

**POSCO**  
**and Subsidiaries**  
**Consolidated Financial Statements**  
**December 31, 2014 and 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 Shareholders  
POSCO:

We have audited the accompanying consolidated financial statements of POSCO and its subsidiaries ("the Company"), which comprise the consolidated statements of financial position as of December 31, 2014 and 2013, the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### *Management's Responsibility for the Consolidated Financial Statements*

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Korean International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

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

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

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

### *Opinion*

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of December 31, 2014 and 2013, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with Korean International Financial Reporting Standards.

### *Other Matters*

The accompanying consolidated statement of financial position of the Company as of December 31, 2013, and the related statements of comprehensive income, changes in equity and cash flows for the year then ended, were audited by us in accordance with the previous auditing standards generally accepted in the Republic of Korea.

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.

Seoul, Korea  
February 25, 2015

<p>This report is effective as of February 25, 2015, 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.</p>
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**POSCO and Subsidiaries**  
**Consolidated Statements of Financial Position**  
**As of December 31, 2014 and 2013**

<i>(in millions of Won)</i>			<b>December 31,</b>	<b>December 31,</b>
	<b>Notes</b>		<b>2014</b>	<b>2013</b>
<b>Assets</b>				
Cash and cash equivalents	4,5,23	₩	3,811,202	4,208,562
Trade accounts and notes receivable, net	6,17,23,28,29,38		11,786,055	11,492,601
Other receivables, net	7,23		1,956,216	1,890,423
Other short-term financial assets	8,23,38		1,462,920	2,970,665
Inventories	9		10,471,330	9,798,381
Current income tax assets	36		36,147	32,417
Assets held for sale	10		2,127,087	2,494
Other current assets	16		976,425	1,270,668
<b>Total current assets</b>			<b>32,627,382</b>	<b>31,666,211</b>
Long-term trade accounts and notes receivable, net	6,23		79,336	97,000
Other receivables, net	7,23		1,144,160	797,455
Other long-term financial assets	8,23		2,455,900	4,465,730
Investments in associates and joint ventures	11		4,060,507	3,808,693
Investment property, net	13		1,055,592	425,229
Property, plant and equipment, net	14		35,241,195	35,760,119
Intangible assets, net	15,42		6,884,989	5,929,840
Deferred tax assets	36		1,195,563	1,139,932
Other long-term assets	16		507,549	365,198
<b>Total non-current assets</b>			<b>52,624,791</b>	<b>52,789,196</b>
<b>Total assets</b>		₩	<b>85,252,173</b>	<b>84,455,407</b>

*See accompanying notes to the consolidated financial statements.*

**POSCO and Subsidiaries**  
**Consolidated Statements of Financial Position, Continued**  
**As of December 31, 2014 and 2013**

(in millions of Won)

	<b>Notes</b>	<b>December 31, 2014</b>	<b>December 31, 2013</b>
<b>Liabilities</b>			
Trade accounts and notes payable	23,38	₩ 3,950,786	4,231,322
Short-term borrowings and current installments of long-term borrowings	4,17,23	12,195,484	10,713,646
Other payables	18,23	2,194,713	2,128,854
Other short-term financial liabilities	19,23,38	111,637	135,904
Current income tax liabilities	36	453,613	358,930
Liabilities of disposal group held for sale	10	590,982	-
Provisions	20	150,030	107,329
Other current liabilities	22,29	2,229,764	2,565,174
<b>Total current liabilities</b>		<b>21,877,009</b>	<b>20,241,159</b>
Long-term trade accounts and notes payable	23,38	88,469	559
Long-term borrowings, excluding current installments	4,17,23	15,232,773	15,532,959
Other payables	18,23	169,986	206,634
Other long-term financial liabilities	19,23	91,095	260,021
Defined benefit liabilities, net	21	290,325	273,160
Deferred tax liabilities	36	1,832,260	1,711,762
Long-term provisions	20	223,239	146,272
Other long-term liabilities	22	155,653	260,851
<b>Total non-current liabilities</b>		<b>18,083,800</b>	<b>18,392,218</b>
<b>Total liabilities</b>		<b>39,960,809</b>	<b>38,633,377</b>
<b>Equity</b>			
Share capital	24	482,403	482,403
Capital surplus	24	1,083,718	1,078,266
Hybrid bonds	25	996,919	996,919
Reserves	26	(408,773)	(23,076)
Treasury shares	27	(1,534,457)	(1,579,124)
Retained earnings		40,967,558	41,090,649
<b>Equity attributable to owners of the controlling company</b>		<b>41,587,368</b>	<b>42,046,037</b>
<b>Non-controlling interests</b>	25	<b>3,703,996</b>	<b>3,775,993</b>
<b>Total equity</b>		<b>45,291,364</b>	<b>45,822,030</b>
<b>Total liabilities and equity</b>		<b>₩ 85,252,173</b>	<b>84,455,407</b>

See accompanying notes to the consolidated financial statements.

# POSCO and Subsidiaries

## Consolidated Statements of Comprehensive Income

### For the years ended December 31, 2014 and 2013

(in millions of Won, except per share information)

	Notes	2014	2013
<b>Revenue</b>	28,29,38 ₩	65,098,445	61,864,650
<b>Cost of sales</b>	29,31,35,38	(57,815,041)	(55,004,591)
<b>Gross profit</b>		7,283,404	6,860,059
Selling and administrative expenses	30,35		
Administrative expenses	31	(2,309,756)	(2,231,805)
Selling expenses		(1,760,118)	(1,632,120)
<b>Operating profit</b>	32	3,213,530	2,996,134
Share of loss of equity-accounted investees, net	11	(299,893)	(179,809)
Finance income and costs	23,33		
Finance income		2,396,762	2,380,838
Finance costs		(3,221,987)	(2,829,253)
Other non-operating income and expenses	32,34,38		
Other non-operating income		269,406	229,073
Other non-operating expenses	35	(979,674)	(650,806)
<b>Profit before income tax</b>		1,378,144	1,946,177
Income tax expense	36	(821,485)	(590,997)
<b>Profit</b>		556,659	1,355,180
<b>Other comprehensive income (loss)</b>			
Items that will never be reclassified subsequently to profit or loss :			
Remeasurements of defined benefit pension plans	21	(75,101)	6,224
Items that are or may be reclassified subsequently to profit or loss :			
Capital adjustment arising from investments in equity-method investees		(45,754)	(183,836)
Net changes in the unrealized fair value of available-for-sale investments	23	(333,891)	412,346
Foreign currency translation differences		(836)	(220,464)
<b>Other comprehensive income (loss), net of tax</b>		(455,582)	14,270
<b>Total comprehensive income</b>	₩	101,077	1,369,450
<b>Profit (loss) attributable to :</b>			
Owners of the controlling company	₩	626,099	1,376,396
Non-controlling interests		(69,440)	(21,216)
<b>Profit</b>	₩	556,659	1,355,180
<b>Total comprehensive income (loss) attributable to :</b>			
Owners of the controlling company	₩	174,918	1,444,262
Non-controlling interests		(73,841)	(74,812)
<b>Total comprehensive income</b>	₩	101,077	1,369,450
<b>Basic and diluted earnings per share (in Won)</b>	37	7,432	17,409

See accompanying notes to the consolidated financial statements.

**POSCO and Subsidiaries**  
**Consolidated Statements of Changes in Equity**  
**For the years ended December 31, 2014 and 2013**

(in millions of Won)

(in millions of Won)	Attributable to owners of the controlling company							Non-	Total
	Share capital	Capital surplus	Hybrid bonds	Reserves	Treasury shares	Retained earnings	Sub total	controlling interests	
Balance as of January 1, 2013	₩ 482,403	1,104,814	-	(88,150)	(2,391,406)	40,346,481	39,454,142	2,975,276	42,429,418
Comprehensive income:									
Profit	-	-	-	-	-	1,376,396	1,376,396	(21,216)	1,355,180
Other comprehensive income									
Net changes in accumulated comprehensive income of investments in associates, net of tax	-	-	-	(166,787)	-	-	(166,787)	(17,049)	(183,836)
Net changes in the unrealized fair value of available-for-sale investments, net of tax	-	-	-	412,453	-	-	412,453	(107)	412,346
Foreign currency translation differences, net of tax	-	-	-	(180,839)	-	-	(180,839)	(39,625)	(220,464)
Remeasurements of defined benefit pension plans, net of tax	-	-	-	-	-	3,039	3,039	3,185	6,224
Total comprehensive income	-	-	-	64,827	-	1,379,435	1,444,262	(74,812)	1,369,450
Transactions with owners of the controlling company,									
Recognized directly in equity:									
Year-end dividends	-	-	-	-	-	(463,467)	(463,467)	(30,544)	(494,011)
Interim dividends	-	-	-	-	-	(154,490)	(154,490)	-	(154,490)
Changes in subsidiaries	-	-	-	-	-	-	-	40,506	40,506
Changes in ownership interests in subsidiaries	-	(31,417)	-	-	-	-	(31,417)	373,963	342,546
Issue of hybrid bonds	-	-	996,919	-	-	-	996,919	498,468	1,495,387
Interest of hybrid bonds	-	-	-	-	-	(24,161)	(24,161)	(6,228)	(30,389)
Disposal of treasury shares	-	5,348	-	-	812,282	-	817,630	-	817,630
Others	-	(479)	-	247	-	6,851	6,619	(636)	5,983
Total transactions with owners of the controlling company	-	(26,548)	996,919	247	812,282	(635,267)	1,147,633	875,529	2,023,162
Balance as of December 31, 2013	₩ 482,403	1,078,266	996,919	(23,076)	(1,579,124)	41,090,649	42,046,037	3,775,993	45,822,030

See accompanying notes to the consolidated financial statements.



**POSCO and Subsidiaries**  
**Consolidated Statements of Changes in Equity, Continued**  
**For years ended December 31, 2014 and 2013**

(in millions of Won)

(in millions of Won)	Attributable to owners of the controlling company							Non-	Total
	Share capital	Capital surplus	Hybrid bond	Reserves	Treasury shares	Retained earnings	Sub total	controlling interests	
Balance as of January 1, 2014	₩ 482,403	1,078,266	996,919	(23,076)	(1,579,124)	41,090,649	42,046,037	3,775,993	45,822,030
Comprehensive income:									
Profit	-	-	-	-	-	626,099	626,099	(69,440)	556,659
Other comprehensive income									
Net changes in accumulated comprehensive income of investments in associates, net of tax	-	-	-	(50,920)	-	-	(50,920)	5,166	(45,754)
Net changes in the unrealized fair value of available-for-sale investments, net of tax	-	-	-	(335,626)	-	-	(335,626)	1,735	(333,891)
Foreign currency translation differences, net of tax	-	-	-	517	-	-	517	(1,353)	(836)
Remeasurements of defined benefit pension plans, net of tax	-	-	-	-	-	(65,152)	(65,152)	(9,949)	(75,101)
Total comprehensive income	-	-	-	(386,029)	-	560,947	174,918	(73,841)	101,077
Transactions with owners of the controlling company,									
Recognized directly in equity:									
Year-end dividends	-	-	-	-	-	(478,702)	(478,702)	(32,887)	(511,589)
Interim dividends	-	-	-	-	-	(159,568)	(159,568)	(76,854)	(236,422)
Changes in subsidiaries	-	-	-	-	-	-	-	91,551	91,551
Changes in ownership interests in subsidiaries	-	(9,401)	-	-	-	-	(9,401)	44,265	34,864
Interest of hybrid bonds	-	-	-	-	-	(43,600)	(43,600)	(26,175)	(69,775)
Disposal of treasury shares	-	14,576	-	-	44,667	-	59,243	-	59,243
Others	-	277	-	332	-	(2,168)	(1,559)	1,944	385
Total transactions with owners of the controlling company	-	5,452	-	332	44,667	(684,038)	(633,587)	1,844	(631,743)
Balance as of December 31, 2014	₩ 482,403	1,083,718	996,919	(408,773)	(1,534,457)	40,967,558	41,587,368	3,703,996	45,291,364

See accompanying notes to the consolidated financial statements.

**POSCO and Subsidiaries**  
**Consolidated Statements of Cash Flows**  
**For the years ended December 31, 2014 and 2013**

<i>(in millions of Won)</i>	<b>Notes</b>	<b>2014</b>	<b>2013</b>
<b>Cash flows from operating activities</b>			
Profit	₩	556,659	1,355,180
Adjustments for:			
Depreciation		2,894,609	2,505,536
Amortization		343,940	180,014
Finance income		(1,046,718)	(1,012,281)
Finance costs		1,801,015	1,585,778
Income tax expense		821,485	590,997
Gain on disposal of property, plant and equipment		(15,039)	(14,177)
Loss on disposal of property, plant and equipment		50,006	121,133
Impairment loss on property, plant and equipment		64,833	9,742
Share of loss of equity-accounted investees		299,893	179,809
Costs for defined benefit plans		237,886	247,748
Provision expense		245,470	111,364
Bad debt expenses		205,306	201,185
Loss on valuation of inventories		41,713	49,172
Impairment loss on goodwill and intangible assets		55,220	125,316
Gain on disposals of assets held for sale		(48,232)	(101,611)
Impairment loss on assets held for sale		17,205	1,814
Others, net		126,816	31,079
		<u>6,095,408</u>	<u>4,812,618</u>
Changes in operating assets and liabilities	40	(1,913,972)	(116,432)
Interest received		238,817	227,989
Interest paid		(882,183)	(797,316)
Dividends received		114,694	193,008
Income taxes paid		<u>(797,324)</u>	<u>(816,912)</u>
Net cash provided by operating activities	₩	<u>3,412,099</u>	<u>4,858,135</u>

*See accompanying notes to the consolidated financial statements.*

**POSCO and Subsidiaries**  
**Consolidated Statements of Cash Flows, Continued**  
**For the years ended December 31, 2014 and 2013**

(in millions of Won)

	<b>Notes</b>	<b>2014</b>	<b>2013</b>
<b>Cash flows from investing activities</b>	41		
Acquisitions of short-term financial instruments	₩	(3,096,602)	(4,449,312)
Proceeds from disposal of short-term financial instruments		4,635,120	3,901,527
Increase in loans		(361,671)	(575,343)
Collection of loans		76,717	417,971
Acquisitions of available-for-sale investments		(75,582)	(309,469)
Proceeds from disposal of available-for-sale investments		252,056	269,363
Acquisitions of investments of equity-accounted investees		(702,989)	(1,076,763)
Proceeds from disposal of investments of equity-accounted investees		21,359	89,533
Acquisitions of property, plant and equipment		(3,505,549)	(6,569,613)
Proceeds from disposal of property, plant and equipment		62,829	82,153
Acquisitions of investment property		(406,603)	(20,945)
Proceeds from disposal of investment property		43,167	8,464
Acquisitions of intangible assets		(343,804)	(543,666)
Proceeds from disposal of intangible assets		9,043	5,429
Cash received from (paid in) acquisition of business, net of cash acquired		(388,578)	5,729
Cash received from disposal of business, net of cash transferred		48,949	5,962
Other, net		(13,044)	7,310
Net cash used in investing activities		(3,745,182)	(8,751,670)
<b>Cash flows from financing activities</b>	41		
Proceeds from borrowings		2,522,495	5,098,702
Repayment of borrowings		(2,802,150)	(2,845,957)
Proceeds from short-term borrowings, net		1,037,912	86,475
Payment of cash dividends		(677,000)	(648,580)
Proceeds from issuance of hybrid bonds		-	1,495,387
Payment of interest of hybrid bonds		(69,713)	(26,088)
Increase in non-controlling interests		54,066	363,044
Proceeds from disposal of treasury shares		43,188	14,019
Other, net		26,314	(4,666)
Net cash provided by financing activities		135,112	3,532,336
Effect of exchange rate fluctuation on cash held		11,545	(110,765)
<b>Net decrease in cash and cash equivalents</b>		(186,426)	(471,964)
<b>Cash and cash equivalents at beginning of the period</b>		4,208,562	4,680,526
<b>Cash and cash equivalents classified as assets held for sale</b>	10	(210,934)	-
<b>Cash and cash equivalents at end of the period</b>	₩	3,811,202	4,208,562

See accompanying notes to the consolidated financial statements.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013

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#### 1. General Information

General information about POSCO, its 47 domestic subsidiaries including POSCO Engineering & Construction Co., Ltd., 181 foreign subsidiaries including POSCO America Corporation (collectively "the Company") and its 97 associates and joint ventures are as follows:

##### (a) The controlling company

POSCO, the controlling company, was incorporated on April 1, 1968, under the Commercial Code of the Republic of Korea to manufacture and sell steel rolled products and plates in the domestic and foreign markets.

The shares of POSCO have been listed on the Korea Exchange since 1988. POSCO owns and operates two steel plants (Pohang and Gwangyang) and one office in Korea and it also operates internationally through seven of its overseas liaison offices.

As of December 31, 2014 and 2013, POSCO's shareholders are as follows:

Shareholder's name	2014		2013	
	Number of shares	Ownership(%)	Number of shares	Ownership(%)
National Pension Service	7,203,493	8.26	6,577,907	7.54
Nippon Steel & Sumitomo Metal Corporation(*1)	4,394,712	5.04	4,394,712	5.04
Saudi Arabia, Kingdom of Saudi Arabia	2,109,593	2.42	948,477	1.09
Hyundai Heavy Industries Co.,Ltd. and subsidiaries(*2)	1,319,560	1.51	2,197,707	2.52
Pohang University of Science and Technology	1,905,000	2.18	1,905,000	2.18
KB Financial Group Inc. and subsidiaries(*2)	1,847,438	2.12	1,846,994	2.12
Others	68,407,039	78.47	69,316,038	79.51
	<u>87,186,835</u>	<u>100.00</u>	<u>87,186,835</u>	<u>100.00</u>

(\*1) Nippon Steel & Sumitomo Metal Corporation owns American Depositary Receipts (ADRs) of POSCO, each of which represents 0.25 share of POSCO's common share which has par value of ₩5,000 per share.

(\*2) Includes shares held by subsidiaries pursuant to Articles of Incorporation.

As of December 31, 2014, the shares of POSCO are listed on the Korea Exchange, while its depository shares are listed on the New York, Tokyo and London Stock Exchanges.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### (b) Consolidated subsidiaries

Details of consolidated subsidiaries as of December 31, 2014 and 2013 are as follows:

Principal Operations	Ownership (%)						Region	
	December 31, 2014			December 31, 2013				
	POSCO	Subsidiaries	Total	POSCO	Subsidiaries	Total		
[Domestic]								
POSCO ENGINEERING & CONSTRUCTION., LTD.	Engineering and construction	89.53	-	89.53	89.53	-	89.53	Pohang
POSCO Processing&Service	Steel sales and service	96.01	-	96.01	95.31	-	95.31	Seoul
POSCO COATED & COLOR STEEL Co., Ltd.	Coated steel manufacturing	56.87	-	56.87	56.87	-	56.87	Pohang
POSCO ICT	Computer hardware and software distribution	65.38	-	65.38	65.38	-	65.38	Seongnam
POSCO Research Institute	Economic research and consulting	100.00	-	100.00	100.00	-	100.00	Seoul
POSMATE	Business facility maintenance	57.25	11.05	68.30	54.46	11.77	66.23	Suncheon
POSCO A&C	Architecture and consulting	100.00	-	100.00	100.00	-	100.00	Seoul
POSCO Specialty Steel Co., Ltd.	Steel manufacturing and sales	72.09	-	72.09	72.09	-	72.09	Changwon
POSCO Venture Capital Co., Ltd.	Investment in venture companies	95.00	-	95.00	95.00	-	95.00	Pohang
eNtoB Corporation	Electronic commerce	-	62.39	62.39	32.19	30.20	62.39	Seoul
POSCO CHEMTECH	Manufacturing and sellings of refractories	60.00	-	60.00	60.00	-	60.00	Pohang
POSCO-Terminal Co., Ltd.	Transporting and warehousing	51.00	-	51.00	51.00	-	51.00	Gwangyang
POSCO M-TECH(*1)	Packing materials manufacturing	48.85	-	48.85	48.85	-	48.85	Pohang
POSCO ENERGY CO., LTD.	Generation of electricity	89.02	-	89.02	89.02	-	89.02	Seoul
POSCO TMC Co., Ltd.	Component manufacturing	-	74.56	74.56	34.20	40.36	74.56	Cheonan
POSCO NIPPON STEEL RHF JOINT VENTURE CO.,Ltd.	Steel manufacturing and sales	70.00	-	70.00	70.00	-	70.00	Pohang
MegaAsset Co.,Ltd.	Real estate rental and sales	-	100.00	100.00	-	100.00	100.00	Cheonan
POSCO Engineering CO.,Ltd	Construction and engineering service	-	95.56	95.56	-	95.56	95.56	Seongnam
POSCO AST	Steel manufacturing and sales	-	100.00	100.00	100.00	-	100.00	Ansan
POSHIMETAL Co., Ltd.	Steel manufacturing and sales	65.00	-	65.00	65.00	-	65.00	Gwangyang
Poscoene	Handling & disposal of waste matter	-	100.00	100.00	-	100.00	100.00	Seoul
POSFINE Co., Ltd.	Non metallic minerals manufacturing	69.23	-	69.23	69.23	-	69.23	Gwangyang
POSCO Humans	Construction	90.30	-	90.30	90.30	-	90.30	Pohang
Mapo Hibroad Parking co., Ltd.	Construction	-	71.00	71.00	-	71.00	71.00	Seoul
Steel Processing and Fabricating Center Co.,LTD	Steel manufacturing	-	84.89	84.89	-	70.52	70.52	Gwangyang
Plant Engineering service Technology Co., Ltd.	Engineering service	-	100.00	100.00	-	100.00	100.00	Pohang
POSCO PLANTEC Co., Ltd.	Steel work maintenance and machinery installation	60.84	13.10	73.94	-	-	-	Pohang
Busan E&E Co., Ltd.	Handling & disposal of waste matter	70.00	-	70.00	70.00	-	70.00	Busan
POSCO Family Strategy Fund	Financial investment	60.79	39.21	100.00	60.79	39.21	100.00	Pohang
POREKA Co., Ltd.	Advertising agency	100.00	-	100.00	100.00	-	100.00	Seoul
Daewoo International Corporation	Trading and Energy & Resource development	60.31	-	60.31	60.31	-	60.31	Seoul
POSCO LED Co., Ltd.	LED lightening	16.70	63.30	80.00	16.70	63.30	80.00	Seongnam
Pohang Scrap Recycling Distribution Center Co., Ltd.	Steel processing and sales	-	51.00	51.00	-	51.00	51.00	Pohang
PSC Energy Global Co., Ltd.	Investment in energy industry	-	100.00	100.00	-	100.00	100.00	Pohang
Suncheon Eco Trans Co., Ltd	Train manufacturing & management	100.00	-	100.00	100.00	-	100.00	Suncheon
New Altec Co., Ltd	Aluminum products manufacturing and sales	-	60.10	60.10	-	60.10	60.10	Incheon
PONUTech Co.,Ltd.	Nuclear power plant design and repair service	-	100.00	100.00	-	100.00	100.00	Ulsan
Tamra Offshore Wind Power Co., Ltd	Cogeneration plant operation	-	64.00	64.00	-	64.00	64.00	Jeju
POS-HIAL	Aluminum products manufacturing and sales	-	51.00	51.00	-	51.00	51.00	Youngam
IT Engineering(*2)	Automotive engineering service	-	17.00	17.00	-	17.00	17.00	Seoul
Future Creation Fund Postech Early Stage account(*2)	Investment in venture companies	-	40.00	40.00	-	-	-	Seoul
Keystone Private Equity	Investment in New Regeneration Energy	-	55.12	55.12	-	-	-	Seoul
POSCO Green Gas Technology	Gas manufacturing and Plumber	100.00	-	100.00	-	-	-	Gwangyang
POSCO WOMAN'S FUND(*2)	Investment in venture companies	-	40.00	40.00	-	-	-	Seoul
Chun Sa wind	Other development	-	100.00	100.00	-	-	-	Seoul
POPOWER CO., Ltd.	Other development	-	100.00	100.00	-	-	-	Samchuck
Songdo Posco family Housing	House manufacturing and management	-	100.00	100.00	-	-	-	Incheon

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

Principal Operations		Ownership (%)						Region
		December 31, 2014			December 31, 2013			
		POSCO	Subsidiaries	Total	POSCO	Subsidiaries	Total	
[Foreign]								
POSCO America Corporation	Steel trading	99.45	0.55	100.00	99.45	0.55	100.00	USA
POSCO AUSTRALIA PTY LTD	Iron ore sales & mine development	100.00	-	100.00	100.00	-	100.00	Australia
POSCO Canada Ltd.	Coal sales	-	100.00	100.00	-	100.00	100.00	Canada
POSCAN Elkveiv Coal Ltd.	Coal sales	-	100.00	100.00	-	100.00	100.00	Canada
POSCO Asia Co., Ltd.	Steel and raw material trading	100.00	-	100.00	100.00	-	100.00	Hongkong
POSCO-CTPC Co., Ltd.	Steel manufacturing	56.60	43.40	100.00	56.60	43.40	100.00	China
POSCO-JKPC Co., Ltd.	Steel manufacturing	-	89.18	89.18	-	95.00	95.00	Japan
INTERNATIONAL BUSINESS CENTER CORPORATION	Leasing service	-	-	-	-	60.00	60.00	Vietnam
POSCO E&C Vietnam Co., Ltd.	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	Vietnam
Zhangjiagang Pohang Stainless Steel Co., Ltd.	Stainless steel manufacturing	58.60	23.88	82.48	58.60	23.88	82.48	China
POSCO (Guangdong) Steel Co., Ltd.	Plating steel sheet manufacturing	87.04	10.04	97.08	87.04	10.04	97.08	China
POSCO (Thailand) Company Limited	Steel manufacturing	85.62	14.38	100.00	85.62	14.38	100.00	Thailand
Myanmar POSCO Steel Co., Ltd	Zinc relief manufacturing	70.00	-	70.00	70.00	-	70.00	Myanmar
POSCO-JOPC Co., Ltd.	Steel manufacturing	-	-	-	-	56.84	56.84	Japan
POSCO Investment Co., Ltd.	Financial Service	100.00	-	100.00	100.00	-	100.00	Hongkong
POSCO-MKPC SDN BHD	Steel manufacturing	44.69	25.31	70.00	44.69	25.31	70.00	Malaysia
Qingdao Pohang Stainless	Stainless steel manufacturing	70.00	30.00	100.00	70.00	30.00	100.00	China
POSCO (Suzhou) Automotive Processing Center Co., Ltd.	Steel manufacturing	90.00	10.00	100.00	90.00	10.00	100.00	China
POSCO BIOVENTURES I, L.P.	Bio tech Industry	-	100.00	100.00	-	100.00	100.00	USA
PT. POSNESIA Stainless Steel Industry	Steel manufacturing	70.00	-	70.00	70.00	-	70.00	Indonesia
POSEC Hawaii, Inc.	Real estate Industry	-	100.00	100.00	-	100.00	100.00	USA
POSCO-China Qingdao Processing Center Co., Ltd.	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	China
POS-ORE PTY LTD	Iron ore sales & mine development	-	100.00	100.00	-	100.00	100.00	Australia
POSCO-China Holding Corp.	Holding company	100.00	-	100.00	100.00	-	100.00	China
POSCO JAPAN Co., Ltd.	Steel trading	100.00	-	100.00	100.00	-	100.00	Japan
POS-CD PTY LTD	Coal sales	-	100.00	100.00	-	100.00	100.00	Australia
POS-GC PTY LTD	Coal sales	-	100.00	100.00	-	100.00	100.00	Australia
POSCO-India Private Limited	Steel manufacturing	100.00	-	100.00	100.00	-	100.00	India
POSCO-India Pune Processing Center, Pvt. Ltd.	Steel manufacturing	65.00	-	65.00	65.00	-	65.00	India
POSCO-JEPC Co., Ltd.	Steel manufacturing	-	88.02	88.02	-	88.02	88.02	Japan
POSCO-CFPC Co., Ltd.	Steel manufacturing	39.60	60.40	100.00	39.60	60.40	100.00	China
POSCO E&C CHINA Co., Ltd.	Construction and civil engineering	-	100.00	100.00	-	100.00	100.00	China
POSCO MPPC S.A. de C.V.	Steel manufacturing	-	95.00	95.00	-	95.00	95.00	Mexico
Zhangjiagang Pohang Port Co., Ltd.	Loading and unloading service	-	100.00	100.00	-	100.00	100.00	China
Qingdao Pos-metal Co., Ltd.	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	China
POSCO-VIETNAM Co., Ltd.	Steel manufacturing	85.00	-	85.00	85.00	-	85.00	Vietnam
POSCO MEXICO S.A. DE C.V.	Automotive steel sheet manufacturing	84.84	15.16	100.00	84.84	15.16	100.00	Mexico
POSCO India Delhi Steel Processing Centre Private Limited	Steel manufacturing	66.40	10.00	76.40	66.40	10.00	76.40	India
POSCO-Poland Wroclaw Processing Center Sp. z o. o.	Steel manufacturing	60.00	-	60.00	60.00	-	60.00	Poland
POS-NP PTY LTD	Coal sales	-	100.00	100.00	-	100.00	100.00	Australia
POSCO-Vietnam Processing Center Co., Ltd.	Steel manufacturing	87.10	5.00	92.10	91.63	-	91.63	Vietnam
POSCO(Chongqing) Automotive Processing Center Co., Ltd.	Steel manufacturing	90.00	10.00	100.00	90.00	10.00	100.00	China
SUZHOU POSCO-CORE TECHNOLOGY CO., LTD.	Component manufacturing	-	100.00	100.00	-	100.00	100.00	China
POSCO-Malaysia SDN. BHD.	Steel manufacturing	81.79	13.63	95.42	80.07	13.34	93.41	Malaysia
POS-Minerals Corporation	Mine development & sales	-	100.00	100.00	-	100.00	100.00	USA
POSCO(Wuhu) Automotive Processing Center Co., Ltd.	Steel manufacturing	68.57	31.43	100.00	68.57	31.43	100.00	China
POSCO Engineering and Construction India Private Limited	Construction and engineering	-	100.00	100.00	-	100.00	100.00	India
POSCO E&C SMART S DE RL DE CV	Construction and engineering	-	100.00	100.00	-	100.00	100.00	Mexico
POSCO Philippine Manila Processing Center, Inc.	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	Philippines
POSCO Gulf SFC LLC	Steel manufacturing	-	81.93	81.93	-	81.93	81.93	UAE
Dalian POSCO ICT-DONGFANG Engineering Co., Ltd.	Electric control equipment manufacturing	-	100.00	100.00	-	100.00	100.00	China
SANPU TRADING Co., Ltd.	Raw material trading	-	70.00	70.00	-	70.00	70.00	China
Zhangjiagang BLZ Pohang International Trading	Steel transit trading	-	100.00	100.00	-	100.00	100.00	China
POSCO MEXICO HUMAN TECH S.A. de C.V.	Service	80.00	20.00	100.00	80.00	20.00	100.00	Mexico
POSCO MESDC S.A. DE C.V.	Steel product sales	-	56.80	56.80	-	56.80	56.80	Mexico
POSCO ICT-China	IT service and DVR business	-	100.00	100.00	-	100.00	100.00	China
DWEMEX, S.A.DE C.V.	Construction	-	99.00	99.00	-	99.00	99.00	Mexico
POSCO MPC Servicios S.A. de C.V.	Steel manufacturing	-	61.00	61.00	-	61.00	61.00	Mexico
POSCO-Uruguay S.A	Lumber manufacturing & sales	98.10	-	98.10	98.00	-	98.00	Uruguay
Pos-Sea Pte Ltd	Steel transit trading	-	67.54	67.54	-	67.54	67.54	Singapore
POSCO Europe Steel Distribution Center	Steel product sales	50.00	20.00	70.00	50.00	20.00	70.00	Slovenia
VECTUS LIMITED	PRT test track construction	-	99.69	99.69	-	99.57	99.57	England
Zeus(Cayman)	Service	100.00	-	100.00	100.00	-	100.00	Cayman Islands
POSCO VST CO., LTD.	Stainless steel manufacturing	95.65	-	95.65	95.65	-	95.65	Vietnam
POSCO Maharashtra Steel Private Limited	Steel manufacturing	100.00	-	100.00	100.00	-	100.00	India

