion to stage of completion
- Note 37 Recognition of deferred tax assets: availability of future taxable profit against which carryforward tax losses can be used

#### (iii) Measurement of fair value

A number of the Group's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities. The Group has an established control framework with respect to the measurement of fair values. This includes a valuation team that has overall responsibility for overseeing all significant fair value measurements, including Level 3 fair values, and reports directly to the CFO.

The valuation team regularly reviews significant unobservable inputs and valuation adjustments. If third party information, such as broker quotes or pricing services, is used to measure fair values, then the valuation team assesses the evidence obtained from the third parties to support the conclusion that such valuations meet the requirements of K-IFRS, including the level in the fair value hierarchy in which such valuations should be classified.

Significant valuation issues are reported to the Group Audit Committee.

When measuring the fair value of an asset or a liability, the Group uses market observable data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows.

For the years ended December 31, 2013 and 2012

# 2. Basis of Preparation, Continued

# (3) Use of estimates and judgments, continued

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices included in 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: Inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorized in different levels of the fair value hierarchy, then the fair value measurement is categorized in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement. The Group recognizes transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

Further information about the assumptions made in measuring fair values is included in the following notes:

- Note 14 Available-for-sale financial assets
- Note 25 Derivative financial instruments
- Note 41 Financial instruments

### 3. Changes in accounting policies

Except for the changes below, the Group has consistently applied the accounting policies set out in Note 4 to all periods presented in these consolidated financial statements. The Group has adopted the following new standards and amendments to standards, including any consequential amendments to other standards, with a date of initial application of January 1, 2013.

- K-IFRS No. 1110 Consolidated Financial Statements
- K-IFRS No. 1111 Joint Arrangements
- K-IFRS No. 1112 Disclosure of Interests in Other Entities
- K-IFRS No. 1113 Fair Value Measurement
- K-IFRS No. 1019 Employee Benefits (2011)
- Presentation of Items of Other Comprehensive Income (Amendments to K-IFRS No. 1001)
- Disclosures Offsetting Financial Assets and Financial Liabilities (Amendments to K-IFRS No. 1107)
- Recoverable Amount Disclosures for Non-Financial Assets (Amendments to K-IFRS No. 1036)

The nature and effects of the changes are explained below.

### (i) Subsidiaries

As a result of K-IFRS No.1110, the Group has changed its accounting policy for determining whether it has control over and consequently whether it consolidates its investees. K-IFRS No. 1110 introduces a new control model that focuses on whether the Group has power over an investee, exposure or rights to variable returns from its involvement with the investee and ability to use its power to affect those returns.

The Group re-assessed the control conclusion for its investees at January 1, 2013. As a consequence, there has been no impact to the consolidated financial statements.

For the years ended December 31, 2013 and 2012

# 3. Changes in accounting policies, Continued

#### (ii) Joint arrangements

As a result of K-IFRS No. 1111, the Group has changed its accounting policy for its interests in joint arrangements. Under K-IFRS No. 1111, the Group has classified its interests in joint arrangements as either joint operations (if the Group has rights to the assets, and obligations for the liabilities, relating to an arrangement) or joint ventures (if the Group has rights only to the net assets of an arrangement). When making this assessment, the Group considered the structure of the arrangements, the legal form of any separate vehicles, the contractual terms of the arrangements and other facts and circumstances. Previously, the structure of the arrangement was the sole focus of classification.

The Group has re-evaluated its involvement in its joint arrangements and has reclassified the investments from jointly controlled entities to joint ventures. Notwithstanding the reclassification, the investment continues to be recognized by applying the equity method and there has been no impact on the recognized assets, liabilities and comprehensive income of the Group.

#### (iii) Disclosure of interest in other entities

As a result of K-IFRS No. 1112, the Group has expanded its disclosures about its interests in subsidiaries and equity-accounted investees (see Notes 1, 12 and 13).

### (iv) Fair value measurement

K-IFRS No. 1113 establishes a single framework for measuring fair value and making disclosures about fair value measurements when such measurements are required or permitted by other K-IFRSs. It unifies the definition of fair value as 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. It replaces and expands the disclosure requirements about fair value measurements in other K-IFRSs, including K-IFRS No. 1107. As a result, the Group has included additional disclosures in this regard (see Note 41).

In accordance with the transitional provisions of K-IFRS No. 1113, the Group has applied the new fair value measurement guidance prospectively and has not provided any comparative information for new disclosures. Notwithstanding the above, the change had no significant impact on the measurements of the Group's assets and liabilities.

### (v) Post-employment defined benefit plans

As a result of K-IFRS No. 1019, the Group has changed its accounting policy with respect to the basis for determining the income or expense related to its post-employment defined benefit plans.

Under K-IFRS No. 1019, the Group determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset), taking into account any changes in the net defined benefit liability (asset) during the period as a result of contributions and benefit payments. Consequently, the net interest on the net defined benefit liability (asset) now comprises: interest cost on the defined benefit obligation, interest income on plan assets, and interest on the effect on the asset ceiling. Previously, the Group determined interest income on plan assets based on their long-term rate of expected return.

For the years ended December 31, 2013 and 2012

# 3. Changes in accounting policies, Continued

#### (v) Post-employment defined benefit plans, continued

The quantitative impact of the change is set out in below.

(In millions of won)		2013	2012
Decrease in:			
Cost of sales Selling, general and	₩	7,857	10,449
administrative expenses		1,088	1,916
	₩	8,945	12,365
Increase in:			
Income tax expense Defined benefit plan actuarial	₩	2,165	3,321
gains		6,780	9,044
	₩	8,945	12,365

#### (vi) Presentation of items of OCI

As a result of the amendments to K-IFRS No. 1001, the Group has modified the presentation of items of OCI in its statement of profit or loss and OCI, to present separately items that would be reclassified to profit or loss from those that would never be. Comparative information has been re-presented accordingly.

# (vii) Offsetting of financial assets and financial liabilities

As a result of the amendments to K-IFRS No. 1107, the Group has expanded its disclosures about the offsetting of financial assets and financial liabilities (see Note 41).

# (viii) Disclosures of recoverable amount for non-financial assets

The Group has early adopted the amendments to K-IFRS No. 1036. As a result, the Group has expanded its disclosures of recoverable amounts when they are based on fair value less costs of disposals and impairment is recognized (see Note 17).

### 4. Significant Accounting Policies

The significant accounting policies applied by the Group in the preparation of its consolidated financial statements are included below. The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements except for the changes in accounting policies as explained in Note 3.

# (1) Operating segments

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses, including revenues and expenses that relate to transactions with any of the Group's other components. All operating segment operating results are reviewed regularly by the Group's chief executive officer (CEO) to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available. As discussed in Note 32, the Group has ten reportable segments which are the Group's strategic business units. The strategic business units offer different products and services, and are managed separately because they require different technology and marketing strategies.

Segment results that are reported to the CEO include items directly attributable to a segment as well as those that can be allocated on a reasonable basis.

# Notes to the Consolidated Financial Statements

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

#### (2) Basis of consolidation

#### (i) Business combinations

A business combination is accounted for by applying the acquisition method, unless it is a combination involving entities or business under common control.

The consideration transferred in the acquisition is generally measured at fair value, as are the identifiable net assets acquired. Any goodwill that arises is tested annually for impairment. Any gain on a bargain purchase is recognized in profit or loss immediately. Transaction costs are expensed as incurred, except if related to the issue of debt or equity securities. The costs to issue debt or equity securities are recognized in accordance with K-IFRS No. 1032, 'Financial Instruments: Presentation' and K-IFRS No. 1039, 'Financial Instruments: Recognition and Measurement'.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognized in profit or loss.

Any contingent consideration payable is measured at fair value at the acquisition date. If the contingent consideration is classified as equity, then it is not remeasured and settlement is accounted for within equity. Otherwise, subsequent changes in the fair value of the contingent consideration are recognized in profit or loss.

If share-based payment awards (replacement awards) are required to be exchanged for awards held by the acquiree's employees (acquiree's awards), then all or a portion of the amount of the acquirer's replacement awards is included in measuring the consideration transferred in the business combination. This determination is based on the market-based measure of the replacement awards compared with the market-based measure of the acquiree's awards and the extent to which the replacement awards relate to pre-combination service.

#### (ii) Non-controlling interests

NCI are measured at their proportionate share of the acquiree's identifiable net assets at the acquisition date.

Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

# (iii) Subsidiaries

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases.

# (iv) Loss of control

When the Group loses control over a subsidiary, it derecognizes the assets and liabilities of the subsidiary, and any related NCI and other components of equity. Any resulting gain or loss is recognized in profit or loss. Any interest retained in the former subsidiary is measured at fair value when control is lost.

# Notes to the Consolidated Financial Statements

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

### (2) Basis of consolidation

# (v) Interests in equity-accounted investees

The Group's interests in equity-accounted investees comprise interests in associates and joint ventures.

Associates are those entities in which the Group has significant influence, but not control or joint control, over the financial and operating policies. A joint venture is an arrangement in which the Group has joint control, whereby the Group has rights to the net assets of the arrangement, rather than rights to its assets and obligations for its liabilities.

Interests in associates and the joint venture are accounted for using the equity method. They are recognized initially at cost, which includes transaction costs. Subsequent to initial recognition, the consolidated financial statements include the Group's share of the profit or loss and OCI of equity-accounted investees, until the date on which significant influence or joint control ceases.

#### (vi) Transactions eliminated on consolidation

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions, are eliminated. Unrealized gains arising from transactions with equity-accounted investees are eliminated against the investment to the extent of the Group's interest in the investee. Unrealized losses are eliminated in the same way as unrealized gains, but only to the extent that there is no evidence of impairment.

### (vii) Acquisitions from entities under common control

Business combinations arising from transfers of interests in entities that are under the control of the shareholder that controls the Group are accounted for as if the acquisition had occurred at the beginning of the earliest comparative period presented or, if later, at the date that common control was established; for this purpose comparatives are revised. The assets and liabilities acquired are recognized at the carrying amounts recognized previously in the Group controlling shareholder's consolidated financial statements. The components of equity of the acquired entities are added to the same components within Group equity except that any share capital of the acquired entities is recognized as part of share premium.

### (3) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits, and short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and are used by the Group in the management of its short-term commitments. Generally equity investments are excluded from cash and cash equivalents.

### (4) Inventories

The cost of inventories is based on the moving-average method with the exception of cost of materials-intransit, which is determined on the specific identification method. Cost of inventories includes expenditures incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition.

Inventories are measured at the lower of cost and net realizable value. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses. The amount of any write-down of inventories to net realizable value and all losses of inventories are recognized as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories, arising from an increase in net realizable value, are recognized as a reduction in the amount of inventories recognized as an expense in the period in which the reversal occurs.

# Notes to the Consolidated Financial Statements

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

#### (5) Non-derivative financial assets

The Group recognizes and measures non-derivative financial assets by the following four categories: financial assets at fair value through profit or loss, held-to-maturity investments, loans and receivables and available-for-sale financial assets. The Group recognizes financial assets in the consolidated statement of financial position when the Group becomes a party to the contractual provisions of the instrument.

Upon initial recognition, non-derivative financial assets are measured at their fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the asset's acquisition or issuance.

### (i) Financial assets at fair value through profit or loss

Financial assets are classified at fair value through profit or loss if they are held for trading or is designated as such upon initial recognition. Upon initial recognition, transaction costs are recognized in profit or loss when incurred. Financial assets at fair value through profit or loss are measured at fair value, and changes therein are recognized in profit or loss.

### (ii) Held-to-maturity investments

Non-derivative financial assets with a fixed or determinable payment and fixed maturity, for which the Group has the positive intention and ability to hold to maturity, are classified as held-to-maturity investments. Subsequent to initial recognition, held-to-maturity investments are measured at amortized cost using the effective interest method.

### (iii) Loans and receivables

Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. Subsequent to initial recognition, loans and receivables are measured at amortized cost using the effective interest method except for loans and receivables of which the effect of discounting is immaterial.

#### (iv) Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative financial assets that are designated as available-for-sale or are not classified as financial assets at fair value through profit or loss, held-to-maturity investments or loans and receivables. Subsequent to initial recognition, they are measured at fair value, which changes in fair value, net of any tax effect, are recorded in other comprehensive income in equity. Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured and derivatives that are linked to and must be settled by delivery of such unquoted equity instruments are measured at cost.

# (v) De-recognition of financial assets

The Group derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the Group is recognized as a separate asset or liability.

If the Group retains substantially all the risks and rewards of ownership of the transferred financial assets, the Group continues to recognize the transferred financial assets and recognizes financial liabilities for the consideration received.

# (vi) Offsetting between financial assets and financial liabilities

Financial assets and financial liabilities are offset and the net amount is presented in the consolidated statement of financial position only when the Group currently has a legally enforceable right to offset the recognized amounts, and there is the intention to settle on a net basis or to realize the asset and settle the liability simultaneously.

# Notes to the Consolidated Financial Statements

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

#### (6) Derivative financial instruments, including hedge accounting

Derivatives are initially recognized at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are accounted for as described below.

### (i) Hedge accounting

The Group holds forward exchange contracts, interest rate swaps, currency swaps and other derivative contracts to manage interest rate risk and foreign exchange risk. The Group designated derivatives as hedging instruments to hedge the risk of changes in the fair value of assets, liabilities or firm commitments (a fair value hedge) and foreign currency risk of highly probable forecasted transactions or firm commitments (a cash flow hedge).

On initial designation of the hedge, the Group formally documents the relationship between the hedging instrument(s) and hedged item(s), including the risk management objectives and strategy in undertaking the hedge transaction, together with the methods that will be used to assess the effectiveness of the hedging relationship.

### Fair value hedge

Changes in the fair value of a derivative hedging instrument designated as a fair value hedge are recognized in profit or loss. The gain or loss from remeasuring the hedging instrument at fair value for a derivative hedging instrument and the gain or loss on the hedged item attributable to the hedged risk are recognized in profit or loss in the same line item of the consolidated statement of comprehensive income.

The Group discontinues fair value hedge accounting if the hedging instrument expires or is sold, terminated or exercised, or if the hedge no longer meets the criteria for hedge accounting. Any adjustment arising from gain or loss on the hedged item attributable to the hedged risk is amortized to profit or loss from the date the hedge accounting is discontinued.

### Cash flow hedge

When a derivative is designated to hedge the variability in cash flows attributable to a particular risk associated with a recognized asset or liability or a highly probable forecasted transaction that could affect profit or loss, the effective portion of changes in the fair value of the derivative is recognized in other comprehensive income, net of tax, and presented in the hedging reserve in equity. Any ineffective portion of changes in the fair value of the derivative is recognized immediately in profit or loss.

If the hedging instrument no longer meets the criteria for hedge accounting, expires or is sold, terminated, exercised, or the designation is revoked, then hedge accounting is discontinued prospectively. The cumulative gain or loss on the hedging instrument that has been recognized in other comprehensive income is reclassified to profit or loss in the periods during which the forecasted transaction occurs. If the forecasted transaction is no longer expected to occur, then the balance in other comprehensive income is recognized immediately in profit or loss.

### (ii) Separable embedded derivatives

Embedded derivatives are separated from the host contract and accounted for separately only if the following criteria have been met:

- (a) The economic characteristics and risks of the embedded derivative are not closely related to those of the host contract;
- (b) A separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and
- (c) The hybrid instrument is not measured at fair value with changes in fair value recognized in profit or loss.

Changes in the fair value of separable embedded derivatives are recognized immediately in profit or loss.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

### (6) Derivative financial instruments, including hedge accounting, continued

# (iii) Other derivative financial instruments

Changes in the fair value of other derivative financial instrument not designated as a hedging instrument are recognized immediately in profit or loss.

# (7) Impairment of financial assets

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably. However, losses expected as a result of future events, regardless of likelihood, are not recognized.

In addition, for an investment in an equity security, a significant or prolonged decline in its fair value below its cost is objective evidence of impairment.

If financial assets have objective evidence that they are impaired, impairment losses should be measured and recognized.

### (i) Financial assets measured at amortized cost

An impairment loss in respect of a financial asset measured at amortized cost is calculated as the difference between its carrying amount and the present value of its estimated future cash flows discounted at the asset's original effective interest rate. If it is not practicable to obtain the instrument's estimated future cash flows, impairment losses would be measured by using prices from any observable current market transactions. The Group can recognize impairment losses directly or establish a provision to cover impairment losses. 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 (such as an improvement in the debtor's credit rating), the previously recognized impairment loss shall be reversed either directly or by adjusting an allowance account.

### (ii) Financial assets carried at cost

If there is objective evidence that an impairment loss has occurred on an unquoted equity instrument that is not carried at fair value because its fair value cannot be reliably measured, or on a derivative asset that is linked to and must be settled by delivery of such an unquoted equity instrument, the amount of the impairment loss 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 shall not be reversed.

### (iii) Available-for-sale financial assets

When a decline in the fair value of an available-for-sale financial asset has been recognized in other comprehensive income and there is objective evidence that the asset is impaired, the cumulative loss that had been recognized in other comprehensive income shall be reclassified from equity to profit or loss as a reclassification adjustment even though the financial asset has not been derecognized. Impairment losses recognized in profit or loss for an investment in an equity instrument classified as available-for-sale shall not be reversed through profit or loss. If, in a subsequent period, the fair value of a debt instrument classified as available-for-sale 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 shall be reversed, with the amount of the reversal recognized in profit or loss.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (8) Property, plant and equipment

Property, plant and equipment are initially measured at cost and after initial recognition, are carried at cost less accumulated depreciation and accumulated impairment losses. The cost of property, plant and equipment includes expenditures arising directly from the construction or acquisition of the asset, any costs 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.

Subsequent to initial recognition, an item of property, plant and equipment shall be carried at its cost less any accumulated depreciation and any accumulated impairment losses.

Subsequent costs are recognized in the carrying amount of property, plant and equipment at cost or, if appropriate, as separate items if it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. The costs of the day-to-day servicing are recognized in profit or loss as incurred.

Property, plant and equipment, except for land, are depreciated on a straight-line basis over estimated useful lives that appropriately reflect the pattern in which the asset's future economic benefits are expected to be consumed.

A component that is significant compared to the total cost of property, plant and equipment is depreciated over its separate useful life.

Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment and are recognized in profit or loss.

The estimated useful lives of the Group's property, plant and equipment are as follows:

	Useful lives (years)
Buildings	15~50
Structures	15~50
Machinery	2~40
Heavy machinery	12~15
Ships	15, 25
Vehicles	4~10
Tools, furniture and fixtures	3~20
Other property, plant and equipment ("Others")	3~5

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted, if appropriate. The change is accounted for as a change in an accounting estimate.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (9) Intangible assets

Intangible assets are measured initially at cost and, subsequently, are carried at cost less accumulated amortization and accumulated impairment losses.

Amortization of intangible assets except for goodwill is calculated on a straight-line basis over the estimated useful lives of intangible assets from the date that they are available for use. The residual value of intangible assets is zero. However, as there are no foreseeable limits to the periods over which club memberships are expected to be available for use, this intangible asset is determined as having indefinite useful lives and not amortized.

	Useful lives (years)	
Capitalized development costs	5	
Distribution networks	20	
Customer relationships	9	
Brands	Indefinite	
Industrial property right	4~10	
Know-how	16	
Other intangible assets	3~50	
Membership	Indefinite	

Amortization periods and the amortization methods for intangible assets with finite useful lives are reviewed at the end of each reporting period. The useful lives of intangible assets that are not being amortized are reviewed at the end of each reporting period to determine whether events and circumstances continue to support indefinite useful life assessments for those assets. Changes are accounted for as changes in accounting estimates.

### (i) Research and development

Expenditures on research activities, undertaken with the prospect of gaining new scientific or technical knowledge and understanding, are recognized in profit or loss as incurred. Development expenditures are capitalized only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Group intends to and has sufficient resources to complete development and to use or sell the asset. Other development expenditures are recognized in profit or loss as incurred.

### (ii) Subsequent expenditures

Subsequent expenditures are capitalized only when they increase the future economic benefits embodied in the specific asset to which it relates. All other expenditures, including expenditures on internally generated goodwill and brands, are recognized in profit or loss as incurred.

# (10)Government grants

Government grants are not recognized unless there is reasonable assurance that the Group will comply with the grant's conditions and that the grant will be received.

If the Group received grants related to assets, government grants whose primary condition is that the Group purchase, construct or otherwise acquire long-term assets are deducted in calculating the carrying amount of the asset. The grant is recognized in profit or loss over the life of a depreciable asset as a reduction to depreciation expense.

If the Group received grants related to income, government grants which are intended to compensate the Group for expenses incurred are deducted from the related expenses.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (11)Investment property

Property held for the purpose of earning rentals or benefiting from capital appreciation is classified as investment property. Investment property is initially measured at its cost. Transaction costs are included in the initial measurement. Subsequently, investment property is carried at depreciated cost less any accumulated impairment losses.

Subsequent costs are recognized in the carrying amount of investment property at cost or, if appropriate, as separate items if it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. The costs of the day-to-day servicing are recognized in profit or loss as incurred.

Investment property is depreciated using the straight-line method over the following estimated useful lives:

	Useful lives (years)
Buildings	20~50
Structures	20~40

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted, if appropriate. The change is accounted for as a change in an accounting estimate.

#### (12)Impairment of non-financial assets

The carrying amounts of the Group's non-financial assets, other than assets arising from employee benefits, inventories, deferred tax assets and non-current assets held for sale, are reviewed at the end of the reporting period to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Goodwill and intangible assets that have indefinite useful lives or that are not yet available for use, irrespective of whether there is any indication of impairment, are tested for impairment annually by comparing their recoverable amount to their carrying amount.

The Group estimates the recoverable amount of an individual asset, if it is impossible to measure the individual recoverable amount of an asset, then the Group estimates the recoverable amount of cash-generating unit ("CGU"). A CGU is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. The value in use is estimated by applying a pre-tax discount rate that reflect current market assessments of the time value of money and the risks specific to the asset or CGU for which estimated future cash flows have not been adjusted, to the estimated future cash flows expected to be generated by the asset or CGU.

An impairment loss is recognized in profit or loss if the carrying amount of an asset or a CGU exceeds its recoverable amount.

Goodwill acquired in a business combination is allocated to each CGU that is expected to benefit from the synergies arising from the goodwill acquired. Any impairment identified at the CGU level will first reduce the carrying value of goodwill and then be used to reduce the carrying amount of the other assets in the CGU on a pro rata basis. Except for impairment losses in respect of goodwill which are never reversed, an impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

#### (13)Leases

The Group classifies and accounts for leases as either a finance or operating lease, depending on the terms. Leases where the Group assumes substantially all of the risks and rewards of ownership are classified as finance leases. All other leases are classified as operating leases.

### (i) Finance leases

The Group recognizes assets held under a finance lease and presents them as a receivable at an amount equal to the net investment in the lease. The recognition of finance income is based on a pattern reflecting a constant periodic rate of return on the Group's net investment in the finance lease.

#### (ii) Operating leases

Lease income from operating leases is recognized in income on a straight-line basis over the lease term. Initial direct costs in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized as an expense over the lease term on the same basis as the lease income. The depreciation policy for depreciable leased assets is consistent with the Group's normal depreciation policy for similar assets.

#### (14) Due from customers for contract work and due to customers for contract work

Due from customers for contract work represents the gross unbilled amount expected to be collected from customers for contract work performed to date. It is measured at cost plus profit recognized to date less progress billings and recognized losses. Cost includes all expenditures related directly to specific projects and an allocation of fixed and variable overheads incurred in the Group's contract activities based on normal operating capacity.

The gross amount due from customers for contract work is presented as an asset in the statement of financial position for all contracts in which costs incurred plus recognized profits exceed progress billings. If progress billings exceed costs incurred plus recognized profits, then the gross amount due to customers for contract work is presented as a liability in the statement of financial position.

# (15)Borrowing costs

The Group capitalizes borrowing costs directly attributable to the acquisition, construction or production of a qualifying asset as part of the cost of that asset. Other borrowing costs are recognized in expense as incurred. A qualifying asset is an asset that requires a substantial period of time to get ready for its intended use or sale. Financial assets and inventories that are manufactured or otherwise produced over a short period of time are not qualifying assets. Assets that are ready for their intended use or sale when acquired are not qualifying assets.

To the extent that the Group borrows funds specifically for the purpose of obtaining a qualifying asset, the Group determines the amount of borrowing costs eligible for capitalization as the actual borrowing costs incurred on that borrowing during the period less any investment income on the temporary investment of those borrowings. The Group immediately recognizes other borrowing costs as an expense. To the extent that the Group borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the Group shall determine the amount of borrowing costs eligible for capitalization by applying a capitalization rate to the expenditures on that asset. The capitalization rate shall be the weighted average of the borrowing costs applicable to the borrowings of the Group that are outstanding during the period, other than borrowings made specifically for the purpose of obtaining a qualifying asset. The amount of borrowing costs that the Group capitalizes during a period shall not exceed the amount of borrowing costs incurred during that period. In addition, the Group capitalized borrowing costs amounting to \(\frac{\text{W}}{87,892}\) million and \(\frac{\text{W}}{28,422}\) million, applying capitalization rate of 2.77%~4.60% and 3.23%~4.80% for the years ended December 31, 2013 and 2012, respectively.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (16)Non-derivative financial liabilities

The Group classifies non-derivative financial liabilities into financial liabilities at fair value through profit or loss or other financial liabilities in accordance with the substance of the contractual arrangement and the definitions of financial liabilities. The Group recognizes financial liabilities in the consolidated statement of financial position when the Group becomes a party to the contractual provisions of the financial liability.