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

Principal Operations	Ownership (%)						Region	
	December 31, 2014			December 31, 2013				
	POSCO	Subsidiaries	Total	POSCO	Subsidiaries	Total		
[Foreign]								
POSCO India Chennai Steel Processing Centre Pvt.Ltd.	Steel manufacturing	100.00	-	100.00	100.00	-	100.00	India
POSCO TNPC Otomotiv Celik San. Ve Tic. A.S	Steel manufacturing	100.00	-	100.00	100.00	-	100.00	Turkey
POSCO Vietnam Ha Noi Processing Center Co., Ltd.	Steel manufacturing	70.00	-	70.00	70.00	-	70.00	Vietnam
POSCO(Liaoning) Automotive Processing Center Co., Ltd.	Steel manufacturing	90.00	10.00	100.00	90.00	10.00	100.00	China
POSCO-Indonesia Jakarta Processing Center	Steel manufacturing	65.00	20.00	85.00	65.00	20.00	85.00	Indonesia
POSCO E&C VENEZUELA C.A.	Construction and engineering	-	100.00	100.00	-	100.00	100.00	Venezuela
Motta Resources Indonesia	Mine development	65.00	-	65.00	65.00	-	65.00	Indonesia
POSCO TMC INDIA PRIVATE LIMITED	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	India
POSCO America Alabama Processing Center Co., Ltd.	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	USA
PT PEN INDONESIA	Construction	-	67.00	67.00	-	95.00	95.00	Indonesia
POSCO(Yantai) Automotive Processing Center Co., Ltd.	Steel manufacturing	90.00	10.00	100.00	90.00	10.00	100.00	China
POSCO India Steel Distribution Center Private Ltd.	Steel logistics	-	100.00	100.00	-	100.00	100.00	India
POSCO China Dalian Plate Processing Center Co., Ltd.	Steel manufacturing	80.00	10.00	90.00	80.00	10.00	90.00	China
POSCO-South Asia Company Limited	Steel product sales	100.00	-	100.00	100.00	-	100.00	Thailand
POSCO SS-VINA	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	Vietnam
POSCO-NCR Coal Ltd.	Coal sales	-	100.00	100.00	-	100.00	100.00	Canada
POSCO WA PTY LTD	Iron ore sales & mine development	100.00	-	100.00	100.00	-	100.00	Australia
POSCO Engineering and Construction - UZ	Construction	-	100.00	100.00	-	100.00	100.00	Uzbekistan
POSCO AUSTRALIA GP PTY LIMITED	Resource development	-	100.00	100.00	-	100.00	100.00	Australia
Daewoo International (America) Corp.	Trading business	-	100.00	100.00	-	100.00	100.00	USA
Daewoo International (Deutschland) GmbH.	Trading business	-	100.00	100.00	-	100.00	100.00	Germany
Daewoo International Japan Corp.	Trading business	-	100.00	100.00	-	100.00	100.00	Japan
DAEWOO INTERNATIONAL SINGAPORE PTE. LTD.	Trading business	-	100.00	100.00	-	100.00	100.00	Singapore
Daewoo Italia S.r.l.	Trading business	-	100.00	100.00	-	100.00	100.00	Italy
Daewoo (China) Co., Ltd.	Trading business	-	100.00	100.00	-	100.00	100.00	China
DAEWOO TEXTILE FERGANA LLC	Textile manufacturing	-	100.00	100.00	-	100.00	100.00	Uzbekistan
DAEWOO TEXTILE BUKHARA LLC	Textile manufacturing	-	100.00	100.00	-	100.00	100.00	Uzbekistan
DAEWOO INTERNATIONAL AUSTRALIA HOLDINGS PTY LTD	Resource development	-	100.00	100.00	-	100.00	100.00	Australia
Daewoo Paper Manufacturing Co., Ltd.	Paper manufacturing	-	66.70	66.70	-	66.70	66.70	China
Tianjin Daewoo Paper Manufacturing Co., Ltd.	Paper manufacturing	-	68.30	68.30	-	68.30	68.30	China
POSCO MAURITIUS LIMITED	Coal development and sales	-	100.00	100.00	-	100.00	100.00	Mauritius
PT. KRAKATAU POSCO	Steel manufacturing	70.00	-	70.00	70.00	-	70.00	Indonesia
Myanmar Daewoo Limited	Trading business	-	100.00	100.00	-	100.00	100.00	Myanmar
DAEWOO INTERNATIONAL MEXICO S.A. DE C.V.	Trading business	-	100.00	100.00	-	100.00	100.00	Mexico
Daewoo International Guangzhou Corp.	Trading business	-	100.00	100.00	-	100.00	100.00	China
Daewoo (M) SDN. BHD.	Trading business	-	100.00	100.00	-	100.00	100.00	Malaysia
Daewoo EL SALVADOR S.A. DE C.V.	Trading business	-	88.00	88.00	-	88.00	88.00	El Salvador
POSCO (Zhangjiagang) STS Processing Center Co., Ltd	Steel manufacturing	-	100.00	100.00	-	100.00	100.00	China
Daewoo International (M) SDN BHD	Trading business	-	100.00	100.00	-	100.00	100.00	Malaysia
Daewoo International SHANGHAI CO., LTD.	Trading business	-	100.00	100.00	-	100.00	100.00	China
DAEWOO POWER AND INFRA (PTY) LTD.	Electricity	-	100.00	100.00	-	100.00	100.00	Republic of South Africa
PGSF, L.P.	Investment in Bio tech Industry	-	100.00	100.00	-	100.00	100.00	USA
Xenesys Inc.	Power generation equipment manufacturing	29.58	21.35	50.93	29.58	21.35	50.93	Japan
Daewoo International INDIA Private Ltd.	Trading business	-	100.00	100.00	-	100.00	100.00	India
TECHREN Solar, LLC	Electrical Industry	-	99.92	99.92	-	99.92	99.92	USA
PT. POSCO E&C INDONESIA	Construction	-	100.00	100.00	-	100.00	100.00	Indonesia
HUME COAL PTY LTD	Raw material manufacturing	-	100.00	100.00	-	100.00	100.00	Australia
POSCO FOUNDATION	Non-profit charitable organization	-	100.00	100.00	-	100.00	100.00	India
EPC EQUITIES LLP	Construction	-	80.00	80.00	-	70.00	70.00	England
SANTOS CMI CONSTRUCTION TRADING LLP	Construction	-	99.90	99.90	-	99.90	99.90	England
SANTOS CMI INC. USA	Construction	-	100.00	100.00	-	100.00	100.00	USA
SANTOS CMI ENGENHARIA E CONSTRUCOES LTDA	Construction	-	99.98	99.98	-	99.98	99.98	Brazil
SANTOS CMI PERU S.A.	Construction	-	99.99	99.99	-	99.99	99.99	Peru
SANTOS CMI CONSTRUCCIONES S.A.	Construction	-	100.00	100.00	-	100.00	100.00	Uruguay
GENTECH INTERNATIONAL INC.	Construction	-	90.00	90.00	-	90.00	90.00	Panama
EPC INVESTMENTS C.V.	Construction	-	99.99	99.99	-	99.99	99.99	Netherlands
SANTOS CMI S.A.	Construction	-	80.00	80.00	-	70.00	70.00	Ecuador
SANTOS CMI CONSTRUCCIONES DE CHILE S.A.	Construction	-	99.00	99.00	-	99.00	99.00	Chile
S&K -SANTOS CMI S.A. DE C.V.	Construction	-	-	-	-	99.00	99.00	Mexico
COMPANIA DE AUTOMATIZACION & CONTROL, GENESYS S.A.	Construction	-	90.00	90.00	-	90.00	90.00	Ecuador
VAUTIDAMERICAS S.A.	Construction	-	51.00	51.00	-	51.00	51.00	Ecuador
POSCO ENGINEERING & CONSTRUCTION DO BRAZIL LTDA.	Construction	-	100.00	100.00	-	100.00	100.00	Brazil
POSCO Electrical Steel India Private Limited	Electrical Steel manufacturing	100.00	-	100.00	100.00	-	100.00	India
Daewoo International Cameroon S.A.	Resource Development	-	-	-	-	100.00	100.00	Cameroon

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

Principal Operations	Ownership (%)						Region
	December 31, 2014			December 31, 2013			
	POSCO	Subsidiaries	Total	POSCO	Subsidiaries	Total	
[Foreign]							
POSCO ASSAN TST STEEL INDUSTRY	Steel manufacturing	60.00	10.00	70.00	60.00	10.00	Turkey
HONG KONG POSCO E&C (CHINA) INVESTMENT Co., Ltd.	Investment	-	100.00	100.00	-	100.00	Hongkong
POSCO Klappan Coal Ltd.	Coal sales	-	100.00	100.00	-	100.00	Canada
DAESAN (CAMBODIA) Co., Ltd.	Investment	-	100.00	100.00	-	100.00	Cambodia
Brazil Sao Paulo Steel Processing Center	Steel manufacturing	-	76.00	76.00	-	76.00	Brazil
POSCO(Dalian) IT Center Development Co., Ltd.	Investment	-	100.00	100.00	-	100.00	China
PT. POSCO RESOURCES INDONESIA	Mine development	100.00	-	100.00	100.00	-	Indonesia
PT.POSCO ICT INDONESIA	IT service and Electric Control Engineering	-	66.99	66.99	-	66.99	Indonesia
PT. POSCO MTECH INDONESIA	Steel manufacturing	-	71.43	71.43	-	60.00	Indonesia
PT. KRAKATAU POSCO ENERGY	Manufacturing & management	-	90.00	90.00	-	90.00	Indonesia
POSCO RUS LLC	Trading business	90.00	10.00	100.00	90.00	10.00	Russia
POSCO Thainox Public Company Limited	Steel manufacturing	84.93	-	84.93	84.93	-	Thailand
DAEWOO INTERNATIONAL	Merchandising trade	-	100.00	100.00	-	100.00	China
SHANGHAI WAIGAOQIAO CO., LTD.	Forest resources development	-	85.00	85.00	-	85.00	Indonesia
PT. Bio Inti Agrindo	Iron ore sales	-	100.00	100.00	-	100.00	Australia
POSCO ENGINEERING AND CONSTRUCTION AUSTRALIA PTY LTD	Steel manufacturing	50.00	10.00	60.00	50.00	10.00	China
POSCO-TISCO (JILIN) PROCESSING CENTER Co., Ltd.	Logistics	-	80.00	80.00	-	72.93	China
Hunchun Posco Hyundai International Logistics Complex Development Co., Ltd	Scrap sales	-	100.00	100.00	-	100.00	USA
USA-SRDC	Trading business	-	100.00	100.00	-	100.00	Vietnam
Daewoo International Vietnam Co., Ltd.	Manufacturing and selling of quicklime	-	80.00	80.00	-	80.00	Indonesia
PT.Krakatau Posco Chemtech Calcination	Trading business	100.00	-	100.00	100.00	-	Republic of South Africa
POSCO AFRICA (PROPRIETARY) LIMITED	Construction and engineering service	-	100.00	100.00	-	100.00	Costa Rica
EPC INGENIERIA & SERVICIOS DE COSTA RICA SA	IT service and engineering	-	100.00	100.00	-	100.00	Brazil
POSCO ICT BRASIL	Scrap manufacturing	-	68.41	68.41	-	68.41	USA
LA-SRDC	Real estate development, rental and management	-	99.00	99.00	-	99.00	China
DONG FANG JIN HONG	Steel manufacturing and sales	-	100.00	100.00	-	100.00	Mexico
PRODUCTOS OFERTAS SISTEMAS Y COMERCIALIZADORA ORIENTAL S DE RL DE CV	Steel manufacturing and sales	83.64	10.00	93.64	83.64	10.00	China
POSCO(Guangdong) Automotive Steel Co., Ltd.	Steel manufacturing and sales	80.00	20.00	100.00	80.00	20.00	Mexico
POSCO MAPC SA DE CV	Human-resource service	-	100.00	100.00	-	100.00	Mexico
POSCO AMERICA COMERCIALIZADORA S DE RL DE CV	Chemical plant	-	48.90	48.90	-	48.90	Thailand
POSCO ENGINEERING (THAILAND) CO., LTD.(*2)	Magnet material manufacturing and sales	-	51.67	51.67	-	51.67	China
POSCO YongXin Rare Earth Metal Co., Ltd.	Common steel welded pipe manufacturing and selling	-	50.00	50.00	-	50.00	Japan
POSCO-Mory-Maruyasu PIPE	Wastewater treatment facilities operation and maintenance	-	67.00	67.00	-	67.00	Indonesia
PT KRAKATAU BLUE WATER	Chemical by-product manufacturing and sales	-	45.00	45.00	-	45.00	Indonesia
KRAKATAU POS-CHEM DONG-SUH CHEMICAL(*2)	Trading business	-	100.00	100.00	-	100.00	Myanmar
Myanmar Daewoo International Corporation	Stainless steel sheet manufacturing and sales	80.00	10.00	90.00	80.00	10.00	Italy
POSCO-Italy Processing Center	Crude oil and natural gas mining	-	100.00	100.00	-	100.00	Canada
DAEWOO E&P CANADA CORPORATION	Refractory quality test and import and export trade	-	100.00	100.00	-	100.00	China
Yingkou Puxiang Trade Co.,Ltd.	Steel manufacturing and sales	-	70.00	70.00	-	70.00	Myanmar
Myanmar POSCO C&C Company, Limited.	IT service and electric control engineering	-	100.00	100.00	-	100.00	Vietnam
POSCO ICT VIETNAM	Real estate development	-	51.00	51.00	-	51.00	Myanmar
Daewoo Global Development. Pte., Ltd	Construction and engineering service	-	100.00	100.00	-	100.00	Myanmar
Myanmar POSCO Engineering& Construction Company, Limited.	Automotive steel sheet manufacturing and sales	100.00	-	100.00	100.00	-	Thailand
POSCO COATED STEEL (THAILAND) CO., LTD.	Steel manufacturing	30.00	70.00	100.00	-	-	China
POSCO China Suzhou Processing Center Co.,Ltd (formerly, POSCO-SAMSUNG Suzhou Processing Center Co.,Ltd.)	Electricity prodction	-	100.00	100.00	-	-	Papua New Guinea
Hanjung Power Pty., Ltd	Real estate development	-	98.54	98.54	-	-	Myanmar
Daewoo Amara Company Limited	Business facility maintenance	-	100.00	100.00	-	-	China
POSMATE-CHINA CO., LTD	Resources development	-	60.00	60.00	-	-	Myanmar
Daewoo Precious Resources Co., Ltd.	Steel manufacturing	56.75	10.00	66.75	-	-	Mexico
POSCO-Mexico Villagran Wire-rod Processing Center	Construction	-	99.00	99.00	-	-	Guatemala
SANTOS CMI Guatemala S.A.	Steel manufacturing	42.16	25.39	67.55	-	-	China
POSCO-China Dalian Steel Fabricating Center	Holding company	-	100.00	100.00	-	-	Thailand
POSCO E&C HOLDINGS CO.,Ltd.	Construction	-	100.00	100.00	-	-	Thailand
POSCO E&C (THAILAND) CO.,Ltd.	Machinery installation	-	70.00	70.00	-	-	Canada
SUNGJIN CANADA LTD.	Steel work maintenance and machinery installation	-	48.78	48.78	-	-	Thailand
POSCO PLANTEC Thiland CO. LTD(*2)	Electricity prodction	-	100.00	100.00	-	-	Papua New Guinea
DAEWOO POWER PNG Ltd.							



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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- (\*1) Included as a subsidiary as the Company has the power over more than half of the voting rights by virtue of an agreement with Postech, which has a 4.72% ownership interest.
- (\*2) These subsidiaries are included in the consolidated financial statements as the controlling company has control over them in consideration of the board of directors' composition and others.

The amounts recognized in equity as a result of changes in the Company's ownership interests in subsidiaries that did not result in a loss of control (2014: POSCO P&S Co., Ltd., SPFC Co., Ltd. etc.; 2013: POSCO Specialty Steel Co., Ltd., POSCO ICT Co., Ltd., POSCO TMC Co., Ltd. etc.) were ~~₩~~9,401 million and ~~₩~~31,417 million for the years ended December 31, 2014 and 2013, respectively.

As of December 31, 2014, there are no restrictions on the ability of subsidiaries to transfer funds to the controlling company, such as in the form of cash dividends, repayment of loans or payment of advances.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(c) Summarized financial information of subsidiaries as of and for the years ended December 31, 2014 and 2013 are as follows:

1) December 31, 2014

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Domestic]</b>					
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	₩ 6,566,784	3,594,334	2,972,450	7,514,710	13,353
POSCO Processing&Service	1,297,049	425,568	871,481	3,162,892	(14,418)
POSCO COATED & COLOR STEEL Co., Ltd.	423,833	257,365	166,468	801,982	(1,881)
POSCO ICT	721,006	298,718	422,288	921,524	20,327
POSCO Research Institute	37,511	10,118	27,393	59,851	897
POSMATE (formerly, Seoung Gwang Co., Ltd.)	243,499	64,530	178,969	132,292	9,892
POSCO A&C	86,469	53,203	33,266	189,401	(6,755)
POSCO Specialty Steel Co., Ltd.	1,693,511	744,776	948,735	1,261,374	(20,126)
POSTECH Venture Capital Co., Ltd.	163,045	52,034	111,011	16,074	4,073
eNtoB Corporation	96,251	61,188	35,063	694,731	2,468
POSCO CHEMTECH	645,782	138,334	507,448	1,330,564	70,544
POSCO-Terminal Co., Ltd.	155,298	14,379	140,919	116,449	18,153
POSCO M-TECH	220,770	171,484	49,286	437,995	(100,718)
POSCO ENERGY CO., LTD.	4,645,722	3,061,231	1,584,491	2,533,673	19,254
POSCO TMC Co., Ltd.	212,215	124,789	87,426	320,403	(3,418)
POSCO NIPPON STEEL RHF JOINT VENTURE.CO.,Ltd.	129,227	77,319	51,908	64,879	5,061
MegaAsset Co.,Ltd.	96,884	51,690	45,194	97,793	(3,489)
POSCO Engineering CO.,Ltd	568,164	398,179	169,985	928,505	1,308
POSCO AST	494,743	349,438	145,305	621,944	(7,146)
POSHIMETAL Co., Ltd.	348,050	353,470	(5,420)	186,634	(14,184)
Poscoene	39,990	17,647	22,343	33,140	(12)
POSFINE Co., Ltd.	53,556	40,662	12,894	22,489	(506)
POSCO Humans	15,784	7,791	7,993	32,998	(1,451)
Mapo Hibroad Parking co., Ltd.	1,541	323	1,218	-	(27)
Steel Processing and Fabricating Center Co.,LTD	150,587	84,928	65,659	176,558	(7,051)
Plant Engineering service Technology Co., Ltd.	11,255	4,532	6,723	21,052	3,406
POSCO PLANTEC Co., Ltd.	745,763	529,904	215,859	618,580	(279,217)
Busan E&E Co., Ltd.	97,734	57,278	40,456	22,096	897
POSCO Family Strategy Fund	53,144	-	53,144	1,249	(9,495)
POREKA Co., Ltd.	19,791	15,924	3,867	20,477	(175)
Daewoo International Corporation	8,631,129	6,287,212	2,343,917	19,938,097	173,421
POSCO LED Co., Ltd.	47,561	46,154	1,407	50,005	(5,718)
Pohang Scrap Recycling Distribution Center Co., Ltd.	16,938	326	16,612	3,994	426
PSC Energy Global Co., Ltd.	108,792	8	108,784	-	(4,138)
Suncheon Eco Trans Co., Ltd	69,362	46,226	23,136	1,295	(5,098)
New Altec Co., Ltd	128,050	33,347	94,703	72,145	(1,867)
PONUtech Co.,Ltd.	110,739	84,288	26,451	48,581	(8,047)
Tamra Offshore Wind Power Co., Ltd	26,881	12	26,869	-	141
POS-HIAL	60,794	53,068	7,726	1,445	(8,576)
IT Engineering	6,002	2,274	3,728	7,666	51
Future Creation Fund Postech Early Stage account	16,590	3	16,587	98	(659)
Keystone Private Equity	24,139	107	24,032	-	(4,143)
POSCO Green Gas Technology	894,226	214,915	679,311	-	(3,289)
POSCO WOMAN'S FUND	2,916	1	2,915	21	(85)
POSPower CO., Ltd.	79,222	1,911	77,311	-	(1,190)
Songdo Posco family Housing	69,125	68,135	990	-	(10)

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
POSCO America Corporation	₩ 515,212	451,641	63,571	921,052	(17,185)
POSCO AUSTRALIA PTY LTD	720,400	59,585	660,815	91,250	78,401
POSCO Canada Ltd.	585,737	75,284	510,453	142,286	41,083
POSCO Asia Co., Ltd.	1,064,932	1,018,268	46,664	3,561,754	5,570
POSCO-CTPC Co., Ltd.	106,837	67,556	39,281	138,102	2,145
POSCO-JKPC Co., Ltd.	105,381	85,664	19,717	216,557	990
POSCO E&C Vietnam Co., Ltd.	266,220	203,011	63,209	493,472	14,905
Zhangjiagang Pohang Stainless Steel Co., Ltd.	1,353,790	837,341	516,449	3,022,527	7,336
POSCO (Guangdong) Steel Co., Ltd.	115,250	72,510	42,740	185,880	(2,397)
POSCO (Thailand) Company Limited	111,616	66,827	44,789	169,822	(356)
Myanmar POSCO Steel Co., Ltd.	19,206	846	18,360	15,393	1,058
POSCO Investment Co., Ltd.	852,003	742,198	109,805	14,865	5,302
POSCO-MKPC SDN BHD	114,638	72,849	41,789	162,687	(1,682)
Qingdao Pohang Stainless Steel Co., Ltd.	192,701	107,717	84,984	347,484	(7,313)
POSCO (Suzhou) Automotive Processing Center Co., Ltd.	373,257	248,405	124,852	460,216	8,821
POSCO BIOVENTURES I, L.P.	7,016	41	6,975	351	(992)
PT. POSNESIA Stainless Steel Industry	12,080	-	12,080	-	29
POSEC Hawaii, Inc.	280	5	275	-	(43)
POSCO-China Qingdao Processing Center Co., Ltd.	53,358	37,951	15,407	99,795	557
POS-ORE PTY LTD	22,757	13,589	9,168	112,323	32,629
POSCO-China Holding Corp.	430,973	173,012	257,961	220,376	880
POSCO JAPAN Co., Ltd.	631,040	520,718	110,322	1,440,254	13,854
POS-CD PTY LTD	29,252	13,661	15,591	11,873	(24,933)
POS-GC PTY LTD	46,289	42,339	3,950	3,354	(6,004)
POSCO-India Private Limited	118,083	1,186	116,897	-	71
POSCO-India Pune Processing Center. Pvt. Ltd.	194,840	187,259	7,581	335,847	3,356
POSCO-JEPC Co., Ltd.	155,248	137,364	17,884	283,836	1,558
POSCO-CFPC Co., Ltd.	211,258	165,223	46,035	638,272	1,289
POSCO E&C CHINA Co., Ltd.	275,313	201,973	73,340	319,427	17,504
POSCO MPPC S.A. de C.V.	236,416	202,138	34,278	348,507	2,985
Zhangjiagang Pohang Port Co., Ltd.	22,145	5,567	16,578	6,167	516
Qingdao Pos-metal Co., Ltd.	5,368	5,838	(470)	34,511	72
POSCO-VIETNAM Co., Ltd.	558,841	532,066	26,775	645,269	(6,334)
POSCO MEXICO S.A. DE C.V.	806,888	598,459	208,429	492,045	168
POSCO India Delhi Steel Processing Centre Private Limited	119,803	113,271	6,532	170,150	(1,348)
POSCO-Poland Wroclaw Processing Center Sp. z o. o.	38,960	21,430	17,530	49,446	73
POS-NP PTY LTD	36,662	21,434	15,228	17,092	(14,860)
POSCO-Vietnam Processing Center Co., Ltd.	128,334	100,033	28,301	208,533	1,147
POSCO (Chongqing) Automotive Processing Center Co., Ltd.	94,082	67,088	26,994	128,069	3,392
SUZHOU POSCO-CORE TECHNOLOGY CO., LTD.	54,488	30,627	23,861	88,534	(1,001)
POSCO-Malaysia SDN. BHD.	76,452	87,145	(10,693)	112,578	(5,933)
POS-Minerals Corporation	228,578	132,804	95,774	-	(5,999)
POSCO(Wuhu) Automotive Processing Center Co., Ltd.	89,252	45,002	44,250	127,266	2,487
POSCO Engineering and Construction India Private Limited	13,444	4,737	8,707	39,427	1,564
POSCO E&C SMART S DE RL DE CV	14,365	10,040	4,325	4,077	730
POSCO Philippine Manila Processing Center, Inc.	25,367	14,501	10,866	30,918	577
POSCO China Suzhou Processing Center Co.,Ltd (formerly, POSCO-SAMSUNG Suzhou Processing Center Co.,Ltd.)	20,079	15,150	4,929	28,466	(308)
POSCO Gulf SFC LLC	73,679	70,267	3,412	32,464	(2,090)
Dalian POSCO ICT-DONGFANG Engineering Co., Ltd.	4,388	1,952	2,436	7,436	77
SANPU TRADING Co., Ltd.	1,859	-	1,859	69	23
Zhangjiagang BLZ Pohang International Trading	10,683	5,421	5,262	67,936	180
POSCO MEXICO HUMAN TECH S.A. de C.V.	1,314	1,129	185	10,209	72
POSCO MESDC S.A. DE C.V.	11,772	277	11,495	6,865	361

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
POSCO ICT-China	₩ 5,465	4,484	981	11,439	347
DWEMEX, S.A.DE.C.V.	169	25	144	-	(8)
POSCO MPC Servicios S.A. de C.V.	1,403	1,121	282	7,449	28
POSCO-Uruguay S.A	21,408	168	21,240	8	(482)
Pos-Sea Pte Ltd	43,343	43,168	175	200,491	(2,505)
POSCO Europe Steel Distribution Center	7,880	1,382	6,498	15,151	693
POSCO ENGINEERING (THAILAND) CO., LTD.	47,197	44,170	3,027	118,897	2,202
VECTUS LIMITED	1,942	12,272	(10,330)	3,252	1,993
POSCO VST CO., LTD.	345,119	320,642	24,477	414,452	(4,416)
POSCO Maharashtra Steel Private Limited	1,408,178	1,210,616	197,562	376,207	(26,742)
POSCO India Chennai Steel Processing Centre Pvt.Ltd.	115,574	104,350	11,224	173,873	2,426
POSCO TNPC Otomotiv Celik San. Ve Tic. A.S	38,009	31,066	6,943	48,985	56
POSCO Vietnam Ha Noi Processing Center Co., Ltd.	68,454	60,593	7,861	149,408	1,047
POSCO(Liaoning) Automotive Processing Center Co., Ltd.	90,145	58,957	31,188	155,931	4,184
POSCO-Indonesia Jakarta Processing Center	102,635	86,082	16,553	72,998	(1,175)
POSCO E&C VENEZUELA C.A.	160	6	154	-	(189)
Motta Resources Indonesia	3,723	18,391	(14,668)	-	(367)
POSCO TMC INDIA PRIVATE LIMITED	12,037	10,250	1,787	21,278	(128)
POSCO America Alabama Processing Center Co., Ltd.	50,401	37,403	12,998	102,543	620
PT PEN INDONESIA	8,758	17,293	(8,535)	14,765	(10,701)
POSCO(Yantai) Automotive Processing Center Co., Ltd.	68,503	47,304	21,199	91,994	2,783
POSCO India Steel Distribution Center Private Ltd.	12,750	10,419	2,331	31,734	650
POSCO China Dalian Plate Processing Center Co., Ltd.	117,991	104,670	13,321	40,761	(7,434)
POSCO-South Asia Company Limited	14,189	231	13,958	9,460	605
POSCO SS-VINA	670,244	422,339	247,905	-	(8,422)
POSCO WA PTY LTD	450,307	8	450,299	-	(6,957)
POSCO Engineering and Construction - UZ	5,479	4,394	1,085	2,967	222
POSCO AUSTRALIA GP PTY LIMITED	26,521	3	26,518	-	(11,381)
POSCO YongXin Rare Earth Metal Co., Ltd.	76,178	96,493	(20,315)	36,803	(9,979)
Hanjung Power Pty., Ltd	26,855	12,737	14,118	39,364	8,441
Daewoo International (America) Corp.	556,964	506,331	50,633	1,336,452	2,660
Daewoo International (Deutschland) GmbH.	208,781	198,442	10,339	422,239	31
Daewoo International Japan Corp.	262,049	256,088	5,961	762,596	311
DAEWOO INTERNATIONAL SINGAPORE PTE. LTD.	197,342	193,290	4,052	1,084,755	123
Daewoo Italia S.r.l.	73,310	68,619	4,691	259,456	235
Daewoo (China) Co., Ltd.	121,588	71,510	50,078	320,028	1,275
DAEWOO TEXTILE FERGANA LLC	87,729	57,609	30,120	99,825	889
DAEWOO TEXTILE BUKHARA LLC	51,456	31,530	19,926	40,903	1,575
DAEWOO INTERNATIONAL AUSTRALIA HOLDINGS PTY LTD	125,964	24,150	101,814	22,493	(759)
Daewoo Paper Manufacturing Co., Ltd.	63,029	71,231	(8,202)	50,188	(4,253)
Tianjin Daewoo Paper Manufacturing Co., Ltd.	14,166	32,073	(17,907)	-	-
POSCO MAURITIUS LIMITED	26,585	4	26,581	-	(11)
PT. KRAKATAU POSCO	3,955,121	3,131,407	823,714	1,129,977	(250,848)
Myanmar Daewoo Limited	677	692	(15)	-	(180)
DAEWOO INTERNATIONAL MEXICO S.A. DE C.V.	101,819	94,153	7,666	249,722	2,128
Daewoo International Guangzhou Corp.	6,152	5,994	158	27,280	(428)

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
POSCO (Zhangjiagang) STS Processing Center Co., Ltd	₩ 73,628	59,946	13,682	395,782	375
Daewoo International (M) SDN BHD	39,461	36,902	2,559	102,439	314
Daewoo International SHANGHAI CO., LTD.	39,981	31,572	8,409	30,161	330
PGSF, L.P.	9,290	2	9,288	-	1,452
Xenesys Inc.	5,141	1,713	3,428	2,668	(1,900)
Daewoo International INDIA Private Ltd.	29,318	27,241	2,077	58,090	283
TECHREN Solar, LLC	106	330	(224)	-	(5,623)
PT. POSCO E&C INDONESIA	22,799	9,401	13,398	54,954	7,701
HUME COAL PTY LTD	88,827	6,580	82,247	266	(2)
POSCO FOUNDATION	172	1	171	-	8
EPC EQUITIES LLP	49,096	50,173	(1,077)	-	(156)
SANTOS CMI CONSTRUCTION TRADING LLP	22,371	32,738	(10,367)	730	(7,661)
SANTOS CMI INC. USA	31,286	29,747	1,539	19,318	122
SANTOS CMI ENGENHARIA E CONSTRUÇOES LTDA	22,741	30,708	(7,967)	47,640	(3,300)
SANTOS CMI PERU S.A.	10,863	37,270	(26,407)	1,382	(2,806)
SANTOS CMI CONSTRUCCIONES S.A.	9,888	10,399	(511)	9,413	(518)
GENTECH INTERNATIONAL INC.	103	104	(1)	99	(658)
EPC INVESTMENTS C.V.	-	25	(25)	-	-
SANTOS CMI S.A.	38,264	26,176	12,088	38,840	(2,406)
SANTOS CMI CONSTRUCCIONES DE CHILE S.A.	8,545	4,591	3,954	1,172	808
COMPANIA DE AUTOMATIZACION & CONTROL, GENESYS S.A.	7,736	4,256	3,480	12,484	25
VAUTIDAMERICAS S.A.	3,365	2,265	1,100	1,573	(744)
POSCO ASSAN TST STEEL INDUSTRY	723,377	694,452	28,925	509,859	(14,543)
HONG KONG POSCO E&C (CHINA) INVESTMENT Co., Ltd.	150,088	182,662	(32,574)	-	(9,418)
POSCO ENGINEERING & CONSTRUCTION DO BRAZIL LTDA.	193,998	162,790	31,208	270,082	6,263
POSCO Electrical Steel India Private Limited	216,877	184,643	32,234	114,433	189
PT. POSCO RESOURCES INDONESIA	753	34	719	719	(334)
POSCO(Dalian) IT Center Development Co., Ltd.	312,970	175,925	137,045	-	(2,134)
Brazil Sao Paulo Steel Processing Center	63,978	69,325	(5,347)	34,734	(12,867)
DAESAN (CAMBODIA) Co., Ltd.	28,718	34,003	(5,285)	-	6
PT.POSCO ICT INDONESIA	9,300	7,860	1,440	30,841	1,004
PT. POSCO MTECH INDONESIA	17,509	13,231	4,278	12,532	(1,026)
PT. KRATAU POSCO ENERGY	320,630	215,524	105,106	31,693	15,152
POSCO RUS LLC	10,604	9,681	923	5,496	(1,344)
POSCO Thainox Public Company Limited	421,059	122,113	298,946	475,345	3,799
DAEWOO INTERNATIONAL SHANGHAI WAIGAOQIAO CO., LTD.	21,997	21,169	828	125,707	-
PT. Bio Inti Agrindo	89,249	64,759	24,490	2,817	(2,048)
POSCO ENGINEERING AND CONSTRUCTION AUSTRALIA PTY LTD	5,788	7,330	(1,542)	7,799	(3,662)
POSCO-TISCO (JILIN) PROCESSING CENTER Co., Ltd.	71,032	55,576	15,456	95,681	(1,302)
Hunchun Posco Hyundai International Logistics Complex Development Co., Ltd	85,440	49	85,391	-	(537)
USA-SRDC	419	-	419	-	(4)
Daewoo International Vietnam Co., Ltd.	5,130	835	4,295	5,951	387
PT.Krakatau Posco Chemtech Calcination	75,294	48,625	26,669	23,856	5,244
POSCO AFRICA (PROPRIETARY) LIMITED	40,803	48	40,755	219	(1,048)
EPC INGENIERIA & SERVICIOS DE COSTA RICA SA	3,616	132	3,484	2,914	773
POSCO ICT BRASIL	5,876	7,578	(1,702)	2,863	(1,416)
LA-SRDC	1,154	552	602	5,431	19
DONG FANG JIN HONG	470,759	298,789	171,970	-	(2,047)

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
PRODUCTOS OFERTAS					
SISTEMAS Y COMERCIALIZADORA	₩ 79	75	4	787	3
ORIENTAL S DE RL DE CV					
POSCO AMERICA COMERCIALIZADORA	55,653	56,127	(474)	91,370	(696)
S DE RL DE CV					
POSCO(Guangdong)	384,846	258,563	126,283	237,943	(317)
Automotive Steel Co., Ltd.					
POSCO MAPC SA DE CV	49,621	28,816	20,805	86,818	16
POSCO-Mory-Maruyasu PIPE	8,417	6,007	2,410	4,425	(1,622)
PT KRAKATAU BLUE WATER	1,470	823	647	1,369	335
KRAKATAU POS-CHEM DONG-SUH	28,389	20,196	8,193	16,626	(591)
CHEMICAL					
Myanmar Daewoo International Corporation	6,410	179	6,231	1,771	493
POSCO-Italy Processing Center	86,819	80,333	6,486	84,698	1,042
DAEWOO E&P CANADA CORPORATION	35,943	21,841	14,102	6,572	1,903
Yingkou Puxiang Trade Co.,Ltd.	328	62	266	998	(85)
Myanmar POSCO C&C Company, Limited.	19,773	13,594	6,179	606	(398)
POSCO ICT VIETNAM	3,013	1,729	1,284	5,259	607
Daewoo Global Development. Pte., Ltd	109,238	61,067	48,171	352	(6,296)
Myanmar POSCO Engineering&	11,871	7,221	4,650	18,763	2,351
Construction Company, Limited.					
POSCO COATED STEEL	91,177	727	90,450	-	(2,481)
(THAILAND) CO., LTD.					
DAEWOO POWER AND INFRA (PTY) LTD.	705	327	378	1,116	388
Daewoo Amara Company Limited	102,412	55,162	47,250	-	(1,068)
POSMATE-CHINA CO., LTD	254	5	249	120	34
Daewoo Precious Resources Co., Ltd.	3,411	3	3,408	-	-
POSCO-Mexico Villagran	16,547	210	16,337	-	(566)
Wire-rod Processing Center					
SANTOS CMI Guatemala S.A.	9,001	8,814	187	36,602	101
POSCO-China Dalian Steel Fabricating Center	9,410	436	8,974	558	(906)
POSCO E&C HOLDINGS CO.,Ltd.	500	192	308	-	(22)
POSCO E&C (THAILAND) CO.,Ltd.	2,181	1,543	638	125	(10)
SUNGJIN CANADA LTD.	357	55	302	-	(430)
POSCO PLANTEC Thiland CO. LTD	1,498	1,108	390	5,015	40

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

2) December 31, 2013

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Domestic]</b>					
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	₩ 6,853,318	3,885,127	2,968,191	8,028,269	98,714
POSCO Processing&Service	1,061,686	367,791	693,895	2,745,727	35,941
POSCO COATED & COLOR STEEL Co., Ltd.	449,661	280,097	169,564	821,183	(5,173)
POSCO ICT	733,968	327,728	406,240	1,050,747	33,796
POSCO Research Institute	36,841	10,051	26,790	58,519	1,167
POSMATE (formerly, Seoung Gwang Co., Ltd.)	214,286	56,247	158,039	118,489	8,501
POSCO A&C	98,502	56,578	41,924	154,053	(6,076)
POSCO Specialty Steel Co., Ltd.	1,792,904	533,797	1,259,107	1,316,781	31,703
POSTECH Venture Capital Co., Ltd.	118,603	11,186	107,417	11,506	3,506
eNtoB Corporation	89,371	56,789	32,582	648,761	1,414
POSCO CHEMTECH	588,671	139,399	449,272	1,280,591	59,953
POSCO-Terminal Co., Ltd.	134,787	9,443	125,344	104,586	22,152
POSCO M-TECH	346,577	193,375	153,202	902,541	(10,649)
POSCO ENERGY CO., LTD.	4,022,984	2,433,704	1,589,280	2,901,117	143,976
POSCO TMC Co., Ltd.	209,745	117,890	91,855	319,580	447
POSCO NIPPON STEEL RHF JOINT VENTURE.CO.,Ltd.	139,612	92,134	47,478	56,789	2,601
MegaAsset Co.,Ltd.	136,387	87,750	48,637	83,809	183
POSCO Engineering CO.,Ltd	608,624	435,380	173,244	1,013,115	10,286
POSCO AST	508,189	354,591	153,598	611,458	(3,006)
POSHIMETAL Co., Ltd.	359,240	350,158	9,082	179,550	(12,109)
Poscoene	22,447	91	22,356	-	66
POSFINE Co., Ltd.	58,252	44,852	13,400	28,974	1,560
POSCO Humans	13,691	4,179	9,512	33,116	286
Mapo Hibroad Parking co., Ltd.	1,544	300	1,244	-	(36)
Steel Processing and Fabricating Center Co.,LTD	169,437	136,488	32,949	194,018	(2,558)
Plant Engineering service Technology Co., Ltd.	6,754	2,970	3,784	10,731	1,385
Busan E&E Co., Ltd.	113,287	73,609	39,678	136,279	(1,820)
POSCO Family Strategy Fund	61,033	7	61,026	1,082	(5,298)
POREKA Co., Ltd.	19,403	15,468	3,935	23,961	69
Daewoo International Corporation	7,739,676	5,524,030	2,215,646	16,601,358	132,541
POSCO LED Co., Ltd.	57,561	50,419	7,142	60,693	(7,029)
Pohang Scrap Recycling Distribution Center Co., Ltd.	17,072	511	16,561	5,530	734
PSC Energy Global Co., Ltd.	96,058	-	96,058	-	(13,890)
Suncheon Eco Trans Co., Ltd	67,768	46,467	21,301	-	(1,065)
New Altec Co., Ltd	131,244	34,473	96,771	81,318	(1,366)
PONUtech Co.,Ltd.	117,033	80,881	36,152	56,151	(560)
Tamra Offshore Wind Power Co., Ltd	26,728	-	26,728	-	(12)
POS-HIAL	59,836	43,460	16,376	-	(2,521)
IT Engineering	7,026	3,349	3,677	11,293	133