### (i) Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading or designated as such upon initial recognition. Subsequent to initial recognition, financial liabilities at fair value through profit or loss are measured at fair value, and changes therein are recognized in profit or loss. Upon initial recognition, transaction costs that are directly attributable to the acquisition are recognized in profit or loss as incurred.

#### (ii) Other financial liabilities

Non-derivative financial liabilities other than financial liabilities at fair value through profit or loss are classified as other financial liabilities. At the date of initial recognition, other financial liabilities are measured at fair value minus transaction costs that are directly attributable to the acquisition. Subsequent to initial recognition, other financial liabilities are measured at amortized cost using the effective interest method.

The Group derecognizes a financial liability from the consolidated statement of financial position when it is extinguished (i.e. when the obligation specified in the contract is discharged, cancelled or expires).

# (17) Employee benefits

#### (i) Short-term employee benefits

Short-term employee benefits are employee benefits that are due to be settled within 12 months after the end of the period in which the employees render the related service. When an employee has rendered service to the Group during an accounting period, the Group recognizes the undiscounted amount of short-term employee benefits expected to be paid in exchange for that service.

### (ii) Other long-term employee benefits

Other long-term employee benefits include employee benefits that are settled beyond 12 months after the end of the period in which the employees render the related service. The Group's net obligation in respect of long-term employee benefits is the amount of future benefit that employees have earned in return for their service in the current and prior periods. That benefit is discounted to determine its present value. Remeasurements are recognized in profit or loss in the period in which they arise.

# (iii) Retirement benefits: defined contribution plans

When an employee has rendered service to the Group during a period, the Group recognizes the contribution payable to a defined contribution plan in exchange for that service as a liability (accrued expense), after deducting any contribution already paid. If the contribution already paid exceeds the contribution due for service before the end of the reporting period, the Group recognizes that excess as an asset (prepaid expense) to the extent that the prepayment will lead to a reduction in future payments or a cash refund.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (17) Employee benefits, continued

# (iv) Retirement benefits: defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Group, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in OCI. The Group determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset), taking into account any changes in the net defined benefit liability (asset) during the period as a result of contributions and benefit payments. Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The Group recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

# (v) Termination benefits

Termination benefits are expensed at the earlier of when the Group can no longer withdraw the offer of those benefits and when the Group recognizes costs for a restructuring. If benefits are not expected to be settled wholly within 12 months of the end of the reporting period, then they are discounted.

### (18)Provisions

Provisions are recognized when the Group has a present legal or constructive obligation 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 risks and uncertainties that inevitably surround many events and circumstances are taken into account in reaching the best estimate of a provision. Where the effect of the time value of money is material, provisions are determined at the present value of the expected future cash flows.

Where some or all of the expenditures required to settle a provision are expected to be reimbursed by another party, the reimbursement shall be recognized when, and only when, it is virtually certain that reimbursement will be received if the entity settles the obligation. The reimbursement shall be treated as a separate asset.

Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimates. If it is no longer probable that an outflow of resources embodying economic benefits will be required to settle the obligation, the provision is reversed.

### (i) Provision for construction warranty

The Group generally provides a warranty within the contract on rectification of defects after the contract's completion and accrues the rectification expense on defects based on actual claims history as provision for construction warranty.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

### (18)Provisions, continued

# (ii) Provision for product warranty

The Group generally provides a warranty relating to product defects for a specified period of time after sales and accrues estimated costs as provision for product warranty, which may occur due to product liability suits.

### (iii) Other provision

In accordance with the Group's published environmental policy and applicable legal requirements, a provision for site restoration is recognized.

A provision shall be used only for expenditures for which the provision was originally recognized.

# (19)Foreign currency

### (i) Foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currencies of Group entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are retranslated to the functional currency using the reporting date's exchange rate. Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value was determined.

Foreign currency differences arising on retranslation are recognized in profit or loss. 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.

# (ii) Foreign operations

If the presentation currency of the Group is different from a foreign operation's functional currency, the financial statements of the foreign operation are translated into the presentation currency using the following methods:

The assets and liabilities of foreign operations, whose functional currency is not the currency of a hyperinflationary economy, are translated to the presentation currency using the exchange rates at the reporting date. The income and expenses of foreign operations are translated to the functional currency using the exchange rates at the dates of the transaction. Foreign currency differences are recognized in other comprehensive income.

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. Thus they are expressed in the functional currency of the foreign operation and translated at the closing rate.

When a foreign operation is disposed of, the relevant amount in the translation is transferred to profit or loss as part of the profit or loss on disposal. On the partial disposal of a subsidiary that includes a foreign operation, the relevant proportion of such cumulative amount is reattributed to non-controlling interest. In any other partial disposal of a foreign operation, the relevant proportion is reclassified to profit or loss.

Foreign exchange gains or losses arising from a monetary item receivable from or payable to a foreign operation, the settlement of which is neither planned nor likely to occur in the foreseeable future and which in substance is considered to form part of the net investment in the foreign operation, are recognized in other comprehensive income in the translation reserve.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (20)Equity capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issuance of ordinary shares and share options are recognized as a deduction from equity, net of any tax effects.

When the Group repurchases its share capital, the amount of the consideration paid is recognized as a deduction from equity and classified as treasury shares. The profits or losses from the purchase, disposal, reissue, or retirement of treasury shares are not recognized as current profit or loss. If the Group acquires and retains treasury shares, the consideration paid or received is directly recognized in equity.

### (21) Share-based payment transactions

The Group has granted shares or share options to its employees and other parties. For equity-settled share-based payment transactions, the Group measures the goods or services received, and the corresponding increase in equity as a capital adjustment at the fair value of the goods or services received, unless that fair value cannot be estimated reliably. If the Group cannot reliably estimate the fair value of the goods or services received, the Group measures their value, and the corresponding increase in equity, indirectly, by reference to the fair value of the equity instruments granted. If the fair value of the equity instruments cannot be estimated reliably at the measurement date, the Group measures them at their intrinsic value and recognizes the goods or services received based on the number of equity instruments that ultimately vest.

For cash-settled share-based payment transactions, the Group measures the goods or services acquired and the liability incurred at the fair value of the liability. Until the liability is settled, the Group remeasures the fair value of the liability at each reporting date and at the date of settlement, with changes in fair value recognized in profit or loss for the period.

# (22)Revenue

Revenue from the sale of goods, rendering of services or use of the Group assets is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates, and are recognized as a reduction of revenue.

### (i) Goods sold

Revenue from the sale of goods in the course of ordinary activities is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates. Revenue is recognized when persuasive evidence exists, usually in the form of an executed sales agreement, that the significant risks and rewards of ownership have been transferred to the buyer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably.

#### (ii) Customer loyalty programs

For customer loyalty programs, the fair value of the consideration received or receivable in respect of the initial sale is allocated between the award credits ("P-points") and the other components of the sale. The amount allocated to the P-points is estimated by reference to the fair value of the products for which they could be redeemed, since the fair value of the P-points themselves is not directly observable. The fair value of the products is estimated taking into account the expected redemption rate and the timing of such expected redemptions. Such amount is deferred and revenue is recognized only when the P-points are redeemed and the Group has fulfilled its obligations to supply the products. The amount of revenue recognized in those circumstances is based on the number of P-points that have been redeemed in exchange for products, relative to the total number of P-points that are expected to be redeemed.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (22)Revenue, continued

### (iii) Services

Revenue from services rendered is recognized in profit or loss in proportion to the stage of completion of the transaction at the reporting date. The stage of completion is assessed by reference to surveys of work performed.

#### (iv) Construction contracts

Contract revenue includes the initial amount agreed in the contract plus any variations in contract work, claims and incentive payments, to the extent that it is probable that they will result in revenue and can be measured reliably. As soon as the outcome of a construction contract can be estimated reliably, contract revenue is recognized in profit or loss in proportion to the stage of completion of the contract. Contract expenses are recognized as incurred unless they create an asset related to future contract activity.

The stage of completion is assessed by reference to surveys of work performed. When the outcome of a construction contract cannot be estimated reliably, contract revenue is recognized only to the extent of contract costs incurred that are likely to be recoverable. An expected loss on a contract is recognized immediately in profit or loss.

#### (v) Commissions

In an agency relationship, the gross inflows of economic benefits include amounts collected on behalf of the principal and which do not result in increases in equity for the entity. The amounts collected on behalf of the principal are not revenue. Instead, revenue is the net amount of commission made by the Group.

### (vi) Rental income

Rental income from investment property, net of lease incentives granted, is recognized in profit or loss on a straight-line basis over the term of the lease.

# (23)Incidental loan income and expenses

The Group recognizes loan commissions as deferred incidental loan income, and incremental costs arising from the acquisition or disposal of loans are treated as deferred incidental loan expenses, which is adjusted in interest revenues on loans after being amortized using the effective interest method.

# (24)Accounting for disposal of loans

The Group records the difference between carrying value and the selling price as reasonably derived and measured by independent trusted third party in profit or loss.

### (25) Finance income and finance costs

Finance income comprises interest income on funds invested (including available-for-sale financial assets), dividend income, gains on the disposal of available-for-sale financial assets, changes in the fair value of financial assets at fair value through profit or loss, and gains on hedging instruments that are recognized in profit or loss. Interest income is recognized as it accrues in profit or loss, using the effective interest method. Dividend income is recognized in profit or loss on the date that the Group's right to receive payment is established, which in the case of quoted securities is the ex-dividend date.

Finance costs comprise interest expense on borrowings, changes in the fair value of financial assets at fair value through profit or loss, impairment losses recognized on financial assets, and losses on hedging instruments that are recognized in profit or loss. Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognized in profit or loss using the effective interest method.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

#### (26)Income taxes

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognized in profit or loss except to the extent that they relate to a business combination, or items recognized directly in equity or in other comprehensive income.

# (i) Current tax

Current tax is the expected tax payable or receivable on the taxable profit or loss for the year, using tax rates enacted or substantively enacted at the end of the reporting period and any adjustment to tax payable in respect of previous years. The taxable profit is different from the accounting profit for the period since the taxable profit is calculated excluding the temporary differences, which will be taxable or deductible in determining taxable profit (tax loss) of future periods, and non-taxable or non-deductible items from the accounting profit.

#### (ii) Deferred tax

The measurement of deferred tax liabilities and deferred tax assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. The Group recognizes a deferred tax liability for all taxable temporary differences associated with investments in subsidiaries, associates, and interests in joint ventures, except to the extent that 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. The Group recognizes a deferred tax asset for all deductible temporary differences arising from investments in subsidiaries and associates, to the extent that it is probable that the temporary difference will reverse in the foreseeable future and taxable profit will be available against which the temporary difference can be utilized.

The carrying amount of a deferred tax asset is reviewed at the end of each reporting period and reduces the carrying amount to the extent that it is no longer probable that sufficient taxable profit will be available to allow the benefit of part or all of that deferred tax asset to be utilized.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, 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 liabilities and deferred tax assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset only if there is a legally enforceable right to offset the related current tax liabilities and assets, and they relate to income taxes levied by the same tax authority and they intend to settle current tax liabilities and assets on a net basis.

# (27) Earnings per share

The Group presents basic earnings per share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Group by the weighted average number of ordinary shares outstanding during the period, adjusted for own shares held.

For the years ended December 31, 2013 and 2012

# 4. Significant Accounting Policies, Continued

# (28) New standards and interpretations not yet adopted

The following new standards, interpretations and amendments to existing standards have been published and are mandatory for the Group for annual periods beginning after January 1, 2013, and the Group has not early adopted them. Management believes the impact of the amendments on the Group's consolidated financial statements is not significant.

# (i) Amendments to K-IFRS No. 1032, 'Financial Instruments: Presentation'

The amendments clarified the application guidance related to 'offsetting a financial asset and a financial liability'. The amendment is mandatorily effective for periods beginning on or after January 1, 2014 with earlier application permitted.

### 5. Risk Management

The Group has exposure to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk

This note presents information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk, and the Group's management of capital. Further quantitative disclosures are included throughout these consolidated financial statements.

### (1) Financial risk management

# 1) Risk management framework

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

#### 2) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investment securities.

#### (i) Trade and other receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the demographics of the Group's customer base, including the default risk of the industry and country in which customers operate, as these factors may have an influence on credit risk, particularly in the currently deteriorating economic circumstances.

The Group establishes credit limits for each customer and each new customer is analysed quantitatively and qualitatively before determining whether to utilize third party guarantees, insurance or factoring as appropriate.

The Group does not establish allowances for receivables under insurance and receivables from customers with a high credit rating. For the rest of the receivables, the Group establishes an allowance for impairment of trade and other receivables that have been individually or collectively evaluated for impairment and estimated on the basis of historical loss experience for assets.

For the years ended December 31, 2013 and 2012

#### 5. Risk Management, Continued

#### (1) Financial risk management, continued

2) Credit risk, continued

#### (ii) Investments

The Group limits its exposure to credit risk by investing only in liquid securities and only with counterparties that have high credit ratings. Management actively monitors credit ratings and given that the Group only has invested in securities with high credit ratings, does not expect a significant risk that any counterparty fails to meet its obligations.

#### (iii) Guarantees

The Group provides financial guarantees to subsidiaries, associates and third parties if necessary.

#### 3) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group has historically been able to satisfy its cash requirements from cash flow from operations and debt and equity financing. To the extent that the Group does not generate sufficient cash flow from operations to meet its capital requirements, the Group may rely on other financing activities, such as external long-term borrowings and offerings of debt securities, equity-linked and other debt securities.

#### 4) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

The Group buys and sells derivatives, and also incurs financial liabilities, in order to manage market risks. All such transactions are carried out within the guidelines set by the Group. Generally the Group seeks to apply hedge accounting in order to manage volatility in profit or loss.

#### (i) Currency risk

The Group is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the functional currency of the Group, Korean won (KRW). The currencies in which these transactions primarily are denominated are USD, EUR, CNY and JPY.

The Group hedges trade receivables and trade payables denominated in a foreign currency in respect of forecasted sales and purchases. The Group uses forward exchange contracts to hedge its currency risk, most with a maturity of less than two years from the reporting date. When necessary, forward exchange contracts are rolled over at maturity. Trade receivables denominated in a foreign currency have been hedged using forward contracts that mature on the same dates that the receivables are due for collection. In respect of other monetary assets and liabilities denominated in foreign currencies, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances.

#### (ii) Interest rate risk

The Group hedges the interest rate risk arising from loans and bonds with floating interest rates through interest rate swaps.

For the years ended December 31, 2013 and 2012

#### 5. Risk Management, Continued

#### (1) Financial risk management, continued

- 4) Market risk, continued
- (iii) Other market price risk

The Group is exposed to the price risk arising from available-for-sale equity securities.

### (2) Capital management

The management's policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The Group monitors the liability to equity ratio and net borrowing to equity ratio, which the Group defines as total liabilities divided by total equity and net borrowing divided by total equity.

The Group's liability to equity ratio and net borrowing to equity ratio at the end of the reporting period are as follows:

(In millions of won, except equity ratio)		2013	2012	
Total liabilities	₩	34,175,380	30,531,825	
Total equity		19,029,592	18,741,351	
Cash and deposits(*1)		1,759,626	1,509,644	
Borrowings(*2)		15,843,157	14,826,526	
Liability to equity ratio		179.59%	162.91%	
Net borrowing to equity ratio(*3)		74.01%	71.06%	

<sup>(\*1)</sup> Cash and deposits consist of cash and cash equivalents and short-term and long-term financial instruments.

### 6. Short-term and Long-term Financial Assets

Short-term and long-term financial assets as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

	_	20	13	2012			
	_	Current	Non-current	Current	Non-current		
Financial instruments	₩	407,867	15,146	386,325	15,629		
Held-for-trading investments Financial assets at fair value through		3,882,033	5,717	1,789,908	3,936		
profit or loss		191,489	63,783	189,085	-		
Available-for-sale financial assets		202,070	3,237,958	136,616	3,043,273		
Others		8,870		10,436			
	₩_	4,692,329	3,322,604	2,512,370	3,062,838		

<sup>(\*2)</sup> Discount on debentures is deducted from the face value of debentures.

<sup>(\*3)</sup> Net borrowing represents borrowings net of cash and deposits.

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### 7. Restricted Financial Instruments and Others

Financial instruments and others, which are restricted in use, as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

,,	Description	Financial institutions	2013	2012	Restrictions
Short-term financial	Investor	Korea Securities			Investor deposits and
assets Trade and other	deposits and others	Finance Corporation and others	₩ 42,551	112,765	others
receivables			357,601	216,833	
Long-term financial	Deposits in	Korea Exchange			Guarantee deposits
assets	won	Bank and others	201	129	for checking accounts
			<del>W</del> 400,353	329,727	

#### 8. Trade and Other Receivables and Due from Customers for Contract Work

(1) Trade and other receivables as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		20	13	2012			
	_	Current	Non-current	Current	Non-current		
Trade receivables:							
Trade receivables	₩	6,097,909	805,182	5,749,114	870,193		
Allowance for doubtful accounts		(619,521)	(321,340)	(609,830)	(169,175)		
		5,478,388	483,842	5,139,284	701,018		
Loan receivables:							
Loan receivables		241,668	114,218	210,178	74,487		
Allowance for doubtful accounts		(418)	(5,237)	(3,798)	(1,000)		
		241,250	108,981	206,380	73,487		
Other receivables:							
Other accounts receivable		946,235	269	838,042	243		
Allowance for doubtful accounts		(230,852)	(239)	(158,080)	(243)		
Accrued income		58,383	-	53,148	-		
Allowance for doubtful accounts		(102)	-	(102)	-		
Loans		10,115	220,012	7,430	239,370		
Guarantee deposits		46,932	115,362	6,908	115,425		
Deposits		202,420	-	216,833	-		
Receivable for finance leases		305,364	162,885	499,247	251,619		
Allowance for doubtful accounts	_	(4,568)	(2,427)	(10,985)	(5,659)		
		1,333,927	495,862	1,452,441	600,755		
	₩	7,053,565	1,088,685	6,798,105	1,375,260		

For the years ended December 31, 2013 and 2012

### 8. Trade and Other Receivables and Due from Customers for Contract Work, Continued

(2) Due from customers for contract work as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		20	13	2012		
	_		Non-		Non-	
	_	Current	current	Current	current	
Due from customers for contract work Allowance for doubtful accounts	₩_	6,676,658 (1,546)	<u>-</u>	4,969,296 (1,568)	- -	
	₩	6,675,112	_	4,967,728	-	

#### 9. Finance Leases

(1) Gross investment in leases and the present value of minimum lease payments receivable as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		20	13	2012			
	_	Minimum lease payments	Unguaranteed residual value	Minimum lease payments	Unguaranteed residual value		
Less than one year Later than one year between	₩	305,364	-	499,247	-		
five years		162,885	-	251,619	-		
Total		468,249		750,866			
Unearned finance income Net investment in the lease	₩	- 468,249	-	- 750,866			

<sup>(2)</sup> There are no contingent rents incurred for the years ended December 31, 2013 and 2012.

For the years ended December 31, 2013 and 2012

#### 10. Inventories

Inventories as of December 31, 2013 and 2012 are summarized as follows:

		2013		2012			
		Provision for		Provision for			
	Acquisitio	inventory	Carrying	Acquisitio	inventory	Carrying	
-	n cost	valuation	amount	n cost	valuation	amount	
₩	290,677	(19,811)	270,866	255,579	(16,910)	238,669	
	942,392	(23,522)	918,870	1,033,933	(45,197)	988,736	
	1,440,229	(112,944)	1,327,285	1,628,819	(86,972)	1,541,847	
	1,766,794	(10,010)	1,756,784	1,921,313	(12,985)	1,908,328	
	50,669	(799)	49,870	49,377	(1,184)	48,193	
	1,805,612	-	1,805,612	1,465,367	-	1,465,367	
₩	6,296,373	(167,086)	6,129,287	6,354,388	(163,248)	6,191,140	
	₩	Acquisitio n cost 290,677 942,392 1,440,229 1,766,794 50,669 1,805,612	Acquisitio n cost         Provision for inventory valuation           ₩         290,677 (19,811) (23,522) (23,522) (23,522) (112,944) (112,944) (10,010) (799) (799) (799) (799) (799) (799) (799) (799)	Acquisitio n costProvision for inventory valuationCarrying amount₩290,677 942,392(19,811) (23,522)270,866 918,8701,440,229 1,766,794 50,669 1,805,612(112,944) (10,010)1,756,784 49,870	Acquisitio n cost         Provision for inventory valuation         Carrying amount         Acquisitio n cost           ₩         290,677         (19,811)         270,866         255,579           942,392         (23,522)         918,870         1,033,933           1,440,229         (112,944)         1,327,285         1,628,819           1,766,794         (10,010)         1,756,784         1,921,313           50,669         (799)         49,870         49,377           1,805,612         -         1,805,612         1,465,367	Acquisitio n cost         Provision for inventory valuation         Carrying amount         Acquisitio n cost         Provision for inventory valuation           ₩ 290,677         (19,811)         270,866         255,579         (16,910)           942,392         (23,522)         918,870         1,033,933         (45,197)           1,440,229         (112,944)         1,327,285         1,628,819         (86,972)           1,766,794         (10,010)         1,756,784         1,921,313         (12,985)           50,669         (799)         49,870         49,377         (1,184)           1,805,612         -         1,805,612         1,465,367         -	

The write-down of inventories to net realizable value amounting to  $\mbox{$W$}3,838$  million and nil, and the reversal of write-downs amounting to nil and  $\mbox{$W$}865$  million are included in cost of sales for the years ended December 31, 2013 and 2012, respectively.

#### 11. Other Assets

Other assets as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		20°	13	2012			
	_	Current	Non-current	Current	Non-current		
Advance payments	₩	2,239,925	-	2,283,548	-		
Allowance for doubtful accounts		(61)	-	(294)	-		
Prepaid expenses		537,893	74,389	479,585	103,387		
plan assets		-	18,019	-	-		
Others		2,508	14,504	387,049	180,741		
	₩	2,780,265	106,912	3,149,888	284,128		

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates

(1) Investments in associates as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won, except percentage of ownership)				2013		2012	
Company	Location	Fiscal year end	Business	Percentage of ownership (%)	Carrying amount	Percentage of ownership (%)	Carrying amount
New Korea Country Club	Korea	December	Country club	40.00 ₩	33,672	40.00 ₩	33,305
Hyundai Merchant Marine Co., Ltd.	Korea	December	Shipping	20.03	69,815	21.98	219,645
Taebaek Wind Power Co., Ltd.	Korea	December	Sale and manufacture of facilities for wind power generation	35.00	7,348	35.00	4,772
Muju Wind Power Co., Ltd.	Korea	December	Sale and manufacture of facilities for wind power generation	45.00	4,873	45.00	4,879
Pyeongchang Wind Power Co., Ltd.	Korea	December	Sale and manufacture of facilities for wind power generation	35.00	840	35.00	859
Jinan Jangsu Wind Power Co., Ltd.	Korea	December	Sale and manufacture of facilities for wind power generation	32.00	99	32.00	99
Changjuk Wind Power Co., Ltd.	Korea	December	Sale and manufacture of facilities for wind power generation	43.00	9,440	43.00	5,838
Hyundai Corporation	Korea	December	Exporting	22.36	181,389	22.36	168,896
Daesung Win-Win Fund	Korea	December	Investment service in culture contents field	23.81	10,597	23.81	10,061
KoFC-HVIC Pioneer Champ 2010-11 Venture Fund	Korea	December	Venture capital	40.00	5,561	40.00	6,324
KoFC-HVIC Pioneer Champ 2011-7 Venture Fund	Korea	December	Venture capital	37.50	5,579	37.50	3,395
The Second Partners Win-Win Investment Fund KoFC-Partners Pioneer Champ 2011-1 Investment	Korea	December	Collective investment	23.33	245	23.33	4,648
Fund	Korea	December	Collective investment	21.21	5,177	21.21	3,354
Qinhuangdao Shouqin Metal Materials Co., Ltd.	China	December	Thick plate-oriented comprehensive iron manufacturing Import and wholesale of machinery equipment for	20.00	9,433	20.00	37,645
PT. HYUNDAI MACHINERY INDONESIA	Indonesia	December	construction	20.83	-	20.83	69
Hyundai Primorye Ltd.	Russia	December	Farmland leasing service	49.99	4,807	49.99	4,963
Hyundai Green Industries Co., W.L.L.	Kuwait	December	Education	49.00	917	49.00	992
Tribridge Capital Management	Cayman	December	Asset management	23.93	-	23.93	6,478
Mahy E-Cell	Canada	December	Manufacture of electric vehicle batteries	40.00	13,494	40.00	10,806
				₩ <u></u>	363,286	<u> </u>	527,028

(2) The fair value of marketable securities of associates as of December 31, 2013 and 2012 is summarized as follows:

(In millions of won)		2013	2012
Hyundai Merchant Marine Co., Ltd.	₩	386,497	800,116
Hyundai Corporation		176,744	103,351

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates, Continued

(3) Condensed financial information of associates as of and for the years ended December 31, 2013 and 2012 is summarized as follows:

(In millions of won)	_	2013										
	Condensed financial information of Investments in Associates									Dividends		
			Non-		Non-			Operating		Other	Total	received from
		Current	Current	Current	Current			income	Profit	comprehensive	comprehensive	investments in
	_	assets	assets	liabilities	liabilities	Equity	Sales	(loss)	(loss)	income	income	associates
New Korea Country Club	₩	15,916	16,033	1,178	3,264	27,507	11,270	1,315	1,496	-	1,496	200
Hyundai Merchant Marine Co., Ltd.		2,370,323	6,474,521	4,359,886	3,797,316	687,642	8,152,627	(330,171)	(715,318)	28,538	(686,780)	-
Taebaek Wind Power Co., Ltd.		9,287	49,413	3,949	32,546	22,205	11,595	7,684	7,292	-	7,292	-
Muju Wind Power Co., Ltd.		10,582	248	-	-	10,830	-	(23)	(13)	-	(13)	-
Pyeongchang Wind Power Co., Ltd.		1,540	860	1	-	2,399	-	(93)	(55)	-	(55)	-
Jinan Jangsu Wind Power Co., Ltd.		309	-	-	-	309	-	(2)	(1)	-	(1)	-
Changjuk Wind Power Co., Ltd.		12,232	39,420	2,498	27,968	21,186	11,818	8,423	7,675	-	7,675	-
Hyundai Corporation		1,225,562	492,569	1,017,470	106,278	594,383	5,082,502	21,956	108,246	84,700	192,946	2,496
Daesung Win-Win Fund		38,637	6,034	166	-	44,505	2,896	2,890	2,248	-	2,248	-
KoFC-HVIC Pioneer Champ 2010-11												
Venture Fund		4,857	9,169	123	-	13,903	1,406	(1,907)	(1,907)	-	(1,907)	-
KoFC-HVIC Pioneer Champ 2011-7												
Venture Fund		4,046	11,022	190	-	14,878	170	(576)	(576)	-	(576)	-
The Second Partners Win-Win												
Investment Fund		202	1,000	151	-	1,051	131	(478)	(478)	-	(478)	-
KoFC-Partners Pioneer Champ 2011-												
1Investment Fund		1,830	22,753	177	-	24,406	46	(680)	(680)	-	(680)	-
Qinhuangdao Shouqin Metal												
Materials Co., Ltd.		641,635	1,404,148	1,833,494	165,124	47,165	1,372,803	(156,563)	(169,937)	28,878	(141,059)	-
PT. Hyundai Machinery Indonesia		15,875	2,736	20,331	-	(1,720)	43,688	2,271	(2,116)	386	(1,730)	-
HYUNDAI Primorye Ltd.		1,043	7,200	71	-	8,172	628	547	468	(780)	(312)	-
Hyundai Green Industries Co., W.L.L.		-	1,871	-	-	1,871	-	-	-	(153)	(153)	-
Tribridge Capital Management		690	311	264	-	737	131	(246)	(246)	(6)	(252)	-
MAHY E-CELL	_	753	27,099	584	477	26,791			(6,453)	(2,377)	(8,830)	
	₩_	4,355,319	8,566,407	7,240,533	4,132,973	1,548,220	14,691,711	(445,653)	(770,355)	139,186	(631,169)	2,696

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates, Continued

(3) Condensed financial information of associates as of and for the years ended December 31, 2013 and 2012 is summarized as follows, continued

(In millions of won) 2012											
				Condensed f	inancial infori	mation of Inv	estments in As	sociates			Dividends
		Non-		Non-					Other	Total	received from
	Current	Current	Current	Current			Operating	Profit	comprehensive	comprehensive	investments in
	assets	assets	liabilities	liabilities	Equity	Sales	income (loss)	(loss)	income	income	associates
New Korea Country Club W	17,151	14,018	3,763	818	26,588	12,413	2,509	2,289	-	2,289	100
Hyundai Merchant Marine Co., Ltd.	2,413,802	6,554,664	2,071,117	5,816,019	1,081,330	8,046,895	(406,871)	(987,589)	61,162	(926,427)	-
Taebaek Wind Power Co., Ltd.	4,166	47,735	1,428	35,560	14,913	3,849	1,148	194	-	194	-
Muju Wind Power Co., Ltd.	10,645	198	-	-	10,843	-	(117)	(96)	-	(96)	-
Pyeongchang Wind Power Co., Ltd.	2,060	395	1	-	2,454	-	(96)	(53)	-	(53)	-
Jinan Jangsu Wind Power Co., Ltd.	310	-	-	-	310	-	(1)	-	-	-	-
Changjuk Wind Power Co., Ltd.	4,095	36,827	4,580	23,255	13,087	1,750	541	591	-	591	-
Hyundai Corporation	1,260,213	384,286	1,099,975	157,810	386,714	4,717,179	62,054	52,000	(3,055)	48,945	2,496
Daesung Win-Win Fund	36,644	5,779	165	-	42,258	1,678	230	241	-	241	-
KoFC-HVIC Pioneer Champ 2010-11											
Venture Fund	4,375	11,579	5	-	15,949	161	(722)	(722)	-	(722)	-
KoFC-HVIC Pioneer Champ 2011-7											
Venture Fund	4,526	4,530	2	-	9,054	196	(544)	(544)	-	(544)	-
The Second Partners Win-Win											
Investment Fund	16,368	3,708	156	-	19,920	7,169	3,006	3,006	-	3,006	1,519
KoFC-Partners Pioneer Champ 2011-1											
Investment Fund	2,796	13,200	183	-	15,813	115	(615)	(615)	-	(615)	-
Qinhuangdao Shouqin Metal Materials											
Co., Ltd.	591,588	1,352,612	1,618,729	137,246	188,225	1,580,352	(238,662)	(238,667)	(16,893)	(255,560)	-
PT. Hyundai Machinery Indonesia	26,019	5,992	31,681	-	330	50,295	1,048	(1,645)	(138)	(1,783)	-
HYUNDAI Primorye Ltd.	786	7,753	55	-	8,484	386	283	176	(114)	62	-
Hyundai Green Industries Co., W.L.L.	2,024	-	-	-	2,024	-	-	-	-	-	-
Tribridge Capital Management	825	316	205	-	936	142	(822)	(822)	(95)	(917)	-
MAHY E-CELL	1,110	31,080	5,175	-	27,015			(5,921)	(1,798)	(7,719)	
₩_	4,399,503	8,474,672	4,837,220	6,170,708	1,866,247	14,422,580	(577,631)	(1,178,177)	39,069	(1,139,108)	4,115

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates, Continued

(4) Changes in equity-method accounted investees for the years ended December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		2013										
				Share of profit of equity	Changes in equity of equity							
Associates		Beginning balance	Acquisition (disposal)	accounted investees	accounted investees	Dividends received	Ending balance					
New Korea Country Club	₩	33,305	-	567	-	(200)	33,672					
Hyundai Merchant Marine Co., Ltd.		219,645	-	(129,211)	(20,619)	-	69,815					
Taebaek Wind Power Co., Ltd.		4,772	-	2,576	-	-	7,348					
Muju Wind Power Co., Ltd.		4,879	-	(6)	-	-	4,873					
Pyeongchang Wind Power Co., Ltd.		859	-	(19)	-	-	840					
Jinan Jangsu Wind Power Co., Ltd.		99	-	-	-	-	99					
Changjuk Wind Power Co., Ltd.		5,838	-	3,602	-	-	9,440					
Hyundai Corporation		168,896	-	17,407	(2,418)	(2,496)	181,389					
Daesung Win-Win Fund		10,061	-	536	-	-	10,597					
KoFC-HVIC Pioneer Champ 2010-11												
Venture Fund		6,324	-	(763)	-	-	5,561					
KoFC-HVIC Pioneer Champ 2011-7												
Venture Fund		3,395	2,400	(216)	-	-	5,579					
The Second Partners Win-Win												
Investment Fund		4,648	(4,338)	(65)	-	-	245					
KoFC-Partners Pioneer Champ 2011-												
1 Investment Fund		3,354	1,967	(144)	-	-	5,177					
Qinhuangdao Shouqin Metal		07.045		(00.007)								
Materials Co., Ltd.		37,645	-	(33,987)	5,775	-	9,433					
PT. HYUNDAI MACHINERY INDONESIA		69		(66)	(3)							
			-			-	4.007					
Hyundai Primorye Ltd. Hyundai Green Industries Co.,		4,963	-	234	(390)	-	4,807					
W.L.L.		992			(75)		917					
Tribridge Capital Management (*)		6,478	_	(6,483)	5	_	317					
			- 0.000			-	10.404					
Mahy E-Cell		10,806	6,220	(2,581)	(951)		13,494					
	W	527,028	6,249	(148,619)	(18,676)	(2,696)	363,286					

<sup>(\*)</sup> Application of equity method was discontinued as book value reduced to nil due to accumulated loss. The unrecognized changes in equity amounted to \$358 million.

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates, Continued

(4) Changes in equity-method accounted investees for the years ended December 31, 2013 and 2012 are summarized as follows, continued

		2012					
Associates	Beginning balance	Acquisition (disposal)	Share of profit of equity accounted investees	Changes in equity of equity accounted investees	Dividends received	Ending balance	
	<del>V</del> 4,968	27,500	937	-	(100)	33,305	
Hyundai Merchant Marine Co., Ltd.	407,320	29,280	(231,613)	14,658	-	219,645	
Taebaek Wind Power Co., Ltd.	5,153	-	(381)	-	-	4,772	
Muju Wind Power Co., Ltd.	4,922	-	(43)	-	-	4,879	
Pyeongchang Wind Power Co., Ltd.	877	-	(18)	-	-	859	
Jinan Jangsu Wind Power Co., Ltd.	100	-	(1)	-	-	99	
Changjuk Wind Power Co., Ltd.	5,373	-	465	-	-	5,838	
Hyundai Corporation	158,190	-	13,885	(683)	(2,496)	168,896	
Daesung Win-Win Fund	10,004	-	57	-	-	10,061	
KoFC-HVIC Pioneer Champ 2010-11							
Venture Fund	5,056	1,600	(332)	-	-	6,324	
KoFC-HVIC Pioneer Champ 2011-7							
Venture Fund	2,399	1,200	(204)	-	-	3,395	
The Second Partners Win-Win							
Investment Fund	5,885	(491)	773	-	(1,519)	4,648	
KoFC-Partners Pioneer Champ							
2011-1 Investment Fund	1,385	2,100	(131)	-	-	3,354	
Qinhuangdao Shouqin Metal							
Materials Co., Ltd.	98,412	-	(57,149)	(3,618)	-	37,645	
PT. Hyundai Machinery Indonesia	516	-	(418)	(29)	-	69	
Hyundai Primorye Ltd.	5,235	764	74	(1,110)	-	4,963	
Hyundai Green Industries Co.,							
W.L.L.	-	992	-	-	-	992	
Tribridge Capital Management	6,682	-	(182)	(22)	-	6,478	
MAHY E-CELL	-	13,894	(2,369)	(719)	-	10,806	
<b>↓</b>	∀ 722,477	76,839	(276,650)	8,477	(4,115)	527,028	

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### 12. Investments in Associates, Continued

(5) Reconciliation from net assets of the associates to the carrying amount of investments in associates in the Group's consolidated financial statements as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)	_				2013			
Associates		Ending net	Percentage of the Group's ownership	Net value	Corporate adjustments (e.g. : goodwill etc)	Elimination of inter-segment transactions and unrealized profits and losses	Others	Ending carrying amount
New Korea Country Club	₩	27,507	40.00%	11,002	22,670	-	_	33,672
Hyundai Merchant Marine		27,007	10.0070	,002	22,070			00,072
Co., Ltd. (*1,2)		687,642	20.24%	65,901	19,110	(15,196)	_	69,815
Taebaek Wind Power Co.,								
Ltd.		22,205	35.00%	7,772	-	(424)	-	7,348
Muju Wind Power Co., Ltd.		10,830	45.00%	4,873	-	-	-	4,873
Pyeongchang Wind Power								
Co., Ltd.		2,399	35.00%	840	-	-	-	840
Jinan Jangsu Wind Power								
Co., Ltd.		309	32.00%	99	-	-	-	99
Changjuk Wind Power Co.,								
Ltd.		21,186	43.00%	9,110	-	330	-	9,440
Hyundai Corporation (*2)		594,383	22.36%	109,458	72,262	(331)	-	181,389
Daesung Win-Win Fund		44,505	23.81%	10,597	-	-	-	10,597
KoFC-HVIC Pioneer Champ								
2010-11 Venture Fund		13,903	40.00%	5,561	-	-	-	5,561
KoFC-HVIC Pioneer Champ								
2011-7 Venture Fund		14,878	37.50%	5,579	-	-	-	5,579
The Second Partners Win-								
Win Investment Fund		1,051	23.33%	245	-	-	-	245
KoFC-Partners Pioneer								
Champ 2011-1 Investment								
Fund		24,406	21.21%	5,177	-	-	-	5,177
Qinhuangdao Shouqin Metal		47.105	20.000/	0.400				0.400
Materials Co., Ltd. PT. Hyundai Machinery		47,165	20.00%	9,433	-	-	-	9,433
Indonesia		(1,720)	20.83%	(358)			358	
HYUNDAI Primorye Ltd.		8,172	49.99%		722	-	330	4,807
Hyundai Green Industries		8,172	49.99%	4,085	722	-	-	4,807
Co., W.L.L.		1,871	49.00%	917	_	_	_	917
Tribridge Capital		1,071	45.00 /6	317	_	-	-	517
Management Management		737	23.93%	176	_	_	(176)	_
MAHY E-CELL		26,791	40.00%	10,716	2,778	_	(170)	13,494
-	₩		40.0070	261.183	117.542	(15,621)	182	363.286
	₩-	1,548,220		201,183	117,542	(15,621)	182	303,280

<sup>(\*1)</sup> The percentage of ownership for the Group is 20.03% (in the case of consideration of treasury stock, 20.24%) as of December 31, 2013.

<sup>(\*2)</sup> The net asset value of associates represents the amount attributable to the controlling interests in the associates.

For the years ended December 31, 2013 and 2012

### 12. Investments in Associates, Continued

(5) Reconciliation from net assets of the associates to the carrying amount of investments in associates in the Group's consolidated financial statements as of December 31, 2013 and 2012 are summarized as follows, continued

(In millions of won)	_				2012		
Associates		Ending net	Percentage of the Group's ownership	Net value	Corporate adjustments (e.g. : goodwill etc)	Elimination of inter-segment transactions and unrealized profits and losses	Ending balance
New Korea Country Club	₩	26,588	40.00%	10,635	22,670	-	33,305
Hyundai Merchant Marine Co.,							
Ltd. (*1,2)		1,081,330	22.24%	216,401	19,110	(15,866)	219,645
Taebaek Wind Power Co., Ltd.		14,913	35.00%	5,220	-	(448)	4,772
Muju Wind Power Co., Ltd.		10,843	45.00%	4,879	-	-	4,879
Pyeongchang Wind Power Co.,							
Ltd.		2,454	35.00%	859	-	-	859
Jinan Jangsu Wind Power Co.,							
Ltd.		310	32.00%	99	-	-	99
Changjuk Wind Power Co., Ltd.		13,087	43.00%	5,627	-	211	5,838
Hyundai Corporation (*2)		386,714	22.36%	95,229	72,262	1,405	168,896
Daesung Win-Win Fund		42,258	23.81%	10,061	-	-	10,061
KoFC-HVIC Pioneer Champ							
2010-11 Venture Fund		15,949	40.00%	6,324	-	-	6,324
KoFC-HVIC Pioneer Champ							
2011-7 Venture Fund		9,054	37.50%	3,395	-	-	3,395
The Second Partners Win-Win							
Investment Fund		19,920	23.33%	4,648	-	-	4,648
KoFC-Partners Pioneer Champ							
2011-1 Investment Fund		15,813	21.21%	3,354	-	-	3,354
Qinhuangdao Shouqin Metal							
Materials Co., Ltd.		188,225	20.00%	37,645	-	-	37,645
PT. Hyundai Machinery							
Indonesia		330	20.83%	69	-	-	69
HYUNDAI Primorye Ltd.		8,484	49.99%	4,241	722	-	4,963
Hyundai Green Industries Co.,							
W.L.L.		2,024	49.00%	992	-	-	992
Tribridge Capital Management		936	23.93%	236	6,242	-	6,478
MAHY E-CELL		27,015	40.00%	10,806		-	10,806
	₩	1,866,247		420,720	121,006	(14,698)	527,028

<sup>(\*1)</sup> The percentage of ownership for the Group is 21.98% (in the case of consideration of treasury stock, 22.24%) as of December 31, 2012.

<sup>(\*2)</sup> The net asset value of associates represents the amount attributable to the controlling interests in the associates.

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures

(1) Investments in joint ventures as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won, except	percentage o	f ownership)	2013		2012	
Company	Location	Particulars	Percentage of ownership (%)	Carrying amount	Percentage of ownership (%)	Carrying amount
		Manufacture, assemble				
Wärtsilä-Hyundai Engine		and test of marine				
Company Ltd.	Korea	engines and parts	50.00% ₩	90,388	50.00% <del>₩</del>	58,087
Hyndai Cummins Engine						
Company	Korea	Manufacture of engines	50.00%	28,092	50.00%	12,522
		Sale and manufacture of				
KAM Corporation	Korea	polysilicon	-	-	49.00%	1,989
		Sale and manufacture of				
Hyundai-Avancis Co., Ltd.	Korea	solar module	50.00%	33,149	50.00%	104,288
Hyundai Cosmo		Manufacturing of				
Petrochemical Co., Ltd.	Korea	petrochemicals	50.00%	146,690	50.00%	146,294
		Acquiring, renting, leasing				
Grand China Hyundai		and chartering of bulk				
Shipping Co., Ltd.	Hong Kong	carrier	50.00%	59	50.00%	833
			₩	298,378	₩	324,013

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures, Continued

- (2) Condensed financial information of joint venture as of and for the years ended December 31, 2013 and 2012 is summarized as follows:
- 1) Summary finance information

(In millions of won)	_						2013					
	_			Co	ndensed finan	cial informatio	n of Investme	ents in joint ve	enture			Dividends
		Current assets	Non- Current assets	Current liabilities	Non- Current liabilities	Equity	Sales	Operating income (loss)	Profit (loss)	Other comprehensive income	Total comprehensive income	received from investments in joint ventures
Wärtsilä-Hyundai Engine			_									
Company Ltd.	₩	428,164	52,658	241,338	58,502	180,982	395,900	82,925	77,569	(35)	77,534	6,611
Hyndai Cummins Engine												
Company		7,993	80,202	11,535	20,476	56,184	-	(10,340)	(10,181)	-	(10,181)	-
Hyundai-Avancis Co., Ltd.		23,032	47,138	704	1,182	68,284	-	(8,355)	(142,576)	298	(142,278)	-
Hyundai Cosmo Petrochemical												
Co., Ltd.		635,113	948,297	476,418	559,135	547,857	3,329,608	28,936	840	3,045	3,885	-
Grand China Hyundai Shipping												
Co., Ltd.		119	<u>-</u>		<u>-</u>	119	_	(22)	(22)	(19)	(41)	<u> </u>
	₩	1,094,421	1,128,295	729,995	639,295	853,426	3,725,508	93,144	(74,370)	3,289	(71,081)	6,611

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures, Continued

- (2) Condensed financial information of joint venture as of and for the years ended December 31, 2013 and 2012 is summarized as follows, continued
- 1) Summary finance information, continued

(In millions of won)	_						2012					
	_			C	Condensed finan	cial informatio	n of Investme	nts in joint ver	nture			Dividends
		Current assets	Non-Current assets	Current liabilities	Non-Current liabilities	Equity	Sales	Operating income (loss)	Profit (loss)	Other comprehensive income	Total comprehensive income	received from investments in joint ventures
Wärtsilä-Hyundai Engine							_					
Company Ltd.	₩	360,317	55,240	208,023	90,865	116,669	251,417	28,328	26,444	(69)	26,375	-
Hyndai Cummins Engine												
Company		16,471	17,409	8,833	3	25,044	-	(1,069)	(759)	(115)	(874)	-
KAM Corporation		17,673	180,041	97,717	95,938	4,059	23,697	(69,605)	(227,275)	2,367	(224,908)	-
Hyundai-Avancis Co., Ltd. Hyundai Cosmo		49,459	180,352	17,055	2,194	210,562	-	(9,391)	(6,510)	(384)	(6,894)	-
Petrochemical Co., Ltd. Grand China Hyundai		283,714	1,052,585	281,047	511,230	544,022	2,102,157	50,735	30,881	(920)	29,961	-
Shipping Co., Ltd.	_	1,665		-		1,665	-		20	(127)	(107)	
	₩_	729,299	1,485,627	612,675	700,230	902,021	2,377,271	(1,002)	(177,199)	752	(176,447)	

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures, Continued

(2) Condensed financial information of joint venture as of and for the years ended December 31, 2013 and 2012 is summarized as follows, continued

### 2) Additional financial information

(In millions of won)					2013			
		Cash and cash equivalents	Current financial liabilities	Non-current financial liabilities	Depreciation expense	Interest revenues	Interest expenses	Tax expense (income)
		equivalents	Habilities	Illialiciai liabilities	expense	revenues	expenses	(ilicollie)
Wärtsilä-Hyundai Engine Company Ltd.	₩	29,529	-	-	359	2,125	-	11,576
Hyndai Cummins Engine Company		5,812	-	20,438	519	275	254	-
Hyundai-Avancis Co., Ltd.		3,494	445	1,182	1,268	632	130	1,249
Hyundai Cosmo Petrochemical Co., Ltd.		96,947	114,156	538,534	328	1,965	29,153	-
Grand China Hyundai Shipping Co., Ltd.		119	-	-	-	-	-	-
	₩	135,901	114,601	560,154	2,474	4,997	29,537	12,825
(In millions of won)					2012			
		Cash and cash	Current financial	Non-current financial	Depreciation	Interest	Interest	Tax expense
		equivalents	liabilities	liabilities	expense	revenues	expenses	(income)
Wärtsilä-Hyundai Engine Company Ltd.	₩	611	-	-	3,763	-	455	4,820
Hyndai Cummins Engine Company		15,672	-	-	36	-	-	-
KAM Corporation		2,432	86,667	39,167	227	6,319	249	(170)
Hyundai-Avancis Co., Ltd.		13,532	470	1,570	1,945	131	884	(913)
Hyundai Cosmo Petrochemical Co., Ltd.		22,370	10,852	503,456	4,069	20,614	323	-
Grand China Hyundai Shipping Co., Ltd.		1,666	-	-	-	-	-	-
	₩		97,989	544,193	10,040	27,064	1,911	3,737
Hyndai Cummins Engine Company KAM Corporation Hyundai-Avancis Co., Ltd. Hyundai Cosmo Petrochemical Co., Ltd.		equivalents  611 15,672 2,432 13,532 22,370 1,666	liabilities	39,167 1,570 503,456	3,763 36 227 1,945 4,069	6,319 131 20,614	455 - 249 884 323	(income)  4,820  (170) (913)

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures, Continued

(3) Changes in equity-method accounted joint ventures for the years ended December 31, 2013 and 2012 are summarized as follows:

(In millions of won)				201	3		
					Changes in		·
				Share of profit of equity	equity of equity		
		Beginning	Acquisition	accounted	accounted	Dividends	
Associates		balance	(disposal)	investees	investees	received	<b>Ending balance</b>
Wärtsilä-Hyundai Engine							
Company Ltd.	₩	58,087	-	38,929	(17)	(6,611)	90,388
Hyndai Cummins Engine							
Company		12,522	20,760	(5,090)	(100)	-	28,092
KAM Corporation (*)		1,989	-	(1,989)	-	-	-
Hyundai-Avancis Co., Ltd.		104,288	-	(71,288)	149	-	33,149
Hyundai Cosmo							
Petrochemical Co., Ltd.		146,294	-	(1,126)	1,522	-	146,690
Grand China Hyundai							
Shipping Co., Ltd.	_	833	(753)	(12)	(9)	-	59
	₩	324,013	20,007	(40,576)	1,545	(6,611)	298,378
	_						

(\*) The shares owned are retired with no proceeds for the purpose of capital reduction for loss recovery for the year ended December 31, 2013.