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(in millions of Won)

Company		Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>						
POSCO America Corporation	₩	360,278	307,874	52,404	737,584	(126,699)
POSCO AUSTRALIA PTY LTD		971,471	328,455	643,016	117,481	74,784
POSCO Canada Ltd.		589,015	100,337	488,678	143,485	48,611
POSCO Asia Co., Ltd.		760,306	721,090	39,216	2,861,848	3,829
POSCO-CTPC Co., Ltd.		87,914	51,514	36,400	127,558	4,526
POSCO-JKPC Co., Ltd.		66,374	50,347	16,027	107,220	1,717
INTERNATIONAL BUSINESS CENTER CORPORATION		75,459	41,476	33,983	24,275	9,894
POSCO E&C Vietnam Co., Ltd.		263,042	214,573	48,469	363,321	25,364
Zhangjiagang Pohang Stainless Steel Co., Ltd.		1,305,878	806,051	499,827	2,935,626	21,467
POSCO (Guangdong) Steel Co., Ltd.		128,859	84,435	44,424	211,606	4,715
POSCO (Thailand) Company Limited		119,445	76,044	43,401	220,471	1,471
Myanmar POSCO Steel Co., Ltd.		19,884	3,318	16,566	14,001	932
POSCO-JOPC Co., Ltd.		54,026	49,524	4,502	97,003	906
POSCO Investment Co., Ltd.		802,503	702,337	100,166	13,962	4,949
POSCO-MKPC SDN BHD		136,957	92,539	44,418	211,330	1,058
Qingdao Pohang Stainless Steel Co., Ltd.		191,829	100,902	90,927	396,564	1,783
POSCO (Suzhou) Automotive Processing Center Co., Ltd.		300,725	187,070	113,655	458,113	22,798
POSCO BIOVENTURES I, L.P.		7,255	-	7,255	-	(206)
PT. POSNESIA Stainless Steel Industry		11,568	-	11,568	-	(1,340)
POSEC Hawaii, Inc.		314	7	307	-	(38)
POSCO-China Qingdao Processing Center Co., Ltd.		54,609	40,042	14,567	108,054	155
POS-ORE PTY LTD		43,442	2,642	40,800	130,819	72,845
POSCO-China Holding Corp.		360,809	108,315	252,494	145,469	(21,932)
POSCO JAPAN Co., Ltd.		756,571	649,824	106,747	1,379,727	11,868
POS-CD PTY LTD		55,347	14,354	40,993	22,178	(2,173)
POS-GC PTY LTD		55,150	45,074	10,076	8,411	(21,444)
POSCO-India Private Limited		115,183	311	114,872	-	620
POSCO-India Pune Processing Center. Pvt. Ltd.		143,286	139,149	4,137	266,832	(9,619)
POSCO-JEPC Co., Ltd.		165,310	147,355	17,955	299,848	1,780
POSCO-CFPC Co., Ltd.		180,275	136,369	43,906	619,308	1,962
POSCO E&C CHINA Co., Ltd.		307,625	250,899	56,726	238,999	12,733
POSCO MPPC S.A. de C.V.		198,465	168,548	29,917	352,952	(3,433)
Zhangjiagang Pohang Port Co., Ltd.		22,495	6,736	15,759	6,712	768
Qingdao Pos-metal Co., Ltd.		5,947	6,481	(534)	50,774	(1,376)
POSCO-VIETNAM Co., Ltd.		541,348	509,293	32,055	714,841	(503)
POSCO MEXICO S.A. DE C.V.		794,853	594,916	199,937	359,422	(32,287)
POSCO India Delhi Steel Processing Centre Private Limited		91,704	83,949	7,755	145,625	(9,685)
POSCO-Poland Wroclaw Processing Center Sp. z o. o.		41,003	20,860	20,143	66,597	978
POS-NP PTY LTD		56,343	25,704	30,639	21,429	(364)
POSCO-Vietnam Processing Center Co., Ltd.		84,133	58,435	25,698	132,608	1,299
POSCO(Chongqing) Automotive Processing Center Co., Ltd.		67,049	52,512	14,537	115,253	5,634
SUZHOU POSCO-CORE TECHNOLOGY CO., LTD.		60,707	36,249	24,458	86,400	324
POSCO-Malaysia SDN. BHD.		82,648	104,940	(22,292)	124,556	(2,730)



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
POS-Minerals Corporation ₩	217,664	119,701	97,963	-	(5,815)
POSCO(Wuhu) Automotive Processing Center Co., Ltd.	69,625	44,536	25,089	113,011	2,758
POSCO Engineering and Construction India Private Limited	18,098	11,083	7,015	76,805	1,034
POSCO E&C SMART S DE RL DE CV	20,993	17,054	3,939	21,562	2,194
POSCO Philippine Manila Processing Center, Inc.	29,045	19,037	10,008	32,582	726
POSCO Gulf SFC LLC	53,831	48,441	5,390	23,585	(1,951)
Dalian POSCO ICT-DONGFANG Engineering Co., Ltd.	7,630	5,037	2,593	7,564	318
SANPU TRADING Co., Ltd.	1,806	3	1,803	70	24
Zhangjiagang BLZ Pohang International Trading	10,036	5,050	4,986	52,649	187
POSCO MEXICO HUMAN TECH S.A. de C.V.	1,035	908	127	9,267	101
POSCO MESDC S.A. DE C.V.	12,574	491	12,083	4,784	203
POSCO ICT-China	2,566	1,742	824	6,957	163
DWEMEX, S.A.DE C.V.	183	19	164	-	(12)
POSCO MPC Servicios S.A. de C.V.	1,152	875	277	6,591	57
POSCO-Uruguay S.A	22,805	120	22,685	1	(891)
Pos-Sea Pte Ltd	12,724	9,855	2,869	122,439	675
POSCO Europe Steel Distribution Center	7,564	1,205	6,359	13,769	458
POSCO ENGINEERING (THAILAND) CO., LTD.	21,082	20,357	725	23,492	741
VECTUS LIMITED	954	15,565	(14,611)	5,240	(5,155)
POSCO VST CO., LTD.	399,242	371,409	27,833	377,478	(24,136)
POSCO Maharashtra Steel Private Limited	942,836	832,247	110,589	224,385	(111,675)
POSCO India Chennai Steel Processing Centre Pvt.Ltd.	93,623	89,043	4,580	183,304	(4,247)
POSCO TNPC Otomotiv Celik San. Ve Tic. A.S	41,597	34,336	7,261	64,185	(1,923)
POSCO Vietnam Ha Noi Processing Center Co., Ltd.	56,855	50,358	6,497	110,108	995
POSCO(Liaoning) Automotive Processing Center Co., Ltd.	73,083	46,710	26,373	113,971	3,297
POSCO-Indonesia Jakarta Processing Center	106,838	89,768	17,070	80,534	(5,110)
POSCO E&C VENEZUELA C.A.	126	-	126	-	-
Motta Resources Indonesia	4,264	18,259	(13,995)	-	(5,522)
POSCO TMC INDIA PRIVATE LIMITED	9,095	7,211	1,884	18,376	(29)
POSCO America Alabama Processing Center Co., Ltd.	46,816	34,958	11,858	107,780	339
PT PEN INDONESIA	4,681	3,707	974	20,037	(1,289)
POSCO(Yantai) Automotive Processing Center Co., Ltd.	45,863	27,874	17,989	64,784	2,124
POSCO India Steel Distribution Center Private Ltd.	6,063	4,413	1,650	5,526	(144)
POSCO China Dalian Plate Processing Center Co., Ltd.	88,337	67,680	20,657	29,843	(10,876)
POSCO-South Asia Company Limited	13,061	235	12,826	10,214	1,049
POSCO SS-VINA	505,785	264,716	241,069	-	(1,586)
POSCO WA PTY LTD	317,250	38	317,212	-	(6,338)
POSCO Engineering and Construction - UZ	3,964	3,039	925	2,690	406
POSCO AUSTRALIA GP PTY LIMITED	38,786	4	38,782	-	(18,523)
POSCO YongXin Rare Earth Metal Co., Ltd.	23,925	33,715	(9,790)	3,962	(9,194)

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(in millions of Won)

Company		Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>						
Daewoo International (America) Corp.	₩	417,955	372,011	45,944	1,046,283	2,788
Daewoo International (Deutschland) GmbH.		148,268	137,035	11,233	308,507	772
Daewoo International Japan Corp.		190,524	184,329	6,195	588,810	240
DAEWOO INTERNATIONAL SINGAPORE PTE. LTD.		125,927	122,160	3,767	659,805	(516)
Daewoo Italia S.r.l.		59,839	54,973	4,866	277,455	959
Daewoo (China) Co., Ltd.		84,004	36,556	47,448	250,006	244
DAEWOO TEXTILE FERGANA LLC		85,758	57,733	28,025	117,548	8,237
DAEWOO TEXTILE BUKHARA LLC		51,071	33,520	17,551	47,896	3,695
DAEWOO INTERNATIONAL AUSTRALIA HOLDINGS PTY LTD		134,238	27,044	107,194	21,629	(1,525)
Daewoo Paper Manufacturing Co., Ltd.		69,020	72,745	(3,725)	61,163	(4,052)
Tianjin Daewoo Paper Manufacturing Co., Ltd.		13,916	31,505	(17,589)	-	-
POSCO MAURITIUS LIMITED		24,071	5	24,066	-	(22)
PT. KRAKATAU POSCO		3,410,502	2,437,868	972,634	-	(41,921)
Myanmar Daewoo Limited		181	8	173	1,075	564
DAEWOO INTERNATIONAL MEXICO S.A. DE C.V.		46,695	40,563	6,132	170,951	1,098
Daewoo International Guangzhou Corp.		9,668	9,077	591	54,403	(3,718)
POSCO (Zhangjiagang) STS Processing Center Co., Ltd		63,729	50,653	13,076	350,000	743
Daewoo International (M) SDN BHD		28,161	25,865	2,296	87,881	61
Daewoo International SHANGHAI CO., LTD.		66,677	58,754	7,923	44,490	73
PGSF, L.P.		7,464	2	7,462	-	1,948
Xenesys Inc.		7,996	2,337	5,659	3,877	(1,558)
Daewoo International INDIA Private Ltd.		4,771	3,008	1,763	18,805	43
TECHREN Solar, LLC		1,373	528	845	-	(8,531)
PT. POSCO E&C INDONESIA		54,139	44,327	9,812	217,879	17,145
HUME COAL PTY LTD		40,634	259	40,375	110	(282)
POSCO FOUNDATION		161	-	161	-	(1)
EPC EQUITIES LLP		59,500	60,378	(878)	(1,592)	516
SANTOS CMI CONSTRUCTION TRADING LLP		35,562	37,836	(2,274)	-	(11,991)
SANTOS CMI INC. USA		28,780	27,425	1,355	36,385	8,777
SANTOS CMI ENGENHARIA E CONSTRUÇOES LTDA		12,997	17,017	(4,020)	15,907	3,474
SANTOS CMI PERU S.A.		6,590	30,761	(24,171)	13,187	(16,510)
SANTOS CMI CONSTRUCCIONES S.A.		26	14	12	17	3
GENTECH INTERNATIONAL INC.		981	323	658	1,901	293
EPC INVESTMENTS C.V.		-	24	(24)	-	(11)
SANTOS CMI S.A.		39,513	24,918	14,595	87,597	907
SANTOS CMI CONSTRUCCIONES DE CHILE S.A.		6,159	270	5,889	1,833	191
S&K -SANTOS CMI S.A. DE C.V.		55	169	(114)	468	(54)
COMPANIADAEUTOMATIZACION& CONTROL, GENESYS S.A.		10,872	7,530	3,342	19,350	754
VAUTIDAMERICAS S.A.		4,559	2,757	1,802	2,020	(839)
POSCO ASSAN TST STEEL INDUSTRY		622,336	527,955	94,381	122,071	(51,312)
HONG KONG POSCO E&C (CHINA) INVESTMENT Co., Ltd.		146,186	168,589	(22,403)	-	1,881
POSCO ENGINEERING & CONSTRUCTION DO BRAZIL LTDA.		261,738	234,275	27,463	122,020	8,683
POSCO Electrical Steel India Private Limited		141,462	109,955	31,507	1,769	(12,645)
Daewoo International Cameroon S.A.		3,060	36	3,024	-	-

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Foreign]</b>					
DAESAN (CAMBODIA) Co., Ltd.	₩ 27,556	32,635	(5,079)	-	(24)
Brazil Sao Paulo Steel Processing Center	65,191	58,010	7,181	32,155	(7,930)
POSCO(Dalian) IT Center					
Development Co., Ltd.	235,918	99,127	136,791	-	(3,174)
PT. POSCO RESOURCES INDONESIA	1,089	60	1,029	-	(1,024)
PT.POSCO ICT INDONESIA	9,106	8,674	432	24,975	116
PT. POSCO MTECH INDONESIA	15,502	12,477	3,025	3,882	(2,207)
PT. KRAKATAU POSCO ENERGY	275,011	189,242	85,769	-	(945)
POSCO RUS LLC	17,301	14,256	3,045	2,052	(702)
POSCO Thainox Public Company Limited	398,449	114,365	284,084	403,382	(10,166)
DAEWOO INTERNATIONAL					
SHANGHAI WAIGAOQIAO CO., LTD.	26,123	25,310	813	109,757	43
PT. Bio Inti Agrindo	48,986	33,525	15,461	880	399
POSCO ENGINEERING AND					
CONSTRUCTION AUSTRALIA PTY LTD	5,285	3,270	2,015	19,369	(3,567)
POSCO-TISCO (JILIN) PROCESSING					
CENTER Co., Ltd.	72,832	56,324	16,508	71,052	(790)
Hunchun Posco Hyundai International					
Logistics Complex Development Co., Ltd	58,355	26	58,329	-	369
USA-SRDC	411	5	406	-	140
Daewoo International Vietnam Co., Ltd.	4,031	123	3,908	3,537	(271)
PT.Krakatau Posco Chemtech Calcination	53,317	32,970	20,347	107	(1,694)
POSCO AFRICA (PROPRIETARY) LIMITED	44,885	31	44,854	129	5,592
EPC INGENIERIA & SERVICIOS DE					
COSTA RICA SA	5,101	1,266	3,835	6,519	4,016
POSCO ICT BRASIL	3,944	4,371	(427)	829	(983)
LA-SRDC	1,373	725	648	6,276	144
DONG FANG JIN HONG	365,795	194,786	171,009	-	(1,856)
PRODUCTOS OFERTAS					
SISTEMAS Y COMERCIALIZADORA					
ORIENTAL S DE RL DE CV	127	125	2	531	-
POSCO AMERICA COMERCIALIZADORA					
S DE RL DE CV	13,000	14,424	(1,424)	15,401	(1,160)
POSCO(Guangdong)					
Automotive Steel Co., Ltd.	402,115	277,747	124,368	141,877	(27,026)
POSCO MAPC SA DE CV	40,278	20,320	19,958	14,492	(1,186)
POSCO-Mory-Maruyasu PIPE	7,879	3,612	4,267	9	(371)
PT KRAKATAU BLUE WATER	592	285	307	337	20
KRAKATAU POS-CHEM DONG-SUH					
CHEMICAL	14,853	6,395	8,458	-	(768)
Myanmar Daewoo International Corporation	5,709	4	5,705	629	447
POSCO-Italy Processing Center	53,683	47,700	5,983	6,541	(1,732)
DAEWOO E&P CANADA CORPORATION	16,584	8,606	7,978	912	215
Yingkou Puxiang Trade Co.,Ltd.	421	73	348	473	60
Myanmar POSCO C&C Company, Limited.	6,611	279	6,332	-	-
POSCO ICT VIETNAM	1,659	982	677	498	194
Daewoo Global Development. Pte., Ltd	26,378	202	26,176	-	(214)
Myanmar POSCO Engineering&					
Construction Company, Limited.	1,052	-	1,052	-	(3)
POSCO COATED STEEL					
(THAILAND) CO., LTD.	5,874	-	5,874	-	-

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(d) Details of non-controlling interest as of and for the years ended December 31, 2014 and 2013 are as follows:

#### 1) December 31, 2014

(in millions of Won)

	Daewoo International Corporation	PT. KRAKATAU POSCO	POSCO CHEMTECH	POSCO ENGINEERING & CONSTRUCTION CO., LTD.	POSCO ENERGY Co., Ltd.	Others	Total
Current assets	₩ 5,177,495	645,598	360,673	4,501,969	501,219	12,781,184	23,968,138
Non-current assets	6,028,358	3,303,632	251,206	1,322,767	3,393,917	10,135,827	24,435,707
Current liabilities	(5,046,468)	(988,132)	(131,389)	(2,996,618)	(546,791)	(11,493,074)	(21,202,472)
Non-current liabilities	(1,807,698)	(2,118,519)	(7,150)	(754,696)	(2,513,129)	(3,681,307)	(10,882,499)
Equity	4,351,687	842,579	473,340	2,073,422	835,216	7,742,630	16,318,874
Non-controlling interests	1,727,078	252,773	189,336	217,182	91,668	1,677,400	4,155,437
Sales	19,938,711	1,129,977	1,331,527	7,514,710	2,533,673	28,738,206	61,186,804
Profit for the period	83,167	(232,503)	68,196	42,643	21,100	(159,066)	(176,463)
Profit (loss) attributable							
to non-controlling interests	33,007	(69,751)	27,278	4,467	2,316	(62,302)	(64,985)
Cash flows from operating activities	(149,695)	(27,383)	20,676	24,592	36,346	(121,697)	(217,161)
Cash flows from investing activities	(167,573)	(74,454)	(28,349)	(33,755)	(117,154)	(230,954)	(652,239)
Cash flows from financing activities (before							
dividends to non-controlling interest)	336,114	75,680	-	(15,162)	83,014	406,904	886,550
Dividend to non-controlling interest	(13,558)	-	(3,544)	(1,923)	(2,648)	(5,748)	(27,421)
Effect of exchange rate fluctuation							
on cash held	(46)	134	43	(8)	-	3,636	3,759
Net increase in cash and cash equivalents	5,242	(26,023)	(11,174)	(26,256)	(442)	52,141	(6,512)

#### 2) December 31, 2013

(in millions of Won)

	Daewoo International Corporation	PT. KRAKATAU POSCO	POSCO Specialty Steel Co., Ltd.	POSCO ENGINEERING & CONSTRUCTION CO., LTD.	POSCO ENERGY Co., Ltd.	Others	Total
Current assets	₩ 4,313,678	427,029	633,583	5,071,247	697,234	9,773,753	20,916,524
Non-current assets	6,110,630	3,019,191	879,536	1,062,166	3,115,599	8,538,325	22,725,447
Current liabilities	(4,258,245)	(611,434)	(269,749)	(3,515,803)	(674,370)	(8,990,091)	(18,319,692)
Non-current liabilities	(1,835,835)	(1,862,078)	(264,596)	(478,070)	(1,760,156)	(3,038,981)	(9,239,716)
Equity	4,330,228	972,708	978,774	2,139,540	1,378,307	6,283,006	16,082,563
Non-controlling interests	1,718,562	291,812	273,143	224,108	151,274	1,451,734	4,110,633
Sales	16,838,559	-	1,316,781	8,036,752	2,901,117	25,405,268	54,498,477
Profit for the period	42,312	(41,844)	31,749	144,888	146,419	(143,940)	179,584
Profit (loss) attributable							
to non-controlling interests	16,793	(12,553)	8,860	15,176	16,070	(15,634)	28,712
Cash flows from operating activities	(67,785)	(50,209)	18,721	40,815	32,174	23,342	(2,942)
Cash flows from investing activities	(123,609)	(405,186)	(54,152)	(15,888)	(94,741)	(337,253)	(1,030,829)
Cash flows from financing activities (before							
dividends to non-controlling interest)	156,326	467,617	80,213	(29,059)	62,273	375,947	1,113,317
Dividend to non-controlling interest	(13,558)	-	(2,217)	(2,885)	-	(9,125)	(27,785)
Effect of exchange rate fluctuation							
on cash held	(114)	(560)	-	(360)	-	(9,036)	(10,070)
Net increase in cash and cash equivalents	(48,740)	11,662	42,565	(7,377)	(294)	43,875	41,691

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(e) Details of associates and joint ventures

1) Associates

Details of associates as of December 31, 2014 and 2013 are as follows:

Investee	Category of Business	Ownership (%)		Region
		2014	2013	
[Domestic]				
EQP POSCO Global NO1 Natual Resources PEF	Investment in new technologies	28.48	27.23	Seoul
SNNC	Raw material manufacturing and sales	49.00	49.00	Gwangyang
QSONE Co.,Ltd.	Real estate rental and facility management	50.00	50.00	Seoul
Incheon-Gimpo Expressway Co., Ltd.	Construction	25.76	29.94	Anyang
BLUE OCEAN Private Equity Fund	Private equity financial	27.52	27.52	Seoul
UITrans LRT Co., Ltd.	Transporting	38.19	38.19	Seoul
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd	Real estate development	25.10	25.10	Chungju
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund(*1)	Investment in new technologies	12.50	12.50	Seoul
KONES, Corp.	Technical service	41.67	41.67	Gyeongju
Gunggi Green Energy(*1)	Electricity generation	19.00	19.00	Hwaseong
Gale International Korea, LLC	Real estate rental	29.90	29.90	Seoul
Pohang Techno Valley PFV Corporation(*2)	Real estate development	54.99	54.99	Pohang
Pohang Special Welding Co.,Ltd.	Welding material and tools manufacturing and sales	50.00	50.00	Pohang
KC Chemicals(*1)	Machinery manufacturing	19.00	19.00	Hwaseong
Green Jang Ryang Co.Ltd	Sewerage treatment	25.00	25.00	Pohang
DAEHO GLOBAL MANAGEMENT CO., LTD.	Investment advisory service	35.82	35.82	Pohang
Daewoo Public Car Sales (Gwangju) CO.,Ltd	Leasing services	50.00	50.00	Gwangju
Clean Gimpo Co., Ltd.	Construction	29.58	29.58	Gimpo
Pajoo & Viro Co., Ltd.	Construction	40.00	40.00	Paju
Posco-IDV Growth Ladder IP Fund(*1,3)	Investment in new technologies	17.86	-	Seoul
SuNAM Co., Ltd(*1)	Power supply manufacturing	19.17	19.17	Seoul
Pureun Tongyeong Enviro Co., Ltd.	Sewerage treatment	20.40	20.40	Tongyeong
Postech Early Stage Fund(*1)	Investment in venture companies	10.00	10.00	Pohang
Posgreen Co., Ltd.(*1)	Plastic manufacturing	19.00	19.00	Gwangyang
POSTECH Social Enterprise Fund(*1)	Investment in new technologies	9.17	9.17	Seoul
Applied Science Corp.	Machinery manufacturing	26.47	27.11	Paju
Suwon Green Environment Co.,Ltd	Construction	27.50	27.50	Hwaseong
Universal Studios Resort Asset Management Corporation	Real estate services	26.17	26.17	Seoul
Noel Green Energy Co., Ltd.(*3)	Electricity generation	20.00	-	Seoul
Synergy Private Equity Fund(*1,3)	Investment in new technologies	17.86	-	Seoul
Pure Gimpo Co., Ltd.	Construction	28.79	28.79	Seoul
Pohang Techno Valley AMC	Construction	29.50	29.50	Pohang
New Songdo International City Development, LLC	Real estate rental	29.90	29.90	Seoul
MTAPOLIS Co.,Ltd.	Multiplex development	40.05	40.05	Hwaseong
Busan-Gimhae Light Rail Transit Co., Ltd.	Transporting	25.00	25.00	Gimhae
Clean Iksan Co., Ltd.	Construction	23.50	23.50	Pohang
Mokpo Deayang Industrial Corporation	Real estate development	27.40	27.40	Mokpo
Chun-cheon Energy Co., Ltd	Electricity generation	29.90	29.90	Chuncheon
Innovalley Co., Ltd.	Real estate development	28.77	28.77	Yongin
Garolim Tidal Power Plant Co.,Ltd	Tidal power plant construction and management	32.13	32.13	Seosan
Posco e&c Songdo International Building	Non-resident building lease	49.00	49.00	Seoul
POSCO PLANTEC Co., Ltd.(*4)	Industrial structure manufacturing	-	43.97	Ulsan
Future Creation Fund Postech Early Stage account(*4)	Investment in new technologies	-	40.00	Seoul
Taegisan Wind Power Corporation(*5)	Wind power plant construction and management	-	50.00	Hoengseong
Dakos Co., Ltd.(*6)	Railway equipment manufacturing	-	31.00	Seongnam
Gyeonggi CES Co.,Ltd(*5)	Facility construction	-	21.83	Yangju
Hyundai Investment Network Private Equity Fund I(*6)	Mine investment	-	50.00	Seoul

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

Investee	Category of Business	Ownership (%)		Region
		2014	2013	
[Foreign]				
Eureka Moly LLC	Steel processing and sales	20.00	20.00	USA
South-East Asia Gas Pipeline Company Ltd.	Pipeline construction	25.04	25.04	Myanmar
7623704 Canada Inc.(*1)	Investments management	10.40	10.40	Canada
Nickel Mining Company SAS	Raw material manufacturing and sales	49.00	49.00	New Caledonia
AES-VCM Mong Duong Power Company Limited	Electricity generation	30.00	30.00	Vietnam
AMCI (WA) PTY LTD.	Iron ore sales & mine development	49.00	49.00	Australia
KOREA LNG LTD.	Gas production and sales	20.00	20.00	England
CAML RESOURCES PTY LTD.	Raw material manufacturing and sales	33.34	33.34	Australia
NCR LLC	Coal sales	29.41	29.41	Canada
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	Tinplate manufacturing and sales	34.00	34.00	China
PT. Batutua Tembaga Raya(*3)	Raw material manufacturing and sales	24.10	-	Indonesia
VSC POSCO Steel Corporation	Steel manufacturing and sales	50.00	50.00	Vietnam
PT. Wampu Electric Power	Construction and engineering service	20.00	20.00	Indonesia
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	Steel processing and sales	25.00	25.00	China
POSCROME (PROPRIETARY) LIMITED	Raw material manufacturing and sales	50.00	50.00	South Africa
LLP POSUK Titanium	Titanium manufacturing and sales	36.83	36.83	Kazakhstan
IMFA ALLOYS FINLEASE LTD	Raw material manufacturing and sales	24.00	24.00	India
AN KHANH NEW CITY DEVELOPMENT J.V CO., LTD.	Highway construction and new town development	50.00	50.00	Vietnam
XG Sciences(*3)	New materials manufacturing and development	26.27	-	USA
General Medicines Company Ltd.	Medicine manufacturing and sales	33.00	33.00	Sudan
PT.INDONESIA POS CHEMTECH CHOSUN Ref	Refractory manufacturing and sales	30.19	30.19	Indonesia
PT. Tanggamus Electric Power	Construction and engineering service	20.59	20.00	Indonesia
POS-SEAHSTEELWIRE(TIANJIN)CO.,Ltd	Steel manufacturing and sales	25.00	25.00	China
SHANGHAI LANSHENG DAEWOO CORP.	Trading	49.00	49.00	China
POSK(Pinghu) Steel Processing Center Co., Ltd.	Steel processing and sales	20.00	20.00	China
SHANGHAI WAIGAOQIAO FREE TRADE ZONE LANSHENG DAEWOO IN'L TRADING CO., LTD.	Trading	49.00	49.00	China
NS-Thainox Auto Co., Ltd.	Steel manufacturing and sales	49.00	49.00	Vietnam
BGC-POS PTY LTD.	Construction	49.00	49.00	Australia
Sebang Steel	Scrap sales	49.00	49.00	Japan
Hamparan Mulia	Resource development	45.00	45.00	Indonesia
Baganuur Energy Corporation	Refined oil manufacturing	50.00	50.00	Mongolia
POSCO-Poggenamp Electrical Steel Pvt. Ltd.	Steel manufacturing	26.00	26.00	India
Fifth Combined Heat and Power Plant LLC	Thermal power generation	30.00	30.00	Mongolia
GLOBAL KOMSCO Daewoo LLC	Mintage	35.00	35.00	Uzbekistan
KG Power(M) SDN. BHD	Energy & resource development	20.00	20.00	Malaysia
Arctos Anthracite Joint Venture	Coal sales	20.00	20.00	Canada
LI3 ENERGY INC	Energy & resource development	26.06	26.06	Peru
POSCO China Suzhou Processing Center Co.,Ltd. (formerly, POSCO-SAMSUNG Suzhou Processing Center Co.,Ltd.)(*4)	Steel processing and sales	-	30.00	China
Hanjung Power Pty., Ltd(*4)	Electric power manufacturing and sales	-	49.00	Papua New Guinea
POSVINA Co., Ltd.(*5)	Plating steel sheet manufacturing and sales	-	50.00	Vietnam
Yingkou Posrec Refractories Co., Ltd.(*6)	Refractory manufacturing	-	25.00	China
Daewoo (THAILAND) CO., LTD.(*6)	Trading	-	49.00	Thailand
N.I.CO., LTD.(*6)	Trading	-	50.00	North Korea
Boulder Solar Power, LLC(*5)	Electric power manufacturing	-	21.74	USA

(\*1) The Company is able to exercise significant influence even though the Company's percentage of ownership is below 20%.

(\*2) Considering the composition of board of directors, the Company is not able to exercise control over the investee even though the Company's percentage of ownership is above 50%.

(\*3) These associates were newly established or acquired in 2014.

(\*4) Reclassified to subsidiary from associate due to an increase in ownership percentage and acquisition of control during the year ended December 31, 2014.

(\*5) Excluded from associates due to the disposal of shares during the year ended December 31, 2014.

(\*6) Excluded from associates due to liquidation during the year ended December 31, 2014.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

2) Joint ventures

Details of joint ventures as of December 31, 2014 and 2013 are as follows:

Investee	Category of Business	Ownership (%)		Region
		2014	2013	
[Domestic]				
POSCO ES MATERIALS	Secondary battery manufacturing	50.00	50.00	Gumi
POSCO MITSUBISHI CARBON TECHNOLOGY	Steel processing and sales	60.00	60.00	Gwangyang
[Foreign]				
Roy Hill Holdings Pty Ltd	Energy & resource development	12.50	12.50	Australia
POSCO-NPS Niobium LLC	Mine development	50.00	50.00	USA
CSP - Companhia Siderurgica do Pecem	Steel manufacturing and sales	20.00	20.00	Brazil
DMSA/AMSA	Energy & resource development	4.00	4.00	Madagascar
KOBRASCO	Facility lease	50.00	50.00	Brazil
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	Steel processing and sales	25.00	25.00	China
PT. POSMI Steel Indonesia	Steel processing and sale	36.69	36.69	Indonesia
POSCO-CDPC(POSCO ChengDu Processing Center) Co., Ltd(*1)	Steel processing and sale	43.00	-	China
Henan Tsingpu Ferro Alloy Co., Ltd.	Raw material manufacturing and sales	49.00	49.00	China
TANGGANG-POSCO LED(*1)	Led manufacturing and sales	50.00	-	China
VNS-DAEWOO Co., Ltd.(*1)	Steel processing and sale	40.00	-	Vietnam
POSCO-SAMSUNG-Slovakia Processing Center	Steel processing and sales	30.00	30.00	Slovakia
Zhangjiagang Pohang Refractories Co., Ltd.	Refractory manufacturing	50.00	50.00	China
Korea Siberia Wood CJSC	Forest resource development	50.00	50.00	Russia
United Spiral Pipe, LLC	Material manufacturing and sales	35.00	35.00	USA
SUNGJIN DRIVER INC(*1)	Moduel and Plant manufacturing	50.00	-	Canada
USS-POSCO Industries	Cold rolled coil manufacturing and sales	50.00	50.00	USA

(\*1) These joint ventures were newly established or acquired in 2014.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(f) Newly included subsidiaries

1) Consolidated subsidiaries acquired or newly established during the year ended December 31, 2014 are as follows:

Company	Date of acquisition	Ownership (%)	Reason
Hanjung Power Pty., Ltd	January 2014	100.00	Reclassification from associate
Daewoo Amara Company Limited	January 2014	85.00	New establishment
POSMATE-CHINA CO., LTD	January 2014	100.00	New establishment
Daewoo Precious Resources Co., Ltd.	March 2014	60.00	New establishment
POSCO-Mexico Villagran Wire-rod Processing Center	March 2014	66.75	New establishment
POSCO Green Gas Technology	April 2014	100.00	New establishment
SANTOS CMI Guatemala S.A.	April 2014	100.00	Acquisition
Santos CMI Construction Inc S.A	April 2014	100.00	Acquisition
POSCO-China Dalian Steel Fabricating Center	May 2014	51.00	New establishment
Keystone Private Equity	June 2014	55.12	Reclassification from associate
POSCO WOMAN'S FUND(*1)	July 2014	40.00	New establishment
Chun Sa wind	July 2014	100.00	Acquisition
POSCO China Suzhou Processing Center Co.,Ltd. (formerly, POSCO-SAMSUNG Suzhou Processing Center Co.,Ltd.)	July 2014	100.00	Reclassification from associate
POSPower Co., Ltd.	August 2014	100.00	Acquisition
Future Creation Fund Postech Early Stage account(*1)	September 2014	40.00	Reclassification from associate
POSCO E&C HOLDINGS CO.,Ltd.	October 2014	100.00	New establishment
POSCO E&C (THAILAND) CO.,Ltd.	October 2014	100.00	New establishment
Songdo Posco family Housing	November 2014	100.00	New establishment
POSCO PLANTEC Co., Ltd.	December 2014	73.94	Reclassification from associate
SUNGJIN CANADA LTD.	December 2014	70.00	Reclassification by POSCO PLANTEC Co., Ltd.
POSCO PLANTEC Thailand CO. LTD	December 2014	82.40	Reclassification by POSCO PLANTEC Co., Ltd.
DAEWOO POWER PNG Ltd.	December 2014	100.00	New establishment

(\*1) These subsidiaries are included in the consolidated financial statements as the controlling company has control over them in consideration of the board of directors' composition and others.

2) Cash outflows (inflows) caused by the acquisitions for the year ended December 31, 2014.

(in millions of Won)

		2014	2013
Consideration transferred	₩	747,569	4,359
Less: Cash and cash equivalent acquired		(358,991)	(10,088)
Total	₩	388,578	(5,729)

(g) Excluded subsidiaries

Subsidiaries that were excluded from consolidation during the year ended December 31, 2014 are as follows:

Company	Date of disposal	Reason
POSCO-JOPC Co., Ltd.	January 2014	Statutory merger by POSCO-JWPC Co., Ltd. (formerly, POSCO-JKPC Co., Ltd.)
S&K -SANTOS CMI S.A. DE C.V.	March 2014	Exclusion upon liquidation
Santos CMI Construction Inc S.A	September 2014	Statutory merger by SANTOS CMI Guatemala S.A
Daewoo International Cameroon S.A.	November 2014	Disposal
INTERNATIONAL BUSINESS CENTER CORPORATION	December 2014	Disposal



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**2. Statement of Compliance**

**Statement of compliance**

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 January 29, 2015, and will be submitted for approval at the shareholders' meeting to be held on March 13, 2015.

**Basis of measurement**

The consolidated financial statements have been prepared on the historical cost basis, except for the following material items in the statement of financial position, as described in the accounting policy below.

- (a) Derivatives instruments are measured at fair value
- (b) Financial instruments at fair value through profit or loss (FVTPL) are measured at fair value
- (c) Available-for-sale financial assets are measured at fair value
- (d) Defined benefit liabilities are measured at the present value of the defined benefit obligation less the fair value of the plan assets

**Functional and presentation currency**

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

**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 prospectively.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(a) 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 1 - Subsidiaries, associates and joint venture
- Note 8 - Other financial assets
- Note 12 - Joint operations
- Note 13 - Investment property, net
- Note 14 - Property, plant and equipment, net
- Note 15 - Goodwill and other intangibles

(b) 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 is included in the following notes:

- Note 20 - Provisions
- Note 21 - Employee benefits
- Note 29 - Construction contracts
- Note 36 - Income taxes
- Note 39 - Commitments and contingencies

(c) Measurement of fair value

The Company's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities. The Company 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 financial officer.

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 valuation techniques should be classified.

When measuring the fair value of an asset or a liability, the Company 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.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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- Level 1 – unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2 - inputs other than quoted prices included in Level 1 that are observable for the assets or liability, either directly or indirectly.
- Level 3 - inputs for the assets or liability that are not based on observable market data.

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 Company recognizes transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

Information about the assumptions made in measuring fair values is included in the following note:

- Note 23 – Financial instruments

(d) Changes in accounting policies

The Company has adopted the following amendments to standards and new interpretation with a date of initial application of January 1, 2014.

- 1) K-IFRS No. 1032, "Financial Instruments: Presentation"
- 2) K-IFRS No. 1036, "Impairment of Assets"
- 3) K-IFRS No. 2121, "Levies"

The details of changes in accounting policies are as follows:

1) Offsetting financial assets and financial liabilities

The Company has adopted amendments to K-IFRS No. 1032, "Offsetting Financial Assets and Financial Liabilities" since January 1, 2014. The amendments clarify the meaning of 'currently has a legally enforceable right of set-off'. According to the amendments, the right to set off should not be contingent on a future event, and legally enforceable in the normal course of business, in the event of default, and in the event of insolvency or bankruptcy of the entity and all of the counterparties. The amendments also state that some gross settlement systems would be considered equivalent to net settlement if they eliminate or result in insignificant credit and liquidity risk and process receivables and payables in a single settlement process or cycle.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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2) Disclosure of impairment loss

The Company has adopted amendments to K-IFRS No. 1036 "Impairment of Assets" since January 1, 2014. The amendments require the disclosure of information about the recoverable amount of impaired assets, if that amount is based on fair value less costs of disposal. They also require the disclosure of additional information about that fair value measurement. In addition, if the recoverable amount of impaired assets based on fair value less costs of disposal was measured using a present value technique, the amendments also require the disclosure of the discount rates that have been used in the current and previous measurements.

3) Levies

The Company has adopted K-IFRS No. 2121, "Levies" since January 1, 2014. K-IFRS No. 2121 is an Interpretation of K-IFRS No. 1037 Provisions, Contingent Liabilities and Contingent Assets, on the accounting for levies imposed by governments. K-IFRS No. 1037 sets out criteria for the recognition of a liability, one of which is the requirement for the entity to have a present obligation as a result of a past event (or "obligating event"). K-IFRS No. 2121 clarifies that the obligating event that gives rise to a liability to pay a levy is the activity described in the relevant legislation that triggers the payment of the levy.

The interpretation does not provide guidance on the accounting for the costs arising from recognizing the liability to pay a levy. Other K-IFRSs should be applied to determine whether the recognition of a liability to pay a levy gives rise to an asset or an expense.

**Impact of changes in accounting policies**

Upon adoption of amendments to K-IFRS No. 1032 and K-IFRS No. 2121, there is no impact on the Company's prior year's consolidated financial statements. Upon adoption of amendments to K-IFRS No. 1036, the Company has made the required disclosures in the annual financial statements as applicable (see note 15).

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**3. Summary of Significant Accounting Policies**

The significant accounting policies applied by the Company in 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 financial statements, except for those as disclosed in note 2.

**Basis of consolidation**

**(a) Business combinations**

The Company accounts for business combinations using the acquisition method when control is transferred to the Company.

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 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 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.

**(b) Non-controlling interests**

Non-controlling interests are measured at their proportionate share of the acquiree's identifiable net assets at the acquisition date.

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

**(c) Subsidiaries**

Subsidiaries are entities controlled by the Company. The Company 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.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(d) Loss of control

When the Company loses control over a subsidiary, it derecognises the assets and liabilities of the subsidiary, and any related non-controlling interests 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.

(e) Interests in equity-accounted investees

The Company's interests in equity-control investees comprise interests in associates and joint ventures. Associates are those entities in which the Company has significant influence, but not control or joint control, over the financial and operating policies. A joint venture is an arrangement in which the Company has joint control, whereby the Company has rights to the net assets of the arrangement, rather than rights to its assets and obligations for its liabilities.

Interests in associates and joint ventures 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 Company's share of the profit or loss and other comprehensive income of equity-accounted investees, until the date on which significant influence or joint control ceases.

(f) 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 Company'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.

**Foreign currency transactions and translation**

1) Foreign currency transactions

Foreign currency transactions are initially recorded using the spot exchange rate between the functional currency and the foreign currency at the date of the transaction. At the end of each reporting period, foreign currency monetary items are translated using the closing rate. 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 original transaction. Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rate at the date fair value was initially determined.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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Exchange differences arising on the settlement of monetary items or on translating monetary items at rates different from those at which they were translated on initial recognition during the period or in previous financial statements are recognized in profit or loss in the period in which they arise. When gains or losses on non-monetary items are recognized in other comprehensive income, exchange components of those gains or losses are recognized in other comprehensive income. Conversely, when gains or losses on non-monetary items are recognized in profit or loss, exchange components of those gains or losses are recognized in profit or loss.

**2) Foreign operations**

If the presentation currency of the Company 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 presentation currency at exchange rates at the reporting date. The income and expenses of foreign operations are translated to functional currency at exchange rates at the dates of the transactions. 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.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**Cash and cash equivalents**

Cash and cash equivalents comprise cash on hand, demand deposits, and short-term investments in highly liquid securities that are readily convertible to known amounts of cash with maturities of three months or less from the acquisition date and which are subject to an insignificant risk of changes in value. Equity investments are excluded from cash and cash equivalents.

**Non-derivative financial assets**

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

(a) 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 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.

(b) Held-to-maturity financial assets

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

(c) Loans and receivables

Loans and receivables are non-derivative 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 unless the effect of discounting is immaterial.



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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(d) 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 financial assets or loans and receivables. Subsequent to initial recognition, they are measured at fair value, with changes in fair value, net of any tax effect, 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. When a financial asset is derecognized or impairment losses are recognized, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss. Dividends on an available-for-sale equity instrument are recognized in profit or loss when the Company's right to receive payment is established.

(e) Derecognition of non-derivative financial assets

The Company derecognizes non-derivative financial assets when the contractual rights to the cash flows from the financial asset expire, or the Company transfers the rights to receive the contractual cash flows from the financial asset as well as substantially all the risks and rewards of ownership of the financial asset. Any interest in a transferred financial asset that is created or retained by the Company is recognized as a separate asset or liability.

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

(f) Offsetting a financial asset and a financial liability

Financial assets and financial liabilities are offset and the net amount is presented in the consolidated statement of financial position only when the Company 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.

**Inventories**

Inventory costs, except materials-in-transit in which costs are determined by using specific identification method, are determined by using the moving-weighted average method. The cost of inventories comprise all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition. The allocation of fixed production overheads to the costs of finished goods or work in progress are based on the normal capacity of the production facilities.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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When inventories are sold, the carrying amount of those inventories is recognized as cost of goods sold in the period in which the related revenue is recognized. Inventories are measured at the lower of cost or net realizable value. 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 is recognized as a reduction in the amount of inventories recognized as a cost of goods sold in the period in which the reversal occurs.

**Non-current assets held for sale**

Non-current assets or disposal groups comprising assets and liabilities that are expected to be recovered primarily through sale rather than through continuing use are classified as held for sale. In order to be classified as held for sale, the assets or disposal groups must be available for immediate sale in their present condition and their sale must be highly probable. The assets or disposal groups that are classified as non-current assets held for sale are measured at the lower of their carrying amount and fair value less cost to sell.

The Company recognizes an impairment loss for any initial or subsequent write-down of an asset or disposal group to fair value less costs to sell, and a gain for any subsequent increase in fair value less costs to sell, up to the cumulative impairment loss previously recognized in accordance with K-IFRS No. 1036 "Impairment of Assets".

A non-current asset that is classified as held for sale or part of a disposal group classified as held for sale is not depreciated (or amortized).

**Investment property**

Property held to earn rentals or for capital appreciation or both is classified as investment property. Investment property is measured initially 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 Company 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.

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

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**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 any 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, when the Company has an obligation to remove the asset or restore the site, an estimate of the costs of dismantling and removing the item and restoring the site on which it is located.

The cost of replacing a part of an item is recognized in the carrying amount of the item of property, plant and equipment, if the following recognition criteria are met:

- (a) it is probable that future economic benefits associated with the item will flow to the Company, and
- (b) the cost can be measured reliably.

The carrying amount of the replaced part is derecognized at the time the replacement part is recognized. The costs of the day-to-day servicing of the item are recognized in profit or loss as incurred.

Items of property, plant and equipment are depreciated from the date they are available for use or, in respect of self-constructed assets, from the date that the asset is completed and ready for use. Other than land, the costs of an asset less its estimated residual value are depreciated. Depreciation of property, plant and equipment is recognized in profit or loss on a straight-line basis, which most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset, over the estimated useful lives of each component of an item of property, plant and equipment. Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Company will obtain ownership by the end of the lease term. Land is not depreciated.

Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately.

The gain or loss arising from the derecognition of an item of property, plant and equipment is included in profit or loss when the item is derecognized.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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The estimated useful lives for the current and comparative periods are as follows:

Buildings	5-60 years
Structures	4-50 years
Machinery and equipment	2-25 years
Vehicles	3-10 years
Tools	4-10 years
Furniture and fixtures	3-10 years
Lease assets	3-18 years

The estimated residual value, useful lives and the depreciation method are reviewed at least at the end of each reporting period and, if expectations differ from previous estimates, the changes are accounted for as changes in accounting estimates.

**Borrowing costs**

The Company 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 Company borrows funds specifically for the purpose of obtaining a qualifying asset, the Company 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 Company immediately recognizes other borrowing costs as an expense. To the extent that the Company borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the Company 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 Company 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 Company capitalizes during a period shall not exceed the amount of borrowing costs incurred during that period.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**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 an indefinite useful life and not amortized.

Intellectual property rights	5-10 years
Development costs	3-10 years
Port facilities usage rights	4-75 years
Other intangible assets	2-25 years

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.

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 Company 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.

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

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**Exploration for and evaluation of mineral resources**

POSCO is engaged in exploration projects for mineral resources through subsidiaries, associates and joint ventures in the mines or other contractual arrangements. Expenditures related to the development of mineral resources are recognized as exploration or development intangible assets. The nature of these intangible assets are as follows:

(a) Exploration and evaluation assets

Exploration and evaluation assets consist of expenditures for topographical studies, geophysical studies and trenching. These assets are reclassified as development assets when it is proved that the exploration has identified commercially viable mineral deposit.

(b) Development assets

When proved reserves are determined and development is sanctioned, development expenditures incurred are capitalized. These expenditures include evaluation of oil fields, construction of oil/gas wells, drilling for viability and others. On completion of development and inception of extraction for commercial production of developed proved reserves, the development assets are reclassified as either property, plant and equipment or as intellectual property rights (mining rights) under intangible assets based on the nature of the capitalized expenditure.

The respective property, plant and equipment and intellectual property (mining rights) are each depreciated and amortized based on proved reserves on a unit of production basis.

**Government grants**

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

(a) Grants related to assets

Government grants whose primary condition is that the Company purchase, construct or otherwise acquire long-term assets are deducted from the carrying amount of the assets and recognized in profit or loss on a systematic and rational basis over the life of the depreciable assets.

(b) Grants related to income

Government grants which are intended to compensate the Company for expenses incurred are deducted from the related expenses.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**Leases**

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

(a) Finance leases

At the commencement of the lease term, the Company recognizes as finance assets and finance liabilities the lower amount of the fair value of the leased property and the present value of the minimum lease payments, each determined at the inception of the lease. Any initial direct costs are added to the amount recognized as an asset.

Minimum lease payments are apportioned between the finance charge and the reduction of the outstanding liability. The finance charge is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Contingent rents are charged as expenses in the periods in which they are incurred.

The depreciable amount of a leased asset is allocated to each accounting period during the period of expected use on a systematic basis consistent with the depreciation policy the Company adopts for similar depreciable assets that are owned. If there is no reasonable certainty that the Company will obtain ownership by the end of the lease term, the asset is fully depreciated over the shorter of the lease term and its useful life.

(b) Operating leases

Lease obligations under operating leases are recognized as an expense on a straight-line basis over the lease term. Contingent rents are charged as expenses in the periods in which they are incurred.

(c) Determining whether an arrangement contains a lease

Determining whether an arrangement is, or contains, a lease is based on the substance of the arrangement and requires an assessment of whether fulfillment of the arrangement is dependent on the use of a specific asset or assets (the asset) and the arrangement conveys a right to use the asset.

**POSCO and Subsidiaries**  
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At inception or reassessment of the arrangement, management of the Company separates payments and other consideration required by such an arrangement into those for the lease and those for other elements on the basis of their relative fair values. If management of the Company concludes for a financial lease that it is impracticable to separate the payments reliably, the Company recognizes an asset and a liability at an amount equal to the fair value of the underlying asset that was identified as the subject of the lease. Subsequently, the liability shall be reduced as payments are made and an imputed finance charge on the liability recognized using the purchaser's incremental borrowing rate of interest.

**Impairment for 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.

Objective evidence that a financial asset or group of financial assets are impaired includes:

- (a) significant financial difficulty of the issuer or obligor;
- (b) a breach of contract, such as a default or delinquency in interest or principal payments;
- (c) the lender, for economic or legal reasons relating to the borrower's financial difficulty, granting to the borrower a concession that the lender would not otherwise consider;
- (d) it becoming probable that the borrower will enter bankruptcy or other financial reorganization;
- (e) the disappearance of an active market for that financial asset because of financial difficulties; or
- (f) observable data indicating that there is a measurable decrease in the estimated future cash flows from a group of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial assets in the group.

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 there is objective evidence that financial assets are impaired, impairment losses are measured and recognized.



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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(a) 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 Company 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, the previously recognized impairment loss shall be reversed either directly or by adjusting an allowance account.

(b) 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 are not reversed.

(c) 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 are not 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.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**Impairment for non-financial assets**

The carrying amounts of the Company's non-financial assets, other than assets arising from construction contracts, 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.

Management estimates the recoverable amount of an individual asset. If it is impossible to measure the individual recoverable amount of an asset, then management 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 Company determined that individual operating entities are CGUs.

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 reflects 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 if the carrying amount of an asset or a CGU exceeds its recoverable amount. Impairment losses are recognized in profit or loss.

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.

**POSCO and Subsidiaries**  
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**Derivative financial instruments and hedges**

Derivatives are initially recognized at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognized in profit or loss.

(a) 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 host contract and the embedded derivatives are not clearly and closely related to a separate instrument with the same terms as the embedded derivative that would meet the definition of a derivative, and (b) the hybrid (combined) instrument is not measured at fair value through profit or loss. Changes in the fair value of separable embedded derivatives from the host contract are recognized immediately in profit or loss. However, convertible rights of convertible bonds are not separated from the host contract and the compound financial instruments of bonds and convertible rights are designated and measured at fair value through profit and loss.

(b) Other derivatives

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

**Non-derivative financial liabilities**

The Company 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 Company recognizes financial liabilities in the consolidated statement of financial position when the Company becomes a party to the contractual provisions of the financial liability.

(a) 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.

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(b) Other financial liabilities

Non-derivative financial liabilities other than financial liabilities at fair value through profit or loss are classified as other financial liabilities.

Financial guarantee liabilities are initially measured at their fair values and, if not designated as financial liabilities at fair value through profit or loss, they are subsequently measured at the higher of:

- 1) the amount of the best estimate of the expenditure required to settle the present obligation at the end of the reporting period; and
- 2) the amount initially recognized less, cumulative amortization recognized on a straight-line basis over the guarantee period

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 Company 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).

**Construction work in progress**

Construction work in progress 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 Company's contract activities based on normal operating capacity.

Construction work in progress is presented as part of trade accounts and notes receivable in the consolidated 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 difference is presented as amounts due to customers for contract work in the consolidated statement of financial position.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**Employee benefits**

(a) Short-term employee benefits

Short-term employee benefits are employee benefits that are due to be settled within twelve months after the end of the period in which the employees render the related service. When an employee has rendered service to the Company during an accounting period, the Company recognizes the undiscounted amount of short-term employee benefits expected to be paid in exchange for that service as profit or loss. If the Company has a legal or constructive obligation which can be reliably measured, the Company recognizes the amount of expected payment for profit-sharing and bonuses payable as liabilities.

(b) 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, and are calculated at the present value of the amount of future benefit that employees have earned in return for their service in the current and prior periods, less the fair value of any related assets. The present value is determined by discounting the expected future cash flows using the interest rate of corporate bonds that have maturity dates approximating the terms of the Company's obligations and that are denominated in the same currency in which the benefits are expected to be paid. Any actuarial gains and losses are recognized in profit or loss in the period in which they arise.

(c) Retirement benefits: Defined contribution plans

For defined contribution plans, when an employee has rendered service to the Company during a period, the Company recognizes the contribution payable to a defined contribution plan in exchange for that service as an accrued expense, after deducting any contributions already paid. If the contributions already paid exceed the contribution due for service before the end of the reporting period, the Company 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.

(d) Retirement benefits: Defined benefit plans

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Company's net obligation in respect of defined benefit plans is calculated by estimating 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. The fair value of plan assets is deducted. The calculation is performed annually by an independent actuary using the projected unit credit method.

**POSCO and Subsidiaries**  
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The discount rate is the yield at the reporting date on corporate bonds that have maturity dates approximating the terms of the Company's obligations and that are denominated in the same currency in which the benefits are expected to be paid. The Company recognizes all actuarial gains and losses arising from actuarial assumption changes and experiential adjustments in other comprehensive income when incurred.

When the fair value of plan assets exceeds the present value of the defined benefit obligation, the Company recognizes an asset, to the extent of the present value of the total of cumulative any economic benefits available in the form of refunds from the plan or reduction in the future contributions to the plan.

Remeasurements of net defined benefit liabilities, 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 other comprehensive income. The Company 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 in curtailment is recognized immediately in profit or loss. The Company recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

**Provisions**

Provisions are recognized when the Company 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.

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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.

A provision for warranties is recognized when the underlying products are sold. The provision is based on historical warranty data and a weighting of all possible outcomes against their associated probabilities.

Regarding provision for construction warranties, warranty period starts from the completion of construction in accordance with construction contracts. If the Company has an obligation for warranties, provision for warranties which are estimated based on historical warranty data are recorded as cost of construction and provision for warranties during the construction period.

**Equity instruments**

(a) Share capital

Common stock is classified as equity and the incremental costs arising directly attributable to the issuance of common stock less their tax effects are deducted from equity.

If the Company reacquires its own equity instruments, the amount of those instruments ("treasury shares") are presented as a contra equity account. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of its own equity instruments. When treasury shares are sold or reissued subsequently, the amount received is recognized as an increase to equity, and the resulting surplus or deficit on the transaction is recorded in capital surplus.

(b) Hybrid Bonds

Debt and equity instruments issued by the Company are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of financial liability and an equity instrument. When the Company has an unconditional right to avoid delivering cash or another financial asset to settle a contractual obligation, the instruments are classified as equity instruments.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**Revenue**

Revenue from the sale of goods, services provided and the use of assets is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates, which are not significant for all periods presented.

(a) Sale of goods

Revenue from the sale of goods in the ordinary course of 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. The appropriate timing for transfer of risks and rewards varies depending on the individual terms and conditions of the sales contract. For international sales, this timing depends on the type of international commercial terms of the contract.

(b) Services rendered

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.

(c) Construction contracts

Construction contracts of the Company primarily consist of contracts for the construction of plants and commercial or residential buildings, and revenue recognition for different types of contracts is as follows:

When 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 revenue includes the initial amount agreed in the contract plus any variation 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. The stage of completion of a contract is determined based on the proportion that contract costs incurred for work performed to date bear to the estimated total contract costs.

When the outcome of a construction contract cannot be estimated reliably, the revenue is recognized only to the extent of contract costs incurred that it is probable will be recoverable. An expected loss on the construction contract is recognized as an expense immediately.



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(d) 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.

**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 and changes in the fair value of financial assets at fair value through profit or loss. Interest income is recognized as it accrues in profit or loss, using the effective interest rate method. Dividend income is recognized in profit or loss on the date that the Company's right to receive payment is established.

Finance costs comprise interest expense on borrowings and changes in the fair value of financial assets at fair value through profit or loss. Borrowing costs are recognized in profit or loss using the effective interest rate method.

**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 it relates to a business combination, or items recognized directly in equity or in other comprehensive income.

(a) Current income tax

Current income tax is the expected income 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 of future periods, and non-taxable or non-deductible items from the accounting profit.

(b) Deferred income tax

The measurement of deferred income tax liabilities and deferred tax assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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The Company recognizes a deferred income tax liability for all taxable temporary differences associated with investments in subsidiaries, associates, and joint ventures, except to the extent that the Company 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 Company recognizes a deferred income tax asset for deductible temporary differences arising from investments in subsidiaries, associates and joint ventures, 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. However, deferred income tax is not recognized for the following temporary differences: taxable temporary differences arising on the initial recognition of goodwill, or the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting profit or loss nor taxable income.

The carrying amount of a deferred income tax asset is reviewed at the end of each reporting period and is reduced 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 income 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 income tax liabilities and deferred income tax assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period to recover or settle the carrying amount of its assets and liabilities.

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

**Earnings per share**

Management calculates basic earnings per share ("EPS") data for the Company's ordinary shares, which is presented at the end of the statement of comprehensive income. Basic EPS is calculated by dividing profit attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the period, adjusted for own shares held.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**Operating segments**

An operating segment is a component of the Company that : a) engages in business activities from which it may earn revenues and incur expenditures, including revenues and expenses that relate to transactions with any of the Company's other components, b) whose operating results are regularly reviewed by the Company's chief operating decision maker ("CODM") to make decisions about resources to be allocated to the segment and assess its performance and for which discrete financial information is available. Management has determined that the CODM of the Company is the CEO.

Segment profit and loss is determined the same way that consolidated net after tax profit for the period is determined under K-IFRS without any adjustment for corporate allocations. The accounting policies used by each segment are consistent with the accounting policies used in the preparation of the consolidated financial statements. Segment assets and liabilities are measured based on total assets and liabilities in accordance with K-IFRS without any adjustment for corporate allocations. Also, segment assets and liabilities are based on the separate financial statements of the entities instead of on consolidated basis. In addition, there are varying levels of transactions amongst the reportable segments. These transactions include sales of property, plant and assets, and rendering of construction service and so on. Inter-segment transactions are accounted for on an arm's length basis.

Segment results that are reported to the CEO include items directly attributable to a segment and do not include allocated items. Segment capital expenditure is the total cost incurred during the period to acquire property, plant and equipment, and intangible assets other than goodwill.

**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 Company for annual periods beginning after January 1, 2014, and the Company has not early adopted them. Management believes the impact of the amendments on the Company's consolidated financial statements is not significant.

**(a) Amendments to K-IFRS No. 1019 "Employee Benefits"**

Amendments to K-IFRS No. 1019 introduced a practical expedient to accounting for defined benefit plan, when employees or third parties pay contributions if certain criteria are met. According to the amendments, the entity is permitted to recognize those contributions as a reduction of the service cost in the period in which the related service is rendered, instead of forecast future contributions from employees or third parties and attribute them to periods or service as negative benefits. This amendment is effective for the Company for annual periods beginning on or after January 1, 2015, with early adoption permitted.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**4. Financial risk management**

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

- credit risk
- liquidity risk
- market risk
- capital risk

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

(a) Financial risk management

1) Risk management policy

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Company's risk management policies are established to identify and analyze the risks faced by the Company, 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 Company's activities.

The Company, 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 Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers and investment securities. In addition, credit risk arises from finance guarantees.

The Company implements a credit risk management policy under which the Company only transacts business with counterparties that have a certain level of credit rate evaluated based on financial condition, historical experience, and other factors. The Company's exposure to credit risk is influenced mainly by the individual characteristics of each customer. The default risk of a nation or an industry in which a customer operates its business does not have a significant influence on credit risk. The Company has established a credit policy under which each new customer is analyzed individually for creditworthiness.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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The Company establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables. The main components of this allowance are a specific loss component that relates to individually significant exposures, and a collective loss component established for companies of similar assets in respect of losses that have been incurred but not yet identified. The collective loss allowance is determined based on historical data of payment statistics for similar financial assets. Debt securities are analyzed individually, and an expected loss shall be directly deducted from debt securities.

Credit risk also arises from transactions with financial institutions, and such transactions include transactions of cash and cash equivalents, various deposits, and financial instruments such as derivative contracts. The Company manages its exposure to this credit risk by only entering into transactions with banks that have high international credit ratings. The Company's treasury department authorizes, manages, and oversees new transactions with financial institutions with whom the Company has no previous relationship. Furthermore, the Company limits its exposure to credit risk of financial guarantee contracts by strictly evaluating their necessity based on internal decision making processes, such as the approval of the board of directors.

3) Liquidity risk management

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company'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 Company's reputation.

The Company's cash flow from business, borrowing or financing is sufficient to meet the cash requirements for the Company's strategic investments. Management believes that the Company is capable of raising funds by borrowing or financing if the Company is not able to generate cash flow requirements from its operations. The Company has committed borrowing facilities with various banks.

4) Market risk management

Market risk means that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. The goal of market risk management is optimization of profit and controlling the exposure to market risk within acceptable limits.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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① Currency risk

Each segment is influenced by a risk factor of changes in foreign currency exchange rates for the different directions due to the difference in structure of each industry regarding the cash inflows and cash outflows in foreign currency. The steel segment generally has a lack of foreign currency cash outflows, while the engineering and construction segments generally have excessive foreign currency inflows due to the nature of their respective business. Therefore, the result of the business is affected by the changes of foreign exchange rates.

The trading segment is structured such that the cash inflows and outflows of foreign currencies are to be offset; however, the trading segment is exposed to a risk of changes in foreign currency exchange rates when there are differences in currencies on receiving and paying the foreign currency amount and time differences.

The Company's policy in respect of foreign currency risks is a natural hedge whereby foreign currency income is offset with foreign currency expenditures. The remaining net exposures after the natural hedge have been hedged using derivative contracts such as forward exchange contracts. In addition, the Company's derivative transactions are limited to hedging actual foreign currency transactions and speculative hedging is not permitted. Based on this policy, the Company entities have performed currency risk management specific to various characteristics of different segments. The entities in the steel industry, which has a lack of foreign currency cash flows, has foreign currency borrowings from banks and hedges foreign currency risks of the foreign currency borrowings by using foreign currency swaps. The entities in the engineering and construction segments, which have excessive foreign currency cash flows, have hedged foreign currency risks by using forward exchange contracts. Entities in the trading industry have hedged foreign currency risks by using forward exchange contracts when the foreign currencies received and paid are different.

② Interest rate risk

The Company mostly borrows at fixed interest rates. The Company's management monitors interest rate risks regularly.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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③ Other market price risk

Equity price risk arises from listed equity securities among available-for-sale equity securities. Management of the Company measures regularly the fair value of listed equity securities and the risk of variance in future cash flow caused by market price fluctuations. Significant investments are managed separately and all buy and sell decisions are approved by management of the Company.

(b) Management of capital risk

The fundamental goal of capital management is the maximization of shareholders' value by means of the stable dividend policy and the retirement of treasury shares. The capital structure of the Company consists of equity and net debt, deducting cash and cash equivalents and current financial instruments from borrowings. The Company applied the same financial risk management strategy that was applied in the previous period.

Net borrowing-to-equity ratio as of December 31, 2014 and 2013 is as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Total borrowings	₩	27,428,257	26,246,605
Less: Cash and cash equivalents		3,811,202	4,208,562
Net borrowings		23,617,055	22,038,043
Total equity		45,291,364	45,822,030
Net borrowings-to-equity ratio		52.14%	48.09%

**5. Cash and Cash Equivalents**

Cash and cash equivalents as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Cash	₩	2,100	12,575
Demand deposits and checking accounts		1,209,367	1,199,768
Time deposits		1,185,146	2,325,449
Other cash equivalents(*1)		1,414,589	670,770
	₩	<u>3,811,202</u>	<u>4,208,562</u>

(\*1) Mainly includes money market trust and others.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**6. Trade Accounts and Notes Receivable**

(a) Trade accounts and notes receivable as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

		<b>2014</b>	<b>2013</b>
<b>Current</b>			
Trade accounts and notes receivable	₩	10,814,600	10,299,826
Finance lease receivables		24,344	36,029
Unbilled due from customers for contract work		1,528,427	1,574,929
Less: Allowance for doubtful accounts		(581,316)	(418,183)
	₩	<u>11,786,055</u>	<u>11,492,601</u>
<b>Non-current</b>			
Trade accounts and notes receivable	₩	60,583	50,639
Finance lease receivables		42,907	67,251
Less: Allowance for doubtful accounts		(24,154)	(20,890)
	₩	<u>79,336</u>	<u>97,000</u>

Trade accounts and notes receivable sold to financial institutions, for which the derecognition conditions were not met, amounted to ₩106,985 million and ₩73,956 million as of December 31, 2014 and 2013, respectively, and are included in short-term borrowings from financial institutions (Note 17).

(b) Finance lease receivables are as follows:

(in millions of Won)

<b>Customer</b>	<b>Contents</b>		<b>2014</b>	<b>2013</b>
Korea Electric Power Corporation	Combined thermal power plant 1~4	₩	66,858	102,887
KC CHEMICAL Co.,Ltd.	Machinery and equipment		393	393
		₩	<u>67,251</u>	<u>103,280</u>

(c) The gross amount and present value of minimum lease payments as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

		<b>2014</b>	<b>2013</b>
Less than 1 year	₩	32,302	48,112
1 year - 5 years		51,999	84,270
Unrealized interest income		(17,050)	(29,102)
Present value of minimum lease payment	₩	<u>67,251</u>	<u>103,280</u>



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**7. Other Receivables**

Other receivables as of December 31, 2014 and 2013 are as follows:

*(in millions of Won)*

		<b>2014</b>	<b>2013</b>
		<hr/>	<hr/>
<b>Current</b>			
Short-term loans	₩	254,108	298,289
Other accounts receivable		1,523,659	1,322,352
Accrued income		76,393	74,968
Deposits		58,384	69,502
Others		227,192	275,892
Less : Allowance for doubtful accounts		(183,520)	(150,580)
		<hr/>	<hr/>
		1,956,216	1,890,423
		<hr/>	<hr/>
<b>Non-current</b>			
Long-term loans		960,652	604,478
Long-term other accounts receivable		158,018	152,383
Accrued income		1,533	1,110
Deposits		189,120	111,482
Less : Allowance for doubtful accounts		(165,163)	(71,998)
		<hr/>	<hr/>
	₩	1,144,160	797,455
		<hr/>	<hr/>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**8. Other Financial Assets**

Other financial assets as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	<b>2014</b>	<b>2013</b>
<b>Current</b>		
Derivatives assets held for trading	₩ 77,182	44,082
Available-for-sale securities	25,512	10,772
Current portion of held-to-maturity securities (bonds)	15,297	2,232
Short-term financial instruments(*1,2)	1,344,929	2,913,579
	<u>₩ 1,462,920</u>	<u>2,970,665</u>
<b>Non-current</b>		
Derivatives asstes held for trading	₩ 19,084	34,140
Available-for-sale securities (equity instruments)(*3,4)	2,294,244	4,068,766
Available-for-sale securities (bonds)	33,350	32,456
Available-for-sale securities (others)	67,135	54,390
Held-to-maturity securities (bonds)	1,796	1,602
Long-term financial instruments(*2)	40,291	274,376
	<u>₩ 2,455,900</u>	<u>4,465,730</u>

(\*1) As of December 31, 2014 and 2013, ₩5,465 million and ₩949 million, respectively, are restricted for the use in a government project.

(\*2) As of December 31, 2014 and 2013, financial instruments amounting to ₩177,014 million and ₩261,034 million, respectively, are restricted for use in financial arrangements, pledge and others.

(\*3) During the year ended December 31, 2014, there was objective evidence of impairment for shares such as HYUNDAI Heavy Industries and others due to the significant decline in the fair value of the shares for a prolonged period. As a result, an impairment loss of ₩369,723 million was recognized in profit or loss during the year ended December 31, 2014.