(In millions of won)	_			201	2		
					Changes in		_
		Beginning	Acquisition	Share of profit of equity accounted	equity of equity accounted	Dividends	Ending
Associates		balance	(disposal)	investees	investees	received	balance
Wärtsilä-Hyundai Engine							_
Company Ltd.	₩	45,046	-	13,041	-	-	58,087
Hyndai Cummins Engine							
Company		-	12,959	(380)	(57)	-	12,522
KAM Corporation(*)		112,105	-	(111,645)	1,529	-	1,989
Hyundai-Avancis Co., Ltd. Hyundai Cosmo		67,799	40,000	(3,319)	(192)	=	104,288
Petrochemical Co., Ltd. Grand China Hyundai		24,544	112,600	9,610	(460)	-	146,294
Shipping Co., Ltd.		886		11	(64)		833
	₩	250,380	165,559	(92,682)	756		324,013

For the years ended December 31, 2013 and 2012

### 13. Investments in Joint Ventures, Continued

(4) Reconciliation from net assets of the joint ventures to the carrying amount of investments in joint ventures in the Group's consolidated financial statements as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)				2013		
Joint ventures	_	Ending net	Percentage of the Group's ownership	Net value	Elimination of inter-segment transactions and unrealized profits and losses	Ending carrying amount
Wärtsilä-Hyundai Engine Company	_ w	u330t3	OWNERSHIP	ivet value	una losses	umount
Ltd.	•••	180,982	50%	90,491	(103)	90,388
Hyndai Cummins Engine Company		56,184	50%	28,092	-	28,092
Hyundai-Avancis Co., Ltd.		68,284	50%	34,142	(993)	33,149
Hyundai Cosmo Petrochemical Co.,						
Ltd.		547,857	50%	273,929	(127,239)	146,690
Grand China Hyundai Shipping Co.,						
Ltd.		119	50%	59		59
	₩_	853,426		426,713	(128,335)	298,378
(In millions of won)				2012		
	_				Elimination of	
			Percentage of the		inter-segment transactions and	
		Ending net	Group's		unrealized profits	Ending carrying
Joint ventures		assets	ownership	Net value	and losses	amount
Wärtsilä-Hyundai Engine Company	W					
Ltd.		116,669	50%	58,335	(248)	58,087
Hyndai Cummins Engine Company		25,044	50%	12,522	-	12,522
KAM Corporation		4,059	49%	1,989	-	1,989
Hyundai-Avancis Co., Ltd.		210,562	50%	105,281	(993)	104,288
Hyundai Cosmo Petrochemical Co.,						
Ltd.		544,022	50%	272,010	(125,716)	146,294
Grand China Hyundai Shipping Co.,						
Ltd.	_	1,665	50%	833		833
	₩	902,021		450,970	(126,957)	324,013

For the years ended December 31, 2013 and 2012

### 14. Available-for-sale Financial Assets

Available-for-sale financial assets as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		2013		-	2012	
	Percentage of	Acquisition	Carrying	Percentage of	Acquisition	Carrying
transfer and a second second second	ownership (%)	Cost	amount	ownership (%)	Cost	amount
Listed equity securities:	0.02.14/	2 602 \\/	4 OF 1	0.03\\/	2 602 \\/	4.006
Kia Motors Corporation	0.02 ₩	2,682 ₩	4,951	0.02₩	2,682 ₩	4,986
Korea Line Corporation	0.02	55,131	107	0.34	55,131	339
Mirae Asset Securities Co., Ltd.	0.10	6,654	1,611	0.10	6,654	1,494
SEWOO TECH CO., LTD	-	-	-	4.80	1,193	1,063
CJ HelloVision Co., Ltd.	-	-	-	1.43	15,883	13,848
SBS Media Holdings, Ltd	0.46	3,738	3,366	-	-	-
LTC Co., LTD	0.75	1,003	960	-	-	-
KCC Corporation	11.41	268,497	562,200	11.41	268,497	356,400
Korea Environment Technology						
Co., LTD.	10.88	2,733	12,485	10.88	2,733	11,560
POSCO (*1)	2.50	1,075,221	711,770	2.50	1,075,221	760,820
POSCOMTECH	1.38	4,908	3,811	-	-	-
HANJIN HEAVY INDUSTRIES &						
CONSTRUCTION CO.,LTD	-	-	-	0.12	2,201	750
KEPCO Engineering &						
Construction Company, Inc	4.69	38,712	108,429	4.69	38,712	125,635
HYUNDAI ELEVATOR CO.,LTD	1.59	6,738	10,382	1.81	6,738	24,543
HYUNDAI MOTOR CO	3.03	487,007	1,576,273	3.03	487,007	1,456,303
Others		230	371		579	535
	-	1,953,254	2,996,716	•	1,963,231	2,758,276
Unlisted equity securities: (*2)	-	.,000,20.	2,000,110	•	.,000,20.	2,, 00,2, 0
ENOVA SYSTEMS Inc. (*4)	0.67	1,315	_	0.67	1,315	1,315
Hynix Semiconductor America	0.07	1,310	_	0.07	1,515	1,515
Inc.	1.33	24 525		1.33	34,525	
	1.33	34,525	-	1.33	34,020	-
KoFC IBK Hi Investment Hyundai						
Heavy Industries Shared Growth	40.00	=	=	40.00		
No.1. Private Equity Fund	10.00	5,148	5,148	10.00	1,068	1,068
LS Cable Ltd	0.50	6,565	6,274	0.50	6,565	6,080
OSX Construcao Naval S.A.(*4)	10.00	57,498	10,977	10.00	57,498	57,498
Lumantek Co., Ltd.	4.23	300	300	6.41	500	500
Sejin Heavy Industries Co., Ltd	14.53	22,500	22,500	14.53	22,500	22,500
AnyGen Co.,Ltd.	6.64	1,200	1,200	6.18	1,000	1,000
ENURI	4.78	2,248	1,813	4.78	2,248	2,248
Optopac Inc.	15.10	2,224	2,224	15.10	2,224	2,224
NEPES DISPLAY	3.83	2,667	2,667	5.43	2,000	2,000
Daehan Oil Pipeline						
Corporation(*3)	6.39	14,512	33,275	6.39	14,512	32,678
Doosan Capital Co., Ltd. (*3)	7.14	10,000	10,348	7.14	10,000	13,508
Maeil Business TV News(mbn)	0.95	4,000	4,000	0.95	4,000	4,000
MECHARONICS	3.32	1,000	1,000	3.32	1,000	1,000
Busan Exhibition & Convention						
Center LTD	7.96	9,460	9,460	7.96	9,460	9,460
SAEHWA IMC Co.,LTD	0.68	1,019	1,019	0.68	1,019	1,019
Channel A Corporation	1.20	5,000	5,000	1.20	5,000	5,000
AJUHITEK INC.	8.87	1,745	756	8.87	1,745	1,562
entaz	4.13	1,200	1,200	5.39	1,500	1,502
Okins Electronics Co., LTD.	13.04	2,039	2,039	13.04	2,039	2,039

For the years ended December 31, 2013 and 2012

#### 14. Available-for-sale Financial Assets, Continued

(In millions of won)		2013			2012	
	Percentage of	Acquisition	Carrying	Percentage of	Acquisition	Carrying
	ownership (%)	Cost	amount	ownership (%)	Cost	amount
L&K Biomed	2.00	1,000	1,000	-	-	-
WAPS Co., LTD.	5.58	1,500	1,500	-	-	-
J-MICRON	2.38	1,001	1,001	2.38	1,001	1,001
Taejin Technology Co., Ltd	13.69	1,214	1,214	11.64	1,714	1,714
TESNA INC.	0.15	116	88	4.29	116	116
The Korea Economic Daily	3.25	4,050	3,150	3.25	4,050	3,150
Hyundai Research Institute	14.40	1,440	1,440	14.40	1,440	1,440
Quantum Device, Inc.	9.63	1,625	1,625	9.69	1,625	1,625
PANAX ETEC CO., LTD	0.84	1,150	1,150	0.84	1,150	1,150
Plaworks co., Ltd.	4.43	2,000	2,000	-	-	-
Korea Exchange	0.40	3,000	11,622	0.40	3,000	12,931
The Korea Securities Finance						
Corporation	0.14	484	1,129	0.14	484	1,261
Others		20,151	12,203		15,938	8,467
		224,896	160,322		212,236	201,054
Beneficiary certificates:						
HI Global Top Picks China						
Securities Feeder Investment						
Trust		54,336	46,469		54,881	45,235
Debt securities						
Monetary stabilization bond and						
others		210,943	212,461		157,755	158,121
Investments in capital						
Joint compensation fund for loss						
incurred from contravention of						
contracts (*5)		22,530	24,060		14,999	17,203
	₩	2,465,959	3,440,028	₩	2,403,102	3,179,889

- (\*1) Impairment was recognized prior to 2013 due to significant decline in fair value below cost. During 2013, an impairment loss of ₩110,090 million was recognized due to further decline in the fair value of the investee below its cost.
- (\*2) The carrying amounts of unlisted equity securities were recorded at their acquisition cost because the fair values cannot be estimated reliably.
- (\*3) The fair value of Doosan Capital Co., Ltd. was calculated by using the free cash flows to shareholders method and estimation of stock price distribution. And the fair value of Daehan Oil Pipeline Corporation was calculated by using the discounted cash flow method and estimation of free cash flow.
- (\*4) As of December 31, 2013, due to continuous loss making of the investee, the Group recognized an impairment loss because the carrying amount of the investment exceeds its recoverable amount.
- (\*5) As of December 31, 2013 and 2012, this includes a damage compensation joint fund, for which the use is restricted, in the amounts of \(\pmu6,358\) million and \(\pmu7,654\) million, respectively. The damage compensation joint fund is the amount the Group deposited with in Korea Exchange in order to compensate for the damages that occurs from the breach of selling agreements, pursuant to the Financial Investment Services and Capital Markets Act, Section 394 and others.

For the years ended December 31, 2013 and 2012

### **15. Investment Property**

(1) Changes in investment property for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)			2013	
		Land	Buildings	Total
Beginning balance Acquisition and other Disposals Depreciation Effects of movements in exchange	₩ ge	243,224 18,060 (470)	79,457 100,489 (380) (6,797)	322,681 118,549 (850) (6,797)
rates			34	34
Ending balance	₩	260,814	172,803	433,617
Acquisition cost Accumulated depreciation Accumulated impairment loss		260,814 - -	207,170 (34,367) -	467,984 (34,367)
(In millions of won)			2012	
		Land	Buildings	Total
Beginning balance Acquisition and other Disposals	₩	241,440 1,784	85,833 (2,122)	327,273 (338)
Depreciation Effects of movements in exchange	ae	-	(4,140)	(4,140)
rates		-	(114)	(114)
Ending balance	₩	243,224	79,457	322,681
Acquisition cost		243,224	116,090	359,314
Accumulated depreciation Accumulated impairment loss		-	(31,462) (5,171)	(31,462) (5,171)

(2) Revenue (expense) from investment property for the years ended December 31, 2013 and 2012 is as follows:

2012
8,792
(3,587)
(58)

For the years ended December 31, 2013 and 2012

### 16. Property, Plant and Equipment

(1) Changes in property, plant and equipment for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)					2013			
					Machinery			
					and	Construction		
	_	Land	Buildings	Structures	equipment	in-progress	Others	Total
Beginning balance	₩	4,439,939	3,270,414	2,570,450	4,157,208	437,667	680,786	15,556,464
Acquisitions and other		65,197	137,984	246,962	264,065	93,295	361,697	1,169,200
Disposals		(59,040)	(15,995)	(7,405)	(3,335)	(6,087)	(4,231)	(96,093)
Depreciation		-	(109,611)	(94,252)	(435,031)	-	(246,162)	(885,056)
Impairment		-	-	-	-	-	(75)	(75)
Effect of movements in								
exchange rates		(1,150)	(15,958)	(2,919)	(7,793)	(2,014)	(1,609)	(31,443)
Ending balance	₩_	4,444,946	3,266,834	2,712,836	3,975,114	522,861	790,406	15,712,997
Acquisition cost	_	4,446,423	4,287,929	3,659,949	7,747,031	522,861	2,886,969	23,551,162
Government grants		(1,477)	(9,255)	(2,062)	(499)	-	(844)	(14,137)
Accumulated depreciation		-	(1,011,840)	(945,051)	(3,688,383)	-	(2,094,432)	(7,739,706)
Accumulated impairment		-	-	-	(83,035)	-	(1,287)	(84,322)
(In millions of won)					2012			
(In millions of won)	_				2012 Machinery			
(In millions of won)	_					Construction		
(In millions of won)	_	Land	Buildings	Structures	Machinery	Construction in-progress	Others	Total
(In millions of won)  Beginning balance	_ 	<b>Land</b> 4,435,683	<b>Buildings</b> 3,127,262	<b>Structures</b> 2,545,241	Machinery and		Others 670,125	<b>Total</b> 15,564,732
	₩_				Machinery and equipment	in-progress		
Beginning balance	₩	4,435,683	3,127,262	2,545,241	Machinery and equipment 4,384,470	in-progress 401,951	670,125	15,564,732
Beginning balance Acquisitions and other	₩	4,435,683 32,367	3,127,262 274,829	2,545,241 127,073	Machinery and equipment 4,384,470 355,815	<b>in-progress</b> 401,951 47,408	670,125 252,769	15,564,732 1,090,261
Beginning balance Acquisitions and other Disposals	<u>-</u> ₩	4,435,683 32,367	3,127,262 274,829 (11,477)	2,545,241 127,073 (2,114)	Machinery and equipment 4,384,470 355,815 (5,916)	<b>in-progress</b> 401,951 47,408	670,125 252,769 (4,190)	15,564,732 1,090,261 (53,461)
Beginning balance Acquisitions and other Disposals Depreciation	<u>-</u> ₩	4,435,683 32,367	3,127,262 274,829 (11,477)	2,545,241 127,073 (2,114)	Machinery and equipment 4,384,470 355,815 (5,916) (480,737)	<b>in-progress</b> 401,951 47,408	670,125 252,769 (4,190) (232,690)	15,564,732 1,090,261 (53,461) (906,776)
Beginning balance Acquisitions and other Disposals Depreciation Impairment	₩	4,435,683 32,367	3,127,262 274,829 (11,477)	2,545,241 127,073 (2,114)	Machinery and equipment 4,384,470 355,815 (5,916) (480,737)	<b>in-progress</b> 401,951 47,408	670,125 252,769 (4,190) (232,690)	15,564,732 1,090,261 (53,461) (906,776)
Beginning balance Acquisitions and other Disposals Depreciation Impairment Effect of movements in	₩ <u></u>	4,435,683 32,367 (25,918) -	3,127,262 274,829 (11,477) (102,843)	2,545,241 127,073 (2,114) (90,506)	Machinery and equipment 4,384,470 355,815 (5,916) (480,737) (83,035)	in-progress 401,951 47,408 (3,846)	670,125 252,769 (4,190) (232,690) (1,387)	15,564,732 1,090,261 (53,461) (906,776) (84,422)
Beginning balance Acquisitions and other Disposals Depreciation Impairment Effect of movements in exchange rates		4,435,683 32,367 (25,918) - - (2,193)	3,127,262 274,829 (11,477) (102,843) - (17,357)	2,545,241 127,073 (2,114) (90,506) - (9,244)	Machinery and equipment 4,384,470 355,815 (5,916) (480,737) (83,035)	in-progress 401,951 47,408 (3,846)	670,125 252,769 (4,190) (232,690) (1,387)	15,564,732 1,090,261 (53,461) (906,776) (84,422)
Beginning balance Acquisitions and other Disposals Depreciation Impairment Effect of movements in exchange rates Ending balance		4,435,683 32,367 (25,918) - - (2,193) 4,439,939	3,127,262 274,829 (11,477) (102,843) - (17,357) 3,270,414	2,545,241 127,073 (2,114) (90,506) - (9,244) 2,570,450	Machinery and equipment 4,384,470 355,815 (5,916) (480,737) (83,035) (13,389) 4,157,208	in-progress 401,951 47,408 (3,846) - (7,846) 437,667	670,125 252,769 (4,190) (232,690) (1,387) (3,841) 680,786	15,564,732 1,090,261 (53,461) (906,776) (84,422) (53,870) 15,556,464
Beginning balance Acquisitions and other Disposals Depreciation Impairment Effect of movements in exchange rates Ending balance Acquisition cost		4,435,683 32,367 (25,918) - (2,193) 4,439,939 4,441,439	3,127,262 274,829 (11,477) (102,843) - (17,357) 3,270,414 4,186,060	2,545,241 127,073 (2,114) (90,506) (9,244) 2,570,450 3,430,973	Machinery and equipment 4,384,470 355,815 (5,916) (480,737) (83,035) (13,389) 4,157,208 7,524,248	in-progress 401,951 47,408 (3,846) - (7,846) 437,667	670,125 252,769 (4,190) (232,690) (1,387) (3,841) 680,786 2,593,779	15,564,732 1,090,261 (53,461) (906,776) (84,422) (53,870) 15,556,464 22,614,166

- (2) During 2012, due to the low profitability of the solar energy industry caused by oversupply, the Group assessed the recoverable amount of the related product line (CGU). The recoverable amount of the CGU was estimated based on its value in use. As a result, the carrying amount of the CGU was determined to be higher than its recoverable amount and an impairment loss of \(\frac{\psi}{84}\),248 million was recognized. Of the total, \(\frac{\psi}{83}\),035 million was allocated to machinery and equipment, and \(\frac{\psi}{1213}\) million to others. The estimate of value in use was determined using an after-tax discount rate of 6.61%.
- (3) Construction-in-progress is related to the construction of HLV (Heavy Lifting Vessel) barge, development and construction of Ihwa Industrial Park and construction of lubricant production facility as of December 31, 2013.

For the years ended December 31, 2013 and 2012

### 17. Intangible Assets

(1) Changes in goodwill for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Beginning balance	₩	1,417,369	1,428,566
Impairment loss		(17,454)	(11,197)
Ending balance	₩	1,399,915	1,417,369
Acquisition cost		1,515,408	1,515,408
Accumulated impairment loss		(115,493)	(98,039)

Goodwill has been recognized from the following transactions: 1) the acquisition of securities of Hyundai Oilbank Co., Ltd. by the Company, 2) the acquisition of all the assets and liabilities of Halla Heavy Industry Co., Ltd. by a subsidiary of the Company, Hyundai Samho Heavy Industry Co., Ltd., and 3) the acquisition of securities of HI Investment & Securities Co., Ltd. by a subsidiary of the Company, Hyundai Mipo Dockyard Co., Ltd.

On annual basis, the Group conducts impairment test for goodwill, and assesses the recoverability of the cash generating unit.

The recoverable amount of the cash generating unit is determined based on the value in use.

As of December 31, 2013, assumptions used in estimating value in use of for CGUs to which significant goodwill has been assigned are as follows:

	Hyundai Oilbank Co.,	HI Investment &	HI Asset Management
	Ltd.	Securities Co., Ltd.	Co., Ltd.
Pre-tax discount rate (%)	11.27	12.90	8.54
Permanent growth rate (%)	2.90	2.00	2.00

(2) Changes in development costs, networks and other intangible assets for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013								
	D	evelopment		Customer			Other intangible			
	_	costs	Networks	relationships	Brands	Know-how	assets	Total		
Beginning balance	₩	323,601	90,131	81,229	192,220	40,920	151,940	880,041		
Acquisitions and other		89,665	-	-	-	-	12,450	102,115		
Disposals		-	-	-	-	-	(4,562)	(4,562)		
Amortization		(62,603)	(5,126)	(12,339)	-	(3,013)	(6,215)	(89,296)		
Impairment loss		-	-	-	-	-	(2,407)	(2,407)		
Effect of movements in										
exchange rates	_	(40)					(117)	(157)		
Ending balance (*)	₩	350,623	85,005	68,890	192,220	37,907	151,089	885,734		
Acquisition cost		849,533	102,519	111,048	192,220	48,201	228,846	1,532,367		
Accumulated amortization	on	(497,851)	(17,514)	(42,158)	-	(10,294)	(74,440)	(642,257)		
Accumulated impairmer	nt	(1,059)	-	-	-	-	(3,317)	(4,376)		

For the years ended December 31, 2013 and 2012

#### 17. Intangible Assets, Continued

Changes in development costs, networks and other intangible assets for the years ended December 31, 2013 and 2012 are as follows, Continued

(In millions of won)					2012			
		Development		Customer			Other intangible	
	_	costs	Networks	relationships	Brands	Know-how	assets	Total
Beginning balance	₩	321,279	95,257	93,568	192,220	43,933	148,846	895,103
Acquisitions and other		60,902	-	-	-	-	16,507	77,409
Disposals		-	-	-	-	-	(4,778)	(4,778)
Amortization		(57,400)	(5,126)	(12,339)	-	(3,013)	(6,548)	(84,426)
Impairment loss		(1,059)	-	-	-	-	(910)	(1,969)
Effect of movements in								
exchange rates	_	(121)					(1,177)	(1,298)
Ending balance (*)	₩	323,601	90,131	81,229	192,220	40,920	151,940	880,041
Acquisition cost		759,889	102,519	111,048	192,220	48,201	221,451	1,435,328
Accumulated amortization	n	(435,229)	(12,388)	(29,819)	-	(7,281)	(68,601)	(553,318)
Accumulated impairmen	t	(1,059)	-	-	-	-	(910)	(1,969)

- (3) The Group recognized impairment losses of goodwill and memberships amounting to \(\pi\)17,454 million and \(\psi\) 2,407 million for the year ended December 31, 2013, respectively.
- (4) Research costs amounting to \(\psi 25,954\) million and \(\psi 8,440\) million, and ordinary development costs amounting to \(\psi 155,413\) million and \(\psi 164,347\) million are included in selling, general and administrative expenses for the years ended December 31, 2013 and 2012, respectively. Amortization of capitalized development costs of \(\psi 62,603\) million and \(\psi 57,400\) million are included in the manufacturing cost and selling, general and administrative expenses for the years ended December 31, 2013 and 2012, respectively.

For the years ended December 31, 2013 and 2012

### 18. Pledged Assets

(1) Assets pledged as collateral for the Group's borrowings as of December 31, 2013 are summarized as follows:

(In millions of won and in thousands of foreign currency)

	Carrying	Collateralized	Type of	Borrowings	
Asset	amount	amount	borrowings	amount	Lender
Land and buildings	KRW 86,331	KRW 76,919	Long-term	KRW 39,583	
			borrowings		KB Kookmin Bank
Land	KRW 115,773	KRW 1,440,000	Long-term		
Buildings	KRW 98,102		borrowings	KRW 1,200,000	The Korea Development
Machinery and structures	KRW 2,058,487				Bank and Others
					The Korea Securities
The korea Exchange stock	KRW 3,000	KRW 5,000	Secured loans	KRW 5,000	Finance Corporation
Inventories and trade receivables	EUR 5,500	EUR 5,500	General purpose	EUR 3,000	BNP Paribas Fortis Bank,
			loans		Belgium
Buildings	USD 473	USD 230	Secured loans	USD 230	Center Bank
Stocks of MS Dandy Ltd.	-	USD 5,645	Long-term	USD 11,741	National Federation of
			borrowings		Fisheries Cooperatives
	KRW 2,361,693	KRW 1,521,919		KRW 1,244,583	
	USD 473	USD 5,875		USD 11,971	
	EUR 5,500	EUR 5,500		EUR 3,000	

- (2) The Group received payment guarantees from financial institutions covering advance payments on ships as of December 31, 2013. Regarding this, the Group collateralized its ships under construction and construction materials (see note 42).
- (3) As of December 31, 2013, the Group collateralized \(\psi\_3\),324,740 million of held for trading investments, \(\psi\_45\),124 million of borrowed securities and \(\psi\_152\),167 million of available-for-sale financial assets for loan transactions, warranty for derivative instruments and margin loans to Korea Exchange and others.

### 19. Short-term and Long-term Financial Liabilities

Short-term and long-term financial liabilities as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		201	13	2012		
	_	Current	Non-current	Current	Non-current	
Borrowings	₩	10,328,520	2,624,903	8,374,755	3,758,724	
Held for trading liabilities		1,147,270	9,950	102,399	-	
Financial liability at fair value through profit or loss		106.363	377.654	38.283	_	
Debentures		300,000	2,596,590	150,000	2,550,000	
Discount on debentures		(297)	(6,559)	(23)	(6,930)	
Deposit liabilities		304,417	-	317,788	-	
Others	_	13,648		15,234		
	₩	12,199,921	5,602,538	8,998,436	6,301,794	

For the years ended December 31, 2013 and 2012

### 20. Trade and Other Payables

Trade and other payables as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		201	13	2012		
	_	Current	Non-current	Current	Non-current	
Trade payables	₩	4,345,971	-	3,915,917	-	
Other accounts payable		1,261,482	1,561	1,276,411	4,648	
Accrued expense		746,880	9,095	595,710	36,340	
Deposits received		<u>-</u>	123,494		154,837	
	₩	6,354,333	134,150	5,788,038	195,825	

#### 21. Other Liabilities

Other liabilities as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		201	13	2012		
	_	Current	Non-current	Current	Non-current	
Unearned revenues	₩	16,885	-	35,754	-	
Deferred revenues		-	38,595	-	40,441	
Others		5,628	5,526	10,568	5,352	
	₩	22,513	44,121	46,322	45,793	

For the years ended December 31, 2013 and 2012

### 22. Borrowings and Debentures

(1) Short-term borrowings as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

(III TITIIII OTIS OT VVOIT)		Annual			
Type of borrowing	Lender	interest rate (%)		2013	2012
General loan	Hanyang Securities	2.72	₩	50,000	150,000
General Loan in	Agricultural Bank of China				
foreign currency	and others	0.70~1.00		100,969	-
Call money	KB Kookmin Bank and				
	others	2.55~2.62		163,400	141,600
	SK Securities Co., Ltd				
Commercial paper	and others	2.72~5.00		1,201,070	2,069,000
Repurchase	Korea Securities Finance				
agreements sales	Corporation and others	2.50		2,087,705	1,398,416
Invoice Loan	Mizuho Corporate Bank				
	and others	0.66~1.81		912,159	852,270
Import loan	Bank of china and others	0.95		575	81,442
Usance L/C	Woori Bank and others	0.33~2.01		1,519,214	1,180,290
Transferred export receivables	Korea Exchange Bank and others	-		-	3,598
Pre-shipment credit	Export-Import Bank of				0,000
	Korea and others	3.30~3.69		1,470,000	895,000
Other borrowings	Korea Securities Finance				,
from KSFC	Corporation	3.35		5,000	30,000
Borrowings from	Korea Securities Finance				
margin loans	Corporation	2.62, 2.95		59,779	28,998
Loan in foreign	Mizuho Corporate Bank				
currency	and others	1.04~12.50		791,443	751,979
			₩	8,361,314	7,582,593

For the years ended December 31, 2013 and 2012

### 22. Borrowings and Debentures, Continued

(2) Long-term borrowings as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

Type of borrowing	Lender	Annual interest rate (%)		2013	2012
General Ioan	Hana Bank and others	3.00~3.60	₩	200,000	3,000
Commercial paper	SK Securities Co., Ltd				
	and others	3.01~3.76		2,140,000	2,240,000
General loan in foreign	Hana Bank				
currency		2.19		211,060	46,057
National Housing Fund	KB Kookmin Bank	2.70		39,583	40,276
Energy rationalization	The Korea				
	Development Bank	1.75		4,572	5,419
Environment	The Korea				
improvement fund	Development Bank	3.22		2,070	2,686
General fund for	The Korea				
equipment	Development Bank				
	and others	3.46~4.76		1,149,104	1,200,000
Business loans (*)	Korea National Oil				
	Corporation and others	0.75~3.75		11,140	13,610
Pre-shipment credit	Export-Import Bank of				
	Korea	3.30~3.75		430,000	310,000
Loan in foreign currency	Standard Chartered	Libor(1M)+			
	Bank and others	1.10~6.50		404,580	689,838
Current	portion			(1,967,206)	(792,162)
			₩	2,624,903	3,758,724

<sup>(\*)</sup> As of December 31, 2013, the consortium that included the Group decided to withdraw from its oil development business in the 4 mining areas in Yemen and Kazakhstan mining development business through sale of shares. The maturities of business loans (\text{\text{\text{W}}}11,140 million and \text{\text{\text{W}}}11,307 million as of December 31, 2013 and 2012, respectively) from Korea National Oil Corporation are not readily determinable since the decision on redemptions of business loans are still being deliberated by the supervisory institution.