(\*4) As of December 31, 2014 and 2013, ₩173,632 million and ₩691,801 million of available-for-sale securities, respectively, have been provided as collateral for construction projects and borrowings.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**9. Inventories**

(a) Inventories as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Finished goods	₩	1,647,331	1,406,297
Merchandise		902,347	711,802
Semi-finished goods		1,654,556	1,711,294
Raw materials		2,334,992	2,228,110
Fuel and materials		759,193	801,992
Construction inventories		1,129,370	1,183,390
Materials-in-transit		2,109,207	1,848,389
Others		96,274	96,389
		<u>10,633,270</u>	<u>9,987,663</u>
Less: Allowance for inventories valuation		<u>(161,940)</u>	<u>(189,282)</u>
	₩	<u>10,471,330</u>	<u>9,798,381</u>

(b) The changes of allowance for inventories valuation for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Beginning	₩	189,282	214,795
Loss on valuation of inventories		41,713	49,172
Write-off		(69,996)	(73,220)
Others		941	(1,465)
Ending	₩	<u>161,940</u>	<u>189,282</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**10. Assets Held for Sale**

Details of assets held for sale and related liabilities as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014			2013		
	Controlling company(*1,*6)	Subsidiaries(*2,*3,*4,*5,*6)	Total	Controlling company(*7)	Subsidiaries(*8)	Total
<b>Assets</b>						
Cash and cash equivalents	₩ -	210,934	210,934	-	-	-
Trade accounts and notes receivable and other receivables	-	90,811	90,811	-	-	-
Other financial assets	580,062	21,028	601,090	-	-	-
Inventories	-	289,716	289,716	-	-	-
Investments in associates	-	-	-	1,304	-	1,304
Investment property	-	22,067	22,067	-	-	-
Property, plant and equipment	2,672	895,391	898,063	-	1,190	1,190
Other assets	-	14,406	14,406	-	-	-
	₩ 582,734	1,544,353	2,127,087	1,304	1,190	2,494
<b>Liabilities</b>						
Trade accounts and notes payable and other payables	₩ -	225,403	225,403	-	-	-
Borrowings	-	330,059	330,059	-	-	-
Other liabilities	-	35,520	35,520	-	-	-
	₩ -	590,982	590,982	-	-	-

(\*1) In November 2014, Nacional Minerios S.A. (which was an available-for-sale investment of the Company) entered into a merger agreement with another entity through share exchange. The merger transaction was approved by the Company's Board of Directors on December 12, 2014. Pursuant to the merger agreement, the Company will dispose of its equity interests in Nacional Minerios S.A. in exchange for equity interests in the new entity. Therefore, the Company reclassified the available-for-sale investment to assets held for sale. Before the reclassification, the Company recognized an impairment loss of ₩88,572 million in the investment due to a prolonged decline in the fair value of the shares below its cost.

(\*2) The Company agreed to sell 52.2% of its shares of POSCO Specialty Steel Co., Ltd. to SeAH Besteel Corp. by and entered into a disposal agreement. The agreement was approved by the Board of Directors on December 12, 2014, and the Company classified the related assets and liabilities as held for sale. Related assets and liabilities on POSCO Specialty Steel Co., Ltd. are current assets of ₩580,299 million, non-current assets of ₩795,295 million, current liabilities of ₩315,399 million and non-current liabilities of ₩210,696 million.

(\*3) The Company agreed to sell its shares of POSFINE Co.,Ltd., an associate of the Company, to Hahn & Company PRIVATE EQUITY FUND No.1. The transaction was approved by the Board of Directors on November 7, 2014 and the Company classified the shares as assets held for sale.

(\*4) Daewoo International Corporation, a subsidiary of the Company, entered into a sales contract to dispose its Daewoo Department Store located in Masan in accordance with the Board of Directors' resolution on August 18, 2014. Accordingly, the Company classified it as assets held for sale and recognized an impairment loss of ₩16,769 million.

(\*5) POSCO M-TECH, a subsidiary of the Company, determined to dispose of its rare metal department and some of its assets in the Molybdenum factory in Yeongwol, and classified them as assets held-for-sale.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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- (\*6) The controlling company and POSCO-VIETNAM Co., Ltd., a subsidiary of the Company, determined to dispose of some tangible assets including land and disused facilities and classified them as assets held for sale.
- (\*7) The Company determined to dispose of its shares in POSVINA Co., Ltd., an associate of the Company, and classified it as assets held for sale as of December 31, 2013. The Company completed the disposal of this investment during the year ended December 31, 2014 and recognized a loss of ₩14 million on disposal of assets held for sale.
- (\*8) POSCO AST, a subsidiary of the Company, determined to dispose of its land and building for employee welfare and classified them as assets held for sale as of December 31, 2012. POSCO AST recognized a loss of ₩436 million on disposal of assets held for sale during the year ended December 31, 2014.

**11. Investments in Associates and Joint ventures**

- (a) Investments in associates and joint ventures as of December 31, 2014 and 2013 are as follows:

*(in millions of Won)*

	<b>2014</b>	<b>2013</b>
Investments in associates	₩ 1,626,801	1,830,047
Investments in joint ventures	2,433,706	1,978,646
	₩ <u>4,060,507</u>	<u>3,808,693</u>

**POSCO and Subsidiaries**  
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**As of December 31, 2014 and 2013, Continued**

(b) Details of investments in associates as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

Company	2014			2013	
	Number of shares	Ownership (%)	Acquisition cost	Book value	Book value
<b>[Domestic]</b>					
EQP POSCO Global NO1 Natural Resources PEF	178,565	28.48	₩ 178,566	₩ 176,899	177,563
SNNC	18,130,000	49.00	90,650	131,671	123,969
POSCO PLANTEC Co., Ltd.(*1)	-	-	-	-	234,203
QSONE Co.,Ltd.	200,000	50.00	84,395	83,849	84,096
Incheon-Gimpo Expressway Co., Ltd.(*2)	9,032,539	25.76	45,163	43,045	37,759
BLUE OCEAN Private Equity Fund	333	27.52	33,300	31,439	29,391
UITrans LRT Co., Ltd.(*2)	4,395,669	38.19	21,978	30,098	19,185
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd(*2)	2,008,000	25.10	10,040	19,801	23,733
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund	11,862,500	12.50	11,863	12,268	6,685
KONES, Corp.	3,250,000	41.67	6,893	5,430	5,784
Gunggi Green Energy(*2)	2,880,000	19.00	14,400	4,642	4,896
Others (31 companies)(*2)				28,869	52,761
				<u>568,011</u>	<u>800,125</u>
<b>[Foreign]</b>					
Eureka Moly LLC	-	20.00	240,123	228,004	217,513
South-East Asia Gas Pipeline Company Ltd.	135,219,000	25.04	150,779	172,805	140,202
7623704 Canada Inc.	114,452,000	10.40	124,341	117,100	119,516
Nickel Mining Company SAS	3,234,698	49.00	157,585	107,408	135,178
AES-VCN Mong Duong Power Company Limited	-	30.00	74,161	93,021	81,436
AMCI (WA) PTY LTD	49	49.00	209,664	88,050	98,467
KOREA LNG LTD.	2,400	20.00	135,205	72,089	64,453
CAML RESOURCES PTY LTD	3,239	33.34	40,388	38,240	43,820
NCR LLC	-	29.41	32,348	32,598	30,496
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	10,200,000	34.00	9,517	21,032	20,600
PT. Batutua Tembaga Raya	128,285	24.10	14,785	14,653	-
VSC POSCO Steel Corporation	1,000,000	50.00	9,014	7,621	9,464
PT. Wampu Electric Power(*1)	7,800,000	20.00	9,028	7,611	7,237
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	50	25.00	4,723	6,969	6,083
Others (23 companies)				51,589	55,457
				<u>1,058,790</u>	<u>1,029,922</u>
				<u>₩ 1,626,801</u>	<u>1,830,047</u>

(\*1) During the year ended December 31, 2014, the investment in associates was reclassified from associate to subsidiary due to increase in percentage of ownership through capital increase.

(\*2) As of December 31, 2014, investment in associates amounting to ₩110,721 million is provided as collateral related to associates' borrowings.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(c) Details of investments in joint ventures as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

(in millions of Won)

	2014					2013	
Company	Number of shares	Ownership (%)		Acquisition cost		Book value	Book value
<b>[Domestic]</b>							
POSCO MITSUBISHI CARBON TECHNOLOGY	11,568,000	60.00	₩	115,680	₩	112,837	115,708
POSCO ES MATERIALS	1,000,000	50.00		43,000		38,021	40,386
						150,858	156,094
<b>[Foreign]</b>							
Roy Hill Holdings Pty Ltd(*1)	13,117,972	12.50		1,528,672		1,268,678	825,901
POSCO-NPS Niobium LLC	325,050,000	50.00		364,609		357,874	343,590
CSP - Companhia Siderurgica do Pecem	827,771,230	20.00		469,891		260,906	263,419
DMSA/AMSA(*2)	-	4.00		193,182		165,094	180,355
KOBRASCO	2,010,719,185	50.00		32,950		99,787	95,233
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	-	25.00		61,961		98,893	96,309
Others (11 companies)						31,616	17,745
						2,282,848	1,822,552
					₩	2,433,706	1,978,646

(\*1) As of December 31, 2014, investment in joint ventures amounting to ₩1,268,678 million is provided as collateral in relation to loan from project financing of Roy Hill Holdings Pty Ltd.

(\*2) As of December 31, 2014, investment in joint ventures amounting to ₩165,094 million is provided as collateral for the joint venture's guarantees.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(d) The movements of investments in associates and joint ventures for the years ended December 31, 2014 and 2013 were as follows:

#### 1) For the year ended December 31, 2014

(in millions of Won)

Company	December 31, 2013 Book value	Acquisition	Dividends	Share of profits (losses)	Other increase (decrease)(*1)	December 31, 2014 Book value
<b>[Domestic]</b>						
EQP POSCO Global NO1						
Natural Resources PEF	₩ 177,563	-	-	(664)	-	176,899
SNNC	123,969	-	(5,149)	13,873	(1,022)	131,671
POSCO PLANTEC Co., Ltd.(*2)	234,203	25,356	-	(210,616)	(48,943)	-
QSONE Co., Ltd.	84,096	-	-	(247)	-	83,849
Incheon-Gimpo Expressway Co., Ltd.	37,759	8,331	-	(340)	(2,705)	43,045
BLUE OCEAN Private Equity Fund	29,391	-	-	2,193	(145)	31,439
UITrans LRT Co., Ltd.	19,185	2,330	-	8,583	-	30,098
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co., Ltd	23,733	-	-	(3,714)	(218)	19,801
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund	6,685	6,113	-	(530)	-	12,268
KONES, Corp.	5,784	-	-	(378)	24	5,430
Gunggi Green Energy	4,996	-	-	(354)	-	4,642
POSCO MITSUBISHI CARBON TECHNOLOGY	115,708	-	-	(2,835)	(36)	112,837
POSCO ES MATERIALS	40,386	-	-	(2,229)	(136)	38,021
Others (31 companies)	52,761	12,875	-	(24,284)	(12,483)	28,869
	<u>956,219</u>	<u>55,005</u>	<u>(5,149)</u>	<u>(221,542)</u>	<u>(65,664)</u>	<u>718,869</u>
<b>[Foreign]</b>						
Eureka Moly LLC	217,513	-	-	(37)	10,528	228,004
South-East Asia Gas Pipeline Company Ltd.	140,202	-	-	25,638	6,965	172,805
7623704 Canada Inc.	119,516	-	(5,505)	(1,678)	4,767	117,100
Nickel Mining Company SAS	135,178	-	-	(17,391)	(10,379)	107,408
AES-VCM Mong Duong Power Company Limited	81,436	-	-	(3,845)	15,430	93,021
AMCI (WA) PTY LTD	98,467	-	-	(6,477)	(3,940)	88,050
KOREA LNG LTD.	64,453	-	(18,668)	18,613	7,691	72,089
CAML RESOURCES PTY LTD	43,820	-	-	(2,191)	(3,389)	38,240
NCR LLC	30,496	-	-	(3,984)	6,086	32,598
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	20,600	-	(352)	378	406	21,032
PT. Batutua Tembaga Raya	-	14,785	-	-	(132)	14,653
VSC POSCO Steel Corporation	9,464	-	(1,850)	7	-	7,621
PT. Wampu Electric Power	7,237	-	-	134	240	7,611
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	6,083	-	-	679	207	6,969
Roy Hill Holdings Pty Ltd	825,901	530,492	-	(14,783)	(72,932)	1,268,678
POSCO-NPS Niobium LLC	343,590	-	(16,414)	16,370	14,328	357,874
CSP - Companhia Siderurgica do Pecem	263,419	75,966	-	(57,127)	(21,352)	260,906
DMSA/AMSA	180,355	-	-	(21,793)	6,532	165,094
KOBRASCO	95,233	-	(18,429)	30,356	(7,373)	99,787
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	96,309	-	-	943	1,641	98,893
Others (34 companies)	73,202	50,605	(858)	(42,163)	2,419	83,205
	<u>2,852,474</u>	<u>671,848</u>	<u>(62,076)</u>	<u>(78,351)</u>	<u>(42,257)</u>	<u>3,341,638</u>
₩	<u>3,808,693</u>	<u>726,853</u>	<u>(67,225)</u>	<u>(299,893)</u>	<u>(107,921)</u>	<u>4,060,507</u>

(\*1) Other increase or decrease represents the changes in investments in associates and joint ventures due to disposals and change in capital adjustments arising from translations of financial statements of foreign investees and others.

(\*2) As of December 31, 2014, there is objective evidence of impairment due to the prolonged decline in the fair value of the investment below its cost. As a result, the Company recognized an impairment loss of ₩88,600 million as the carrying value was higher than its recoverable amount as of December 31, 2014.



# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### 2) For the year ended December 31, 2013

(in millions of Won)

Company	December 31, 2012 Book value	Acquisition	Dividends	Share of profits (losses)	Other increase (decrease)(*1)	December 31, 2013 Book value
<b>[Domestic]</b>						
EQP POSCO Global NO1	-	178,566	-	(1,017)	14	177,563
Natural Resources PEF	₩	-	-	-	-	-
SNNC	147,539	-	(27,685)	2,183	1,932	123,969
POSCO PLANTEC Co., Ltd.	181,361	101,210	-	(49,065)	697	234,203
QSONE Co., Ltd.	-	84,395	-	(299)	-	84,096
Incheon-Gimpo Expressway Co., Ltd.	13,680	24,521	-	(441)	(1)	37,759
BLUE OCEAN Private Equity Fund	33,839	-	-	(2,015)	(2,433)	29,391
UITrans LRT Co., Ltd.	16,444	1,967	-	668	106	19,185
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co., Ltd	29,414	-	-	(5,535)	(146)	23,733
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund	-	7,013	-	(327)	(1)	6,685
KONES, Corp.	6,476	-	-	(740)	48	5,784
Gunggi Green Energy	7,353	5,475	-	(8,213)	381	4,996
POSCO MITSUBISHI CARBON TECHNOLOGY	28,060	86,760	-	888	-	115,708
POSCO ES MATERIALS	42,388	-	-	(1,963)	(39)	40,386
Others (34 companies)	104,445	11,325	-	(6,585)	(56,424)	52,761
	<u>610,999</u>	<u>501,232</u>	<u>(27,685)</u>	<u>(72,461)</u>	<u>(55,866)</u>	<u>956,219</u>
<b>[Foreign]</b>						
Eureka Moly LLC	213,136	-	-	-	4,377	217,513
South-East Asia Gas Pipeline Company Ltd.	144,831	-	-	(2,585)	(2,044)	140,202
7623704 Canada Inc.	-	124,341	-	(1)	(4,824)	119,516
Nickel Mining Company SAS	146,699	-	-	(16,617)	5,096	135,178
AES-VCM Mong Duong Power Company Limited	48,636	-	-	(12,841)	45,641	81,436
AMCI (WA) PTY LTD	123,018	-	-	(6,283)	(18,268)	98,467
KOREA LNG LTD.	99,976	-	(21,999)	21,898	(35,422)	64,453
CAML RESOURCES PTY LTD	62,227	-	(12,428)	17,984	(23,963)	43,820
NCR LLC	39,303	-	-	(9,609)	802	30,496
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	19,045	-	-	1,304	251	20,600
VSC POSCO Steel Corporation	9,347	-	(433)	760	(210)	9,464
PT. Wampu Electric Power	7,414	-	-	-	(177)	7,237
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	5,274	-	(62)	717	154	6,083
Roy Hill Holdings Pty Ltd	527,129	446,201	-	(37,781)	(109,648)	825,901
POSCO-NPS Niobium LLC	348,646	-	(16,188)	16,079	(4,947)	343,590
CSP - Companhia Siderurgica do Pecem	214,761	128,185	-	(34,410)	(45,117)	263,419
DMSA/AMSA	124,326	58,374	-	31	(2,376)	180,355
KOBRASCO	113,847	-	(26,482)	21,948	(14,080)	95,233
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	92,888	-	-	2,400	1,021	96,309
Others (35 companies)	87,759	7,439	(11,953)	(70,342)	60,299	73,202
	<u>2,428,262</u>	<u>764,540</u>	<u>(89,545)</u>	<u>(107,348)</u>	<u>(143,435)</u>	<u>2,852,474</u>
₩	<u>3,039,261</u>	<u>1,265,772</u>	<u>(117,230)</u>	<u>(179,809)</u>	<u>(199,301)</u>	<u>3,808,693</u>

(\*1) Other increase or decrease represents the changes in investments in associates and joint ventures due to disposals and change in capital adjustments arising from translations of financial statements of foreign investees and others.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(e) Summarized financial information of associates and joint ventures as of and for years ended December 31, 2014 and 2013 is as follows:

1) December 31, 2014

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Domestic]</b>					
EQP POSCO Global NO1 Natual Resources PEF ₩	621,960	1,044	620,916	-	(576)
SNNC	826,597	528,246	298,351	345,836	41,117
QSONE Co.,Ltd.	247,590	79,891	167,699	13,674	(603)
Incheon-Gimpo Expressway Co., Ltd.	337,639	172,464	165,175	-	(1,148)
BLUE OCEAN Private Equity Fund	361,810	247,573	114,237	574,476	8,489
UITrans LRT Co., Ltd.	169,574	117,996	51,578	-	(887)
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd	256,207	208,960	47,247	5,240	(14,789)
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund	100,063	1,917	98,146	1,932	(4,238)
KONES, Corp.	3,756	3,155	601	7,269	(907)
Gunggi Green Energy	328,976	264,278	64,698	124,181	(4,720)
POSCO MITSUBISHI CARBON TECHNOLOGY	405,387	218,275	187,112	-	(4,725)
POSCO ES MATERIALS	64,088	19,602	44,486	13,403	(4,459)
<b>[Foreign]</b>					
South-East Asia Gas Pipeline Company Ltd.	1,997,068	1,306,957	690,111	353,439	102,385
7623704 Canada Inc.	1,138,126	4	1,138,122	-	(612)
Nickel Mining Company SAS	410,230	140,860	269,370	133,975	(24,800)
KOREA LNG LTD.	393,581	45	393,536	94,936	93,067
CAML RESOURCES PTY LTD	159,281	38,591	120,690	172,093	(6,570)
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	148,077	80,538	67,539	186,733	1,112
PT. Batutua Tembaga Raya	100,142	151,591	(51,449)	1,309	(2,110)
VSC POSCO Steel Corporation	38,388	26,942	11,446	103,877	73
PT. Wampu Electric Power	172,950	138,012	34,938	43,184	670
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	66,097	38,572	27,525	80,059	2,636
Roy Hill Holdings Pty Ltd	6,809,416	3,431,438	3,377,978	-	(118,264)
POSCO-NPS Niobium LLC	715,546	-	715,546	-	32,741
CSP - Companhia Siderurgica do Pecem	3,060,008	1,467,004	1,593,004	-	(90,649)
DMSA/AMSA	8,938,860	5,918,665	3,020,195	695,505	(544,837)
KOBRASCO	234,595	35,021	199,574	99,677	60,712
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	816,813	448,854	367,959	1,290,490	3,771

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

2) December 31, 2013

(in millions of Won)

Company	Assets	Liabilities	Equity (deficit)	Sales	Net income (loss)
<b>[Domestic]</b>					
EQP POSCO Global NO1 Natual Resources PEF ₩	652,849	1,034	651,815	-	(3,684)
SNNC	504,351	235,830	268,521	405,419	8,458
POSCO PLANTEC Co., Ltd.	900,409	765,481	134,928	597,561	(98,435)
QSONE Co.,Ltd.	247,592	79,399	168,193	882	(597)
Incheon-Gimpo Expressway Co., Ltd.	157,082	32,691	124,391	-	(1,473)
BLUE OCEAN Private Equity Fund	341,118	234,321	106,797	425,678	(7,321)
UITrans LRT Co., Ltd.	102,828	56,438	46,390	-	(925)
CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd	284,290	222,246	62,044	10,224	(15,924)
KoFC POSCO HANWHA KB Shared Growth NO. 2. Private Equity Fund	55,195	1,712	53,483	1,064	(1,116)
KONES, Corp.	3,748	2,296	1,452	7,442	(1,612)
Gunggi Green Energy	333,027	263,608	69,419	21,577	(5,526)
POSCO MITSUBISHI CARBON TECHNOLOGY	243,644	51,747	191,897	-	89
POSCO ES MATERIALS	59,807	10,590	49,217	5,759	(3,926)
<b>[Foreign]</b>					
South-East Asia Gas Pipeline Company Ltd.	1,755,847	1,195,935	559,912	19,878	(10,323)
7623704 Canada Inc.	1,161,363	15	1,161,348	-	(10)
Nickel Mining Company SAS	416,878	91,851	325,027	120,324	(39,686)
KOREA LNG LTD.	381,437	98	381,339	111,602	109,495
CAML RESOURCES PTY LTD	185,465	52,782	132,683	238,296	53,950
Zhongyue POSCO (Qinhuangdao) Tinplate Industrial Co., Ltd	133,554	67,202	66,352	205,453	3,859
VSC POSCO Steel Corporation	33,116	17,860	15,256	110,059	1,766
PT. Wampu Electric Power	122,733	89,862	32,871	27,042	(3,496)
POSCO SeAH Steel Wire(Nantong) Co., Ltd.	63,304	38,951	24,353	79,578	3,134
Roy Hill Holdings Pty Ltd	2,703,533	244,437	2,459,096	-	(302,248)
POSCO-NPS Niobium LLC	686,978	-	686,978	-	32,158
CSP - Companhia Siderurgica do Pecem	1,520,989	78,847	1,442,142	-	(16,915)
DMSA/AMSA	8,636,317	5,190,558	3,445,759	-	(473)
KOBRASCO	203,467	13,001	190,466	70,428	42,852
BX STEEL POSCO Cold Rolled Sheet Co., Ltd.	776,557	418,958	357,599	1,479,765	5,359

## 12. Joint Operations

Details of significant joint operations that the Company is participating in as a party to a joint arrangement as of December 31, 2014 are as follows:

Jonint operations	Operation	Ownership (%)	Location
Myanmar A-1/A-3 mine	Mine development	51.00	Myanmar
Offshore midstream	Mine development	51.00	Myanmar
Greenhills mine	Mine development	20.00	Canada
Actos Anthracite coal project	Mine development	20.00	Canada
Mt. Thorley J/V	Mine development	20.00	Australia
POSMAC J/V	Mine development	20.00	Australia
CD J/V	Mine development	5.00	Australia
Intergra Coal J/V	Mine development	2.35	Australia
RUM J/V	Mine development	10.00	Australia
Camberwell Coal J/V	Mine development	8.39	Australia

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**13. Investment Property, Net**

(a) Investment property as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

		2014			2013		
		Acquisition cost	Accumulated depreciation and impairment loss	Book value	Acquisition cost	Accumulated depreciation and impairment loss	Book value
Land	₩	447,350	(31,838)	415,512	200,468	(38,966)	161,502
Buildings		681,924	(90,277)	591,647	399,998	(160,805)	239,193
Structures		4,058	(1,998)	2,060	6,836	(3,237)	3,599
Construction-in-progress		46,373	-	46,373	20,935	-	20,935
	₩	<u>1,179,705</u>	<u>(124,113)</u>	<u>1,055,592</u>	<u>628,237</u>	<u>(203,008)</u>	<u>425,229</u>

As of December 31, 2014, the fair value of investment property is ₩1,288,080 million, among which the Company evaluated the investment property of 6 subsidiaries, including DONG FANG JIN HONG, as its book value since it is believed that the book value of ₩12,591 million approximates fair value. Also, the Company used the prior year's fair value for some of the investment property since it is believed to be approximately the same.

(b) Changes in the carrying value of investment property for the years ended December 31, 2014 and 2013 were as follows:

1) For the year ended December 31, 2014

(in millions of Won)

		Beginning	Acquisitions	Business combination	Disposals	Depreciation(*1)	Others(*2)	Ending
Land	₩	161,502	97,883	13	(20,500)	-	176,614	415,512
Buildings		239,193	195,722	208	(19,212)	(12,858)	188,594	591,647
Structures		3,599	-	-	-	(413)	(1,126)	2,060
Construction-in-progress		20,935	112,998	-	-	-	(87,560)	46,373
	₩	<u>425,229</u>	<u>406,603</u>	<u>221</u>	<u>(39,712)</u>	<u>(13,271)</u>	<u>276,522</u>	<u>1,055,592</u>

(\*1) Impairment losses of investment property amounting to ₩23 million are included.

(\*2) Includes reclassification resulting from changing purpose of use, adjustment of foreign currency translation difference and others.

2) For the year ended December 31, 2013

(in millions of Won)

		Beginning	Acquisitions	Business combination	Disposals	Depreciation	Others(*1)	Ending
Land	₩	211,382	-	12,625	(4,410)	-	(58,095)	161,502
Buildings		304,503	10	8,432	(3,129)	(12,008)	(58,615)	239,193
Structures		5,306	-	-	-	(314)	(1,393)	3,599
Construction-in-progress		-	20,935	-	-	-	-	20,935
	₩	<u>521,191</u>	<u>20,945</u>	<u>21,057</u>	<u>(7,539)</u>	<u>(12,322)</u>	<u>(118,103)</u>	<u>425,229</u>

(\*1) Includes reclassification resulting from changing purpose of use, adjustment of foreign currency translation difference and others.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### 14. Property, Plant and Equipment, Net

(a) Property, plant and equipment as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014				2013			
	Acquisition cost	Accumulated depreciation and impairment loss	Government grants	Book value	Acquisition cost	Accumulated depreciation and impairment loss	Government grants	Book value
Land	₩ 2,801,288	-	-	2,801,288	2,719,989	(11,979)	-	2,708,010
Buildings	8,824,462	(3,460,858)	(4,280)	5,359,324	8,112,980	(3,223,992)	(153)	4,888,835
Structures	5,106,863	(2,076,499)	(201)	3,030,163	4,649,271	(1,864,574)	(110)	2,784,587
Machinery and equipment	43,972,182	(22,771,455)	(842)	21,199,885	40,685,986	(21,242,212)	(938)	19,442,836
Vehicles	304,346	(247,611)	(40)	56,695	284,113	(233,080)	-	51,033
Tools	360,625	(296,517)	(39)	64,069	346,018	(283,120)	(45)	62,853
Furniture and fixtures	577,126	(433,330)	(14)	143,782	568,313	(394,958)	(203)	173,152
Finance lease assets	162,154	(82,073)	-	80,081	151,219	(50,695)	-	100,524
Construction-in-progress	2,511,009	-	(5,101)	2,505,908	5,553,322	-	(5,033)	5,548,289
	₩ 64,620,055	(29,368,343)	(10,517)	35,241,195	63,071,211	(27,304,610)	(6,482)	35,760,119

(b) Changes in the carrying value of property, plant and equipment for the years ended December 31, 2014 and 2013 were as follows:

1) For the year ended December 31, 2014

(in millions of Won)

	Beginning	Acquisitions	Business combination	Disposals	Depreciation(*1)	Others(*2)	Ending
Land	₩ 2,708,010	92,645	146,755	(10,410)	(1,839)	(133,873)	2,801,288
Buildings	4,888,835	97,701	72,483	(18,968)	(372,445)	691,718	5,359,324
Structures	2,784,587	42,341	15,525	(3,517)	(223,487)	414,714	3,030,163
Machinery and equipment	19,442,836	372,448	26,998	(45,777)	(2,194,014)	3,597,394	21,199,885
Vehicles	51,033	17,665	614	(2,136)	(20,166)	9,685	56,695
Tools	62,853	29,351	4,210	(578)	(33,480)	1,713	64,069
Furniture and fixtures	173,152	41,113	1,599	(2,291)	(70,938)	1,147	143,782
Finance lease assets	100,524	2,710	-	(31)	(29,825)	6,703	80,081
Construction-in-progress	5,548,289	2,804,568	19,156	(14,088)	-	(5,852,017)	2,505,908
	₩ 35,760,119	3,500,542	287,340	(97,796)	(2,946,194)	(1,262,816)	35,241,195

(\*1) Impairment losses of property, plant and equipment amounting to ₩64,833 million are included.

(\*2) Includes reclassification for changing purpose of use, adjustment of foreign currency translation differences and others.

2) For the year ended December 31, 2013

(in millions of Won)

	Beginning	Acquisitions	Business combination	Disposals	Depreciation(*1)	Others(*2)	Ending
Land	₩ 2,646,422	23,404	23,108	(24,548)	-	39,624	2,708,010
Buildings	4,168,802	72,168	7,352	(48,278)	(308,084)	996,875	4,888,835
Structures	2,320,181	29,338	18,568	(7,633)	(189,740)	613,873	2,784,587
Machinery and equipment	16,532,204	740,682	9,634	(88,565)	(1,867,408)	4,116,289	19,442,836
Vehicles	60,154	10,326	700	(2,356)	(19,402)	1,611	51,033
Tools	69,851	20,638	304	(1,811)	(33,494)	7,365	62,853
Furniture and fixtures	183,380	31,578	1,087	(4,837)	(72,062)	34,006	173,152
Finance lease assets	57,224	670	-	(712)	(12,766)	56,108	100,524
Construction-in-progress	6,238,161	5,931,141	-	(10,369)	-	(6,610,644)	5,548,289
	₩ 32,276,379	6,859,945	60,753	(189,109)	(2,502,956)	(744,893)	35,760,119

(\*1) Impairment losses of property, plant and equipment amounting to ₩9,742 million are included.

(\*2) Includes reclassification for changing purpose of use, adjustments of foreign currency translation differences and others.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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(c) Borrowing costs capitalized and the capitalized interest rate for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Weighted average expenditure	₩	1,772,492	6,442,564
Borrowing costs capitalized		76,566	290,117
Capitalization rate		4.32%	4.50%

(d) Property, plant and equipment and investment property pledged as collateral as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>Collateral right holder</b>		<b>2014</b>	<b>2013</b>
Land(*1)	Korean Development Bank and others	₩	1,040,850	767,004
Buildings and structures(*1)	Korean Development Bank and others		1,324,597	1,112,855
Machinery and equipment	Korean Development Bank and others		3,594,331	3,343,747
Tools	Korean Development Bank		104	7,300
Construction-in-progress	The Export-Import Bank of Korea		-	382,339
		₩	<u>5,959,882</u>	<u>5,613,245</u>

(\*1) Investment property is included.

**15. Goodwill and Other Intangible Assets, Net**

(a) Goodwill and other intangible assets as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>2014</b>				<b>2013</b>			
	<b>Acquisition cost</b>	<b>Accumulated amortization and impairment</b>	<b>Government grants</b>	<b>Book value</b>	<b>Acquisition cost</b>	<b>Accumulated amortization and impairment</b>	<b>Government grants</b>	<b>Book value</b>
Goodwill	₩ 1,932,065	(136,921)	-	1,795,144	1,741,562	(125,624)	-	1,615,938
Intellectual property rights	2,910,143	(146,544)	(920)	2,762,679	1,551,898	(76,026)	(1,013)	1,474,859
Premium in rental	150,438	(19,496)	-	130,942	148,295	(17,028)	-	131,267
Development expense	330,365	(161,263)	(356)	168,746	158,228	(95,780)	(1,346)	61,102
Port facilities usage rights	506,125	(349,681)	-	156,444	504,331	(337,220)	-	167,111
Exploration and evaluation assets	123,025	(30,566)	-	92,459	389,601	(29,853)	-	359,748
Mining development assets	-	-	-	-	968,191	-	-	968,191
Customer relationships	859,023	(217,398)	-	641,625	856,308	(163,428)	-	692,880
Other intangible assets	1,698,979	(562,014)	(15)	1,136,950	843,705	(384,960)	(1)	458,744
	₩ <u>8,510,163</u>	<u>(1,623,883)</u>	<u>(1,291)</u>	<u>6,884,989</u>	<u>7,162,119</u>	<u>(1,229,919)</u>	<u>(2,360)</u>	<u>5,929,840</u>

**POSCO and Subsidiaries**  
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**As of December 31, 2014 and 2013, Continued**

(2) The changes in carrying value of goodwill and other intangible assets for the years ended December 31, 2014 and 2013 were as follows:

1) For the year ended December 31, 2014

(in millions of Won)

	Beginning	Acquisitions	Business combination (note 42)	Disposals	Amortization	Impairment loss	Others(*3)	Ending
Goodwill(*1)	₩ 1,615,938	-	187,285	-	-	(11,297)	3,218	1,795,144
Intellectual property rights	1,474,859	199,850	32	(218)	(143,548)	(27,720)	1,259,424	2,762,679
Premium in rental(*2)	131,267	8,775	1,661	(4,484)	(265)	(2,609)	(3,403)	130,942
Development expense	61,102	18,032	2,659	(3,484)	(56,453)	(9,366)	156,256	168,746
Port facilities usage rights	167,111	433	-	-	(12,462)	-	1,362	156,444
Exploration and evaluation assets	359,748	32,191	-	-	-	(718)	(298,762)	92,459
Mining development assets	968,191	1,484	-	-	-	-	(969,675)	-
Customer relationships	692,880	-	-	-	(53,969)	-	2,714	641,625
Other intangible assets(*4)	458,744	262,076	628,213	(665)	(77,243)	(717)	(133,458)	1,136,950
	₩ 5,929,840	522,841	819,850	(8,851)	(343,940)	(52,427)	17,676	6,884,989

(\*1) Business combination amounts include goodwill amounting to ₩180,418 million related to the acquisition of POSCO Plantec Co., Ltd.

(\*2) Premium in rental includes memberships with indefinite useful lives.

(\*3) Includes translation adjustment and reclassification.

(\*4) For the year ended December 31, 2014, POSCO ENGINEERING & CONSTRUCTION., LTD. recognized other intangible assets and other provisions amounting to ₩169,000 million in relation to project financing agreements on the Urban Development Project in Gaepo-dong, Seoul. POSCO ENERGY CO., LTD. recognized other intangible assets amounting to ₩539,405 million in relation to operation permit for electricity business when acquiring POSPOWER CO., Ltd.

2) For the year ended December 31, 2013

(in millions of Won)

	Beginning	Acquisitions	Business combination	Disposals	Amortization	Impairment loss	Others(*3)	Ending
Goodwill(*1)	₩ 1,713,691	-	2,668	-	-	(103,436)	3,015	1,615,938
Intellectual property rights	275,146	54,182	-	(291)	(35,532)	(10,313)	1,191,667	1,474,859
Premium in rental(*2)	137,733	4,089	1,605	(4,382)	(211)	(4,457)	(3,110)	131,267
Development expense	60,931	13,717	2,032	-	(23,166)	(5,675)	13,263	61,102
Port facilities usage rights	83,122	-	-	-	(10,318)	-	94,307	167,111
Exploration and evaluation assets	479,728	4,669	-	-	-	-	(124,649)	359,748
Mining development assets	1,643,306	289,016	-	-	-	-	(964,131)	968,191
Customer relationships	750,732	-	-	-	(51,944)	-	(5,908)	692,880
Other intangible assets	517,971	211,627	684	(1,102)	(58,843)	(1,435)	(210,158)	458,744
	₩ 5,662,360	577,300	6,989	(5,775)	(180,014)	(125,316)	(5,704)	5,929,840

(\*1) Business combination amounts include goodwill amounting to ₩2,668 million related to the acquisition of POSCO YongXin Rare Earth Metal Co., Ltd.

(\*2) Premium in rental includes memberships with indefinite useful lives.

(\*3) Includes translation adjustment and reclassification.

**POSCO and Subsidiaries**  
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(c) For the purpose of impairment testing, goodwill is allocated to individually operating entities which are determined to be CGUs. The goodwill amounts as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

Reporting segments	Total number of CGUs		CGUs		2014	2013
	2014	2013				
Steel	10	10	POSCO Thainox Public Company Limited	₩	16,206	18,624
			POSCO VST CO., LTD.		36,955	36,955
			Others		13,623	14,084
Trading	3	3	Daewoo International Corporation(*1)		1,163,922	1,163,922
			Others		9,918	9,711
E&C	5	4	POSCO Engineering Co., Ltd.(*2)		194,637	194,637
			EPC EQUITIES LLP		44,719	44,412
			POSCO PLANTEC Co., Ltd. (*3)		180,418	-
			Others		14,802	11,119
Others	9	10	PONUtech Co., Ltd		77,298	77,298
			POSCO ENERGY Co., LTD.		26,471	26,471
			Others		16,175	18,705
Total	<u>27</u>	<u>27</u>		₩	<u>1,795,144</u>	<u>1,615,938</u>

(\*1) Recoverable amounts of Daewoo International Corporation are determined based on its value-in-use. As of December 31, 2014, value-in-use is estimated by applying 7.17% discount rate and 2.5% terminal growth rate with 5 years, the period for the estimated future cash flows, based on management's business plan. The key assumption for the estimated future cash flow projections for the next 5 years is the revenue growth rate. The average annual growth rate of 7.86% is used based on the average growth rate of revenue in the past 5 years (2010 through 2014) and the Company's business plan for next 5 years. No impairment loss of goodwill recognized during the year ended December 31, 2014 as the recoverable amount exceeded the carrying value of the CGU.

The estimated recoverable amount of CGU exceeded the carrying value by ₩212,085 million. Value-in-use of the CGU was affected by the assumption such as discount rate and terminal growth used in discount cash flow model. When the discount rate increases by 1%, value-in-use will be decreased by 9.17% and when the terminal growth rate decreases by 1%, value-in-use will be decreased by 5.36%.

Management believes that any reasonably possible change in the key assumption on which the recoverable amount is based would cause a change in impairment loss of goodwill.

(\*2) Recoverable amounts of POSCO Engineering Company are determined based on its value-in-use. As of December 31, 2014, value-in-use is estimated by applying 9.17% discount rate and 1% terminal growth rate with 5 years. The estimated future cash flows for the next 5 years are based on management's approved business plan. The most significant assumption on the cash flow projections for the next 5 years is the cash flows from construction projects based on the business plan. No impairment loss of goodwill was recognized during the year ended December 31, 2014 as the recoverable amount exceeded the carrying value of the CGU.



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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The estimated recoverable amounts of CGU exceeded the carrying value by ₩13,837 million. Value-in-use of the CGU was affected by the assumption such as discount rate and terminal growth used in discount cash flow model. When the discount rate increases by 0.25%, value-in-use will be decreased by 3.38% and when the terminal growth rate decreases by 0.25%, value-in-use will be decreased by 2.55%. The change has no effect on the impairment loss of the goodwill.

Management believes that any reasonably possible change in the key assumptions on which the recoverable amount is based would not cause the aggregate carrying amount to exceed the aggregate recoverable amount of the CGU.

(\*3) Recoverable amount of POSCO PLANTEC Co., Ltd. was determined based on fair value less cost to sell. No impairment loss of goodwill was recognized during the year ended December 31, 2014 as the recoverable amount exceeded the carrying value of the CGU.

**16. Other Assets**

Other current assets and other long-term assets as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
<b>Current</b>			
Advance payments	₩	845,114	1,138,976
Prepaid expenses		129,914	130,272
Others		1,397	1,420
	₩	<u>976,425</u>	<u>1,270,668</u>
<b>Non-current</b>			
Long-term advance payments	₩	3,454	3,090
Long-term prepaid expenses		243,933	204,449
Others(*1)		260,162	157,659
	₩	<u>507,549</u>	<u>365,198</u>

(\*1) As of December 31, 2014, the Company recognized assets amounting to ₩132,060 million in connection with the additional payment for prior years as a result of tax audits that were finalized in 2014 based on the Company's best estimate of the tax amounts to be paid when the result of the Company's appeal is finalized.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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**17. Borrowings**

(a) Short-term borrowings and current portion of long-term borrowings as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	Bank	Issuance date	Maturity date	Interest rate(%)	2014	2013
Short-term borrowings						
Bank overdrafts	Bank of America and others	January, 2014~ December, 2014	January, 2015~ December, 2015	0.1~6.0 ₩	105,673	100,211
Short-term borrowings	HSBC and others	January, 2014~ December, 2014	January, 2015~ December, 2015	0.4~12.3	9,138,804	7,256,486
					<u>9,244,477</u>	<u>7,356,697</u>
Current portion of long-term liabilities						
Current portion of long-term borrowings	Korea exim bank and others	June, 2003~ December, 2014	January, 2015~ December, 2015	0.5~9.0	1,159,090	856,188
Less : Present value discount					-	(59)
Current portion of foreign loan	NATIXIS	March, 1986	September, 2015	2.0	418	927
Current portion of debentures	Korean Development Bank and others	August, 2009~ March, 2014	February, 2015~ December, 2015	1.3~6.0	1,793,252	2,502,246
Less: Current portion of discount on debentures issued					(1,753)	(2,353)
					<u>2,951,007</u>	<u>3,356,949</u>
					<u>₩ 12,195,484</u>	<u>10,713,646</u>

(b) Long-term borrowings, excluding current portion as of December 31, 2014 and December 31, 2013 are as follows:

(in millions of Won)

	Bank	Issuance date	Maturity date	Interest rate(%)	2014	2013
Long-term borrowings	Korea exim bank and others	January, 1983~ December, 2014	January, 2016~ December, 2099	0.5~10.0 ₩	7,359,773	7,017,532
Less : Present value discount					(109,949)	(43,897)
Foreign loan(*1)	NATIXIS	March, 1986	March, 2017	2.0	627	1,140
Bonds	Korean Development Bank and others	August, 2006~ December, 2014	February, 2016~ October, 2023	0.9~6.3	8,009,547	8,590,965
Less: Discount on debentures issued					(27,225)	(45,372)
Add: Premium on debentures redemption					-	12,591
					<u>₩ 15,232,773</u>	<u>15,532,959</u>

(\*1) Korea Development Bank has provided guarantees related to the foreign loan.

(c) Property, plant and equipment, trade and notes receivables, financial assets, available-for-sale financial assets and inventories amounting to ₩5,950,260 million, ₩27,621 million (three hundred eleven sheets of notes receivables), ₩15,156 million, ₩6,726 million and ₩344,146 million, respectively, are provided as collateral related to short-term borrowings, long-term borrowings and debentures.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**18. Other Payables**

Other payables as of December 31, 2014 and 2013 are as follows:

*(in millions of Won)*

	<b>2014</b>	<b>2013</b>
<b>Current</b>		
Accounts payable	₩ 1,082,676	914,288
Accrued expenses	740,250	873,613
Dividend payable	12,077	11,709
Finance lease liabilities	21,888	14,218
Withholdings	337,822	315,026
	₩ <u>2,194,713</u>	<u>2,128,854</u>
<b>Non-current</b>		
Accounts payable	₩ 81,344	116,160
Accrued expenses	25,886	25,358
Finance lease liabilities	24,815	39,257
Long-term withholdings	37,941	25,859
	₩ <u>169,986</u>	<u>206,634</u>

**19. Other Financial Liabilities**

Other financial liabilities as of December 31, 2014 and 2013 are as follows:

*(in millions of Won)*

	<b>2014</b>	<b>2013</b>
<b>Current</b>		
Derivatives liabilities	₩ 84,146	128,370
Financial guarantee liabilities	27,491	7,534
	₩ <u>111,637</u>	<u>135,904</u>
<b>Non-current</b>		
Derivatives liabilities	₩ 64,926	229,096
Financial guarantee liabilities	26,169	30,925
	₩ <u>91,095</u>	<u>260,021</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**20. Provisions**

(a) Provisions as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014		2013	
	Current	Non-current	Current	Non-current
Provision for bonus payments	₩ 49,505	-	52,377	-
Provision for construction warranties	16,352	63,996	35,027	20,669
Provision for legal contingencies and claims(*1)	-	50,424	-	30,330
Provisions for the restoration(*2)	39,336	35,462	-	4,385
Others(*3)	44,837	73,357	19,925	90,888
	₩ 150,030	223,239	107,329	146,272

(\*1) The Company recognized probable outflow of resources amounting to ₩44,309 million and ₩17,549 million as provisions for legal contingencies and asserted claims in relation to lawsuits against the Company as of December 31, 2014 and 2013, respectively.

(\*2) Due to contamination of land near the Company's magnesium plant located in Gangneung, the Company recognized a provision of ₩89,433 million related to restoration costs. When estimating related costs, the Company has assumed that it would use all of technologies and materials available to restore the land. In addition, the Company has applied a discount rate of 3.04% to measure the present value of these costs.

(\*3) As of December 31, 2014 and 2013, the amount includes a provision of ₩23,600 million and ₩74,888 million, respectively, for expected outflows of resources in connection with the subrogation and financial joint guarantee for the construction projects of POSCO ENGINEERING & CONSTRUCTION Co., LTD.

(b) The following are the key assumptions concerning the future and other key sources of estimation uncertainties at the end of the reporting period.

	Key assumptions for the estimation
Provision for bonus payments	Estimations based on financial performance
Provision for construction warranties	Estimations based on historical warranty data
Provision for legal contingencies and claims	Estimations based on the degree of probability of an unfavorable outcome and the ability to make a sufficient reliable estimate of the amount of loss

(c) Changes in provisions for the years ended December 31, 2014 and 2013 were as follows:

1) For the year ended December 31, 2014

(in millions of Won)

	Beginning	Increase	Utilization	Reversal	Others(*1)	Ending
Provision for bonus payments	₩ 52,377	45,071	(46,761)	(1,646)	464	49,505
Provision for construction warranties	55,696	34,410	(15,719)	(4,677)	10,638	80,348
Provision for legal contingencies and claims	30,330	15,289	-	(7,716)	12,521	50,424
Provisions for the restoration	4,385	89,565	(19,328)	-	176	74,798
Others	110,813	282,406	(258,571)	(19,523)	3,069	118,194
	₩ 253,601	466,741	(340,379)	(33,562)	26,868	373,269

(\*1) Includes adjustments of foreign currency translation differences and others.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

2) For the year ended December 31, 2013

(in millions of Won)

	<b>Beginning</b>	<b>Increase</b>	<b>Utilization</b>	<b>Reversal</b>	<b>Others(*1)</b>	<b>Ending</b>
Provision for bonus payments	₩ 42,904	48,362	(36,126)	(2,058)	(705)	52,377
Provision for construction warranties	50,716	27,008	(15,356)	(3,887)	(2,785)	55,696
Provision for legal contingencies and claims	30,920	5,090	(4,353)	(1,327)	-	30,330
Provisions for the restoration	4,371	130	-	-	(116)	4,385
Others	49,018	85,947	(23,576)	(1,597)	1,021	110,813
	<u>₩ 177,929</u>	<u>166,537</u>	<u>(79,411)</u>	<u>(8,869)</u>	<u>(2,585)</u>	<u>253,601</u>

(\*1) Includes adjustments of foreign currency translation differences and others.

**21. Employee Benefits**

(a) Defined contribution plans

The expenses related to post-employment benefit plans under defined contribution plans for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

	<b>2014</b>	<b>2013</b>
Expense related to post-employment benefit under defined contribution plans	₩ 23,414	19,126

(b) Defined benefit plans

1) The amounts recognized in relation to net defined benefit liabilities in the statements of financial position as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	<b>2014</b>	<b>2013</b>
Present value of funded obligations	₩ 1,713,074	1,515,426
Fair value of plan assets	(1,427,918)	(1,247,483)
Present value of non-funded obligations	5,169	5,217
Net defined benefit liabilities	<u>₩ 290,325</u>	<u>273,160</u>

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- 2) Changes in present value of defined benefit obligations for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Defined benefit obligation			
at the beginning of period	₩	1,520,643	1,410,399
Current service costs		230,445	238,386
Interest costs		54,737	47,039
Remeasurements :		85,166	(12,615)
- Gain from change in demograhpic assumptions		18,911	(5,624)
- Loss from change in financial assumptions		54,131	7,667
- Others		12,124	(14,658)
Business combinations		48,695	11,379
Benefits paid		(160,792)	(129,038)
Others		(60,651)	(44,907)
Defined benefit obligation at the end of period	₩	<u>1,718,243</u>	<u>1,520,643</u>

- 3) Changes in fair value of plan assets for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Fair value of plan assets at the beginning of period	₩	1,247,483	1,064,711
Interest on plan assets		47,296	37,677
Remeasurement of plan assets		(11,236)	(1,482)
Contributions to plan assets(*1)		273,867	254,771
Business combinations		30,863	9,372
Benefits paid		(109,352)	(82,624)
Others		(51,003)	(34,942)
Fair value of plan assets at the end of period	₩	<u>1,427,918</u>	<u>1,247,483</u>

(\*1) The Company expects to make an estimated contribution of ₩272,767 million to the defined benefit plan assets in 2015.

- 4) The fair value of plan assets as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Equity instruments	₩	43,010	35,364
Debt instruments		236,665	98,686
Deposits		997,414	958,509
Others		150,829	154,924
	₩	<u>1,427,918</u>	<u>1,247,483</u>

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- 5) The amounts recognized in consolidated statements of comprehensive income for the years ended December 31, 2014 and 2013 were as follows:

*(in millions of Won)*

		<b>2014</b>	<b>2013</b>
Current service costs	₩	230,445	238,386
Net interest costs(*1)		7,441	9,362
	₩	<u>237,886</u>	<u>247,748</u>

(\*1) The actual return on plan assets amounted to ₩36,060 million and ₩36,195 million for the years ended December 31, 2014 and 2013, respectively.

The above expenses by function were as follows:

*(in millions of Won)*

		<b>2014</b>	<b>2013</b>
Cost of sales	₩	172,668	180,090
Selling and administrative expenses		64,960	66,327
Others		258	1,331
	₩	<u>237,886</u>	<u>247,748</u>

- 6) Accumulated actuarial gains (losses), net of tax recognized in other comprehensive income for the years ended December 31, 2014 and 2013 were as follows:

*(in millions of Won)*

		<b>2014</b>	<b>2013</b>
Beginning	₩	(239,005)	(245,229)
Current actuarial gains (losses)		(75,101)	6,224
Ending	₩	<u>(314,106)</u>	<u>(239,005)</u>

- 7) The principal actuarial assumptions as of December 31, 2014 and 2013 are as follows:

*(%)*

	<b>2014</b>	<b>2013</b>
Discount rate	2.58~8.58	3.47~4.91
Expected future increase in salaries(*1)	1.00~10.22	1.07~5.75

(\*1) The expected future increase in salaries is based on the average salary increase rate for the past three years.

All assumptions are reviewed at the end of the reporting period. Additionally, the total estimated defined benefit obligation includes actuarial assumptions associated with the long-term characteristics of the defined benefit plan.

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- 8) Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below:

(in millions of Won)

		1% Increase		1% Decrease	
		Amount	Percentage(%)	Amount	Percentage(%)
Discount rate	₩	(126,866)	(7.4)	143,406	8.3
Expected future increases in salaries		143,117	8.3	(107,206)	(6.2)

- 9) As of December 31, 2014 the maturity of the expected benefit payments are as follows:

(in millions of Won)

		Within 1 year	1 year - 5 years	5 years - 10 years	10 years - 20 years	After 20 years	Total
Benefits paid	₩	49,514	292,921	747,429	959,413	283,963	2,333,240

The maturity analysis of the defined benefit obligation was nominal amounts of defined benefit obligations using expected remaining working lives of employees.

## 22. Other Liabilities

Other liabilities as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

		2014	2013
<b>Current</b>			
Due to customers for contract work	₩	1,041,946	898,605
Advances received		763,168	1,176,621
Unearned revenue		21,627	29,217
Withholdings		167,002	192,497
Deferred revenue		-	202
Others(*1)		236,021	268,032
	₩	<u>2,229,764</u>	<u>2,565,174</u>
<b>Non-current</b>			
Advances received	₩	108,496	201,432
Unearned revenue		1,170	1,465
Others(*1)		45,987	57,954
	₩	<u>155,653</u>	<u>260,851</u>

(\*1) Includes other current liabilities amounting to ₩214,731 million, ₩261,855 million and other long-term liabilities amounting to ₩8,819 million and ₩8,935 million as of December 31, 2014 and 2013, respectively, due to proportionate consolidation of joint operations which are owned by POSCO's subsidiaries including MT. Thorley.



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**23. Financial Instruments**

(a) Classification of financial instruments

1) Financial assets as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>2014</b>	<b>2013</b>
Financial assets at fair value through profit or loss		
Derivatives assets held for trading	₩ 96,266	78,222
Available-for-sale financial assets	2,420,241	4,166,384
Held-to-maturity financial assets	17,093	3,834
Loans and receivables	19,501,763	21,206,326
	<u>₩ 22,035,363</u>	<u>25,454,766</u>

2) Financial liabilities as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>2014</b>	<b>2013</b>
Financial liabilities at fair value through profit or loss		
Derivatives liabilities held for trading	₩ 149,072	357,466
Financial liabilities evaluated as amortized cost		
Trade accounts and note payable	4,039,255	4,231,881
Borrowings	27,428,257	26,246,605
Financial guarantee liabilities	53,660	38,459
Others	2,101,354	2,253,989
	<u>33,622,526</u>	<u>32,770,934</u>
	<u>₩ 33,771,598</u>	<u>33,128,400</u>

3) Finance income and costs by category of financial instrument for the years ended December 31, 2014 and 2013 were as follows:

① December 31, 2014

<i>(in millions of Won)</i>	<b>Finance income and costs</b>						<b>Other comprehensive income(loss)</b>
	<b>Interest income(cost)</b>	<b>Gain and loss on valuation</b>	<b>Gain and loss on foreign currency</b>	<b>Gain and loss on disposal</b>	<b>Impairment loss</b>	<b>Others</b>	
Financial assets at fair value through profit or loss	₩ -	72,466	-	256,941	-	-	-
Available-for-sale financial assets	309	-	-	181,774	(369,723)	47,825	(333,891)
Held-to-maturity financial assets	260	-	-	-	-	(244)	-
Loans and receivables	227,685	-	301,623	(20,912)	-	(255)	-
Financial liabilities at fair value through profit or loss	-	(98,003)	-	(282,638)	-	-	-
Financial liabilities at amortized cost	(795,585)	-	(288,513)	(38,594)	-	(19,641)	-
	<u>₩ (567,331)</u>	<u>(25,537)</u>	<u>13,110</u>	<u>96,571</u>	<u>(369,723)</u>	<u>27,685</u>	<u>(333,891)</u>

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② December 31, 2013

(in millions of Won)

	Finance income and costs						Other comprehensive income(loss)
	Interest income(cost)	Gain and loss on valuation	Gain and loss on foreign currency	Gain and loss on disposal	Impairment loss	Others	
Financial assets at fair value through profit or loss	₩ 549	67,951	-	348,126	-	-	-
Available-for-sale financial assets	4,010	-	-	101,842	(280,237)	59,181	412,346
Held-to-maturity financial assets	480	-	-	-	-	84	-
Loans and receivables	255,359	-	(49,541)	(20,009)	-	(145)	-
Financial liabilities at fair value through profit or loss	-	(287,864)	-	(264,739)	-	-	-
Financial liabilities at amortized cost	(657,681)	-	285,922	-	-	(11,703)	-
	₩ (397,283)	(219,913)	236,381	165,220	(280,237)	47,417	412,346

(b) Credit risk

1) Credit risk exposure

The carrying amount of financial assets represents the Company's maximum exposure to credit risk. The maximum exposure to credit risk as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014	2013
Cash and cash equivalents	₩ 3,811,202	4,208,562
Financial assets at fair value through profit or loss	96,266	78,222
Available-for-sale financial assets	125,486	97,618
Held-to-maturity financial assets	17,093	3,834
Loans and other receivables	3,825,170	5,408,163
Trade accounts and notes receivable, net	11,786,055	11,492,601
Long-term trade accounts and notes receivable, net	79,336	97,000
	₩ 19,740,608	21,386,000

The Company provided financial guarantees for the repayment of loans of associates, joint ventures and third parties. As of December 31, 2014 and 2013, the maximum exposure to credit risk related to the financial guarantees amounted to ₩4,780,700 million and ₩4,520,052 million, respectively.

2) Impairment losses on financial assets

① Allowance for doubtful accounts as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014	2013
Trade accounts and notes receivable	₩ 605,470	439,073
Other accounts receivable	94,579	81,470
Loans	234,107	127,990
Other assets	19,997	13,118
	₩ 954,153	661,651

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- ② Impairment losses on financial assets for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

		<b>2014</b>	<b>2013</b>
Bad debt expenses on trade receivables	₩	108,933	90,119
Impairment of available-for-sale financial assets		369,723	280,237
Other bad debt expenses(*1)		96,373	111,065
Impairment of held-to-maturity financial assets		319	-
Less: Recovery of impairment of held-to-maturity financial assets		(75)	(84)
	₩	<u>575,273</u>	<u>481,337</u>

(\*1) Other bad debt expenses are mainly related to other receivables and loans.

- ③ The aging and impairment losses of trade accounts and notes receivable as of December 31, 2014 and 2013 are as follows:

(in millions of Won)

		<b>2014</b>		<b>2013</b>	
		<b>Trade accounts and notes receivable</b>	<b>Impairment</b>	<b>Trade accounts and notes receivable</b>	<b>Impairment</b>
Not due	₩	8,721,366	53,093	8,465,892	48,147
Over due less than 1 month - 3 months		1,867,838	7,171	1,849,829	12,675
3 months - 12 months		273,981	3,323	239,498	3,124
over 12 months		201,213	16,893	503,171	10,681
		1,406,463	524,990	970,284	364,446
	₩	<u>12,470,861</u>	<u>605,470</u>	<u>12,028,674</u>	<u>439,073</u>

- ④ Changes in the allowance for doubtful accounts for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

		<b>2014</b>	<b>2013</b>
Beginning	₩	661,651	474,877
Bad debt expenses		108,933	90,119
Other bad debt expenses		96,373	111,065
Others		87,196	(14,410)
Ending	₩	<u>954,153</u>	<u>661,651</u>

**POSCO and Subsidiaries**  
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(c) Liquidity risk

- 1) Contractual maturities for non-derivative financial liabilities, including estimated interest, are as follows:

<i>(in millions of Won)</i>		<b>Book value</b>	<b>Contractual cash flow</b>	<b>Within 1 year</b>	<b>1 year - 5 years</b>	<b>After 5 years</b>
Trade accounts payable	₩	4,039,255	4,039,255	3,950,786	88,469	-
Financial guarantee liabilities(*1)		53,660	4,780,700	4,780,700	-	-
Other financial liabilities		2,101,354	2,101,354	1,931,368	169,986	-
Borrowings		27,428,257	30,185,854	13,231,111	11,066,493	5,888,250
	₩	<u>33,622,526</u>	<u>41,107,163</u>	<u>23,893,965</u>	<u>11,324,948</u>	<u>5,888,250</u>

(\*1) For issued financial guarantee contracts, the maximum amount of the guarantee is allocated to the earliest period in which the guarantee could be called.

- 2) The maturity analysis of derivative financial liabilities is as follows:

<i>(in millions of Won)</i>	<b>Within 1 year</b>	<b>1 year - 5 years</b>	<b>After 5 years</b>	<b>Total</b>
Currency forward	₩ 29,080	13,115	-	42,195
Currency futures	54,102	-	-	54,102
Currency swaps	-	48,581	3,230	51,811
Interest swaps	349	-	-	349
Other forwards	615	-	-	615
	₩ <u>84,146</u>	<u>61,696</u>	<u>3,230</u>	<u>149,072</u>

(d) Currency risk

- 1) The Company has exposure to the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in foreign exchange rates. The exposure to currency risk as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>		<b>2013</b>	
		<b>Assets</b>	<b>Liabilities</b>	<b>Assets</b>	<b>Liabilities</b>
USD	₩	4,771,164	8,328,804	3,929,623	8,953,287
EUR		387,102	683,685	365,021	408,542
JPY		185,891	1,145,643	482,691	1,727,946
Others		140,699	45,414	372,715	212,287

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- 2) As of December 31, 2014 and 2013, provided that functional currency against foreign currencies other than functional currency hypothetically strengthens or weakens by 10%, the changes in gain or loss during the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>		<b>2013</b>	
		<b>10% increase</b>	<b>10% decrease</b>	<b>10% increase</b>	<b>10% decrease</b>
USD	₩	(355,764)	355,764	(502,366)	502,366
EUR		(29,658)	29,658	(4,352)	4,352
JPY		(95,975)	95,975	(124,526)	124,526

(e) Interest rate risk

- 1) The carrying amount of interest-bearing financial instruments as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Fixed rate			
Financial assets	₩	6,250,418	8,195,153
Financial liabilities		(17,258,183)	(15,633,891)
	₩	<u>(11,007,765)</u>	<u>(7,438,738)</u>
Variable rate			
Financial liabilities	₩	<u>(10,170,074)</u>	<u>(10,612,712)</u>

- 2) Sensitivity analysis on the fair value of financial instruments with fixed interest rate

The Company does not account for any fixed rate financial assets and liabilities at fair value through profit or loss, and the Company does not designate derivatives (interest rate swaps) as hedging instruments under a fair value hedge accounting model. Therefore a change in interest rates at the reporting date would not affect profit or loss.

- 3) Sensitivity analysis on the fair value of financial instruments with variable interest rate

As of December 31, 2014 and 2013, provided that other factors remain the same and the interest rate of borrowings with floating rates increases or decreases by 1%, the changes in interest expense for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>		<b>2013</b>	
		<b>1% increase</b>	<b>1% decrease</b>	<b>1% increase</b>	<b>1% decrease</b>
Variable rate					
financial instruments	₩	(101,701)	101,701	(106,127)	106,127

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(f) Fair value

1) Fair value and book value

The carrying amount and the fair value of financial instruments as of December 31, 2014 and 2013 are as follows:

	2014		2013	
	Book value	Fair value	Book value	Fair value
<i>(in millions of Won)</i>				
Assets measured at fair value				
Available-for-sale financial assets(*1)	₩ 1,963,289	1,963,289	3,560,515	3,560,515
Derivatives assets held for trading(*2)	96,266	96,266	78,222	78,222
	<u>2,059,555</u>	<u>2,059,555</u>	<u>3,638,737</u>	<u>3,638,737</u>
Assets measured amortized cost(*3)				
Cash and cash equivalents	3,811,202	3,811,202	4,208,562	4,208,562
Trade accounts and notes receivable, net	11,865,391	11,865,391	11,589,601	11,589,601
Loans and other receivables, net	3,825,170	3,825,170	5,408,163	5,408,163
Held-to-maturity financial assets	17,093	17,093	3,834	3,834
	<u>19,518,856</u>	<u>19,518,856</u>	<u>21,210,160</u>	<u>21,210,160</u>
Liabilities measured at fair value				
Derivatives liabilities held for trading(*2)	149,072	149,072	357,466	357,466
Liabilities measured amortized cost(*3)				
Trade accounts and notes payable	4,039,255	4,039,255	4,231,881	4,231,881
Borrowings	27,428,257	27,756,615	26,246,605	26,550,721
Financial guarantee liabilities	53,660	53,660	38,459	38,459
Others	2,101,354	2,101,354	2,253,989	2,253,989
	<u>₩ 33,622,526</u>	<u>33,950,884</u>	<u>32,770,934</u>	<u>33,075,050</u>

(\*1) The fair value of available-for-sale financial assets publicly traded is measured at the closing bid price quoted at the end of the reporting period. Meanwhile, the fair value of unquoted available-for-sale financial assets is calculated using the valuation results from an external pricing service in which weighted average cost of capital of evaluated companies is used as a discount rate. Available-for-sale financial assets which are not measured at fair value are excluded.

(\*2) The fair value of derivatives is measured using valuation models such as Black-Scholes model and others in which the market yields on government bonds are used as a discount rate.

(\*3) The fair value of financial assets and liabilities measured at amortized cost is determined at the present value of estimated future cash flows discounted at the current market interest rate. The fair value is calculated for the disclosures in the notes. On the other hand, the Company has not performed fair value measurement for the financial assets and liabilities measured at amortized cost except borrowings since their carrying amounts approximate fair value.

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2) Interest rates used for determining fair value

Interest rates used to discount estimated cash flows as of December 31, 2014 and 2013 are as follows:

	<b>2014</b>	<b>2013</b>
Interest rate of borrowings(%)	0.22~4.92	0.76~5.18

3) The fair value hierarchy

- ① The fair values of financial instruments by fair value hierarchy as of December 31, 2014 and 2013 are as follows:

a. December 31, 2014

(in millions of Won)

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
Financial assets				
Available-for-sale financial assets ₩	1,808,384	-	154,905	1,963,289
Derivatives assets held for trading	-	96,266	-	96,266
	<u>1,808,384</u>	<u>96,266</u>	<u>154,905</u>	<u>2,059,555</u>
Financial liabilities				
Derivatives liabilities held for trading ₩	-	149,072	-	149,072

b. December 31, 2013

(in millions of Won)

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
Financial assets				
Available-for-sale financial assets ₩	2,816,484	-	744,031	3,560,515
Derivatives assets held for trading	-	78,222	-	78,222
	<u>2,816,484</u>	<u>78,222</u>	<u>744,031</u>	<u>3,638,737</u>
Financial liabilities				
Derivatives liabilities held for trading ₩	-	357,466	-	357,466

- ② Changes in fair value of financial instruments classified as Level 3 for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

	<b>2014</b>	<b>2013</b>
Beginning ₩	744,031	758,673
Valuation	(60,445)	(15,423)
Acquisition and others(*1)	65,232	19,766
Disposal and others(*2)	(593,913)	(18,985)
Ending ₩	<u>154,905</u>	<u>744,031</u>

(\*1) Included transferred amount due to change in fair value hierarchy.

(\*2) Included ₩580,062 million transfer to assets held for sale for the year ended December 31, 2014.

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(g) Offsetting financial assets and financial liabilities

As of December 31, 2014 and 2013, financial assets and financial liabilities subject to offsetting, enforceable master netting arrangements and similar agreements are as follows:

1) December 31, 2014

(in millions of Won)

		Gross amounts of recognized financial instruments set off in the statement of financial position	Gross amounts of recognized financial instruments set off in the statement of financial position	Net amounts of financial instruments presented in the statement of financial position	Related amounts not set off in the statement of financial position		Net amount
					Financial instruments	Cash collateral received or pledged	
Financial assets							
Trade accounts and notes receivable	₩	106,985	-	106,985	(106,985)	-	-
Derivatives(*1)		79,286	-	79,286	(79,286)	-	-
Total		186,271	-	186,271	(186,271)	-	-
Financial liabilities							
Short-term borrowings		106,985	-	106,985	(106,985)	-	-
Derivatives(*1)		128,980	-	128,980	(79,286)	(6,912)	42,782
Total	₩	235,965	-	235,965	(186,271)	(6,912)	42,782

(\*1) Some of the derivative contracts are made under International Swaps and Derivatives Association (ISDA) master netting agreements. In general, under such agreements the amounts owed by each counter party on a single day in respect of all transactions outstanding in the same currency are aggregated into a single net amount that is payable by one party to the other. In certain circumstances (i.e. when a default occurs), all standing transactions under the agreement are terminated, the termination value is assessed and only a single amount is payable in settlement of all transactions.

2) December 31, 2013

(in millions of Won)

		Gross amounts of recognized financial instruments set off in the statement of financial position	Gross amounts of recognized financial instruments set off in the statement of financial position	Net amounts of financial instruments presented in the statement of financial position	Related amounts not set off in the statement of financial position		Net amount
					Financial instruments	Cash collateral received or pledged	
Financial assets							
Trade accounts and notes receivable	₩	73,956	-	73,956	(73,956)	-	-
Derivatives		64,408	-	64,408	(64,408)	-	-
Total		138,364	-	138,364	(138,364)	-	-
Financial liabilities							
Short-term borrowings		73,956	-	73,956	(73,956)	-	-
Derivatives		108,405	-	108,405	(64,408)	(3,410)	40,587
Total	₩	182,361	-	182,361	(138,364)	(3,410)	40,587



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**24. Share Capital and Capital Surplus**

(a) Share capital as of December 31, 2014 and 2013 are as follows:

*(Share, in Won)*

		<b>2014</b>	<b>2013</b>
Authorized shares		200,000,000	200,000,000
Par value	₩	5,000	5,000
Issued shares(*1)		87,186,835	87,186,835
Shared capital(*2)	₩	482,403,125,000	482,403,125,000

(\*1) As of December 31, 2014, total shares of ADRs of 51,622,460 are equivalent to 12,905,615 of common stock.

(\*2) As of December 31, 2014, the difference between the ending balance of common stock and the par value of issued common stock is ₩46,469 million due to retirement of 9,293,790 treasury stocks.