For the years ended December 31, 2013 and 2012

### 22. Borrowings and Debentures, Continued

(3) Debentures as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

(minimente en vveri)		Annual		
Description	Maturity	interest rate (%)	2013	2012
	•			
113 <sup>th</sup> debenture	2015-02-17	3.96	500,000	500,000
114 <sup>th</sup> -1 debenture	2015-07-24	3.23	300,000	300,000
114 <sup>th</sup> -2 debenture	2017-07-24	3.35	400,000	400,000
Foreign currency bond	2016-06-10	1.14	316,590	-
98 <sup>th</sup> debenture	2014-02-02	5.44	100,000	100,000
101 <sup>st</sup> debenture	2013-03-20	-	-	150,000
103 <sup>rd</sup> debenture	2014-07-03	6.80	100,000	100,000
105 <sup>th</sup> debenture	2015-06-28	5.75	200,000	200,000
106 <sup>th</sup> debenture	2014-04-14	4.36	100,000	100,000
108 <sup>th</sup> debenture	2015-01-25	3.98	150,000	150,000
109 <sup>th</sup> debenture	2015-03-27	4.08	100,000	100,000
110 <sup>th</sup> debenture	2017-07-20	3.52	300,000	300,000
111 <sup>th</sup> -1 debenture	2016-10-23	3.24	100,000	100,000
111 <sup>th</sup> -2 debenture	2019-10-23	3.52	100,000	100,000
1 <sup>st</sup> -1 subordinated bonds	2018-03-11	4.88	60,000	60,000
1 <sup>st</sup> -2 subordinated bonds	2019-09-11	5.18	40,000	40,000
2 <sup>nd</sup> subordinated bonds	2019-10-31	5.30	30,000	-
C	urrent portion		(300,000)	(150,000)
		+	<del>A</del> 2,596,590	2,550,000

(4) Aggregate maturities of the Group's borrowings and debentures as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)			2013	
Periods		Borrowings	Debentures	Total
2014.01.01~2014.12.31	₩	10.328.520	300.000	10,628,520
2015.01.01~2018.12.31		2,211,676	2,426,590	4,638,266
2019.01.01 and thereafter		413,227	170,000	583,227
	₩	12,953,423	2,896,590	15,850,013
(In millions of won)			2012	
Periods		Borrowings	Debentures	Total
2013.01.01~2013.12.31	₩	8,374,755	150,000	8,524,755
2014.01.01~2017.12.31		3,265,527	2,350,000	5,615,527
2018.01.01 and thereafter		493,197	200,000	693,197
	₩	12,133,479	2,700,000	14,833,479

For the years ended December 31, 2013 and 2012

### 23. Employee Benefits

(1) Recognized liabilities for defined benefit obligations as of December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Present value of defined benefit obligations Fair value of plan assets (*)	₩	1,483,146 (1,319,193)	1,395,997 (1,145,817)
	₩	163,953	250,180

<sup>(\*)</sup> The savings paid in excess have been accounted for plan assets of other non-current assets, and the fair value of this amount is \(\psi\_1,337,212\) million as of December 31, 2013.

(2) Plan assets as of December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Retirement pension	₩	1,323,267	1,122,208
Deposit for severance benefit insurance		-	8,977
Transfer to National Pension Fund		13,945	14,632
	₩	1,337,212	1,145,817

(3) Expenses recognized in profit or loss for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Current service costs	₩	208,552	195,549
Interest on obligations		48,406	48,480
Past service costs		-	(3,680)
Expected return on plan assets		(39,964)	(47,717)
Contribution		387	169
	₩	217,381	192,801

(4) Changes in the defined benefit obligations for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Beginning balance	₩	1,395,997	1,171,191
Current service costs		208,552	195,549
Interest on obligations		48,406	48,480
Past service costs		-	(3,680)
Benefits paid		(83,494)	(81,574)
Transfers from related parties		5,623	391
Effect of movements in exchange rates		186	(668)
Actuarial losses in other comprehensive income			
Demographic assumption		(1,105)	(1,430)
Financial assumption		(105,517)	33,990
Experience adjustment		14,498	33,748
Ending balance	₩	1,483,146	1,395,997

For the years ended December 31, 2013 and 2012

### 23. Employee Benefits, Continued

(5) Changes in the plan assets for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Beginning balance	₩	1,145,817	1,015,798
Benefits paid		(49,515)	(65,589)
Contributions paid into the plan		202,163	153,038
Expected return on plan assets		39,964	47,717
Actuarial gains in other comprehensive income		(1,217)	(5,147)
Ending balance	₩	1,337,212	1,145,817

(6) Principal actuarial assumptions at the reporting date are as follows:

	2013	2012
Discount rate at December 31	3.93% ~ 4.38%	2.99%~4.47%
Future salary increases	2.56% ~ 3.92%	1.40%~7.06%
Future mortality (Males, at age 45)	0.27%	0.27%~0.30%

(7) Historical information for the amounts related to defined benefit plans recognized for the current year and previous years are as follows:

(In millions of won)	_	December 31, 2013	December 31, 2012	December 31, 2011	December 31, 2010	January 1, 2010
Defined benefit obligations Plan assets Deficit Experience adjustments on	₩	1,483,146 (1,337,212) 145,934	1,395,997 (1,145,817) 250,180	1,171,191 (1,015,798) 155,393	1,033,030 (901,709) 131,321	1,441,070 (1,266,880) 174,190
plan liabilities  Experience adjustments on		(92,124)	66,308	154,575	132,186	N/A
plan assets		1,217	5,147	(5,949)	4,823	

For the years ended December 31, 2013 and 2012

### 24. Long-term Provisions

Changes in long-term provisions for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)	_		2013			2012			
		Provision for construction warranty	Provision for product warranty	Other Provision	Total	Provision for construction warranty	Provision for product warranty	Other Provision	Total
Beginning balance	₩	233,870	124,252	36,925	395,047	99,968	157,151	52,820	309,939
Additions		160,118	130,215	53,102	343,435	163,934	67,328	384	231,646
Reversals		(12,420)	(38,845)	(15,968)	(67,233)	(8,115)	(4,744)	(2,813)	(15,672)
Utilization		(23,531)	(84,940)	(8,661)	(117,132)	(21,780)	(91,047)	(11,776)	(124,603)
Effect of movements									
in exchange rates		(61)	123	(1,262)	(1,200)	(137)	(4,436)	(1,690)	(6,263)
Ending balance	₩	357,976	130,805	64,136	552,917	233,870	124,252	36,925	395,047

#### 25. Derivative Financial Instruments

The Group has entered into derivative instrument contracts with various banks, including Korea Exchange Bank, to hedge the risk related to changes in foreign exchange rates, crude oil prices and others. Derivatives are measured at fair value by using the forward exchange rate presented by contract counterparty and others.

(1) The description of derivative instrument and hedge accounting is as follows:

Hedge accounting	Туре	Description				
Cash flow hedge	Foreign currency forward	Hedges the variability in cash flows attributable to foreign currency exposure in respect of forecasted sales and purchases				
	Foreign currency futures Interest rate swap	Hedges currency exchange rate fluctuation risk on foreign currency reserves  Hedges cash flow risk on interest rate fluctuation				
Fair value hedge	Foreign currency forward	(i) Hedges the risk of changes in the fair value of firm commitments     (ii) Hedges the risk of changes in foreign currency exchange rates for payables in foreign currency				

For the years ended December 31, 2013 and 2012

### 25. Derivative Financial Instruments, Continued

- (2) Gain and loss on valuation and transaction of derivatives for the year ended December 31, 2013 are as follows:
- (i) Terms of derivative contracts

(In millions of won and in thousands of foreign currency)

						Weighted		
			ency	Contract	Number of	average	Average	
Description	Туре	Sell	Buy	amount	contracts	exchange rate	maturities	
Cash flow	Foreign currency forward	EUR	KRW	12,417	429	1,473.50	2014-08-19	
hedge		KRW	EUR	3,343		1,594.11	2014-03-31	
		KRW	USD	2,114,075		1,109.77	2014-11-02	
		USD	EUR	453,055		0.75	2014-10-11	
		USD	JPY	157,382		93.69	2015-02-09	
		USD	KRW	688,361		1,110.10	2014-05-05	
		USD	NOK	57,550		6.02	2014-08-18	
		USD	CHF	4,350		1.10	2014-07-02	
	Interest rate swap	KRW	KRW	70,000	1	-	2020-11-20	
	Product forward	USD	USD	68,653	4	-	2014-02-13	
Fair value	Foreign currency forward	EUR	KRW	6,380	2,627	1,467.69	2014-12-30	
hedge		USD	KRW	17,608,927		1,113.18	2015-02-05	
For trading	Foreign currency forward	KRW	USD	580,019	47	1,056.89	2014-01-10	
		USD	KRW	93,043		1,117.60	2014-02-21	
	Foreign currency futures	USD	USD	1,540	154	-	2014-01-20	
	Interest rate futures	KRW	KRW	261,416	2,415	-	2014-03-17	
	Index futures	KRW	KRW	99,731	760	-	2014-03-13	
	Interest rate swap	USD	USD	62,500		-	2015-07-10	
		KRW	KRW	210,000	16	-	2016-09-23	
	Stock warrants	KRW	KRW	5,890	3	-	2018-03-10	
	Product forward	USD	USD	69,900	8	-	2014-02-26	
	Index number option	KRW	KRW	175	4,725	-	2014-01-13	
	Stock option	KRW	KRW	473,703	93	-	2016-10-07	
	Commodity futures	USD	USD	1,385	15		2014-01-14	
	Foreign currency forward	EUR	KRW	18,796	3,103	1,471.53	2014-10-03	
		KRW	EUR	3,343		1,594.11	2014-03-31	
		KRW	USD	2,694,094		1,097.94	2014-08-30	
		USD	EUR	453,055		0.75	2014-10-11	
		USD	JPY	157,382		93.69	2015-02-09	
		USD	KRW	18,390,331		1,113.08	2015-01-23	
		USD	NOK	57,550		6.02	2014-08-18	
		USD	CHF	4,350		1.10	2014-07-02	
	Foreign currency futures	USD	USD	1,540	154	-	2014-01-20	
	Interest rate futures	KRW	KRW	261,416	2,415	-	2014-03-17	
	Index futures	KRW	KRW	99,731	760	-	2014-03-13	
	Interest rate swap	KRW	KRW	280,000	17	-	2017-10-07	
	0	USD	USD	62,500	_	-	2015-07-10	
	Stock warrants	KRW	KRW	5,890	3	-	2018-03-10	
	Product forward	USD	USD	138,554	12	-	2014-02-19	
	Index option	KRW	KRW	175	4,725	-	2014-01-13	
	Stock option	KRW	KRW	473,703	93	-	2016-10-07	
	Commodity futures	USD	USD	1,385	15	-	2014-01-14	

<sup>(\*)</sup> Terms of settlement: Netting the settlement or collecting total

<sup>(\*\*)</sup> The contract amount is denominated in the selling currency

For the years ended December 31, 2013 and 2012

### 25. Derivative Financial Instruments, Continued

- (2) Gain and loss on valuation and transaction of derivatives for the year ended December 31, 2012 are as follows, continued
- (ii) Gain and loss on valuation and transaction of derivatives

(In millions of won)

		Increase (decrease)	Increase (decrease) to cost of	Increase to finance	Increase to finance	Increase to other non-operating	Increase to other non-operating	Accumulated other comprehensive	Firm cor	nmitment	Deriv	atives	Financial liabilities a through pr	t fair value
Description	Туре	to sales	sales	income	costs	income	expenses	income	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities
Cash flow	Foreign currency													
hedge	forward ¥	¥ 32,448	(30,063)	-	-	-	-	(40,684)	-	-	51,880	92,942	-	-
	Foreign currency													
	swap	-	-	-	-	-	-	(2,667)	-	-	-	4,028	-	-
	Interest rate													
	swap	-	-	-	-	-	-	(2,010)	-	-	2,190	2,839	-	-
Fair value	Foreign currency	0.40 500		705 400	000 005	100 707	007.004		44.040	500.010	740.000	0.054		
hedge	forward	349,532	-	725,409	220,985	129,767	637,664	-	11,640	532,216	713,380	6,051	-	-
Fantonia.	Foreign currency	0.000	15 000	00.071	107.000								0.077	
For trading	forward Foreign currency	8,333	15,222	69,071	107,829	-	-	-	-	-	-	-	6,977	-
	futures	6,038	5,543											186
	Interest rate	0,036	5,545	-	-	-	-	-	-	-	-	-	-	100
	futures	27,115	12,653	_	_	_	_	_	_	_	_	_	_	_
	Index futures	26,985	25,145	_	_	_	_	_	_	_	_	_	_	_
	Interest rate	20,000	20,110											
	swap	426	1,035	_	443	-	-	-	_	-	_	_	82	471
	Stock warrants	749	987	-	-	-	-	-	-	-	-	-	885	-
	Product forward	-	-	5,679	2,390	-	-	-	-	-	-	-	1,056	1,524
	Index number													
	option	13,176	13,015	-	-	-	-	-	-	-	-	-	81	119
	Stock option	9,871	6,435	-	-	-	-	-	-	-	-	-	6,003	9,734
	Commodity													
	futures	140	44								-		141	34
	¥	¥ <u>474,813</u>	50,016	800,159	331,647	129,767	637,664	(45,361)	11,640	532,216	767,450	105,860	15,225	12,068

For the years ended December 31, 2013 and 2012

#### 25. Derivative Financial Instruments, Continued

As of December 31, 2013, the Group applies cash flow hedge accounting, out of which the Group accounted for the effective portion of the hedge amounting to  $\mbox{W}(\mbox{-})34,711$  million, after netting off deferred tax adjustment of  $\mbox{W}(\mbox{-})10,977$  million and non-controlling interest portion of  $\mbox{W}327$  million, as gain (loss) on valuation of derivatives in accumulated other comprehensive income.

The expected period of exposure to cash flow risk, where cash flow hedge accounting is applied, is approximately within 83 months, and the amount among gain (loss) on valuation of derivatives that is expected to be realized as an addition to transaction gain or deduction from transaction loss within 12 months from December 31, 2013 is  $\frac{W}{(-)}$ 16,977 million.

#### 26. Capital and Capital Surplus

(1) The Group is authorized to issue 160,000,000 shares of capital stock (par value ₩5,000), and as of December 31, 2013 and 2012, the number of issued common shares is 76,000,000.

There have been no changes in the capital stock for the years ended December 31, 2013 and 2012.

#### (2) Capital surplus

Capital surplus is comprised of paid-in capital in excess of par value, capital surplus related to acquisition or disposal of interests in subsidiaries and investments in associates, and other capital surplus of the Company. Other capital surplus of the Company is derived from various sources including gains arising from previous business combination, and gains on disposal of treasury stocks and others. Capital surplus is only available for the reduction of accumulated deficit or transfer to capital stock.

Capital surplus as of December 31, 2013 and 2012 is summarized as follows:

(In millions of won)		2013	2012
Paid-in capital in excess of par value	₩	843,324	843,324
Gains on disposal of treasury stocks		204,339	204,339
From business combination		21,830	21,830
Other capital surplus		39,816	39,816
	₩	1,109,309	1,109,309

#### 27. Treasury Stock

(1) Treasury stock of the Company as of December 31, 2013 and 2012 is summarized as follows:

(In millions of won)	2013			2012				
	Number of shares	Acquisition cost	Fair value	Number of shares	Acquisition cost	Fair value		
Treasury stock	14,711,560 W	1,400,455	3,780,871	14,711,560 W	1,400,455	3,560,198		

(2) As of December 31, 2013, 6,063,000 of the Company's shares valued at \(\frac{\psi}{2}\)236,721 million at acquisition cost and \(\frac{\psi}{1}\),558,191 million at fair value are owned by Hyundai Mipo Dockyard Co., Ltd., a subsidiary of the Group. The Group recorded its portion as treasury stock in capital adjustments, in the amount of \(\frac{\psi}{1}\)103,717 million.

For the years ended December 31, 2013 and 2012

### 28. Accumulated Other Comprehensive Income

(1) Accumulated other comprehensive income as of December 31, 2013 and 2012 is summarized as follows:

(In millions of won)		2013	2012
Gain on valuation of available-for-sale financial assets	₩	1,264,447	1,050,437
Loss on valuation of derivatives		(34,711)	(22,593)
Exchange differences on translating foreign operations		(8,302)	5,451
Change in equity of equity method investments		18,539	38,332
	₩	1,239,973	1,071,627

(2) Other comprehensive income (loss) for the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)		2013		2012				
	Other comprehensive income	Owners of the Company	Non- controlling interests	Other comprehensive income	Owners of the Company	Non- controlling interests		
Gain and loss on valuation of available for-sale								
financial assets, net of tax ₩ Gain and loss on valuation	262,687	214,010	48,677	(162,922)	(179,755)	16,833		
of derivatives, net of tax  Exchange differences on	(12,104)	(12,118)	14	11,102	12,634	(1,532)		
translating foreign operations, net of tax	(11,390)	(13,753)	2,363	(91,840)	(70,099)	(21,741)		
Change in equity of equity method investments, net								
of tax Retained Earnings of	(19,949)	(19,793)	(156)	12,119	11,902	217		
equity method investments, net of tax	1,439	1,474	(35)	(2,570)	(2,528)	(42)		
Defined benefit plan								
actuarial losses, net of tax	65,606	61,364	4,242	(60,540)	(57,142)	(3,398)		
₩.	286,289	231,184	55,105	(294,651)	(284,988)	(9,663)		

For the years ended December 31, 2013 and 2012

### 29. Retained Earnings

(1) Retained earnings as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)

		2013	2012
Legal reserves:			
Legal appropriated retained earnings(*1)	₩	190,000	190,000
Reserve for corporate development(*2)		30,000	30,000
Asset revaluation surplus		1,800,414	1,800,414
		2,020,414	2,020,414
Voluntary reserves:(*3)			
Reserve for business rationalization		87,277	87,277
Reserve for facilities		78,270	78,270
Reserve for research and human development		570,000	510,000
Others		11,758,088	10,901,453
		12,493,635	11,577,000
Unappropriated retained earnings		1,779,050	2,500,611
	₩	16,293,099	16,098,025

- (\*1) The Korean Commercial Code requires the Company to appropriate as a legal reserve an amount equal to at least 10% of annual cash dividends for each accounting period until the reserve equals 50% of capital. This reserve is not available for the payment of cash dividends but may be transferred to capital stock or used to offset accumulated deficit, if any, through a resolution of shareholders.
- (\*2) Only available for the reduction of accumulated deficit or transfer to capital stock in accordance with related laws.
- (\*3) Pursuant to the Tax Exemption and Reduction Control Law, the Company is allowed to make reserves for research and human development, facilities and others, which are appropriated in accordance with related laws.
- (2) Changes in retained earnings for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012	
Beginning balance	₩	16,098,025	15,399,437	
Profit for the year		146,303	1,029,643	
Less: non-controlling interests		132,402	(37,037)	
Retained earnings of equity method		1,474	(2,529)	
Actuarial losses		61,364	(57,142)	
Dividends		(146,469)	(234,347)	
Ending balance	₩	16,293,099	16,098,025	

For the years ended December 31, 2013 and 2012

### 30. Acquisitions of Subsidiary and Non-controlling Interests

- (1) There were no business combination transactions during the years ended December 31, 2013 and 2012.
- (2) Details of changes in the Group's interests in subsidiaries which did not result in a change in control during the year ended December 31, 2013 are as follows:
- (i) Increase in ownership

(In millions of won)

Company	Percentage of ownership before transaction (%)	Percentage of ownership after transaction (%)	Changes in equity grounds	Original cost and others	Increase in non-controlling interests (*)	Increase in controlling interest
Hyundai Khorol Agro			Paid-in capital			
Ltd.	94.26%	95.24%	increase	2,256	-	2,256

(\*) Hyundai Khorol Agro Ltd. Holds treasury stock (4.76%), so there is no increase in non-controlling interests.

### (ii) Decrease in ownership

(In millions of won)

	Percentage of ownership before	Percentage of ownership after	Changes in	Original cost	Increase in non-controlling	Increase in controlling
Company	transaction (%)	transaction (%)	equity grounds	and others	interests	interest
Hyundai Khorol Agro						
Ltd.	45.97%	45.21%	Disposal	19,969	17,276	2,693

### (3) Gain (loss) upon loss of control

(In millions of won)

Company	_	Gain (loss) on loss of control (*)	Gain (loss) on measurement of remaining investments at fair value upon disposal
HI Gold Ocean Kmarin No. 8 Ship Investment Company HI GOLD OCEAN KMARIN NO.8 S.A	₩	1,699 2,554	-
HI Gold Ocean Ship Private Special Assets Investment Trust No.2 (Beneficiary Right)		(1,033)	-
HI Gold Index Linked Private Securities Investment Trust 1		14	-
HI Dynamic Asia Private Securities Investment Trust 1 (Stock)		252	-
HI Global Multi Asset 30 Securities Investment Trust	_	(642)	<del>_</del>
	₩ _	2,844	

<sup>(\*)</sup> Gain or loss on disposal upon loss of control is presented in other non-operating income or expenses.

For the years ended December 31, 2013 and 2012

### 31. Outstanding Contracts

(1) Sales for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Construction contracts	₩	22,915,120	23,426,815
Goods sold		30,258,310	30,493,929
Services		351,097	418,846
Financial service			
Interest income		202,515	198,412
Dividend income		4,089	4,649
Commission income		138,491	149,787
Gain on valuation of financial instruments		42,724	20,771
Gain on disposal of financial instruments		255,131	238,295
Other operating income		20,619	22,197
	₩	54,188,096	54,973,701

(2) Changes in outstanding contracts for the year ended December 31, 2013 are as follows:

(In millions of won)	_	Shipbuilding	Others	Total
Beginning balance (*)	₩	25,858,878	16,547,846	42,406,724
Increase during the period		21,177,923	41,365,909	62,543,832
Recognized as revenue		(17,018,324)	(37,169,772)	(54, 188, 096)
Ending balance	₩	30,018,477	20,743,983	50,762,460

<sup>(\*)</sup> The beginning balance includes the impact from changes in the exchange rate.

As of December 31, 2013, the Group has provided a certain amount of financial institution guarantee deposits or letters of guarantee from various financial institutions to the customers, in connection with construction contracts.

(3) Accumulated profit and loss of construction and others connected with construction in progress as of December 31, 2013 are as follows:

(In millions of won,	)				Billed	Unbilled	
		Accumulated	Accumulated	Accumulated	receivables on	receivables on	Due to
		revenue of	cost of	profit and loss	construction	construction	customers for
	_	construction	construction	of construction	contracts	contracts	contract work
Shipbuilding	₩	14,314,102	14,074,677	239,425	1,577,901	5,584,540	4,637,975
Others	_	12,943,243	11,672,528	1,270,715	277,387	1,090,572	2,023,195
	₩	27,257,345	25,747,205	1,510,140	1,855,288	6,675,112	6,661,170

For the years ended December 31, 2013 and 2012

### 32. Operating Segments

The Group has 10 reportable segments described below, which are its strategic business units. The strategic business units offer different products and services, and are managed separately because they require different technology and marketing strategies. For each of the strategic business units, the Group's CEO reviews internal management reports on at least a quarterly basis. The following summary describes the operations of each of the Group's reportable segments:

- (i) Shipbuilding: Manufacturing and sale of VVLCs, containerships, P/C ships, LNG carriers, and warships.
- (ii) Offshore and Engineering: Manufacturing and installation of offshore facilities and floating units.
- (iii) Industrial Plant and Engineering: Manufacturing and installation of thermal power plants, co-generating power plants, and processing equipment.
- (iv) Engine and Machinery: Manufacturing and sale of engines for ships, diesel power plants, industrial and marine pumps, hydraulic machinery, and industrial robots.
- (v) Electro Electric Systems: Manufacturing and sale of transformers, low and medium voltage circuit breakers, switchgears, and power electronics and control systems.
- (vi) Construction Equipment: Manufacturing and sale of construction equipment and wheel loaders.
- (vii) Green Energy: Services related to solar power systems, wind turbine systems, and new and renewable energy systems.
- (viii) Financial Services: Financing services.
- (ix) Oil Refining: Oil refining business.
- (x) Others: Hotel operation, football club and others.