(b) The changes in issued common stock for the years ended December 31, 2014 and 2013 were as follows:

*(share)*

	<b>2014</b>			<b>2013</b>		
	<b>Issued shares</b>	<b>Treasury shares</b>	<b>outstanding shares</b>	<b>Issued shares</b>	<b>Treasury shares</b>	<b>outstanding shares</b>
Beginning	87,186,835	(7,403,211)	79,783,624	87,186,835	(9,942,391)	77,244,444
Disposal of treasury shares	-	209,404	209,404	-	2,539,180	2,539,180
Ending	87,186,835	(7,193,807)	79,993,028	87,186,835	(7,403,211)	79,783,624

(c) Capital surplus as of December 31, 2014 and 2013 are as follows:

*(in millions of Won)*

		<b>2014</b>	<b>2013</b>
Share premium	₩	463,825	463,825
Gain on disposal of treasury shares		783,791	769,215
Other capital deficit		(163,898)	(154,774)
	₩	1,083,718	1,078,266

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**25. Hybrid Bonds**

(a) Hybrid bonds classified as equity as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>Date of issue</b>	<b>Date of maturity</b>	<b>Rate of interest (%)</b>		<b>2014</b>	<b>2013</b>
Hybrid bond 1-1(*1)	2013-06-13	2043-06-13	4.30	₩	800,000	800,000
Hybrid bond 1-2(*1)	2013-06-13	2043-06-13	4.60		200,000	200,000
Issuance cost					(3,081)	(3,081)
				₩	<u>996,919</u>	<u>996,919</u>

(\*1) Details of hybrid bonds as of December 31, 2014 are as follows:

<i>(in millions of Won)</i>	<b>Hybrid bond 1-1</b>	<b>Hybrid bond 1-2</b>
Issue price	800,000	200,000
Maturity date	30 years (The Company has a right to extend the maturity date)	30 years (The Company has a right to extend the maturity date)
Interest rate	Issue date ~ 2018-06-12 : 4.3% reset every 5 years as follows; · After 5 years : return on government bond (5 years) + 1.3% · After 10 years : additionally +0.25% according to Step-up clauses · After 25 years : additionally +0.75%	Issue date ~ 2023-06-12 : 4.6% reset every 10 years as follows; · After 10 years : return on government bond (10 years) + 1.4% · After 10 years : additionally +0.25% according to Step-up clauses · After 30 years : additionally +0.75%
Interest payments condition	Quarterly (Optional deferral of interest payment is available to the Company)	Quarterly (Optional deferral of interest payment is available to the Company)
Others	The Company can call the hybrid bond at year 5 and interest payment date afterwards	The Company can call the hybrid bond at year 10 and interest payment date afterwards

The Company holds the right to extend the maturity dates of the hybrid bonds and to defer interest payments for the hybrid bonds. If interest payments for the hybrid bonds are deferred, the Company cannot declare or pay dividends attributable to common stock. Since the Company has an unconditional right to avoid delivering cash or another financial asset to settle a contractual obligation, the hybrid bonds have been classified as equity instruments. The hybrid bond holders' preference in the event of liquidation is higher than the common stock holders, but lower than other creditors. The interest accumulated but not paid on the hybrid bonds as of December 31, 2014 amounts to ₩2,301 million.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(b) POSCO ENERGY Co., Ltd., a subsidiary of the Company, issued hybrid bonds, which are classified as non-controlling interests in the consolidated financial statements. Hybrid bonds as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>	<b>Date of issue</b>	<b>Date of maturity</b>	<b>Interest rate(%)</b>		<b>2014</b>	<b>2013</b>
Hybrid bond 1-1(*1)	2013-08-29	2043-08-29	4.66	₩	165,000	165,000
Hybrid bond 1-2(*1)	2013-08-29	2043-08-29	4.72		165,000	165,000
Hybrid bond 1-3(*1)	2013-08-29	2043-08-29	4.72		30,000	30,000
Hybrid bond 1-4(*1)	2013-08-29	2043-08-29	5.21		140,000	140,000
Issuance cost					(1,532)	(1,532)
				₩	<u>498,468</u>	<u>498,468</u>

(\*1) Details of hybrid bonds of POSCO ENERGY Co., Ltd. as of December 31, 2014 are as follows:

<i>(in millions of Won)</i>	<b>Hybrid bond 1-1</b>	<b>Hybrid bond 1-2 and 1-3</b>	<b>Hybrid bond 1-4</b>
Issue price	165,000	195,000	140,000
Maturity date	30 years (The Company has a right to extend the maturity date)	30 years (The Company has a right to extend the maturity date)	30 years (The Company has a right to extend the maturity date)
Interest rate	Issue date ~ 2018-08-29 : 4.66% reset every 5 years as follows; · After 5 years : return on government bond (5 years) + 1.39% · After 10 years : additionally +0.25% according to Step-up clauses · After 30 years : additionally +0.75%	Issue date ~ 2018-08-29 : 4.72% reset every 5 years as follows; · After 5 years : return on government bond (5 years) + 1.45% · After 10 years : additionally +0.25% according to Step-up clauses · After 30 years : additionally +0.75%	Issue date ~ 2018-08-29 : 5.21% reset every 5 years as follows; · After 5 years : return on government bond (5 years) + 1.55% · After 10 years : additionally +0.25% according to Step-up clauses · After 30 years : additionally +0.75%
Interest payments condition	Quarterly (Optional deferral of interest payment is available to the Company)	Quarterly (Optional deferral of interest payment is available to the Company)	Quarterly (Optional deferral of interest payment is available to the Company)
Others	The Company can call the hybrid bond at year 5 and interest payment date afterwards	The Company can call the hybrid bond at year 5 and interest payment date afterwards	The Company can call the hybrid bond at year 5 and interest payment date afterwards

POSCO ENERGY CO., LTD., a subsidiary, holds the right to extend the maturity dates of the hybrid bonds and to defer interest payments for the hybrid bonds. If interest payments for the hybrid bonds are deferred, POSCO ENERGY CO., LTD. cannot declare or pay dividends attributable to common stock. Since the subsidiary has an unconditional right to avoid delivering cash or another financial asset to settle a contractual obligation, the hybrid bonds have been classified as equity (non-controlling interests) in the Company's consolidated financial statements. The hybrid bond holders' preference in the event of liquidation is higher than the common stock holders, but lower than other creditors. The interest accumulated but not paid on the hybrid bonds as of December 31, 2014 amounts to ₩2,063 million.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**26. Reserves**

(a) Reserves as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Accumulated comprehensive loss of investments in associates and joint ventures	₩	(344,942)	(295,946)
Changes in the unrealized fair value of available-for-sale investments		144,783	480,409
Currency translation differences		(187,740)	(189,085)
Others		(20,874)	(18,454)
	₩	<u>(408,773)</u>	<u>(23,076)</u>

(b) Changes in fair value of available-for-sale investments for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Beginning balance	₩	480,409	67,956
Changes in the unrealized fair value of available-for-sale investments		(411,671)	312,196
Reclassification to profit of loss upon disposal		(176,124)	(73,848)
Impairment of available-for-sale investments		267,920	170,892
Others		(15,751)	3,213
Ending balance	₩	<u>144,783</u>	<u>480,409</u>

**27. Treasury Shares**

Based on the Board of Directors' resolution, the Company holds treasury shares for business purposes including price stabilization. The changes in treasury shares for the years ended December 31, 2014 and 2013 were as follows:

<i>(shares, in millions of Won)</i>	<b>2014</b>		<b>2013</b>	
	<b>Number of shares</b>	<b>Amount</b>	<b>Number of shares</b>	<b>Amount</b>
Beginning	7,403,211	₩ 1,579,124	9,942,391	₩ 2,391,406
Disposal of treasury shares	(209,404)	(44,667)	(2,539,180)	(812,282)
Ending	<u>7,193,807</u>	₩ <u>1,534,457</u>	<u>7,403,211</u>	₩ <u>1,579,124</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**28. Revenue**

Details of revenue for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Sales of goods	₩	53,636,957	50,921,090
Service sales		2,962,404	3,614,227
Construction sales		8,137,773	6,886,007
Rental income		18,876	24,735
Others		342,435	418,591
	₩	<u>65,098,445</u>	<u>61,864,650</u>

**29. Construction Contracts**

(a) Construction contracts in progress as of December 31, 2014 and 2013 were as follows:

<i>(in million of Won)</i>		<b>2014</b>	<b>2013</b>
Aggregate amount of costs incurred	₩	12,235,027	10,380,202
Add: Recognized profits		801,060	950,010
Less: Recognized losses		(449,227)	(467,023)
Cumulative construction revenue		12,586,860	10,863,189
Less: Progress billing		(12,039,346)	(10,145,691)
Foreign currency gains and losses		(5,721)	(1,379)
Others		(55,312)	(39,795)
	₩	<u>486,481</u>	<u>676,324</u>

(b) Unbilled amount due from customers and due to customers for contract work as of December 31, 2014 and 2013 are as follows:

<i>(in million of Won)</i>		<b>2014</b>	<b>2013</b>
Unbilled due from customers for contract work	₩	1,528,427	1,574,929
Due to customers for contract work		(1,041,946)	(898,605)
	₩	<u>486,481</u>	<u>676,324</u>

(c) When 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. The Company estimates the stage of completion of the contract based on the proportion that contract costs incurred for work performed to date bear to the estimated total contract costs.

The estimated total contract costs are based on the nature and characteristics of an individual contract, historical costs of similar projects, and current circumstances. Only those contract costs that reflect work performed are included in costs incurred to date.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

The following are the key assumptions for the estimated contract cost.

	<b>Key assumptions for the estimation</b>
Material	Estimations based on recent purchasing contracts, market price and quoted price
Labor cost	Estimations based on standard monthly and daily labor cost
Outsourcing cost	Estimations based on the historical costs of similar projects, market price and quoted price

Management continually reviews all estimates involved in such construction contracts and adjusts them as necessary.

**30. Selling and Administrative Expenses**

(a) Administrative expenses

Administrative expenses for years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>	<b>2014</b>	<b>2013</b>
Wages and salaries	₩ 781,433	754,819
Expenses related to post-employment benefits	66,744	67,482
Other employee benefits	174,131	165,751
Travel	50,257	53,003
Depreciation and amortization	273,220	228,496
Communication	9,579	14,601
Electricity expenses	11,746	13,389
Taxes and public dues	55,647	55,177
Rental	137,366	110,191
Repairs	13,924	5,708
Entertainment	17,633	17,295
Advertising	104,485	105,663
Research & development	175,195	192,805
Service fees	215,974	240,034
Supplies	10,856	15,031
Vehicles maintenance	12,685	12,109
Industry association fee	11,856	11,924
Training	9,979	12,056
Conference	17,620	17,004
Contribution to provisions	16,056	19,075
Bad debt allowance	108,933	90,119
Others	34,437	30,073
	₩ <u>2,309,756</u>	<u>2,231,805</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(b) Selling expenses

Selling expenses for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Freight and custody expenses	₩	1,551,705	1,432,935
Operating expenses for distribution center		10,782	9,838
Sales commissions		66,359	73,922
Sales advertising		4,615	3,228
Sales promotion		25,777	27,129
Sample		3,477	4,751
Sales insurance premium		39,538	27,031
Contract cost		49,891	37,323
Others		7,974	15,963
	₩	<u>1,760,118</u>	<u>1,632,120</u>

**31. Research and Development Expenditures Recognized as Expenses**

Research and development expenditures recognized as expenses for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Selling and administrative expenses	₩	175,195	192,805
Cost of sales		353,149	369,842
	₩	<u>528,344</u>	<u>562,647</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**32. Reconciliation of Operating Profit**

The operating profit in the Company's consolidated statements of comprehensive income prepared in accordance with K-IFRS differs from that in its consolidated statements of comprehensive income prepared in accordance with IFRS as issued by IASB. The table below sets forth a reconciliation of the Company's results from operating activities as presented in the Company's consolidated statements of comprehensive income prepared in accordance with K-IFRS for the years ended December 31, 2014 and 2013 to the operating profit as presented in the Company's consolidated statements of comprehensive income prepared in accordance with IFRS as issued by IASB for each of the corresponding years.

*(in millions of Won)*

	<b>2014</b>	<b>2013</b>
Operating profits on the statement of comprehensive income (K-IFRS)(note 34)	₩ 3,213,530	2,996,134
Add		
Gains on disposals of assets held for sale	48,232	101,611
Gains on disposals of investment in associates	41,258	7,668
Gains on disposals of property, plant and equipment	15,039	14,177
Reversal of impairment loss on intangible assets	2,794	122
Reversal of other provision expenses	19,769	2,924
Retail revenues	1,743	1,588
Outsourcing income	14,200	25,428
Gain on disposals of wastes	11,357	16,541
Gain from claim compensation	29,171	14,525
Penalty income from early termination of contracts	34,606	16,477
Grant income	1,441	2,287
Others	49,796	25,725
	<u>269,406</u>	<u>229,073</u>
Deduct		
Other bad debt expenses	(96,373)	(111,065)
Losses on disposals of assets held for sale	(14)	(26,498)
Impairment losses on assets held for sale	(17,205)	(1,814)
Losses on disposals of property, plant and equipment	(50,006)	(121,133)
Impairment losses on property, plant and equipment	(64,833)	(9,742)
Impairment losses on intangible assets	(55,220)	(125,316)
Idle tangible assets expenses	(12,214)	(17,624)
Impairment losses on other non-current assets	(38,137)	(9,000)
Other provision expenses	(126,601)	(65,896)
Donations	(69,544)	(60,940)
Loss on disposals of investment in associates	(2,556)	(19,404)
Loss on disposals of wastes	(16,386)	(15,231)
Penalty and additional tax payments	(352,173)	(19,340)
Others	(78,412)	(47,803)
	<u>(979,674)</u>	<u>(650,806)</u>
Operating profit (IFRS as issued by IASB)	₩ <u>2,503,262</u>	<u>2,574,401</u>



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**33. Finance Income and Costs**

Details of finance income and costs for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Finance income			
Interest income	₩	228,254	260,398
Dividend income		47,825	59,181
Gain on foreign currency transactions		1,022,253	997,591
Gain on foreign currency translations		453,471	511,143
Gains on derivatives transactions		327,738	370,343
Gains on valuations of derivatives		73,279	72,297
Gains on disposals of available-for-sale financial assets		236,484	105,563
Others		7,458	4,322
	₩	<u>2,396,762</u>	<u>2,380,838</u>
Finance costs			
Interest expenses	₩	795,585	657,681
Loss on foreign currency transactions		1,033,723	927,453
Loss on foreign currency translations		428,891	344,900
Loss on derivatives transactions		353,435	286,574
Loss on valuation of derivatives		101,330	291,465
Impairment loss on available-for-sale financial assets		369,723	280,237
Loss on disposals of available-for-sale financial assets		54,710	3,721
Loss on financial guarantee		10,077	5,880
Others		74,513	31,342
	₩	<u>3,221,987</u>	<u>2,829,253</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**34. Other Non-Operating Income and Expenses**

Details of other non-operating income and expenses for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

		<b>2014</b>	<b>2013</b>
<b>Other non-operating income</b>			
Gains on disposals of assets held for sale	₩	48,232	101,611
Gains on disposals of investment in associates		41,258	7,668
Gains on disposals of property, plant and equipment		15,039	14,177
Reversal of impairment loss on intangible assets		2,794	122
Reversal of other provision expenses		19,769	2,924
Rental revenues		1,743	1,588
Outsourcing income		14,200	25,428
Gain on disposals of wastes		11,357	16,541
Gain from claim compensation		29,171	14,525
Penalty income from early termination of contracts		34,606	16,477
Grant income		1,441	2,287
Others		49,796	25,725
	₩	<u>269,406</u>	<u>229,073</u>
<b>Other non-operating expenses</b>			
Other bad debt expenses	₩	96,373	111,065
Losses on disposals of assets held for sale		14	26,498
Impairment losses on assets held for sale		17,205	1,814
Losses on disposals of property, plant and equipment		50,006	121,133
Impairment losses on property, plant and equipment		64,833	9,742
Impairment losses on intangible assets		55,220	125,316
Idle tangible assets expenses		12,214	17,624
Impairment losses on other non-current assets		38,137	9,000
Other provision expenses		126,601	65,896
Donations		69,544	60,940
Loss on disposals of investment in associates		2,556	19,404
Loss on disposals of wastes		16,386	15,231
Penalty and additional tax payments (*1)		352,173	19,340
Others		78,412	47,803
	₩	<u>979,674</u>	<u>650,806</u>

(\*1) As a result of Korea National Tax Service's periodic audit of tax payments and refunds of the Company, the Company recognized additional tax payments amounting to ₩271,646 million, primarily related to VAT, during the year ended December 31, 2014.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**35. Expenses by Nature**

Expenses that are recorded by nature as cost of sales, selling, general and administrative expenses and other non-operating expenses in the statements of comprehensive income for the years ended December 31, 2014 and 2013 were as follows (excluding finance costs and income tax expense):

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Changes in inventories	₩	9,439,560	12,163,136
Cost of merchandises sold		30,899,849	25,909,164
Employee benefits expenses(*2)		3,197,902	3,174,316
Outsourced processing cost		9,294,977	9,462,946
Electricity expenses		1,370,390	1,109,765
Depreciation expenses(*1)		2,894,609	2,505,536
Amortization expenses		343,940	180,014
Freight and custody expenses		1,551,705	1,432,935
Sales commissions		66,359	73,922
Loss on disposal of property, plant and equipment		50,006	121,133
Donations		69,544	60,940
Other expenses		3,685,748	3,325,515
	₩	<u>62,864,589</u>	<u>59,519,322</u>

(\*1) Includes depreciation expense of investment property.

(\*2) The details of employee benefits expenses for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Wages and salaries	₩	2,936,602	2,907,442
Expenses related to post-employment benefits		261,300	266,874
	₩	<u>3,197,902</u>	<u>3,174,316</u>

**36. Income Taxes**

(a) Income tax expense for the years ended December 31, 2014 and 2013 was as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Current income taxes	₩	790,055	615,771
Deferred income taxes		(82,075)	108,034
Items credited (charged) directly in equity		113,505	(132,808)
Income tax expense	₩	<u>821,485</u>	<u>590,997</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(b) The following table reconciles the calculated income tax expense based on POSCO's statutory rates (24.2%) to the actual amount of taxes recorded by the Company for the years ended December 31, 2014 and 2013.

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Profit before income tax expense	₩	1,378,144	1,946,177
Income tax expense computed at statutory rate		333,049	470,975
Adjustments:			
Tax credits		(49,615)	(169,166)
Adjustments on prior year tax from tax audit		56,257	-
Under(over) provision from prior years		(463)	(1,178)
Tax effects due to amendments to local income tax law		39,890	-
Investment in subsidiaries, associates and joint ventures		371,876	251,014
Tax effects due to permanent differences		69,998	7,703
Others		493	31,649
		<u>488,436</u>	<u>120,022</u>
Income tax expense	₩	<u>821,485</u>	<u>590,997</u>
Effective tax rate (%)		59.61%	30.37%

(c) The income taxes credited (charged) directly to equity during the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Net changes in the unrealized			
fair value of available-for-sale securities	₩	105,639	(139,679)
Gain on sale of treasury shares		(4,654)	(1,707)
Others		12,520	8,578
	₩	<u>113,505</u>	<u>(132,808)</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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(d) The movements in deferred tax assets (liabilities) for the years ended December 31, 2014 and 2013 were as follows:

(in millions of Won)

	2014			2013		
	Beginning	Inc. (Dec.)	Ending	Beginning	Inc. (Dec.)	Ending
<b>Deferred income tax due to temporary differences</b>						
Reserve for special repairs	₩ (28,462)	16,049	(12,413)	(29,013)	551	(28,462)
Allowance for doubtful accounts	149,603	46,132	195,735	112,428	37,175	149,603
Reserve for technology developments	(380,665)	121,632	(259,033)	(375,930)	(4,735)	(380,665)
PPE - Depreciation	(33,342)	26,667	(6,675)	(46,574)	13,232	(33,342)
Share of profit or loss of equity-accounted investees	(89,305)	(7,388)	(96,693)	(96,374)	7,069	(89,305)
Reserve for inventory valuation	(1,522)	3,513	1,991	(4,082)	2,560	(1,522)
PPE - Revaluation	(1,011,593)	(211,006)	(1,222,599)	(799,932)	(211,661)	(1,011,593)
Prepaid expenses	28,385	(10,924)	17,461	31,240	(2,855)	28,385
PPE - Impairment loss	25,518	(3,556)	21,962	28,755	(3,237)	25,518
Loss on foreign currency translation	(189,202)	120,090	(69,112)	(63,345)	(125,857)	(189,202)
Defined benefit obligations	100,356	20,328	120,684	70,624	29,732	100,356
Plan assets	(58,666)	5,631	(53,035)	(46,421)	(12,245)	(58,666)
Provision for construction losses	4,273	680	4,953	2,227	2,046	4,273
Provision for construction warranty	16,674	3,697	20,371	14,841	1,833	16,674
Accrued income	(2,915)	(776)	(3,691)	(3,197)	282	(2,915)
Impairment loss on AFS	133,089	38,912	172,001	66,722	66,367	133,089
Difference in acquisition costs of treasury stocks	64,213	(2,074)	62,139	20,378	43,835	64,213
Others	282,284	(148,968)	133,316	222,471	59,813	282,284
	<u>(991,277)</u>	<u>18,639</u>	<u>(972,638)</u>	<u>(895,182)</u>	<u>(96,095)</u>	<u>(991,277)</u>
<b>Deferred income taxes recognized directly to equity</b>						
Loss (gain) on valuation of available-for-sale investments	(115,673)	105,639	(10,034)	24,006	(139,679)	(115,673)
Others	54,716	12,520	67,236	46,138	8,578	54,716
	<u>(60,957)</u>	<u>118,159</u>	<u>57,202</u>	<u>70,144</u>	<u>(131,101)</u>	<u>(60,957)</u>
<b>Deferred tax from tax credit</b>						
Tax credit carryforward and others	437,642	(137,276)	300,366	339,108	98,534	437,642
<b>Deferred tax from unrealized gain (loss)</b>						
Deferred tax effect due to unrealized gain (losses) and others	42,761	(64,388)	(21,627)	19,095	23,666	42,761
	<u>₩ (571,831)</u>	<u>(64,866)</u>	<u>(636,697)</u>	<u>(466,835)</u>	<u>(104,996)</u>	<u>(571,831)</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(e) Deferred tax assets and liabilities for the years ended December 31, 2014 and 2013 are as follows:

(in millions of Won)

	2014			2013		
	Assets	Liabilities	Net	Assets	Liabilities	Net
<b>Deferred income tax due to temporary differences</b>						
Reserve for special repairs	₩ -	(12,413)	(12,413)	-	(28,462)	(28,462)
Allowance for doubtful accounts	197,159	(1,424)	195,735	149,695	(92)	149,603
Reserve for technology developments	-	(259,033)	(259,033)	-	(380,665)	(380,665)
PPE - Depreciation	39,412	(46,087)	(6,675)	23,265	(56,607)	(33,342)
Share of profit or loss of equity-accounted investees	-	(96,693)	(96,693)	-	(89,305)	(89,305)
Reserve for inventory valuation	7,294	(5,303)	1,991	4,392	(5,914)	(1,522)
PPE - Revaluation	-	(1,222,599)	(1,222,599)	-	(1,011,593)	(1,011,593)
Prepaid expenses	17,461	-	17,461	28,385	-	28,385
PPE - Impairment loss	23,489	(1,527)	21,962	25,518	-	25,518
Loss on foreign currency translation	83,521	(152,633)	(69,112)	243,772	(432,974)	(189,202)
Defined benefit obligations	125,758	(5,074)	120,684	110,891	(10,535)	100,356
Plan assets	-	(53,035)	(53,035)	22	(58,688)	(58,666)
Provision for construction losses	4,953	-	4,953	4,273	-	4,273
Provision for construction warranty	20,371	-	20,371	16,674	-	16,674
Accrued income	-	(3,691)	(3,691)	5	(2,920)	(2,915)
Impairment loss on AFS	172,001	-	172,001	133,089	-	133,089
Difference in acquisition costs of treasury stocks	62,139	-	62,139	64,213	-	64,213
Others	272,810	(139,494)	133,316	308,989	(26,705)	282,284
	<u>1,026,368</u>	<u>(1,999,006)</u>	<u>(972,638)</u>	<u>1,113,183</u>	<u>(2,104,460)</u>	<u>(991,277)</u>
<b>Deferred income taxes recognized directly to equity</b>						
Loss (gain) on valuation of available-for-sale investments	238,489	(248,523)	(10,034)	128,938	(244,611)	(115,673)
Others	91,636	(24,400)	67,236	70,441	(15,725)	54,716
	<u>330,125</u>	<u>(272,923)</u>	<u>57,202</u>	<u>199,379</u>	<u>(260,336)</u>	<u>(60,957)</u>
<b>Deferred tax from tax credit</b>						
Tax credit carryforward and others	339,959	(39,593)	300,366	481,256	(43,614)	437,642
<b>Deferred tax from unrealized gain (loss)</b>						
Deferred tax effect due to unrealized gain (losses) and others	601,265	(622,892)	(21,627)	530,823	(488,062)	42,761
₩	<u>2,297,717</u>	<u>(2,934,414)</u>	<u>(636,697)</u>	<u>2,324,641</u>	<u>(2,896,472)</u>	<u>(571,831)</u>

(f) As of December 31, 2014, the Company did not recognize income tax effects associated with taxable temporary differences of ₩3,104,205 million (deferred tax liabilities of ₩751,218 million) mainly relating to increase in retained earnings of subsidiaries since it is probable that the temporary difference will not reverse in the foreseeable future.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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**37. Earnings per Share**

(a) Basic and diluted earnings per share for the years ended December 31, 2014 and 2013 were as follows:

*(Won, except per share information)*

		<b>2014</b>	<b>2013</b>
		<u>                    </u>	<u>                    </u>
Profit attribute to controlling interest	₩	626,099,302,937	1,376,396,068,069
Interests of hybrid bonds		(33,048,799,997)	(18,313,914,551)
Weighted-average number of common shares outstanding(*1)		79,801,539	78,009,654
Basic and diluted earnings per share	₩	<u>          7,432          </u>	<u>          17,409          </u>

(\*1) The weighted-average number of common shares used to calculate basic and diluted earnings per share are as follows:

*(shares)*

	<b>2014</b>	<b>2013</b>
	<u>                    </u>	<u>                    </u>
Total number of common shares issued	87,186,835	87,186,835
Weighted-average number of treasury shares	(7,385,296)	(9,177,181)
Weighted-average number of common shares outstanding	<u>          79,801,539          </u>	<u>          78,009,654          </u>

As of December 31, 2014 and 2013, the Company has no potential dilutive common shares. Accordingly, diluted earnings per share is identical to basic earnings per share.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### 38. Related Party Transactions

(a) Significant transactions with related parties for the years ended December 31, 2014 and 2013 were as follows:

1) For the year ended December 31, 2014

(in millions of Won)

	Sales and others(*1)			Purchase and others(*2)				
	Sales	Others	Total	Purchase of material	Purchase of fixed assets	Outsourced processing cost	Others	Total
<b>Subsidiaries(*3)</b>								
POSCO ENGINEERING & CONSTRUCTION., LTD.	W 22,659	16,789	39,448	544,202	247,286	3,689	30,852	826,029
POSCO Processing & Service	1,075,567	8,649	1,084,216	785,943	-	-	1,681	787,624
POSCO COATED & COLOR STEEL Co., Ltd.	444,513	12	444,525	-	-	12,313	195	12,508
POSCO ICT(*5)	929	2,593	3,522	356	209,893	26,231	161,173	397,653
POSMATE	520	2,178	2,698	411	28	16,475	34,188	51,102
eNtoB Corporation	-	3	3	297,119	10,433	137	21,073	328,762
POSCO CHEMTECH	532,973	26,537	559,510	513,759	5,449	301,149	923	821,280
POSCO M-TECH	180	24	204	117,940	2,385	200,622	6,887	327,834
POSCO ENERGY CO., LTD.	177,517	1,230	178,747	-	2,263	-	20	2,283
POSCO TMC Co., Ltd.	240,318	9	240,327	-	-	1,056	1,611	2,667
POSCO AST	503,452	5	503,457	10,396	-	57,355	2,671	70,422
POSHIMETAL Co., Ltd.	11,261	3,660	14,921	166,442	-	-	-	166,442
Daewoo International Corporation	3,558,652	20,652	3,579,304	90,361	-	-	3,857	94,218
POSCO Specialty Steel Co., Ltd.	5,313	201,927	207,240	40,124	-	1,939	266	42,329
POSCO America Corporation	747,933	2	747,935	-	-	-	1,794	1,794
POSCO Canada Ltd.	-	-	-	141,767	-	-	-	141,767
POSCO Asia Co., Ltd.	2,167,148	89	2,167,237	169,945	-	10,006	1,969	181,920
POSCO (Thailand) Company Limited	55,221	46	55,267	-	-	-	8	8
Qingdao Pohang Stainless Steel Co., Ltd.	79,783	-	79,783	-	-	-	19	19
POSCO (Suzhou) Automotive Processing Center Co., Ltd.	136,836	-	136,836	-	-	-	5	5
POSCO JAPAN Co., Ltd.	1,329,947	4	1,329,951	15,165	2,269	3	2,279	19,716
POSCO-India Pune Processing Center. Pvt. Ltd.	107,587	74	107,661	-	-	-	-	-
POSCO MEXICO S.A. DE C.V.	287,468	929	288,397	-	-	-	-	-
POSCO Maharashtra Steel Private Limited	444,407	6,053	450,460	-	-	-	-	-
DAEWOO INTERNATIONAL SINGAPORE	-	-	-	57,742	-	-	11,513	69,255
Others	680,066	1,827	681,893	158,484	63,932	15,585	51,674	289,675
	<u>12,610,250</u>	<u>293,292</u>	<u>12,903,542</u>	<u>3,110,156</u>	<u>543,938</u>	<u>646,560</u>	<u>334,658</u>	<u>4,635,312</u>
<b>Associates and joint ventures(*3)</b>								
POSCO Plant Engineering Co., Ltd.(*4)	15,310	64	15,374	3,195	119,369	15,777	22,751	161,092
SNNC	3,077	5,716	8,793	339,991	-	-	5	339,996
POSCHROME (PROPRIETARY) LIMITED	-	-	-	59,241	-	-	-	59,241
PT. POSMI Steel Indonesia	6,061	30	6,091	-	-	-	-	-
POSK (Pinghu) Steel Processing Center Co., Ltd.	2,855	-	2,855	-	-	-	-	-
POSCO-SAMSUNG-Slovakia Processing Center	24,059	-	24,059	-	-	-	-	-
POSCO China Suzhou Processing Center Co., Ltd. (formerly, POSCO-SAMSUNG Suzhou Processing Center Co., Ltd.)	1,132	-	1,132	-	-	-	-	-
Others	737	41,873	42,610	3,668	-	-	-	3,668
	<u>53,231</u>	<u>47,683</u>	<u>100,914</u>	<u>406,095</u>	<u>119,369</u>	<u>15,777</u>	<u>22,756</u>	<u>563,997</u>
	<u>W 12,663,481</u>	<u>340,975</u>	<u>13,004,456</u>	<u>3,516,251</u>	<u>663,307</u>	<u>662,337</u>	<u>357,414</u>	<u>5,199,309</u>

(\*1) Sales and others mainly consist of sales of steel products to subsidiaries, associates and joint ventures. These are priced on an arm's length basis.

(\*2) Purchases and others mainly consist of subsidiaries' purchases of construction services and purchases of raw materials to manufacture steel products. These are priced on an arm's length basis.

(\*3) As of December 31, 2014, the Company provided guarantees to related parties (Note 39).

(\*4) It is reclassified from associate to subsidiary due to the additional acquisitions of its shares by the Company.

(\*5) Others mainly consist of service fees related to maintenance and repair of ERP System.



# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### 2) For the year ended December 31, 2013

(in millions of Won)

	Sales and others			Purchase and others				
	Sales	Others	Total	Purchase of material	Purchase of fixed assets	Outsourced processing cost	Others	Total
<b>Subsidiaries</b>								
POSCO ENGINEERING & CONSTRUCTION., LTD.	₩ 16,439	3,421	19,860	3,042	2,235,798	5,855	9,242	2,253,937
POSCO Processing & Service	987,424	8	987,432	1,215,510	-	-	805	1,216,315
POSCO COATED & COLOR STEEL Co., Ltd.	472,353	25	472,378	-	-	10,648	98	10,746
POSCO PLANTEC Co., Ltd. (*1)	2,324	19	2,343	1,499	67,081	13,733	2,492	84,805
POSCO ICT	1,210	195	1,405	679	279,660	31,231	157,126	468,696
POSMATE	1,419	85	1,504	805	1,041	15,732	32,894	50,472
eNtoB Corporation	-	10	10	234,352	13,241	149	20,079	267,821
POSCO CHEMTECH	512,139	25,868	538,007	491,562	21,832	287,584	1,223	802,201
POSCO M-TECH	11,122	94	11,216	158,709	2,336	220,986	141	382,172
POSCO ENERGY CO., LTD.	104,209	915	105,124	-	5,178	-	7	5,185
POSCO TMC Co., Ltd.	188,915	15	188,930	-	-	1,051	1,298	2,349
POSCO AST	500,193	10	500,203	6,985	-	56,520	2,029	65,534
POSHIMETAL Co., Ltd.	18,922	137	19,059	166,042	-	-	5	166,047
Daewoo International Corporation	3,522,678	65	3,522,743	16,297	-	-	2,843	19,140
POSCO America Corporation	596,681	1	596,682	-	-	-	339	339
POSCO Canada Ltd.	-	-	-	144,329	-	-	-	144,329
POSCO Asia Co., Ltd.	2,068,965	221	2,069,186	64,434	182	-	1,673	66,289
POSCO (Thailand) Company Limited	56,210	56	56,266	-	-	-	85	85
Qingdao Pohang Stainless Steel Co., Ltd.	58,502	-	58,502	-	-	-	14	14
POSCO (Suzhou) Automotive Processing Center Co., Ltd.	129,345	1	129,346	-	-	-	-	-
POSCO JAPAN Co., Ltd.	1,270,325	-	1,270,325	19,978	2	-	2,972	22,952
POSCO-India Pune Processing Center. Pvt. Ltd.	119,503	7	119,510	-	-	-	-	-
POSCO MEXICO S.A. DE C.V.	256,014	693	256,707	-	-	-	621	621
POSCO Maharashtra Steel Private Limited	176,425	3,157	179,582	-	-	-	236	236
DAEWOO INTERNATIONAL SINGAPORE	-	-	-	108,179	-	-	-	108,179
Others	558,923	7,569	566,492	92,527	38,843	18,782	77,101	227,253
	<u>11,630,240</u>	<u>42,572</u>	<u>11,672,812</u>	<u>2,724,929</u>	<u>2,665,194</u>	<u>662,271</u>	<u>313,323</u>	<u>6,365,717</u>
<b>Associates and joint ventures</b>								
SNNC	1,532	458	1,990	402,639	-	-	-	402,639
POSCO PLANTEC Co., Ltd. (formerly, Sungjin Geotec Co., Ltd.)	15,028	48	15,076	1,735	65,802	9,781	6,883	84,201
POSCHROME (PROPRIETARY) LIMITED	-	-	-	66,762	-	-	-	66,762
PT. POSMI Steel Indonesia	6,538	-	6,538	-	-	-	-	-
POSK (Pinghu) Steel Processing Center Co., Ltd.	3,786	-	3,786	-	-	-	-	-
POSCO-SAMSUNG-Slovakia Processing Center Co., Ltd.	19,906	-	19,906	-	-	-	-	-
POSCO China Suzhou Processing Center Co., Ltd. (formerly, POSCO-SAMSUNG Suzhou Steel Processing Center Co., Ltd.)	6,429	-	6,429	-	-	-	-	-
Others	546	165	711	3,937	-	-	176	4,113
	<u>53,765</u>	<u>671</u>	<u>54,436</u>	<u>475,073</u>	<u>65,802</u>	<u>9,781</u>	<u>7,059</u>	<u>557,715</u>
₩	<u>11,684,005</u>	<u>43,243</u>	<u>11,727,248</u>	<u>3,200,002</u>	<u>2,730,996</u>	<u>672,052</u>	<u>320,382</u>	<u>6,923,432</u>

(\*1) Sungjin Geotec Co., Ltd. merged with POSCO Plant Engineering Co., Ltd. and changed its name to POSCO PLANTEC Co., Ltd. in 2013.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(b) The related account balances of significant transactions with related companies as of December 31, 2014 and 2013 are as follows:

#### 1) December 31, 2014

(in millions of Won)

	Receivables			Payables		
	Trade accounts and notes receivable	Others	Total	Trade accounts and notes payable	Accounts payable	Others
<b>Subsidiaries</b>						
POSCO ENGINEERING & CONSTRUCTION., LTD.	₩ 42	71,967	72,009	-	41,878	-
POSCO Processing & Service	94,790	92	94,882	15,202	867	-
POSCO COATED & COLOR STEEL Co., Ltd.	69,314	67	69,381	-	5	1,936
POSCO ICT	13	103	116	920	70,823	5,425
POSMATE	-	1,673	1,673	600	2,007	4,828
eNtoB Corporation	-	-	-	12,564	28,432	43
POSCO CHEMTECH	49,456	4,283	53,739	57,610	9,890	17,864
POSCO M-TECH	-	37	37	7,311	12,231	22,703
POSCO ENERGY CO., LTD.	17,326	2,809	20,135	-	-	1,962
POSCO TMC Co., Ltd.	27,429	30	27,459	-	117	115
POSCO AST	44,281	54	44,335	-	2,458	3,364
POSHIMETAL Co., Ltd.	1,269	14	1,283	-	12,846	-
Daewoo International Corporation	164,029	3,178	167,207	8	210	1
POSCO Specialty Steel Co., Ltd.	822	201,823	202,645	4,800	140	184
POSCO America Corporation	57,164	-	57,164	-	1,511	-
POSCO Canada Ltd.	-	-	-	-	4,534	-
POSCO Asia Co., Ltd.	197,104	221	197,325	10,995	-	-
POSCO (Thailand) Company Limited	7,407	266	7,673	-	-	-
Qingdao Pohang Stainless Steel Co., Ltd.	14,748	41	14,789	-	-	-
POSCO JAPAN Co., Ltd.	42,692	89	42,781	344	1,552	-
POSCO-India Pune Processing Center. Pvt. Ltd.	6,401	5	6,406	-	-	-
POSCO MEXICO S.A. DE C.V.	96,800	-	96,800	-	-	-
POSCO Maharashtra Steel Private Limited	364,899	7,714	372,613	-	-	-
Others	126,474	56,788	183,262	7,239	54,727	1,545
	1,382,460	351,254	1,733,714	117,593	244,228	59,970
<b>Associates and jointventures</b>						
SNNC	219	125	344	7,017	-	-
POSCHROME (PROPRIETARY) LIMITED	-	-	-	1,162	-	-
LLP POSUK Titanium	-	4,235	4,235	-	-	-
Others	258	18	276	234	-	-
	477	4,378	4,855	8,413	-	-
₩	1,382,937	355,632	1,738,569	126,006	244,228	59,970
						430,204

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### 2) December 31, 2013

(in millions of Won)

	Receivables			Payables		
	Trade accounts and notes receivable	Others	Total	Trade accounts and notes payable	Accounts payable	Others
<b>Subsidiaries</b>						
POSCO ENGINEERING & CONSTRUCTION, LTD.	₩ 40	110,955	110,995	-	105,603	-
POSCO Processing & Service	103,400	73	103,473	17,914	683	-
POSCO COATED & COLOR STEEL Co., Ltd.	69,260	65	69,325	-	59	1,434
POSCO ICT	75	123	198	-	51,247	-
POSMATE	489	1,533	2,022	141	3,274	1,058
eNtoB Corporation	-	-	-	8,057	10,311	-
POSCO CHEMTECH	46,943	4,313	51,256	35,829	6,983	8,663
POSCO M-TECH	18	28	46	12,020	21,326	10,799
POSCO ENERGY CO., LTD.	14,733	2,894	17,627	-	421	-
POSCO TMC Co., Ltd.	20,510	26	20,536	-	16	50
POSCO AST	85,501	53	85,554	-	3,004	5,238
POSHIMETAL Co., Ltd.	1,721	12	1,733	-	12,624	-
Daewoo International Corporation	148,383	878	149,261	9,319	-	-
POSCO America Corporation	57,554	-	57,554	-	-	-
POSCO Canada Ltd.	-	-	-	12,323	-	-
POSCO Asia Co., Ltd.	134,602	142	134,744	2,063	-	-
POSCO (Thailand) Company Limited	6,052	7	6,059	-	-	-
Qingdao Pohang Stainless Steel Co., Ltd.	3,329	-	3,329	-	-	-
POSCO JAPAN Co., Ltd.	73,992	-	73,992	862	108	1
POSCO-India Pune Processing Center. Pvt. Ltd.	8,117	-	8,117	-	-	-
POSCO MEXICO S.A. DE C.V.	100,016	76	100,092	-	-	-
POSCO Maharashtra Steel Private Limited	55,392	3,218	58,610	-	-	-
Others	54,357	8,887	63,244	6,523	15,421	1,647
	<u>984,484</u>	<u>133,283</u>	<u>1,117,767</u>	<u>105,051</u>	<u>231,080</u>	<u>28,890</u>
<b>Associates and jointventures</b>						
SNNC	140	40	180	16,669	-	-
POSCO PLANTEC Co., Ltd. (formerly, Sungjin Geotec Co., Ltd.)	879	46	925	353	-	-
POSCHROME (PROPRIETARY) LIMITED	-	67	67	-	-	-
LLP POSUK Titanium	-	4,066	4,066	-	-	-
Others	-	17	17	319	2	-
	<u>1,019</u>	<u>4,236</u>	<u>5,255</u>	<u>17,341</u>	<u>2</u>	<u>-</u>
<b>₩</b>	<b>985,503</b>	<b>137,519</b>	<b>1,123,022</b>	<b>122,392</b>	<b>231,082</b>	<b>28,890</b>
						<b>382,364</b>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(c) For the years ended December 31, 2014 and 2013, details of compensation to key management officers were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Short-term benefits	₩	116,961	121,054
Retirement benefits		21,604	20,713
Long-term benefits		17,242	23,480
	₩	<u>155,807</u>	<u>165,247</u>

Key management officers include directors (including non-standing directors), executive officials and fellow officials who have significant influence and responsibilities in the Company's business and operations.