Information about these reportable segments is as follows:

(1) The financial performance of each segment for the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)				2013		
			Inter-segment	Operating		
		Sales	revenue	income	Profit (loss)	Depreciation
Shipbuilding	₩	17,413,093	(394,768)	12,560	188,187	326,718
Offshore and Engineering		4,756,052	(4)	282,355	299,654	52,691
Industrial Plant and Engineering		1,374,249	(150,426)	61,376	80,638	10,076
Engine and Machinery		2,344,328	(622,158)	118,295	129,310	92,569
Electro Electric Systems		2,991,136	(229,817)	90,508	81,037	51,591
Construction Equipment		4,415,694	(1,126,065)	194,271	133,103	45,197
Green Energy		319,008	(4,644)	(103,155)	(208,474)	24,338
Financial Services		675,056	(11,486)	34,489	17,096	6,517
Oil Refining		26,446,251	(4,225,437)	404,388	165,334	222,879
Others		770,359	(552,325)	(281,061)	(633,228)	66,367
Consolidation adjustments(*)		(7,317,130)	7,317,130	(12,043)	(106,354)	(7,090)
	₩	54,188,096		801,983	146,303	891,853

For the years ended December 31, 2013 and 2012

### 32. Operating Segments, Continued

(1) Financial performance of each segment for the years ended December 31, 2013 and 2012 is as follows, continued

			2012		
		Inter-segment	Operating		
_	Sales	revenue	income	Profit (loss)	Depreciation
₩	18.527.056	(739.387)	1.047.057	845.638	319,361
				•	50,838
	, ,	. , ,	,-	,	,
	1,540,716	(109,566)	106,496	114,887	8,996
	2,999,063	(988,002)	347,726	357,863	99,930
	3,158,601	(285,172)	(74,333)	(129,884)	49,774
	5,152,252	(1,361,046)	276,549	206,702	40,961
	344,680	(7,675)	(106,333)	(202,494)	29,799
	654,443	(20,332)	94,906	69,129	7,369
	26,434,791	(4,936,004)	308,650	157,613	247,794
	1,079,580	(852,103)	(277,977)	(416,729)	61,932
	(9,301,332)	9,301,332	(36,528)	(310,548)	(5,838)
₩	54,973,701		2,005,530	1,029,643	910,916
	₩ <u></u>	18,527,056 4,383,851 1,540,716 2,999,063 3,158,601 5,152,252 344,680 654,443 26,434,791 1,079,580 (9,301,332)	Sales         revenue           ₩         18,527,056         (739,387)           4,383,851         (2,045)           1,540,716         (109,566)           2,999,063         (988,002)           3,158,601         (285,172)           5,152,252         (1,361,046)           344,680         (7,675)           654,443         (20,332)           26,434,791         (4,936,004)           1,079,580         (852,103)           (9,301,332)         9,301,332	Sales         Inter-segment revenue         Operating income           ₩         18,527,056         (739,387)         1,047,057           4,383,851         (2,045)         319,317           1,540,716         (109,566)         106,496           2,999,063         (988,002)         347,726           3,158,601         (285,172)         (74,333)           5,152,252         (1,361,046)         276,549           344,680         (7,675)         (106,333)           654,443         (20,332)         94,906           26,434,791         (4,936,004)         308,650           1,079,580         (852,103)         (277,977)           (9,301,332)         9,301,332         (36,528)	Sales         Inter-segment revenue         Operating income         Profit (loss)           ₩         18,527,056         (739,387)         1,047,057         845,638           4,383,851         (2,045)         319,317         337,466           1,540,716         (109,566)         106,496         114,887           2,999,063         (988,002)         347,726         357,863           3,158,601         (285,172)         (74,333)         (129,884)           5,152,252         (1,361,046)         276,549         206,702           344,680         (7,675)         (106,333)         (202,494)           654,443         (20,332)         94,906         69,129           26,434,791         (4,936,004)         308,650         157,613           1,079,580         (852,103)         (277,977)         (416,729)           (9,301,332)         9,301,332         (36,528)         (310,548)

<sup>(\*)</sup> Consolidation adjustments are made by eliminating inter-segment transactions and unrealized profits and losses, and valuations of joint venture and investments in associates using the equity method.

(2) The assets and liabilities of each segment as of December 31, 2013 and 2012 are as follows:

(In millions of won)		20	13	2012		
	=	Total assets	Total liabilities	Total assets	Total liabilities	
Shipbuilding Offshore and Engineering Industrial Plant and	₩	21,879,016 2,599,292	10,366,240 1,156,114	20,027,070 2,333,748	9,764,623 1,139,261	
Engineering		1,452,877	2,170,197	877,196	1,171,589	
Engine and Machinery		1,904,309	898,388	2,004,336	1,036,652	
Electro Electric Systems		1,996,945	695,689	2,200,608	751,720	
Construction Equipment		3,275,336	1,544,634	2,958,870	1,371,095	
Green Energy		755,227	75,504	942,310	76,861	
Financial Services		6,499,930	5,213,830	4,813,893	3,404,659	
Oil Refining		9,413,841	6,173,808	8,769,280	5,773,833	
Others		14,542,577	7,699,986	15,248,161	7,709,078	
Consolidation adjustments(*)	₩-	(11,114,378) 53,204,972	(1,819,010) 34,175,380	(10,902,296) 49,273,176	(1,667,546)	
	-	22,20.,072	2 1,17 0,000	,=,,,,,	22700.7020	

<sup>(\*)</sup> Consolidation adjustments are made by eliminating inter-segment transactions and unrealized profits and losses, and valuations of joint venture and investments in associates using the equity method.

For the years ended December 31, 2013 and 2012

### 32. Operating Segments, Continued

- (3) Geographical information by subsidiary location is as follows:
- (i) Sales for the years ended December 31, 2013 and 2012

(In millions of won)	2	013	2012		
	<b>-</b>	Inter-segment	<b>-</b>	Inter-segment	
	Total sales	revenue	Total sales	revenue	
Korea W	52,794,634	(5,967,944)	56,275,488	(7,334,720)	
North America	580,879	(5,576)	793,547	(131,498)	
Asia	7,546,393	(1,301,256)	6,637,905	(1,821,062)	
Europe	433,424	(35,444)	409,089	(13,965)	
Others	149,896	(6,910)	159,004	(87)	
Consolidation adjustments(*)	(7,317,130)	7,317,130	(9,301,332)	9,301,332	
₩	54,188,096		54,973,701	-	

<sup>(\*)</sup> Consolidation adjustments are made by eliminating inter-segment transactions and unrealized profits and losses.

### (ii) Non-current assets as of December 31, 2013 and 2012

(In millions of won)

	2013		2012	
Korea	₩	16,049,646	15,772,994	
North America		129,355	139,196	
Asia		433,148	445,163	
Europe		116,343	111,162	
Others		125,887	73,696	
		16,854,379	16,542,211	
Consolidation adjustments(*1)		1,577,884	1,634,345	
Total(*2)	₩	18,432,263	18,176,556	

<sup>(\*1)</sup> Consolidation adjustments are made by eliminating inter-segment transactions and unrealized profits and losses, and valuations of joint venture and investments in associates using the equity method.

<sup>(\*2)</sup> Represents the sum of investment property, property, plant and equipment and intangible assets.

For the years ended December 31, 2013 and 2012

### 33. Selling, General and Administrative Expenses

Selling, general and administrative expenses for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Salaries	₩	675,758	658,997
Post-employment benefit costs		44,193	56,800
Employee welfare		141,558	143,504
Depreciation		92,236	89,925
Bad debt expenses		260,674	459,976
Ordinary development costs		155,413	164,347
Advertising		65,314	81,829
Printing		3,235	3,206
Warranty expenses		153,375	133,218
Insurance		16,116	16,422
Supplies		10,605	18,178
Utilities		9,545	11,595
Repairs		10,249	8,308
Travel		29,631	33,538
Research		25,954	8,440
Training		12,348	16,132
Service contract expenses		72,996	70,562
Transportation		231,636	243,234
Rent		51,296	45,706
Data processing		18,611	18,112
Entertainment		14,296	15,656
Taxes and dues		39,398	39,008
Service charges		112,142	101,553
Automobile maintenance		12,419	12,957
Sales commissions		78,324	78,599
Others		115,806	117,871
	₩	2,453,128	2,647,673

### 34. Nature of Expenses

The classification of expenses by nature for the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)		2013	2012	
Changes in inventories	₩	(29,786)	226,599	
Purchase of inventories		36,901,974	38,420,552	
Depreciation		891,853	910,916	
Amortization		89,295	84,426	
Labor cost		3,382,329	3,238,513	
Other expenses		12,150,448	10,087,165	
	₩	53,386,113	52,968,171	

Total expenses consist of cost of sales and selling, general and administrative expenses.

For the years ended December 31, 2013 and 2012

### 35. Finance Income and Finance Costs

Finance income and finance costs for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Finance income:			
Interest income	₩	120,619	178,218
Gain on valuation of financial instruments at fair value		,	
through profit or loss		4,140	15,312
Gain on disposal of financial instruments at fair value		•	,
through profit or loss		70,611	71,756
Gain on disposal of available-for-sale financial assets		64	486,421
Dividend income		40,293	47,311
Gain on foreign currency translation		136,297	162,517
Gain on foreign currency transactions		759,932	660,273
Gain on valuation of derivatives		552,332	793,500
Gain on derivatives transactions		173,076	327,433
Others		110	1,643
	₩	1,857,474	2,744,384
Finance costs:			
Interest expense	₩	322,751	392,293
Loss on valuation of financial instruments at fair value			
through profit or loss		1,619	2,324
Loss on disposal of financial instruments at fair value			
through profit or loss		109,045	104,965
Loss on disposal of available-for-sale financial assets		65	24
Impairment loss on available-for-sale financial assets		158,747	316,081
Loss on foreign currency translation		138,709	246,209
Loss on foreign currency transactions		740,787	646,175
Loss on valuation of derivatives		7,081	11,041
Loss on derivatives transactions		213,902	26,845
Others		4	5
	₩	1,692,710	1,745,962

For the years ended December 31, 2013 and 2012

### 36. Other Non-operating Income and Other Non-operating Expenses

Other non-operating income and other non-operating expenses for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		2013	2012
Other non-operating income:			
Gain on disposal of investments in associates	₩	177	29,280
Gain on disposal of Investment Property		2,816	-
Gain on disposal of property, plant and equipment		13,860	6,264
Gain on disposal of intangible assets		132	654
Gain on valuation of firm commitments		129,767	17,937
Others		258,448	165,056
	₩	405,200	219,191
Other non-operating expenses:			
Service charges	₩	13,446	10,127
Non-current assets classified as held for sale loss			
on impairment		3,931	-
Loss on disposal of property, plant and equipment		75	84,422
Impairment loss on intangible assets		19,861	13,166
Loss on disposal of investments in associates		156	-
Loss on disposal of non-current assets classified			
as held for sale		5,237	-
Loss on disposal of property, plant and equipment		24,088	17,317
Loss on disposal of intangible assets		473	802
Loss on valuation of firm commitments		637,664	1,046,351
Other bad debt expenses		35,916	855
Donation		44,618	132,927
Others		252,994	99,624
	₩	1,038,459	1,405,591

For the years ended December 31, 2013 and 2012

### 37 Income Tax Expense

(1) The components of income tax expense for the years ended December 31, 2013and 2012are as follows:

(In millions of won)		2013	2012
Current tax expense	₩	289,966	733,080
Adjustment for prior periods		(76,832)	(15,537)
Origination and reversal of temporary differences		(101,027)	(358,309)
Income tax recognized in other comprehensive income		(114,117)	59,343
Total income tax expense	₩	(2,010)	418,577

(3) Income tax recognized directly in other comprehensive income for the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)	2013		2012
Gains (losses) on valuation of available-for-sale financial			
assets	₩	(90,129)	38,947
Gains (losses) on valuation of derivatives		2,693	(3,201)
Defined benefit plan actuarial losses		(25,302)	22,634
Others		(1,379)	963
Income tax recognized directly in other comprehensive			
income	₩	(114,117)	59,343

Income taxes related to gains/losses on valuation of available-for-sale financial assets, gains/losses on valuation of derivatives and defined benefit plan actuarial gains/losses and others are recognized in other comprehensive income.

(3) Reconciliation of the effective tax rate for the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)		2013	2012	
Profit before income tax	₩	144,293	1,448,220	
Income tax using the each component's statutory tax rate		70,793	444,558	
Adjustment for:				
-Tax effect of non-deductible expenses		17,235	14,652	
-Tax effect of non-taxable incomes		(7,784)	(19,479)	
- Tax credits		(26,038)	(18,159)	
- Current adjustments for prior periods		(76,832)	(15,537)	
- Others		20,616	12,542	
Income tax expenses (benefits)	₩	(2,010)	418,577	
Effective tax rate	%	(1.39)	28.90	

For the years ended December 31, 2013 and 2012

### 37. Income Tax Expense, Continued

(4) Deferred tax expenses by origination and reversal of deferred assets and liabilities and temporary differences for the years ended December 31, 2012 and 2011 are as follows:

(In millions of won)	_	2013	2012
Deferred assets (liabilities) at the end of the period	₩	(805,843)	(907,041)
Less: Deferred assets (liabilities) at the beginning of the period		(907,041)	(1,261,284)
Others		171	(4,066)
Deferred tax expenses by origination and reversal of temporary differences	_	(101,027)	(358,309)

- (5) As of December 31, 2013, the tax effects of temporary difference were calculated using the enacted statutory tax rate for the fiscal period when the temporary differences are expected to be reversed.
- (6) The Group sets off a deferred tax asset against a deferred tax liability only if it relates to income taxes levied by the same taxation authority and has a legally enforceable right to set off current tax assets against current tax liabilities.
- (7) Changes in deferred tax assets (liabilities) for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)		Beginning balance	Change	Ending balance
December 31, 2013	-			
Investments in subsidiaries and associates	₩	(263,872)	34,462	(229,410)
Available-for-sale financial assets		(484,760)	(47,972)	(532,732)
Reserve for research and human development		(138,437)	(14,066)	(152,503)
Trade and other receivables		203,427	38,172	241,599
Asset revaluation		(408,844)	6,947	(401,897)
Property, plant and equipment		(54,671)	(9,053)	(63,724)
Derivatives		(44,734)	17,269	(27,465)
Accrued expenses		27,432	3,378	30,810
Provisions		162,859	70,910	233,769
Others	_	94,559	1,151	95,710
	₩_	(907,041)	101,198	(805,843)
December 31, 2012				
Investments in subsidiaries and associates	₩	(286,451)	22,579	(263,872)
Available-for-sale financial assets		(627,851)	143,091	(484,760)
Reserve for research and human development		(124,410)	(14,027)	(138,437)
Trade and other receivables		101,182	102,245	203,427
Asset revaluation		(416,176)	7,332	(408,844)
Property, plant and equipment		(79,023)	24,352	(54,671)
Derivatives		(81,922)	37,188	(44,734)
Accrued expenses		27,329	103	27,432
Provisions		83,341	79,518	162,859
Others	_	142,697	(48,138)	94,559
	₩	(1,261,284)	354,243	(907,041)

For the years ended December 31, 2013 and 2012

### 38. Earnings per Share

(1) Basic earnings per share for the years ended December 31, 2013 and 2012 are as follows:

	_	2013	2012
Profit attributable to owners of the Company (In millions of won)	₩	278,706	992,606
Weighted average number of ordinary shares outstanding (In thousands of shares)	_	55,225	55,225
Earnings per share (In won)	₩	5,047	17,974

(2) The weighted average number of ordinary shares for the year ended December 31, 2013 is as follows:

(In shares)	Number of shares		Weighted average number
December 31, 2013	outstanding	Weighted average	of shares outstanding
Beginning balance	55,225,440	365/365	55,225,440

(3) Since there are no dilutive potential common shares for the years ended December 31, 2013 and 2012, diluted earnings per share have not been calculated.

For the years ended December 31, 2013 and 2012

### 39. Cash Flows from Operation Activity

Cash generated from operations for the years ended December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		2013	2012
Profit for the year	₩	146,303	1,029,598
Adjustments for:		,	.,,
Post-employment benefit costs		216,994	192,632
Depreciation		891,853	910,916
Amortization		89,295	84,426
Bad debt expenses		260,674	459,976
Compensation expenses associated with stock options		7,376	(374)
Finance income		(853,745)	(1,683,279)
Finance costs		715,539	992,013
Other non-operating income		(175,519)	(64,737)
Other non-operating expenses		819,660	1,207,747
Share of profit of equity accounted investees		189,195	369,332
Income tax expense		(2,010)	418,577
Finance income (sales)		(270,698)	(248,175)
Finance costs (cost of sales)		159,527	137,774
Changes in assets and liabilities:			
Short-term financial assets		(2,124,791)	(266,966)
Trade receivables		(193,078)	(862,972)
Other receivables		56,253	66,988
Due from customers for contract work		(1,662,330)	(781,853)
Inventories		(29,786)	226,599
Derivatives		821,830	(118,542)
Firm commitments		(344,777)	(107,121)
Other current assets		297,105	(909,573)
Long-term financial assets		1,349	(613)
Long-term trade receivables		(319,363)	(110,678)
Other non-current assets		337	26,145
Short-term financial liabilities		1,034,265	98,507
Trade payables		557,656	(362,929)
Other payables		152,549	(28,168)
Advances from customers		(88,980)	(33,512)
Due to customers for contract work		956,977	(2,953,740)
Other current liabilities		(25,694)	(31,283)
Long-term other payables		(40,135)	(30,432)
Benefits paid		(83,494)	(81,574)
Succession of benefits		5,623	391
Plan assets		(152,647)	(87,449)
Long-term provisions		159,071	91,366
Other non-current liabilities		2,808	(15,858)
	₩	1,028,889	(3,496,439)

For the years ended December 31, 2013 and 2012

## 40. Categories of Financial Instruments and Income and Costs by Categories

(1) Categories of financial instruments as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)		2013												
	-	Cash and cash equivalents	Held for trading investments	Financial assets at fair value through profit or loss	Available-for- sale financial assets	Loans and receivables	Derivative assets	Held for trading liabilities	Financial liabilities at fair value through profit or loss	Financial liabilities measured at amortized cost	Derivative liabilities			
Cash and cash equivalents	₩	1,336,613	-	-	-	-	-	-	-	-	-			
Short-term financial assets		-	3,882,033	191,489	202,070	416,737	-	-	-	-	-			
Trade and other receivables		-	-	-	-	7,053,565	-	-	-	-	-			
Due from customers for														
contract work		-	-	-	-	6,675,112	-	-	-	-	-			
Derivative assets (current)		-	-	-	-	-	512,918	-	-	-	-			
Long-term financial assets		-	5,717	63,783	3,237,958	15,146	-	-	-	-	-			
Long-term trade and other														
receivables		-	-	-	-	1,088,685	-	-	-	-	-			
Derivative assets														
(non-current)		-	-	-	-	-	254,532	-	-	-	-			
Short-term financial liabilities		-	-	-	-	-	-	1,147,270	106,363	10,946,288	-			
Trade and other payables		-	-	-	-	-	-	-	-	6,354,333	-			
Derivative liabilities (current)		-	-	-	-	-	-	-	-	-	74,482			
Long-term financial liabilities		-	-	-	-	-	-	9,950	377,654	5,214,934	-			
Long-term trade and other														
liabilities		-	-	-	-	-	-	-	-	134,150	-			
Derivative liabilities														
(non-current)	-									·	31,378			
	₩	1,336,613	3,887,750	255,272	3,440,028	15,249,245	767,450	1,157,220	484,017	22,649,705	105,860			

For the years ended December 31, 2013 and 2012

### 40. Categories of Financial Instruments and Income and Costs by Categories, Continued

(1) Categories of financial instruments as of December 31, 2013 and 2012 are summarized as follows, continued

(In millions of won)						2012				
	Cash and cash equivalents	Held for trading investments	Financial assets at fair value through profit or loss	Available-for- sale financial assets	Loans and receivables	Derivative assets	Held for trading liabilities	Financial liabilities at fair value through profit or loss	Financial liabilities measured at amortized cost	Derivative liabilities
Cash and cash equivalents ¥	¥ 1,107,690	_	-	-	_	_	_	_	<u>-</u>	_
Short-term financial assets	-	1,789,908	189,085	136,616	396,761	_	-	-	_	-
Trade and other receivables	-	-	-	-	6,798,105	_	-	-	_	-
Due from customers for contract					2,122,122					
work	_	-	-	-	4,967,728	_	-	-	-	_
Derivative assets (current)	_	-	-	-	-	444,343	-	-	-	_
Long-term financial assets	_	3,936	-	3,043,273	15,629	· -	-	-	-	_
Long-term trade and other										
receivables	-	-	-	-	1,375,260	-	-	-	-	-
Derivative assets										
(non-current)	-	-	-	-	-	171,214	-	-	-	-
Short-term financial liabilities	-	-	-	-	-	-	102,399	38,283	8,857,754	-
Trade and other payables	-	-	-	=	-	-	-	-	5,788,038	-
Derivative liabilities (current)	-	-	-	-	-	-	-	-	-	43,583
Long-term financial liabilities	-	-	-	-	-	-	-	-	6,301,794	-
Long-term trade and other										
liabilities	-	-	-	-	-	-	-	-	195,825	-
Derivative liabilities										
(non-current)						<u> </u>	-			26,913
¥	¥ <u>1,107,690</u>	1,793,844	189,085	3,179,889	13,553,483	615,557	102,399	38,283	21,143,411	70,496

For the years ended December 31, 2013 and 2012

### 40. Categories of Financial Instruments and Income and Costs by Categories, Continued

(2) Financial instruments income and costs by categories for the years ended December 31, 2013 and 2012 are as follows:

(In millions of won)	Net inc	ome	Other comp		Interest inc		Fee incor fee exp		Impairme	ent loss
-	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012
Cash and cash equivalents W Held for trading	105,514	16,788	-	-	40,241	52,447	-	(30)	-	-
investments Financial assets at fair value through profit or	131,602	79,014	-	-	95,311	67,299	-	(1)	-	-
loss Available-for-sale financial	25,482	6,872	-	-	-	-	-	-	-	-
assets	(99,164)	229,464	262,687	(162,922)	7,543	7,631	1,209	1,331	(159,508)	(319,323)
Loans and receivables	(290,685)	(543,121)	-	-	180,040	249,253	6,987	19,075	(322,954)	(450,162)
Held for trading liabilities Financial liabilities at fair value through profit or	(83,960)	(9,106)	-	-	-	(7)	-	-	-	-
loss Financial liabilities measured at amortized	(28,869)	(1,789)	-	-	-	-	-	-	-	-
cost	(384,592)	(161,722)	-	_	(498,571)	(499,564)	-	-	-	-
Derivatives	515,467	1,074,033	(12,104)	11,102	-	-	-	-	-	-

<sup>(\*)</sup> Interest income and interest expense includes interest income and interest expense arising from effective interest rate amortization.

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments

## (1) Credit risk

### (i) Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk as of December 31, 2013 and 2012 is as follows:

(In millions of won)		2013	2012
Held for trading investments	₩	3,887,750	1,793,844
Financial assets at fair value through profit or loss		255,272	189,085
Available-for-sale financial assets		3,440,028	3,179,889
Loans and receivables		15,249,245	13,553,483
Derivative assets		767,450	615,557
	₩	23,599,745	19,331,858

The maximum exposure to credit risk for financial guarantee contracts is \(\psi \)31,659 million as of December 31, 2013 (see notes 42 and 44).

The maximum exposure to credit risk for loans and receivables at the reporting date by geographic region is as follows:

(In millions of won)		2013	2012
Korea	₩	4,051,568	4,897,611
North America		2,205,422	844,935
Asia		3,263,791	3,441,146
Europe		4,079,597	2,804,731
Others		1,648,867	1,565,060
	₩	15,249,245	13,553,483

### (ii) Impairment loss

The aging of loans and receivables and the related allowance for impairment as of December 31, 2013 and 2012 are as follows:

(In millions of won)		201	13	2012			
		Gross	Impairment	Gross	Impairment		
Not past due Past due up to 6 months	₩	14,253,429 843.751	(269,293) (126,199)	12,835,605 796,769	(482,438) (99,917)		
Past due 6~12 months		425,504	(214,948)	559,910	(219,993)		
Past due 1~3 years More than three years		784,167 128,644	(459,510) (116,300)	270,618 51,022	(118,821) (39,272)		
	₩	16,435,495	(1,186,250)	14,513,924	(960,441)		

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments, Continued

- (1) Credit risk, continued
- (ii) Impairment loss, continued

The movement in the allowance for impairment in respect of loans and receivables during the years ended December 31, 2013 and 2012 is as follows:

(In millions of won)		2013	2012
Beginning balance	₩	960,441	517,550
Impairment loss recognized		331,203	469,920
Reversal of allowance accounts		(8,785)	(19,759)
Write-offs		(96,609)	(7,270)
Ending balance	₩	1,186,250	960,441

The allowance accounts in respect of loans and receivables is used to record impairment losses unless the Group is satisfied that all collection measures have been exhausted. At that point, the amounts are considered irrecoverable and are written off against the financial asset directly.

(iii) The analysis of the aging of financial assets that are past due as of December 31, 2013 and 2012 but not impaired is summarized as follows:

(In millions of won)				2013		
	_	Carrying amount	6 months or less	6~12 months	1~3 years	More than 3 years
Loans and receivables	₩	1,265,109	717,552	210,556	324,657	12,344
(In millions of won)				2012		
	_	Carrying amount	6 months or less	6~12 months	1~3 years	More than 3 years
Loans and receivables	₩	1,200,316	696,852	339,917	151,797	11,750

For the years ended December 31, 2013 and 2012

### 41. Financial Instruments, Continued

- (2) Liquidity risk
- (i) The contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements as of December 31, 2013 and 2012 are summarized as follows:

(In millions of won)				201	3		
	_	Carrying	Contractual	6 months	6~12		More than
	_	amount	cash flow	or less	months	1~3 years	3 years
Non-derivative financial							
liabilities:							
Held for trading liabilities	₩	1,629,168	1,629,168	1,232,641	18,874	360,230	17,423
Bank loans		12,953,423	13,250,601	8,753,701	1,689,051	1,930,662	877,187
Bond issues		2,889,734	3,091,408	240,636	142,902	1,752,149	955,721
Trade and other payables		6,488,483	6,579,216	6,328,257	116,641	125,155	9,163
Deposit liabilities		304,417	304,417	304,417	-	-	-
Others		13,648	13,648	13,648	-	-	-
Derivative financial							
liabilities:							
Derivative contracts used							
for hedging:							
Outflow		105,859	109,630	40,971	35,015	32,542	1,102
Other derivative contracts:							
Outflow	_	12,069	12,069	2,034	84	8,550	1,401
	₩	24,396,801	24,990,157	16,916,305	2,002,567	4,209,288	1,861,997
(In millions of won)				201			
		Carrying	Contractual	6 months	6~12		More than
	_	Carrying amount	Contractual cash flow	6 months or less	6~12 months	1~3 years	More than 3 years
Non-derivative financial	_					1~3 years	
Non-derivative financial liabilities:	_				months	1~3 years	
	-				<b>months</b> 36,870	1~3 years	
liabilities:	₩	amount	cash flow	or less	36,870 929,228	1~3 years - 2,564,570	3 years - 1,457,756
<b>liabilities:</b> Held for trading liabilities	-₩	131,830 12,133,479 2,693,047	<b>cash flow</b> 131,830	or less 94,960	<b>months</b> 36,870	-	3 years
<b>liabilities:</b> Held for trading liabilities Bank loans	₩	131,830 12,133,479	131,830 12,483,665	94,960 7,532,111	36,870 929,228	2,564,570	3 years - 1,457,756
liabilities: Held for trading liabilities Bank loans Bond issues	₩	131,830 12,133,479 2,693,047	131,830 12,483,665 2,981,445	94,960 7,532,111 194,815	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables	₩	131,830 12,133,479 2,693,047 5,983,863	131,830 12,483,665 2,981,445 5,984,532	94,960 7,532,111 194,815 5,725,198	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities	₩	131,830 12,133,479 2,693,047 5,983,863 317,788	131,830 12,483,665 2,981,445 5,984,532 317,788	94,960 7,532,111 194,815 5,725,198 317,788	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others	₩	131,830 12,133,479 2,693,047 5,983,863 317,788	131,830 12,483,665 2,981,445 5,984,532 317,788	94,960 7,532,111 194,815 5,725,198 317,788	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial	₩	131,830 12,133,479 2,693,047 5,983,863 317,788	131,830 12,483,665 2,981,445 5,984,532 317,788	94,960 7,532,111 194,815 5,725,198 317,788	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial liabilities:	₩	131,830 12,133,479 2,693,047 5,983,863 317,788	131,830 12,483,665 2,981,445 5,984,532 317,788	94,960 7,532,111 194,815 5,725,198 317,788	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial liabilities: Derivative contracts used	₩	131,830 12,133,479 2,693,047 5,983,863 317,788	131,830 12,483,665 2,981,445 5,984,532 317,788	94,960 7,532,111 194,815 5,725,198 317,788	36,870 929,228 49,180	2,564,570 1,678,200	3 years - 1,457,756 1,059,250
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial liabilities: Derivative contracts used for hedging:	- ₩	131,830 12,133,479 2,693,047 5,983,863 317,788 15,234	131,830 12,483,665 2,981,445 5,984,532 317,788 15,234	94,960 7,532,111 194,815 5,725,198 317,788 15,234	36,870 929,228 49,180 63,131	2,564,570 1,678,200 195,715 -	3 years - 1,457,756 1,059,250 488 - -
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial liabilities: Derivative contracts used for hedging: Outflow	- ₩	131,830 12,133,479 2,693,047 5,983,863 317,788 15,234	131,830 12,483,665 2,981,445 5,984,532 317,788 15,234	94,960 7,532,111 194,815 5,725,198 317,788 15,234	36,870 929,228 49,180 63,131	2,564,570 1,678,200 195,715 -	3 years - 1,457,756 1,059,250 488 - -
liabilities: Held for trading liabilities Bank loans Bond issues Trade and other payables Deposit liabilities Others Derivative financial liabilities: Derivative contracts used for hedging: Outflow Other derivative contracts:	- ₩	131,830 12,133,479 2,693,047 5,983,863 317,788 15,234	131,830 12,483,665 2,981,445 5,984,532 317,788 15,234	94,960 7,532,111 194,815 5,725,198 317,788 15,234	36,870 929,228 49,180 63,131 - - 21,908	2,564,570 1,678,200 195,715 -	3 years 

The maximum amount of assurance for financial guarantee contracts is \(\pm\)31,659 million as of December 31, 2013 (see Notes 42 and 44).

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

For the years ended December 31, 2013 and 2012

### 41. Financial Instruments, Continued

- (2) Liquidity risk, continued
- (ii) The periods in which the cash flows associated with cash flow hedges are expected to occur as of December 31, 2013 and 2012 are summarized as follows:

In millions of won)	2013						
	-	Carrying	Expected	3 months or	6~12		More than
	_	amount	cash flows	less	months	1~3 years	3 years
Forward exchange contracts							
Assets	₩	53,616	54,745	38,012	10,396	6,176	161
Liabilities		(94,300)	(97,741)	(38,913)	(30,707)	(28,111)	(10)
Product Forward							
Assets		2,190	2,190	2,190	-	-	-
Liabilities		(2,839)	(2,839)	(2,839)	-	-	-
Foreign currency swaps							
Liabilities		-	-	-	-	-	-
Interest rate swaps							
Liabilities	_	(4,028)	(4,275)	(718)	(661)	(1,814)	(1,082)
	W	(45,361)	(47,920)	(2,268)	(20,972)	(23,749)	(931)

(In millions of won)	_	2012									
	_	Carrying amount	Expected cash flows	6 months or less	6~12 months	1~3 years	More than 3 years				
Forward exchange contracts	5										
Assets	₩	33,683	34,024	28,443	5,568	13	-				
Liabilities		(61,974)	(64,456)	(23,439)	(20,581)	(20,435)	(1)				
Foreign currency swaps											
Liabilities		(1,819)	(1,819)	-	-	-	(1,819)				
Interest rate swaps											
Liabilities	_	(5,941)	(6,373)	(710)	(1,056)	(2,404)	(2,203)				
	₩	(36,051)	(38,624)	4,294	(16,069)	(22,826)	(4,023)				

<sup>(3)</sup> Currency risk

The Group's exposure to foreign currency risk based on notional amounts as of December 31, 2013 and 2012 is as follows:

(In millions of won)		2013					
	_	USD	EUR	CNY	JPY	Others	Total
Cash and cash equivalents	₩	363,738	750	186	237	22,912	387,823
Loans and receivables		10,514,735	183,829	44,777	6,415	481,807	11,231,563
Trade and other payables		(3,209,963)	(128,676)	(1,238)	(4,984)	(92,583)	(3,437,444)
Borrowings		(2,752,442)	(298,481)	-	(104,277)	(4,794)	(3,159,994)
Gross statement of financia	-						
position exposure		4,916,068	(242,578)	43,725	(102,609)	407,342	5,021,948
Derivative contracts		672,385	18,271	-	(16,279)	(1,133)	673,244
Net exposure	₩	5,588,453	(224,307)	43,725	(118,888)	406,209	5,695,192

<sup>(</sup>i) Exposure to currency risk

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments, Continued

### (3) Currency risk, continued

(In millions of won)		2012						
	_	USD	EUR	CNY	JPY	Others	Total	
Cash and cash equivalents	₩	206,515	411	-	264	10,737	217,927	
Loans and receivables		8,854,766	172,271	39,507	15,551	378,918	9,461,013	
Trade and other payables		(2,699,895)	(147,175)	(239)	(7,448)	(87,982)	(2,942,739)	
Borrowings	_	(2,056,207)	(178,370)		(81,956)	(21,928)	(2,338,461)	
Gross statement of financia								
position exposure		4,305,179	(152,863)	39,268	(73,589)	279,745	4,397,740	
Derivative contracts	_	558,826	(889)	_		141	558,078	
Net exposure	₩	4,864,005	(153,752)	39,268	(73,589)	279,886	4,955,818	

Significant exchange rates applied for the years ended December 31, 2012 and 2011 are as follows:

(In won)		Average	rate	Spot rate		
	_	2013	2012	2013	2012	
USD	₩	1,095.04	1,126.88	1,055.30	1,071.10	
EUR		1,453.56	1,448.20	1,456.26	1,416.26	
CNY		178.1	178.58	174.09	171.88	
JPY(100)		1,123.41	1,413.14	1,004.66	1,247.50	

#### (ii) Sensitivity analysis

A weakening of the won, as indicated below, against the USD, EUR, CNY, JPY and other currencies as of December 31, 2013 and 2012 would have increased (decreased) profit or loss by the amounts shown below. This analysis is based on foreign currency exchange rate variances that the Group considered to be reasonably possible at the reporting date. The analysis assumes that all other variables, in particular interest rates, remain constant. The analysis is performed on the same basis for 2012. The changes in profit or loss are as follows:

(In millions of won)	Profit or loss				
		2013	2012		
USD (3 percent weakening)	₩	167,654	145,920		
EUR (3 percent weakening)		(6,729)	(4,613)		
CNY (3 percent weakening)		1,312	1,178		
JPY (3 percent weakening)		(3,567)	(2,208)		

A strengthening of the won against the above currencies as of December 31, 2013 and 2012 would have had the equal but opposite effect on the above currencies to the amounts shown above assuming all other variables remain constant.

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments, Continued

- (4) Interest rate risk
- (i) The interest rate profile of the Group's interest-bearing financial instruments as of December 31, 2013 and 2012 is as follows:

(In millions of won)

	2013	2012
₩	6,097,337	3,082,659
	(13,247,183)	(11,831,334)
₩	(7,149,846)	(8,748,675)
₩	1,104,727	491,188
	(2,602,830)	(3,006,666)
₩	(1,498,103)	(2,515,478)
	₩	₩ 6,097,337 (13,247,183) ₩ (7,149,846) ₩ 1,104,727 (2,602,830)

(ii) Interest rate risk arises from savings and borrowings with floating interest rates. The Group properly hedges the risk borrowings with floating interest rates through interest rate swaps. Interest rate swap contracts as of December 31, 2013 are as follows:

(In millions of won and In thousand of foreign currency)

Counterparties	Amount	Interest ra	<b>Expiration date</b>	
The Korea Development Bank	KRW 70,000	Receives floating interest rate Pays fixed interest rate	CD (91 days)+1.95% 6.73%	2020.11.20
JP Morgan	KRW 210,000	Receives floating interest rate Pays fixed interest rate	CD (91 days) 2.68%~3.07%	2016.09.23
Standard Chartered Bank	USD 22,500	Receives floating interest rate Pays fixed interest rate	LIBOR+2.7% 4.00%	2015.06.15
	USD 20,000	Receives floating interest rate Pays fixed interest rate	LIBOR(6M)+1.8% 3.05%	2014.11.30
	USD 20,000	Receives floating interest rate Pays fixed interest rate	CDI+0.64% 9.43%	2016.03.19

#### (iii) Cash flow sensitivity analysis for variable rate instruments

A change of 100 basis points in interest rates as of December 31, 2013 and 2012 would have increased (decreased) equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular foreign currency rates, remain constant. The analysis is performed on the same basis for 2012. The changes in equity and profit or loss are as follows:

(In millions of won)		Profit of	or loss	Equ	uity
		100 bp increase	100 bp decrease	100 bp increase	100 bp decrease
2013					
Variable rate instruments	₩	(14,981)	14,981	-	-
Interest rate swaps		3,460	(3,460)	519	(546)
Net cash flow sensitivity	₩	(11,521)	11,521	519	(546)
2012					
Variable rate instruments	₩	(25,155)	25,155	-	-
Interest rate swaps		1,702	(1,702)	533	(559)
Net cash flow sensitivity	₩	(23,453)	23,453	533	(559)

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments, Continued

#### (5) Fair values

(i) Fair values versus carrying amounts

The fair values of financial assets and liabilities, together with the carrying amounts shown in the statement of financial position, are as follows:

(In millions of won)		20	13	2012		
	_	Carrying		Carrying		
		amounts	Fair value	amounts	Fair value	
Assets carried at fair value:	_					
Held for trading investments	₩	3,887,750	3,887,750	1,793,844	1,793,844	
Financial assets at fair value through						
profit or loss		255,272	255,272	189,085	189,085	
Available-for-sale financial assets(*)		3,440,028	3,440,028	3,179,889	3,179,889	
Derivative assets		767,450	767,450	615,557	615,557	
	₩	8,350,500	8,350,500	5,778,375	5,778,375	
Cash and cash equivalents	₩	1,336,613	1,336,613	1,107,690	1,107,690	
Assets carried at amortized cost:						
Loans and receivables	₩	15,249,245	15,249,245	13,553,483	13,553,483	
Liabilities carried at fair value:						
Held for trading liabilities	₩	1,157,220	1,157,220	102,399	102,399	
Financial liabilities at fair value						
through profit or loss		484,017	484,017	38,283	38,283	
Derivative liabilities		105,860	105,860	70,496	70,496	
	₩	1,747,097	1,747,097	211,178	211,178	
Liabilities carried at amortized cost:	=					
Bank loans	₩	12,953,423	12,953,423	12,133,479	12,133,479	
Bond issues		2,889,734	2,889,734	2,693,047	2,693,047	
Trade and other payables		6,488,483	6,488,483	5,983,863	5,983,863	
Deposit liabilities		304,417	304,417	317,788	317,788	
Others	_	13,648	13,648	15,234	15,234	
	₩	22,649,705	22,649,705	21,143,411	21,143,411	

<sup>(\*)</sup> The amounts of available-for-sale financial assets that were recorded at their acquisition cost because the fair values cannot be estimated reliably as of December 31, 2013 and 2012 are \(\psi\)114,633 million and \(\psi\)141,400 million, respectively.

### (ii) Interest rates used for determining fair value

The interest rates used to discount estimated cash flows, when applicable, are based on the government yield curve at the reporting date plus an adequate credit spread. The interest rates applied as of December 31, 2013 and 2012 are as follows:

	2013	2012
Available-for-sale financial assets	2.55%~16.96%	6.57%~17.90%
Derivatives	1.96%~5.03%	3.25%~5.30%

For the years ended December 31, 2013 and 2012

### 41. Financial Instruments, Continued

- (5) Fair values, continued
- (iii) Fair value hierarchy

The financial instruments carried at fair value, by fair value hierarchy as of December 31, 2013 and 2012 are as follows:

(In millions of won)

		Level 1	Level 2	Level 3	Total
2013					
Held for trading investments	₩	1,085,808	2,765,816	36,126	3,887,750
Financial assets at fair value					
through profit or loss		-	155,157	100,115	255,272
Available-for-sale financial assets		3,017,887	214,012	93,496	3,325,395
Derivative assets		-	767,450	-	767,450
Held for trading liabilities		1,014,452	132,849	9,919	1,157,220
Financial liabilities at fair value					
through profit or loss		-	-	484,017	484,017
Derivative liabilities		-	105,860	-	105,860
2012					
Held for trading investments		241,462	1,490,036	62,346	1,793,844
Financial assets at fair value					
through profit or loss		-	140,931	48,154	189,085
Available-for-sale financial assets		2,764,082	181,579	92,828	3,038,489
Derivative assets		-	615,557	-	615,557
Held for trading liabilities		53,229	49,170	-	102,399
Financial liabilities at fair value					
through profit or loss		-	-	38,283	38,283
Derivative liabilities		-	70,496	-	70,496

The changes of level 3 financial instruments are as follows:

(In millions of won)

		Beginning				Ending
		Balance	Acquisition	Disposal	Valuation	Balance
Held for trading investments	₩	62,346	30,669	(62,162)	5,273	36,126
Financial assets at fair value						
through profit or loss		48,154	140,153	(87,475)	(717)	100,115
Available-for-sale financial assets		92,828	7,606	(6,700)	(238)	93,496
Held for trading liabilities		-	10,779	-	(860)	9,919
Financial liabilities at fair value						
through profit or loss		38,283	773,650	(327,576)	(340)	484,017

For the years ended December 31, 2013 and 2012

#### 41. Financial Instruments, Continued

#### (5) Fair values, continued

The fair value of financial instruments traded in active markets is based on quoted market prices at the end of reporting period. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1. Instruments included in level 1 are comprised primarily of listed equity investments.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fairly value an instrument are observable, the instrument is included in level 2. If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.

Specific valuation techniques used to value financial instruments include:

- Quoted market prices or dealer quotes for similar instruments.
- The fair value of forward foreign exchange contracts is determined using forward exchange rates at the end of reporting period, with the resulting value discounted back to present value.
- Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.

Unlisted equity securities, investments in capital and others investments in companies newly established or having no comparative company are excluded from the fair value valuation because their fair value cannot be measured reliably.

#### (6) Transfers of financial assets

Transferred financial assets that are not derecognized in their entirety as of December 31, 2013 are as follows:

(In millions of won)		fair value through profit or loss	Loans and	receivables
	_	Held for trading investments	Trade receivables	Long-term other receivables
Carrying amount of assets Carrying amount of associated liabilities For those liabilities that have recourse only to the transferred assets:	₩	617,031 588,800	5,564 5,008	15,415 14,343
Fair value of assets Fair value of associated liabilities		617,031 588,800	5,564 5,008	15,415 14,343
Net position	₩	28,231	556	1,072

For the years ended December 31, 2013 and 2012

### 41. Financial Instruments, Continued

### (7) Offsetting of financial assets and financial liabilities

The details of financial assets or financial liabilities netting arrangements as of December 31, 2013 and 2012 are as follows:

_			December	<sup>,</sup> 31, 2013		
_	Total recognized financial assets	Total recognized financial assets that will be setoff	Net financial assets presented in the Statement of Financial Position	Financial instruments	Received cash security	Net amount
₩						
	617,031	-	617,031	(617,031)	-	-
	90,451	-	90,451	(90,451)	-	-
	324,699	(147,259)	177,440	(166,038)	-	11,402
_	5,916		5,916	(5,916)		
₩	1,038,097	(147,259)	890,838	(879,436)		11,402
_						
₩	1,145,152	-	1,145,152	(1,145,152)	(29,000)	-
	480,311	-	480,311	(480,311)	-	-
	839,177	(147,259)	691,918	(601,437)	-	90,481
_	1,481		1,481	(1,481)		-
₩	2,466,121	(147,259)	2,318,862	(2,228,381)	(29,000)	90,481
	₩_	### #################################	Total recognized financial assets         financial assets will be setoff           W         617,031         -           90,451         -           324,699         (147,259)           5,916         -           W         1,038,097         (147,259)           480,311         -           839,177         (147,259)           1,481         -	Total recognized financial assets         Total recognized financial assets that will be setoff         Net financial assets presented in the Statement of Financial Position           ₩         617,031         -         617,031           90,451         -         90,451           324,699         (147,259)         177,440           5,916         -         5,916           ₩         1,038,097         (147,259)         890,838           ₩         1,145,152         -         1,145,152           480,311         -         480,311           839,177         (147,259)         691,918           1,481         -         1,481	Total recognized financial assets         Total recognized financial assets that financial assets         Net financial assets         Financial presented in the Statement of Financial Position           ₩         617,031         - 617,031         (617,031)           90,451         - 90,451         (90,451)           324,699         (147,259)         177,440         (166,038)           5,916         - 5,916         (5,916)           ₩         1,038,097         (147,259)         890,838         (879,436)           ₩         1,145,152         - 1,145,152         (1,145,152)           480,311         - 480,311         (480,311)           839,177         (147,259)         691,918         (601,437)           1,481         - 1,481         (1,481)	Total recognized financial assets that financial assets that will be setoff financial assets that financial assets that will be setoff   Net financial assets presented in the Statement of Financial financial assets that will be setoff   Financial financial Position   Financial financial financial position   Financial financial position

<sup>(\*)</sup> The 'related amount that won't be setoff in the statement of financial position' is accounted to the limit of 'Net financial assets presented in the Statement of Financial Position'.

For the years ended December 31, 2013 and 2012

### 41. Financial Instruments, Continued

(7) Offsetting of financial assets and financial liabilities, continued

The details of financial assets or financial liabilities netting arrangements as of December 31, 2013 and 2012 are as follows:

(In millions of won)				December	<sup>-</sup> 31, 2012		
					Related amount : wo Statement of Fin		
	_	Total recognized financial assets	Total recognized financial assets that will be setoff	Net financial assets presented in the Statement of Financial Position	Financial instruments	Received cash security	Net amount
Financial assets	₩						
Held for trading investments Financial assets at fair value through		119,208	-	119,208	(119,208)	-	-
profit or loss		82,841	-	82,841	(82,841)	-	-
Loans and receivables		290,639	(101,449)	189,190	(175,851)	-	13,339
Derivative assets	_	578		578	(578)	<u> </u>	
	₩_	493,266	(101,449)	391,817	(378,478)		13,339
Financial liabilities							
Held for trading liabilities Financial liabilities at fair value through	₩	288,332	-	288,332	(288,332)	(102,600)	-
profit or loss Financial liabilities carried at		142,687	-	- 142,687	(142,687)	-	-
amortized cost		323,353	(101,449)	221,904	(129,422)	-	92,482
Derivative liabilities	_	405		405	(405)	<u>-</u>	=
	₩	754,777	(101,449)	653,328	(560,846)	(102,600)	92,482

<sup>(\*)</sup> The 'related amount that won't be setoff in the statement of financial position' is accounted to the limit of 'Net financial assets presented in the Statement of Financial Position'.

For the years ended December 31, 2013 and 2012

### 42. Commitments and Contingencies

- (1) As of December 31, 2013, the Group has entered into bank overdraft agreements with Korea Exchange Bank and others amounting to \(\psi 582,000\) million, USD 20,000 thousand, EUR 7,500 thousand, CNY 446,196 thousand, INR 700,000 thousand and general loan agreements amounting to \(\psi 760,000\) million, USD 957,674 thousand, EUR 72,750 thousand, CNY 7,583,870 thousand and JPY 3,500,000 thousand and BRL 82,406 thousand.
- (2) As of December 31, 2013, the Group has entered into credit facilities agreements such as letters of credit with various banks for the Group's exports and imports totaling ₩30,000 million, USD 11,113,960 thousand and INR 1,850,000 thousand.
- (3) As of December 31, 2013, the Group has entered into credit facilities agreements such as pre-shipment credit and network loan with various banks amounting to \(\psi\_5,254,100\) million, USD 200,124 thousand, CNY 2,700,000 thousand and INR 16,659 thousand.
- (4) In order to secure bank loans and construction contract performance guarantees, the Group has provided seven blank notes and one check as of December 31, 2013.
- (5) As of December 31, 2013, the Group is contingently liable for loan guarantees of its foreign subsidiaries amounting to USD 1,229,844 thousand, EUR 96,250 thousand, CNY 7,206,609 thousand, INR 1,300,000 thousand and BRL 109,956 thousand and purchase loans of customers amounting to CNY 543,138 thousand of solidarity with local dealers. The Group has provided performance guarantees in relation to Jazan Refinery and Terminal Project Package 2 (contract amount: USD 286,240 thousand) which is being built by Hyundai Arabia Company LLC., Moho Nord Tension Leg Platform Project (contract amount: USD 692,943 thousand) and Moho Nord Floating Production Unit Project (contract amount: USD 1,227,386 thousand) which is being built by HHI France SAS and HHI Mauritius Ltd, one of the Group's subsidiaries. The Group has also provided certain performance guarantees for bareboat charter amounting to USD 350,158 thousand to ship owners on behalf of Hyundai Merchant Marine Co., Ltd. Furthermore, the Group has also entered into joint shipbuilding contracts with Hyundai Samho Heavy Industries Co., Ltd., one of the Group's subsidiaries, for the construction of five ships at a contract amount of USD 707,300 thousand.
- (6) In connection with the Group's contract performance guarantees, the Group has been provided with maximum guarantees amounting to \(\psi\_6,058,422\) million and USD 35,802,911 thousand and \(\psi\_3,879,380\) million and USD 38,503,338 thousand by various banking facilities, of which regarding ships advance from customers, the Group has also been provided with maximum guarantees amounting to USD 27,615,985 and USD 32,252,319 thousand by various banking facilities. Regarding this, the Group collateralizes its ships under construction and construction materials.
- (7) The Group entered into a consortium agreement on a natural resource development project with various organizations including Korea National Oil Corporation. Related other non-current assets as of December 31, 2013 and 2012 are summarized as follows.

2013	2012		
63,307	155,734		
(63,307)	(5,280)		
<u>-</u>	150,454		
	63,307 (63,307)		

The Group obtained borrowings for a natural resource development project from the Korea National Oil Corporation (see Note 22).

For the years ended December 31, 2013 and 2012

### 42. Commitments and Contingencies, Continued

- (8) As of December 31, 2013, the Group entered into a conditional commercial paper purchase guarantee contract guaranteed by HYUNDAI ENGINEERING & CONSTRUCTION CO.,LTD and other companies amounting to \(\frac{\text{W471,400}}{471,400}\) million. In relation to the project financing loan of the Seoul Yeoksam-dong Diodeca Building construction project, the Group entered into a purchase contract with Lee-Kun Hwan, the borrower, where the Group is committed to financing obligations up to \(\frac{\text{W30,000}}{430,000}\) million collateralized by the prior beneficiary right, should the borrower fail to repay the loan. In addition, in regards to the project financing loan for the Goyang Samsong Knowledge Industry Center, the Group entered into another purchase contract with Miraesamsong 1st Private Company, the borrower, where the Group is committed to financing obligations up to \(\frac{\text{W13,000}}{430,000}\) million collateralized by the prior beneficiary right, should the borrower fails to repay the loan.
- (9) As of December 31, 2013, in relation to the project financing loan of the Andong Ok-dong apartment construction project, the Group entered into guarantee contracts as follows.

(In millions of won)

,	.,	Agreement		
	Issuing entity	limits	Maturity	Business
	HIEMOTION CO.,LTD. W			Gimpo Gamjung district apartment
		30,000	2014-08-28	construction project
l lood and done and as	HIGH4SQUARE CO.,LTD.			Anyang and Pyeongchon apartment
Underlying asset		40,000	2016-10-11	construction project
purchase commitment	DIONE PLUS 1 CO.,LTD.			New Songdo City public housing
communent		100,000	2019-12-18	construction project
	MSQUAREDONGCHEON 2ND			Yongin and Dongcheondong distribution
	CO.,LTD.	49,200	2017-05-12	business facilities construction project
	MOONJUNG2 FOURTH			Munjeong-dong efficiency apartment and
	CO.,LTD.	20,000	2018-02-16	downtown construction project
	HIWEST CO.,LTD.			Pyeong-dong in Suwon Shopping mall
		30,000	2014-09-30	construction project
	HANAMM4 CO.,LTD.	30,000	2014-11-14	Hanam Residential Complex Completion
	HIJY,LLC			Dongsak 2nd District in Pyeongtaek
		40,000	2014-12-19	public housing construction project
	SEORABEOL 1000YEARS			Hwangseongdong in Gyeongju public
	THE 1ST CO.,LTD.	22,500	2017-04-27	housing construction project
	HWANGSEONG E-PYEONHAN			Hwangseongdong in Gyeongju public
	SESANG 1ST CO.,LTD.	22,500	2017-04-27	housing construction project
	HL PROJECT CO.,LTD.			Redeemable convertible preferred stock
				of LOTTE Engineering & Construction
		11,200	2015-12-17	Co.,Ltd
	H.S.BLUE FIRST CO., LTD			Subordinated debt of JB Woori Capital
		20,500	2019-02-12	Co., Ltd.
	JINIFOREVER 1ST CO.,LTD.			Subordinated debt of Lotte Non-Life
		42,000	2020-11-11	Insurance Co., Ltd.
		457,900		
	Naro Development &			Andong Ok-dong apartment construction
Unsecured loan	Construction CO.,LTD.	17,470	2014-08-01	project
commitment	DWPFV Co.,Ltd.			Munjeong-dong efficiency apartment
		50,000	2017-07-01	construction project
	Cheongju Technopolis Co.,Ltd.			Cheongju Industrial Complex land
		20,000	2016-04-01	development project
		87,470		
	₩	545,370		

For the years ended December 31, 2013 and 2012

### 42. Commitments and Contingencies, Continued

- (10) The Group entered into a currency interest swap contract for ship building and chartering with Korea Exchange Bank. When The Group pays settlement amount for contract termination, The Group is able to get a loan from Korea Exchange Bank. Additionally, the Group entered into a guarantee contract, which ensures it is able to borrow up to \text{W40,000 million if the above loan is made.}
- (11) The Group entered into a stock purchase agreement with Busan Bank, which is an investment trust company of Hyundai Ship Private Fund 2, on December 28, 2012. The Group, pursuant to the agreement, sold stocks of HI Gold Ocean Kmarin No. 8 Ship Investment Company (7,788,229 shares of common stock) in January 2013. In connection with this transaction, the Group made a beneficiary contract with Hanwha Life Insurance Co., Ltd. on December 27, 2012, retaining the right of first refusal to purchase a beneficiary certificate of Hyundai Ship Private Fund 2, within an exercise period and amount of contracted price for sale. The Group also entered into a guarantee contract to ensure its ability to pay the difference between the contracted price for sale and the actual price, should Hanwha Life Insurance Co., Ltd. sells this beneficiary certificate to a third parties for less than the price.
- (12) The Group entered into convertible loan agreements with ship owners in Liberia. As of December 31, 2012, the loan balance is USD 116,100 thousand.

### 43. Litigation

- (1) The Group repurchased the 13 million shares of Prudential Investment & Securities ("PIS", formerly Hyundai Investment Trust & Securities Co., Ltd.) from Canadian Imperial Bank of Commerce ("CIBC"). The Group requested SK Hynix Inc. ("SHI", formerly Hynix Semiconductor Inc.) and Hyundai Securities Co., Ltd. ("HSC") to honor their written promissory note, which was rejected by SHI and HSC. Accordingly, the Group filed a \$\fmu 50,300\$ million lawsuit for incidental repurchase expenses against SHI and HSC on December 30, 2004. On October 22, 2009, the Group won its claim for incidental expenses amounting to \$\fmu 50,300\$ million of principal and accrued interest thereon and recovered \$\fmu 73,700\$ million. However, on November 11, 2009, SHI and other companies filed an appeal to the court, and the court ruled partially in favor of the plaintiff on November 10, 2011. The Group returned \$\fmu 2,600\$ million on November 14, 2011 and filed an appeal to the Supreme Court on November 25, 2011. The original verdict was confirmed through final ruling on November 28, 2013 with a dismissal of the Group's appeal.
- (2) The National Tax Service imposed additional income tax amounting to \(\frac{\psi}{107,600}\) million on March 27, 2006, which has been settled by the Group. The assessment resulted from the participation in the capital increase of Hyundai Space and Aircraft Co., Ltd. when Korea was experiencing a foreign currency exchange crisis in the late 1990s. The National Tax Service ruled this capital increase to be unfair financial support for the insolvent affiliate. The Group's appeal to the National Tax Tribunal was dismissed, but was partially successful. On April 27, 2009, the Group filed administrative litigation. However, the Group lost the first trial on January 5, 2011 and appealed on January 25, 2011. In relation to the intermediate appeal, the Group partially won the litigation on February 15, 2013 for the settlement of the claim amounting to \(\frac{\psi}{52,700}\) million. However, the Group and the National Tax Service did not accept the Court's decision and filed appeals on February 27, 2013 and February 28, 2013, respectively.

For the years ended December 31, 2013 and 2012

### 43. Litigation, Continued

- (3) In connection with orders for submarine pipeline and equipment installation construction from PTT Public Group Limited. ("PTT") on June 25, 2011, the Group engaged a subcontractor ("Britoil") that owned a tugboat. While the tugboat was moving a barge, for reasons unknown, an existing gas pipeline owned by PTT, was damaged resulting in a gas leak. At the request of the PTT, the Group worked on recovery and repair, which was completed around October 2011, and billed PTT for the cost of repairs. PTT in turn asked for compensations for damages related to the gas leak and loss of gas. The Group and PTT were unable to reach an agreement regarding the cause of accident, amount of damages, contractual limitations of liability, and distribution of insurance proceeds. On June 22, 2012, PTT filed a lawsuit in Thai court claiming damages amounting to USD 143 million against the Group, Britoil and PTT's insurer ("Dhipaya") as a co-defendants. The Group vigorously defended itself against that claim and filed a lawsuit requesting the cost of repairs against PTT on March 28, 2013 and requesting insurance against Dhipaya on February 11, 2013. The impact on the Group's financial statements, if any, cannot be reliably estimated.
- (4) On January 16, 2009, the Group entered into a longtime contract purchasing polysilicon with Woongjin Polysilicon Co.,Ltd. ("WPC"), and paid USD 91 million in advance. WPC interrupted facilities operation without any notice, and creditor of WPC declared the default on October 17, 2012. The Group gave notice of the cancellation of a contract to WPC on January 25, 2013, and requested prepaid payment to Seoul guarantee insurance company ("SGI") that guaranteed refund the repaid payment on February 7, 2013, but SGI did not accepted request for payment. The Group filed a lawsuit in Seoul Central District Court claiming guarantee insurance amounting to USD 91 million against SGI on April 5, 2013. The Group received that amount of money for provisional payment and the case is currently pending.
- (5) The Fair Trade Commission imposed fines on two LPG importers and four domestic oil refinery companies including the Group for alleged collusive price-fixing on LPG prices from January 1, 2003 to December 31, 2008. A fine of \(\frac{\text{W26,314}}{2010}\) million was imposed on the Group, which it paid on June 29, 2010. However, the Group appealed to the Fair Trade Commission decision to Seoul High Court in May 2010. After losing the second trial, the Group appealed to the Supreme Court, where the case is currently pending.
  - Additionally, 117,611 private cab drivers and others jointly filed a lawsuit against four domestic oil refinery companies including the Group and two LPG importers claiming damages of \(\frac{\text{W}}{10,500}\) million based on the Fair Trade Commission's decision. The case is currently pending. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.
- (6) Hankook Shell Oil Co., Ltd. filed litigation in Seoul Central District Court in February 2012 against the Group, amounting to \(\foware \text{14,800}\) million, for damages for contamination cleanup costs due to fuel spills at the Group's refinery on the site of the Hankook Shell Oil Co., Ltd.. The case is currently pending. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.
- (7) In February 2007, the Fair Trade Commission imposed a fine amounting to \(\pmsymbol{W}\text{9}\),300 million on the four domestic oil refinery companies, including the Group, for alleged collusive price-fixing. The Group paid the fine on July 16, 2007. With regard to the imposition, the Group filed an official appeal to the Fair Trade Commission in May 2007, but the Commission announced the rejection of the appeal in July 2007. The Group lost the second trial and the case is currently pending in the Supreme Court. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.

For the years ended December 31, 2013 and 2012

### 43. Litigation, Continued

- (8) The Fair Trade Commission concluded on September 16, 2011, that the employees of four refineries, including the Group's retail sales staff, were engaged in arrangement on the restrictions of admission of gas stations, which was conducted in a task force meeting held in March 2000. The Fair Trade Commission ordered the Group to pay fines amounting to \(\frac{\text{W}}{75}\),400 million, and brought criminal charges against the Group. The Group paid the fine and appealed the case. Seoul High Court ruled in favor of the Group in 2013, and the Fair Trade Commission appealed to the Supreme Court. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.
- (9) Korea National Oil Corporation ("KNOC") imposed a fine amounting to \(\foware\)9,700 million in regards to the refund of the excessive tax on oil imports. The Group filed litigation seeking the revocation of the administrative fine order to by KNOC. Suwon District Court ruled in favor of the Group in 2013, and KNOC appealed. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.
- (10) The Defense Acquisition Program Administration ("DAPA") offset to payment of oil amounting to \(\pi\)9,300 million on the Group, for alleged collusive bidding for the supply of military fuel. With regard to the redemption, the Group filed a lawsuit against DAPA for non-payment of oil amounting to \(\psi\)9,300 million in December 2012. The case is currently pending in the Seoul Central District Court. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.
- (11) The Korea Supreme Court made a ruling on scope of ordinary wage in December 2013, The Group is currently a defendant the requested lawsuit of ordinary wages (amounting to \(\frac{\text{W}}{2}\)4,900 million). In consideration of the Group's facts and circumstances, the impact on the Group's financial statements, if any, cannot be reliably estimated.

In addition to the cases mentioned above, the Group is currently a defendant in 58 lawsuits involving claims totaling: \(\forall 92,900\) million. Currently, the impact on the Group's financial statements, if any, cannot be reliably estimated.

For the years ended December 31, 2013 and 2012

### 44. Related Parties

(1) Significant transactions for the years ended December 31, 2013 and 2012 between the Company and associates or joint ventures are as follows:

(In millions of won)		2013						
		Sales an	d other	Purchases and other				
		Sales	Dividends Income	Raw materials purchase	Others purchase			
Subsidiaries:								
Hyundai Corporation	₩	924,901	2,496	7,733	5,099			
Wärtsilä-Hyundai Engine Company Ltd.		3,158	6,611	110,923	-			
Hyundai Cosmo Petrochemical Co., Ltd.		43,307	-	-	-			
Others		8,951	200	-	36			
	₩	980,317	9,307	118,656	5,135			

(\*) Including associates' subsidiaries.

(In millions of won)	2012							
•	Sales ar	nd other	Purchases	and other				
	Sales	Dividends Income	Raw materials purchase	Others purchase				
Subsidiaries:								
Hyundai Corporation W	1,102,855	2,496	19,323	2,878				
Wärtsilä-Hyundai Engine Company Ltd.	3,155	-	47,375	-				
Hyundai Cosmo Petrochemical Co., Ltd.	233,117	-	-	-				
Others	35,611	100	-	13				
₩_	1,374,738	2,596	66,698	2,891				

<sup>(\*)</sup> Including associates' subsidiaries.

(2) Outstanding balances as of December 31, 2013 and 2012 between the Company and associates or joint ventures are as follows:

(In millions of won)	2013						
	Trade and oth	er receivables	Trade and other payables				
	Trade Receivable	Other receivables	Trade Payables	other payables			
Subsidiaries:				_			
Hyundai Corporation \to \text{\tinit}\\ \text{\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\texi}\tint{\text{\texi}\text{\texi{\texi{\texi{\texi{\texi{\texi{\texi}\tinttitt{\tiin}\tint{\tiin}\tint{\tiin}\texitit{\texi{\texi{\texi{\	223,529	143	35	35,637			
Wärtsilä-Hyundai Engine Company Ltd.	1,024	35,063	-	-			
Hyundai Cosmo Petrochemical Co., Ltd.	163	-	-	-			
Others	1,473	1,320		10,225			
₩	226,189	36,526	35	45,862			

(\*) Including associates' subsidiaries

For the years ended December 31, 2013 and 2012

### 44. Related Parties, Continued

(2) Outstanding balances as of December 31, 2013 and 2012 between the Company and associates or joint ventures are as follows, continued

(In millions of won)		2012					
	Trade and other		er receivables	Trade and oth	ner payables		
	Trade		Other	Trade	other		
	_	Receivable	receivables	Payables	payables		
Subsidiaries:		_					
Hyundai Corporation	₩	328,331	574	260	16,436		
Wärtsilä-Hyundai Engine Company Ltd.		356	62,546	26,002	-		
KAM Corporation		-	66,278	-	-		
Hyundai Cosmo Petrochemical Co., Ltd.		34,451	-	-	-		
Others		1,457	1	100	10,346		
	₩	364,595	129,399	26,362	26,782		

<sup>(\*)</sup> Including associates' subsidiaries

(3) Significant transactions for the years ended December 31, 2013 and 2012 between Subsidiaries and associates or joint ventures are as follows:

			2013	
	_		Purchases	and other
Associates and ioint ventures		Sales and other	Raw materials purchase	Others purchase
Hyundai Corporation Wärtsilä-Hyundai Engine	₩	3	558	-
Company Ltd.		220	53,109	-
Hyundai Corporation Hyundai Merchant Marine		-	-	1,380
Co., Ltd.		20,370	-	78,499
Hyundai Corporation Wärtsilä-Hyundai Engine		710,033	-	198
Company Ltd.		2,251	-	-
KAM Corporation Hyundai Cosmo		3	-	-
Petrochemical Co., Ltd.		1,950,851	1,204,638	-
Hyundai Corporation KoFC-HVIC Pioneer Champ		1,447	-	-
2010-11 Venture Fund KoFC-HVIC Pioneer Champ		301	-	-
2011-7 Venture Fund		736	-	-
Hyundai Cosmo Petrochemical Co., Ltd.		-	281,853	-
Hyundai Corporation		1 150		
riyunda Corporation	₩	2,687,373	1,540,158	80,077
	joint ventures  Hyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. Hyundai Corporation Hyundai Merchant Marine Co., Ltd. Hyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. KAM Corporation Hyundai Cosmo Petrochemical Co., Ltd.  Hyundai Corporation KoFC-HVIC Pioneer Champ 2010-11 Venture Fund KoFC-HVIC Pioneer Champ 2011-7 Venture Fund Hyundai Cosmo	ipoint ventures  Hyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. Hyundai Corporation Hyundai Merchant Marine Co., Ltd. Hyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. KAM Corporation Hyundai Cosmo Petrochemical Co., Ltd.  Hyundai Corporation KoFC-HVIC Pioneer Champ 2010-11 Venture Fund KoFC-HVIC Pioneer Champ 2011-7 Venture Fund Hyundai Cosmo Petrochemical Co., Ltd.  Hyundai Cosmo Petrochemical Co., Ltd.	joint venturesotherHyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. Hyundai Corporation Hyundai Merchant Marine Co., Ltd. Hyundai Corporation Hyundai Corporation Wärtsilä-Hyundai Engine Company Ltd. KAM Corporation Hyundai Cosmo Petrochemical Co., Ltd.20,370 710,033 710,033 2,251 3 1,447 1,950,851Hyundai Cosmo Petrochemical Co., Ltd.1,950,851Hyundai Corporation KoFC-HVIC Pioneer Champ 2010-11 Venture Fund Hyundai Cosmo Petrochemical Co., Ltd.301 736 736 736 736 736Hyundai Corporation Petrochemical Co., LtdHyundai Corporation Petrochemical Co., Ltd	Associates and joint ventures  Hyundai Corporation W 3 558 Wärtsilä-Hyundai Engine Company Ltd. 220 53,109 Hyundai Merchant Marine Co., Ltd. 20,370 - Hyundai Corporation 710,033 - Wärtsilä-Hyundai Engine Company Ltd. 22,370 - Hyundai Corporation 710,033 - Wärtsilä-Hyundai Engine Company Ltd. 2,251 - KAM Corporation 3 - Hyundai Cosmo Petrochemical Co., Ltd. 1,950,851 1,204,638  Hyundai Corporation 1,447 - KoFC-HVIC Pioneer Champ 2010-11 Venture Fund 301 - KoFC-HVIC Pioneer Champ 2011-7 Venture Fund 736 - Hyundai Cosmo Petrochemical Co., Ltd 281,853  Hyundai Corporation 1,158 -

<sup>(\*)</sup> Including associates' subsidiaries.

For the years ended December 31, 2013 and 2012

### 44. Related Parties, Continued

(3) Significant transactions for the years ended December 31, 2013 and 2012 between Subsidiaries and associates or joint ventures are as follows, continued

(In millions of won)	n millions of won)			2012						
		Sales a	nd other	Purchases and						
				Raw						
	Associates and		Dividends		Others					
Subsidiary Company	joint ventures	Sales	Income	purchase	purchase					
Hyundai Samho Heavy	Hyundai Merchant Marine Co., Ltd. \	<del>V</del> 70,711	_	-	-					
Industries Co., Ltd.	Hyundai Corporation	1	_	258	-					
	Wärtsilä-Hyundai Engine Company									
	Ltd.	140	-	-	-					
Hyundai Mipo Dockyard Co.,										
Ltd.	Hyundai Merchant Marine Co., Ltd.	23,268	_	-	-					
	Hyundai Corporation	-	-	990	-					
Hyundai Oilbank Co., Ltd.	Hyundai Merchant Marine Co., Ltd.	466	-	-	74,081					
,	Hyundai Corporation	623,386	-	-	-					
	Wärtsilä-Hyundai Engine Company									
	Ltd.	1,529	-	-	-					
	KAM Corporation	44	-	-	-					
	Hyundai Cosmo Petrochemical Co.,									
	Ltd.	2,028,204	-	1,287,248	135					
Hyundai Energy & Resources	Hyundai Corporation									
Co., Ltd.	, , , , , , , , , , , , , , , , , , ,	1,477	-	-	9					
HI Investment & Securities	Hyundai Corporation									
Co., Ltd.		6	-	-	-					
	The Second Partners Win-Win									
	Investment Fund	-	1,519	-	-					
	Wärtsilä-Hyundai Engine Company									
	Ltd.	2	-	-	-					
	KAM Corporation	3	-	-	-					
	Hyundai Cosmo Petrochemical Co.,									
	Ltd.	3	-	-	-					
Hyundai Venture Investment	KoFC-HVIC Pioneer Champ 2010-11									
Corporation	Venture Fund	368	-	-	-					
	KoFC-HVIC Pioneer Champ 2011-7									
	Venture Fund	736	-	-	-					
Hyundai Oilbank (Shanghai)	Hyundai Corporation									
Co., Ltd.		3,189	-	-	-					
Hyundai Construction	Hyundai Corporation									
Equipment Americas.,Inc.		-	-	57,722	-					
Hyundai Heavy Industries Co.	Hyundai Merchant Marine Co., Ltd.	-	-	-	76					
Bulgaria	Hyundai Corporation	744	-	3,644	-					
Jahnel-Kestermann	Hyundai Corporation									
Getriebewerke GmbH		281								
		<del>V</del> 2,754,558	1,519	1,349,862	74,301					

<sup>(\*)</sup> Including associates' subsidiaries.

For the years ended December 31, 2013 and 2012

### 44. Related Parties, Continued

(4) Outstanding balances as of December 31, 2013 and 2012 between Subsidiaries and associates or joint ventures are as follows:

(In millions of won)	n) <b>2013</b>						
	Associates and joint ventures			nd other ables	Trade and other payables		
Subsidiary Company			Trade Receivable	Other receivables	Trade Payables	other payables	
Hyundai Samho Heavy Industries Co., Ltd.	Hyundai Corporation Wärtsilä-Hyundai Engine	₩	1	117	-	222	
,	Company Ltd.		19	30,241	-	-	
Hyundai Mipo Dockyard Co., Ltd.	Hyundai Corporation		-	23	-	127	
Hyundai Oilbank Co., Ltd.	Hyundai Merchant Marine						
	Co., Ltd.		11,855	-	6,159	-	
	Hyundai Corporation Wärtsilä-Hyundai Engine		23,756	-	-	-	
	Company Ltd. Hyundai Cosmo		98	-	-	-	
Lluum dai Mantuura	Petrochemical Co., Ltd.		158,290	29	130,208	-	
Hyundai Venture Investment Corporation	KoFC-HVIC Pioneer Champ 2010-11 Venture Fund KoFC-HVIC Pioneer Champ		-	117	-	-	
	2011-7 Venture Fund		-	184	-	-	
Hyundai Oilbank (Shanghai) Co., Ltd.	Hyundai Cosmo Petrochemical Co., Ltd.		-	-	37,432	-	
Hyundai Heavy Industries Co. Bulgaria	Hyundai Corporation				373		
Co. Dalgana		₩	194,019	30,711	174,172	349	
			,		, =	2.0	

(\*) Including associates and joint ventures' subsidiaries.

(In millions of won)			2012					
		_	Trade and othe	er receivables	Trade and other payables			
	<b>Associates and</b>		Trade	Other				
Subsidiary Company	joint ventures		Receivable	receivables	Trade Payables			
Hyundai Samho Heavy	Wärtsilä-Hyundai Engine							
Industries Co., Ltd.	Company Ltd.	₩	23	24,854	-			
Hyundai Oilbank Co., Ltd.	Hyundai Merchant Marine							
	Co., Ltd.		-	-	4,390			
	Hyundai Corporation		10,291	-	-			
	Hyundai Cosmo							
	Petrochemical Co., Ltd.	_	173,909	10	125,361			
		₩	184,223	24,864	129,751			
		_						

<sup>(\*)</sup> Including associates and joint ventures' subsidiaries.

For the years ended December 31, 2013 and 2012

#### 44. Related Parties, Continued

(5) Details of guarantees between the Company, subsidiaries and associates as of December 31, 2013 are as follows:

(In thousands of foreign currency)

Guarantee provider	Guarantee recipient	Provider	Type of guarantees	Currency	Guaranteed Amount	
Hyundai Heavy Industries	Hyundai Merchant Marine		D (	1100	050.450	
Co., Ltd.	Co., Ltd.	Bank and others	Performance	USD	350,158	
Hyundai Oilbank Co., Ltd.	Hyundai Cosmo	Mizuho Corporate				
	Petrochemical Co., Ltd.	Bank Ltd,	Payment	USD	30,000	
				USD	380,158	

(6) Compensation for key management of the Group for the years ended December 31, 2013 and 2012 is \text{\text{W24,196}} million and \text{\text{\text{W23,599}}} million, respectively. Key management is defined as directors and internal auditors who have important roles and responsibilities involving the planning, operation and control of the Group.

#### 45. Share-based Payment

In accordance with 2009 and 2010 wage bargaining agreements, the Group contributed a portion of its Hyundai Mipo Dockyard Co., Ltd. shares into a trust securities account in order to support the employee stock ownership plan. The trust of securities as of the reporting date is as followings:

(In millions of won)

	Shares	Number of shares	Exercise price	Periods	Financial institution	Note
First Second	Common stock of Hyundai Mipo Dockyard Co., Ltd.	- ₩ 170,153	•	2009.11~ 2013.08 2010.11~ 2014.08	Korea Exchange Bank	Withdrawal is limited during the period. (Retiring employees are eligible to withdraw)

The above trust securities transaction is classified as cash-settled share-based payment arrangements, which compensates employee service with cash or other assets based on the value of the Group's stocks and other equity instruments. It is applied to employees, who unconditionally become entitled to stock appreciation rights as soon as it is granted. Accordingly, the amount that covered under the wage bargaining agreements is recognized as salary expense, and additional costs arising from stock appreciation right are recognized as compensation expenses associated with stock options.

For the years ended December 31, 2013 and 2012

### 45. Share-based Payment, Continued

(In millions of won, except share data)

		First trust	securities	Second trust securities		Total	
		Number of stocks	Accrued expenses	Number of stocks	Accrued expenses	Number of stocks	Accrued expenses
Beginning balance Issuance Expiration of options due to exercising of	₩	149,543 -	19,200 -	172,125 -	24,004	321,668 -	43,204 -
rights and others Compensation expenses associated with stock options (*)		(149,543)	(19,761) 561	(2,072)	(308) 6,815	(151,615)	(20,069) 7,376
•				<del></del>		<del></del>	
Ending balance	₩	_		170,053	30,511	170,053	30,511

<sup>(\*)</sup> Compensation expenses are adjusted by considering stock price volatility and other factors in based on the Black Scholes option pricing model. Significant assumptions used in the Black Scholes option pricing model are as follows:

(In won)

		Fair value of stocks	Exercise price	Expected volatility in stock price	Expected dividend	Expected exercise period	Risk free rate
First trust securities Second trust securities	₩	- 179,420	76,759 81,486	- 25.57%	-	- 0.62 years	- 2.87%