### **39. Commitments and Contingencies**

#### **(a) Contingent liabilities**

Contingent liabilities may develop in a way not initially expected. Therefore, management continuously assesses contingent liabilities to determine whether an outflow of resources embodying economic benefits has become probable. If it becomes probable that an outflow of future economic benefits will be required for an item previously dealt with as a contingent liability, a provision is recognized in the financial statements of the period in which the change in probability occurs (except in the extremely rare circumstances where no reliable estimate can be made).

Management makes estimates and assumptions that affect disclosures of commitments and contingencies. All estimates and assumptions are based on the evaluation of current circumstances and appraisals with the supports of internal specialists or external consultants.

Management regularly analyzes current information about these matters and provides for probable contingent losses including the estimate of legal expense to resolve the matters. Internal and external lawyers are used for these assessments. In making the decision regarding the need for a provision, management considers whether the Company has an obligation as a result of a past event, whether it is probable that an outflow or cash or other resources embodying economic benefits will be required to settle the obligation and the ability to make a reliable estimate of the amount of the obligation.

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

#### (b) Details of guarantees

Contingent liabilities on outstanding guarantees provided by the Company as of December 31, 2014, are as follows.

(in millions of Won)

Guarantors	Guarantee beneficiary	Financial institution	Foreign currency		Won equivalent	
[The Company]						
POSCO	POSCO(Guangdong)	SMBC and others	USD	65,000,000	71,448	
	Automotive Steel Co., Ltd.	BOA and others	USD	330,000,000	362,736	
	POSCO Investment Co., Ltd.	BOC	CNY	350,000,000	62,031	
	POSCO Maharashtra Steel Private Limited	Export-Import Bank of Korea and others	USD	566,069,000	622,223	
	POSCO VST CO., LTD.	ANZ and others	USD	65,000,000	71,448	
	POSCO MEXICO S.A. DE C.V.	HSBC and others	USD	284,725,000	312,970	
	POSCO-VIETNAM Co., Ltd.	Export-Import Bank of Korea and others	USD	242,000,000	266,006	
	Zhangjiagang Pohang Stainless Steel Co., Ltd.	MIZUHO and others	USD	130,000,000	142,896	
	POSCO ASSAN TST STEEL INDUSTRY	SMBC and others	USD	193,392,500	212,577	
	POSCO Electrical Steel India Private Limited	ING and others	USD	83,784,000	92,095	
	PT. KRAKATAU POSCO	Export-Import Bank of Korea and others	USD	1,350,300,000	1,484,249	
	Daewoo International Corporation	Daewoo Paper Manufacturing Co., Ltd.	HSBC	USD	12,500,000	13,740
		DAEWOO TEXTILE BUKHARA LLC	Export-Import Bank of Korea	USD	16,000,000	17,587
		DAEWOO INTERNATIONAL MEXICO S.A. DE C.V.	NOVA SCOTIA	USD	30,000,000	32,976
POSCO ASSAN TST STEEL INDUSTRY		ING and others	USD	18,839,300	20,708	
Brazil Sao Paulo Steel Processing Center		HSBC and others	USD	52,000,000	57,158	
Daewoo International INDIA Private Ltd.		Shinhan Bank	USD	48,772,000	53,610	
PT. Bio Inti Agrindo		Export-Import Bank of Korea	USD	56,000,000	61,555	
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.		HONG KONG POSCO E&C (CHINA) INVESTMENT Co.,Ltd.	Woori Bank and others	USD	135,000,000	148,392
	POSCO E&C Vietnam Co., Ltd.	Export-Import Bank of Korea	USD	16,500,000	18,137	
	SANTOSCMI S.A.	CITI Equador and others	USD	46,000,000	50,563	
	POSCO Engineering and Construction India Private Limited	Shinhan Bank	INR	383,201,941	6,645	
	POSCO Processing&Service	POSCO Canada Ltd.	Hana Bank	USD	12,484,500	13,723
POSCO Gulf SFC LLC		KEB Bank and others	USD	27,000,000	29,678	
POSCO COATED & COLOR STEEL Co., Ltd.	Myanmar POSCO C&C Company, Limited.	POSCO Investment	USD	7,986,947	8,779	
POSCO ICT	PT.POSCO ICT INDONESIA	POSCO Investment	USD	2,700,000	2,968	
	VECTUS LIMITED	POSCO Investment	USD	4,000,000	4,397	
POSCO ENERGY CO., LTD.	PT. KRAKATAU POSCO ENERGY	KEB Bank	GBP	3,500,000	5,987	
		Export-Import Bank of Korea and others	USD	193,900,000	213,135	
POSCO Engineering CO.,Ltd	PT PEN INDONESIA	KEB Bank and others	USD	12,818,876	14,091	
		KEB Bank and others	IDR	145,244,014,735	12,825	
		CITI Bank	USD	15,300,000	16,818	
		Woori Bank and others	THB	6,347,013,800	212,244	
POSCO-Japan Co., Ltd.	POSCO-JEPC Co., Ltd.	MIZUHO and others	JPY	1,021,811,730	9,402	
	POSCO-JKPC Co., Ltd.	Higo Bank and others	JPY	974,000,000	8,962	
	Xenesys Inc.	Aozora Bank	JPY	250,000,000	2,300	
	DAEWOO TEXTILE FERGANA LLC	DAEWOO TEXTILE BUKHARA LLC	Bukhara TEX	USD	2,691,513	2,959
DAEWOO TEXTILE BUKHARA LLC		NBU	USD	6,127,060	6,735	
POSCO E&C CHINA Co.,Ltd.	HONG KONG POSCO E&C (CHINA) INVESTMENT Co., Ltd.	Woori Bank	USD	33,000,000	36,274	
POSCO-China Holding Corp.	POSCO YongXin Rare Earth Metal Co., Ltd.	KEB Bank and others	CNY	71,820,000	12,729	
	DONG FANG JIN HONG	Bank of Communications and others	CNY	1,300,000,000	230,399	
POSCO CHEMTECH	PT.Krakatau Posco Chemtech Calcination	KEB Bank	USD	42,000,000	46,166	
	KRAKATAU POS-CHEM	Hana Bank	USD	13,075,000	14,372	
	DONG-SUH CHEMICAL	Woori Bank	THB	45,000,000	1,505	
POSCO PLANTEC Co., Ltd.	POSCO PLANTEC Thailand CO. LTD	Woori Bank	THB	45,000,000	1,505	
POSCO Specialty Steel Co., Ltd.	POSCO SS-VINA	Export-Import Bank of Korea	USD	354,409,800	389,567	
SANTOSCMI S.A.	COMPANIADEAUTOMATIZACION &CONTROL. GENESYS S.A.	Banco de Guayaquil and others	USD	1,550,000	1,704	

# POSCO and Subsidiaries

## Notes to the Consolidated Financial Statements

### As of December 31, 2014 and 2013, Continued

(in millions of Won)

Guarantors	Guarantee beneficiary	Financial institution	Foreign Currency	Won Eequivalent
<b>[Associates and joint ventures]</b>				
POSCO	LLP POSUK Titanium	KB Bank	USD 15,000,000	16,488
	CSP - Companhia Siderurgica do Pecem	KDB Bank	USD 56,666,667	62,288
Daewoo International Corporation	DMSA/AMSA	Export-Import Bank of Korea and others	USD 165,133,333	181,515
	GLOBAL KOMSCO Daewoo LLC	Export-Import Bank of Korea and others	USD 11,112,500	12,214
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	Posco e&c Songdo International Building	Others	KRW 356,600	356,600
	New Songdo City Development, LLC	Others	KRW 340,000	340,000
	CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd	Others	KRW 28,226	28,226
POSCO Processing&Service	Sebang Steel	Shinhan Bank	JPY 245,000,000	2,254
POSCO ICT	UITrans LRT Co., Ltd.	KB Bank	KRW 76,000	76,000
	Incheon-Gimpo Expressway Co., Ltd.	KDB Bank	KRW 100,000	100,000
	CHUNGJU ENTERPRISE CITY DEVELOPMENT Co.,Ltd	NH Bank	KRW 2,528	2,528
POSCO Engineering CO., Ltd	PT. Wampu Electric Power	Woori Bank	USD 7,996,848	8,790
Daewoo (China) Co., Ltd.	SHANGHAI LANSHENG DAEWOO CORP.	Bank of Communications and others	CNY 100,000,000	17,723
POSCO CHEMTECH	PT.INDONESIA POS			
	CHEMTECH CHOSUN Ref	KEB Bank	USD 6,000,000	6,595
<b>[Others]</b>				
Daewoo International Corporation	Ambatovy Project Investments Limited	Export-Import Bank of Korea	USD 65,454,545	71,948
	Sherritt International Corporation	Export-Import Bank of Korea	USD 21,818,182	23,983
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	The union of City environment improvement for Kukje building and others	Others	KRW 745,350	745,350
	Gale International Korea, LLC	Others	USD 50,000,000	54,960
	INTERNATIONAL BUSINESS CENTER CORPORATION	Export-Import Bank of Korea	USD 20,000,000	21,984
POSCO ICT	BTL business and others	Kyobo Life Insurance Co.,Ltd and others	KRW 2,055,936	2,055,936
	SMS Energy and others	Hana Bank and others	KRW 158,860	158,860
POSCO Engineering CO., Ltd	GD	Shinhan Bank	KRW 3,500	3,500
	Kwanma Solar Co., Ltd. and others	Hana Bank	KRW 53,930	53,930
	Beomeo Saint Western Hotel	Meritz Insurance and others	KRW 6,600	6,600
	Hyundai ENG Co., Ltd.	Engineering Financial Cooperative	KRW 28,173	28,173
POSCO M-TECH	JMTECH CO.,LTD and others	Seoul Guarantee Insurance Co., Ltd.	KRW 15,239	15,239
POSCO PLANTEC Co., Ltd.	JGC	Export-Import Bank of Korea	KRW 855	855
	AKER and others	USD 4,301,517	4,728	
	Alstom Power Inc. and others	KDB Bank	USD 24,258,546	26,668
	Court and others	KRW 16,417	16,417	
	GS Engineering & Construction Corp and others	Seoul Guarantee Insurance Co., Ltd.	USD 9,985,137	10,977
	SK Engineering & Construction co., Ltd	CAD 889,882	843	
	GYEONGSANGBUK-DO DEVELOPMENT CORPORATION	KRW 535	535	
	GS Engineering & Construction Corp	USD 10,064,925	11,065	
	AKER	EUR 133,550	178	
	Taipei Port Terminal Company Ltd	TWD 342,500,000	11,882	
	Gyopo Wind Power Co., Ltd.	KB Bank	KRW 7,476	7,476
	Goam Sun energy Korea Co., Ltd. and others	KRW 26,509	26,509	
	HANWHA E&C	USD 240,000	264	
	JAESAN ENERGY	KRW 3,890	3,890	
	POSCO PLANTEC Taiwan Branch	Hana Bank	TWD 90,000,000	3,122
	HANJIN HEAVY INDUSTRIES & CONSTRUCTION CO.,LTD	Gwangju Bank	KRW 99	99
	CAMERON JAPAN and others	USD 9,679,904	10,639	
	Astara	EUR 9,260	12	
	NIHON	JPY 5,483,800	50	
	SKY Calabria Co., Ltd.	KRW 149,922	149,922	
	Incheon International Airport Corporation	Engineering Financial Cooperative	KRW 31,413	31,413
POSCO AUSTRALIA PTY LTD	Department of Trade and Investment (NSW Government)	Woori Bank	AUD 8,023,765	7,214
POSCO SS-VINA	EVN SPC	Shinhan Bank	VND 35,525,413,000	1,826
POS-NP PTY LTD	Regional Infrastructure and Service	Woori Bank	AUD 539,496	485
HUME COAL PTY LTD	Department of Trade and Investment (NSW Government)	Woori Bank	AUD 804,000	723
Plant Engineering service Technology Co., Ltd.	Future Environmental Energy CO., Ltd	Seoul Guarantee Insurance Co., Ltd.	KRW 1,213	1,213
POS-HIAL	Kumho Rent-a-car Co., Ltd.	Seoul Guarantee Insurance Co., Ltd.	KRW 11	11
		USD 4,948,637,600	5,439,546	
		KRW 4,209,282	4,209,282	
		CNY 1,821,820,000	322,882	
		THB 6,392,013,800	213,749	
		JPY 2,496,295,530	22,968	
		TWD 432,500,000	15,004	
		IDR 145,244,014,735	12,825	
		AUD 9,367,261	8,422	
		INR 383,201,941	6,645	
		GBP 3,500,000	5,987	
		VND 35,525,413,000	1,826	
		CAD 889,882	843	
		EUR 142,810	190	

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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(c) POSCO ENGINEERING & CONSTRUCTION Co., Ltd. has provided the completion guarantees for Samsung C&T Corporation amounting to ₩1,150,814 million while Samsung C&T Corporation has provided the construction guarantees or payment guarantees on customers' borrowings on behalf of POSCO ENGINEERING & CONSTRUCTION Co., Ltd. amounting to ₩556,385 million as of December 31, 2014.

(d) Other commitments

Details of other commitments of the Company as of December 31, 2014, are as follows:

POSCO	<p>POSCO entered into long-term contracts to purchase iron ore, coal, nickel and others. The contracts of iron ore and coal generally have terms of more than three years and the contracts of nickel have terms of more than one year. These contracts provide for periodic price adjustments based on the market price. As of December 31, 2014, 137 million tons of iron ore and 32 million tons of coal remained to be purchased under such long-term contracts.</p> <p>POSCO entered into an agreement with Tangguh Liquefied Natural Gas (LNG) Consortium in Indonesia to purchase 550 thousand tons of LNG annually for 20 years commencing in August 2005. The purchase price is subject to change, based on changes of the monthly standard oil price (JCC) and with a price ceiling.</p> <p>As of December 31, 2014, POSCO entered into commitments with Korea National Oil Corporation for long-term foreign currency borrowings, which enable the Company to borrow up to the amount of USD 6.86 million, USD 6.58 million and USD 4.12 million. The borrowings are related to the Company's exploration of gas hydrates in Aral Sea, Uzbekistan, the exploration of gas hydrates in Namangan-Chust and the exploration of gas hydrates in Western Fergana-Chenavard, respectively. The repayment of the borrowings depends on the success of the projects. POSCO is not liable for the repayment of full or part of the amount borrowed if the respective projects fail. POSCO has agreed to pay a certain portion of its profits under certain conditions, as defined by the borrowing agreements.</p> <p>POSCO has provided a supplemental funding agreement, as the largest shareholder, as requested from the creditors, including Norddeutsche Landesbank, for seamless funding to POSCO ENERGY Co., Ltd. under construction of new power plant.</p>
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	<p>As of December 31, 2014, POSCO ENGINEERING &amp; CONSTRUCTION CO., LTD. has comprehensive loan agreements of up to ₩283.5 billion and USD 268 million with Woori Bank and ₩98 billion and USD 843 million with KEB Bank. Also, POSCO ENGINEERING &amp; CONSTRUCTION CO., LTD. has bank overdraft agreements of up to ₩20 billion with Woori Bank which is included in the limit of billion comprehensive loan agreements and 3 billion with Korea Exchange Bank. Comprehensive loan agreements include bank overdraft up to ₩20 billion and ₩30 billion of loans on checking account during the day with Woori Bank.</p>
POSCO ICT	<p>As of December 31, 2014, in relation to contract enforcement, POSCO ICT was provided with ₩62,164 million and ₩35,735 million guaranties from Korea Software Financial Cooperative and Seoul Guarantee Insurance, respectively.</p>
POSCO Specialty Steel Co., Ltd.	<p>As of December 31, 2014, POSCO Specialty Steel Co., Ltd. has agreements for a loan and import letter of credit with Korea Exchange Bank and others.</p>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(e) Litigation in progress

As of December 31, 2014, POSCO and certain subsidiaries are defendants in legal actions arising from the normal course of business.

1) Civil lawsuits with Nippon Steel & Sumitomo Metal Corporation

During the year ended December 31, 2012, Nippon Steel & Sumitomo Metal Corporation filed a civil lawsuit in the Tokyo District Court of Japan against POSCO and POSCO Japan Co., Ltd., a subsidiary of POSCO, to prohibit production and sales of grain oriented electrical steel sheets using improperly acquired trade secrets and seeking compensation from the Company of ~~₩~~907.3 billion. Through trials up to December 31, 2014, the Company submitted its responses that the Japan court did not have jurisdiction on this lawsuit as it should be judged by Korean law and the Company developed grain oriented electrical steel sheets using the Company's own technologies. As of December 31, 2014, the Japan court has not made any judgments on this matter. Since the Company does not believe that it has any present obligation, the Company has not recorded any provision for this lawsuit as of December 31, 2014.

2) Other lawsuits and claims

*(In millions of Won, in thousands of foreign currencies)*

Company	Legal actions	Claim amount	Korean won equivalent	Description
POSCO	38	KRW 87,167	87,167	Lawsuit on claim for damages(*1)
Daewoo International Corporation	9	USD 47,788	52,529	Lawsuit on claim for payment(*1)
	5	KRW 2,312	2,312	Lawsuit on claim for payment
	1	INR 4,458,849	77,316	Lawsuit on claim for payment on guarantees(*1)
	1	EUR 3,270	4,370	Lawsuit on claim for payment
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	72	KRW 118,567	118,567	Lawsuit on claim for payment on rent fees by PSIB
POSCO Processing&Service	3	KRW 770	770	Lawsuit on claim for payment
POSCO Engineering CO.,Ltd	12	KRW 4,662	4,662	Lawsuit on claim for payment on construction by Samyanginnochem
POSCO COATED & COLOR STEEL Co., Ltd.	2	KRW 350	350	Lawsuit on claim for payment
POSCO ICT	19	KRW 15,287	15,287	Lawsuit on claim for payment on construction
POSCO America Corporation	2	USD -	-	Lawsuit on claim for anti-trust
POSCO M-TECH	4	KRW 1,039	1,039	Lawsuit on claim for payment
POSCO PLANTEC Co., Ltd.	6	KRW 2,671	2,671	Lawsuit on claim for payment
	1	USD 4,304	4,730	Lawsuit on claim for payment on agent fees
	1	EUR 5,492	7,340	Lawsuit on claim for payment
POSCO E&C CHINA Co., Ltd.	1	CNY 37,000	6,558	Lawsuit on claim for failure on obtain of PF
Daewoo International (America) Corp.	2	USD 10,442	11,478	Lawsuit on claim clam for indemnification damages
POSPower Co., Ltd.	1	KRW 9,667	9,667	Lawsuit on claim for payment
POSCO RUS LLC	2	RUB 11,206	223	Lawsuit on claim for payment
SPFC Co, LTD.	1	KRW 150	150	Lawsuit on claim for payment
IT Engineering	1	KRW 21	21	Lawsuit on claim for payment

(\*1) The Company made a reliable estimate in 4 lawsuits by considering the possibility and amount of outflow of resources and recognized ~~₩~~44,309 million as provision for legal contingencies and claims.

For all the other lawsuits and claims, management does not believe the Company has any present obligations and therefore, the Company has not recognized any provisions as of December 31, 2014 for the matters.



**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
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(f) Other contingencies

<b>Company</b>	<b>Description</b>
POSCO	POSCO has provided two blank checks to Korea Resources Corporation and six blank promissory notes and three blank checks to Korea National Oil Corporation as collateral for outstanding loans.
Daewoo International Corporation	As of December 31, 2014, Daewoo International Corporation has provided forty-five blank promissory notes and seventeen blank checks to Korea National Oil Corporation as collateral for the guarantee on performance for contracts and others.
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	As of December 31, 2014, POSCO ENGINEERING & CONSTRUCTION CO., LTD. has provided nine blank promissory notes and thirty-five blank checks as collateral for agreements and outstanding loans.
POSCO ICT	As of December 31, 2014, POSCO ICT has provided two blank promissory notes and sixteen blank checks to financial institutions as collateral for the guarantee on performance for contracts and others.

**40. Cash Flows from Operating Activities**

Adjustments for operating cash flows for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Trade accounts and notes receivable	₩	(239,214)	(612,379)
Other financial assets		(27,601)	(98,420)
Inventories		(780,582)	582,287
Other current assets		242,170	181,755
Other long-term assets		(53,225)	(23,412)
Trade accounts and notes payable		(385,914)	47,323
Other financial liabilities		201,191	194,419
Other current liabilities		(402,574)	13,522
Provisions		(63,884)	(42,052)
Payments severance benefits		(160,792)	(129,038)
Plan assets		(164,515)	(172,147)
Other long-term liabilities		(79,032)	(58,290)
	₩	<u>(1,913,972)</u>	<u>(116,432)</u>

**41. Non-Cash Transactions**

Significant non-cash transactions for the years ended December 31, 2014 and 2013 were as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Construction-in-progress transferred to other accounts	₩	5,852,017	6,610,644
Reclassification as asset held for sale		2,213,673	-
Reclassification as liabilities of disposal group held for sale		621,303	-
Acquisition of short-term financial instruments through issuance of treasury stock		-	804,496

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

**42. Business combination**

(a) On December 24, 2014, POSCO participated in a capital increase in POSCO PLANTEC Co., Ltd., an associate of the Company, to improve the financial structure and assist in investment funding of the associate to expand and strengthen its competencies in the plant engineering business. The Company has obtained control as its ownership of POSCO PLANTEC Co., Ltd. increased from 41.95% to 73.94% upon the capital increase.

(b) Goodwill recognized in this business combination is as follows:

*(in millions of Won)*

	<b>Amount</b>
I . Consideration transferred	
Fair value of existing equity interest(*1)	₩ 106,423
Cash	290,000
Total	<u>396,423</u>
II . Non-controlling interests(*2)	76,183
Total	<u>472,606</u>
III . Acquired identified assets and liabilities	
Assets	
Cash and cash equivalents	4,623
Trade accounts and notes receivable	260,910
Other receivables and other financial assets	171,723
Inventories	20,570
Property, plant and equipment and intangible assets	360,576
Other assets	23,783
Total	<u>842,185</u>
Liabilities	
Trade accounts and notes payable	77,063
Borrowings	342,279
Other payables and other financial liabilities	44,495
Other liabilities	86,160
Total	<u>549,997</u>
Total acquired net assets	<u>292,188</u>
IV . Goodwill recognized	₩ <u>180,418</u>

(\*1) Upon the acquisition of the business, a ₩57,480 million disposal gain on the Company's existing investment in the acquiree prior to acquisition date (acquisition cost: ₩48,943 million) was recognized as finance income. The fair value of this existing investment was determined using quoted market price of shares on the acquisition date.

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

(\*2) The non-controlling interests at the acquisition date were measured using their proportionate shares in the recognized amounts of POSCO PLANTEC Co., Ltd.'s identifiable net assets and preferred shares issued by POSCO PLANTEC Co., Ltd.

(c) If the Company had acquired POSCO PLANTEC Co., Ltd. as of January 1, 2014, pro-forma consolidated revenues and pro-forma consolidated net profit for the year ended December 31, 2014 would have been ₩65,393,737 million and ₩553,063 million, respectively. There have been no revenues and net profit incurred by POSCO PLANTEC Co., Ltd. from the acquisition date to December 31, 2014.

**43. Operating Segments**

(a) The Company's operating businesses are organized based on the nature of markets and customers. The Company has four reportable operating segments— steel, construction, trading and others. The steel segment includes production of steel products and revenue of such products. The construction segment includes planning, designing and construction of industrial plants, civil engineering projects and commercial and residential buildings, both in Korea and overseas. The trading segment consists of exporting and importing a wide range of steel products and raw materials that are both obtained from and supplied to POSCO, as well as between other suppliers and purchasers in Korea and overseas. Other segments include power generation, liquefied natural gas production, network and system integration and logistics. The policies of classification and measurement on operating segments were the same as those that applied to the consolidated financial statements as of and for the year ended December 31, 2013.

(b) Information about reportable segments as of and for the years ended December 31, 2014 and 2013 was as follows:

1) As of and for the year ended December 31, 2014

<i>(in millions of Won)</i>		<b>Steel</b>	<b>Trading</b>	<b>Construction</b>	<b>Others</b>	<b>Total</b>
External revenues	₩	31,841,748	21,165,806	8,119,207	3,971,684	65,098,445
Internal revenues		17,755,182	10,095,123	2,184,519	3,094,647	33,129,471
Including inter segment revenue		10,159,110	5,180,926	1,679,443	2,920,354	19,939,833
Total revenues		49,596,930	31,260,929	10,303,726	7,066,331	98,227,916
Interest income		148,288	47,905	27,297	18,694	242,184
Interest expenses		(524,735)	(92,855)	(61,954)	(127,843)	(807,387)
Depreciation and amortization		(2,779,723)	(121,163)	(52,268)	(331,444)	(3,284,598)
Impairment loss of property, plant and equipment and others		(137,708)	(35,131)	756	(50,085)	(222,168)
Impairment loss of available-for-sale financial assets		(352,830)	(1,097)	(24,588)	(14,444)	(392,959)
Share of profit or loss of investment in associates and JVs		(217,491)	(29,263)	(53,226)	(23,559)	(323,539)
Income tax expense		(691,030)	(114,587)	(45,147)	(21,415)	(872,179)
Segment profit		857,148	181,243	13,085	8,536	1,060,012
Segment assets		74,138,707	13,597,301	10,396,691	10,742,877	108,875,576
Investment in associates		18,227,743	1,076,373	1,091,402	1,154,187	21,549,705
Acquisition of non-current assets		2,348,979	399,273	701,019	906,685	4,355,956
Segment liabilities		23,750,464	10,384,329	6,345,852	6,139,971	46,620,616

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

2) As of and for the year ended December 31, 2013

<i>(in millions of Won)</i>		<b>Steel</b>	<b>Trading</b>	<b>Construction</b>	<b>Others</b>	<b>Total</b>
External revenues	₩	31,794,574	18,307,888	6,896,838	4,865,350	61,864,650
Internal revenues		16,229,002	7,611,372	3,885,190	3,019,246	30,744,810
Including inter segment revenue		9,223,276	3,817,644	3,539,891	2,881,039	19,461,850
Total revenues		48,023,576	25,919,260	10,782,028	7,884,596	92,609,460
Interest income		162,149	46,064	47,070	19,892	275,175
Interest expenses		(412,142)	(77,375)	(48,030)	(106,824)	(644,371)
Depreciation and amortization		(2,383,010)	(43,775)	(36,614)	(235,365)	(2,698,764)
Impairment loss of property, plant and equipment and others		(34,153)	(975)	(4,058)	(11,875)	(51,061)
Impairment loss of available-for-sale financial assets		(203,468)	(435)	(97,919)	(10,172)	(311,994)
Share of profit or loss of investment in associates and JVs		(250,084)	(131,534)	(71,068)	(26,326)	(479,012)
Income tax expense		(466,756)	(27,549)	(87,660)	(73,371)	(655,336)
Segment profit		1,449,446	9,516	147,177	197,449	1,803,588
Segment assets		73,860,997	11,640,931	9,888,590	8,843,652	104,234,170
Investment in associates		16,863,991	1,019,252	1,090,089	598,775	19,572,107
Acquisition of non-current assets		5,955,799	242,413	150,469	1,191,243	7,539,924
Segment liabilities		23,774,850	8,649,557	6,068,059	5,059,440	43,551,906

(c) Reconciliations of total segment revenues, profit or loss, assets and liabilities, and other significant items to their respective consolidated financial statement line items are as follows:

1) Revenues

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Total revenue for reportable segments	₩	98,227,916	92,609,460
Elimination of inter-segment revenue		(33,129,471)	(30,744,810)
	₩	<u>65,098,445</u>	<u>61,864,650</u>

2) Profit

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
Total profit for reportable segments	₩	1,060,012	1,803,588
Goodwill and Corporate FV adjustments		(122,015)	(91,718)
Elimination of inter-segment profits		(381,338)	(356,690)
Income tax expense		821,485	590,997
Profit before income tax expense	₩	<u>1,378,144</u>	<u>1,946,177</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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3) Assets

<i>(in millions of Won)</i>	<b>2014</b>	<b>2013</b>
Total assets for reportable segments(*1)	₩ 108,875,576	104,234,170
Equity-accounted investees	(17,487,024)	(15,758,936)
Goodwill and Corporate FV adjustments	4,282,455	3,560,873
Elimination of inter-segment assets	(10,418,834)	(7,580,700)
	<u>₩ 85,252,173</u>	<u>84,455,407</u>

(\*1) As segment assets and liabilities are determined based on separate financial statements, for subsidiaries which are in a different segment from that of its immediate parent company, their carrying amount in separate financial statements is eliminated upon consolidation. In addition, adjustments are made to adjust the amount of investment in associates and joint ventures from the amount reflected in segment assets to that determined using equity method in consolidated financial statements.

4) Liability

<i>(in millions of Won)</i>	<b>2014</b>	<b>2013</b>
Total liabilities for reportable segments	₩ 46,620,616	43,551,906
Corporate FV adjustments	507,073	337,442
Elimination of inter-segment liabilities	(7,166,880)	(5,255,971)
	<u>₩ 39,960,809</u>	<u>38,633,377</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

5) Other significant items

a) December 31, 2014

(in millions of Won)

	<b>Total Segment</b>	<b>Corporate FV adjustments</b>	<b>Elimination of inter-segment transactions</b>	<b>Consolidated</b>
Interest income	₩ 242,184	-	(13,930)	228,254
Interest expenses	(807,387)	(45,668)	57,470	(795,585)
Depreciation and amortization	(3,284,598)	(111,263)	157,312	(3,238,549)
Share of profit or loss of investment in associates	(323,539)	-	23,646	(299,893)
Income tax expense	(872,179)	33,473	17,221	(821,485)
Impairment loss of property, plant and equipment and others	(222,168)	-	47,838	(174,330)
Impairment loss of available-for-sale financial assets	(392,959)	-	23,236	(369,723)
	<u>₩ (5,660,646)</u>	<u>(123,458)</u>	<u>312,793</u>	<u>(5,471,311)</u>

b) December 31, 2013

(in millions of Won)

	<b>Total Segment</b>	<b>Corporate FV adjustments</b>	<b>Elimination of inter-segment transactions</b>	<b>Consolidated</b>
Interest income	₩ 275,175	-	(14,777)	260,398
Interest expenses	(644,371)	(34,814)	21,504	(657,681)
Depreciation and amortization	(2,698,764)	(84,223)	97,437	(2,685,550)
Share of profit or loss of investment in associates	(479,012)	-	299,203	(179,809)
Income tax expense	(655,336)	25,074	39,265	(590,997)
Impairment loss of property, plant and equipment and others	(51,061)	-	(97,424)	(148,485)
Impairment loss of available-for-sale financial assets	(311,994)	-	31,757	(280,237)
	<u>₩ (4,565,363)</u>	<u>(93,963)</u>	<u>376,965</u>	<u>(4,282,361)</u>

(d) Revenue by geographic area for years ended December 31, 2014 and 2013 was as follows:

(in millions of Won)

	<b>2014</b>	<b>2013</b>
Domestic	₩ 45,805,167	45,953,826
Japan	2,047,686	1,920,253
China	6,319,101	6,493,119
Asia-other	5,055,373	3,011,980
North America	2,199,418	1,720,895
Others	3,671,700	2,764,577
	<u>₩ 65,098,445</u>	<u>61,864,650</u>

**POSCO and Subsidiaries**  
**Notes to the Consolidated Financial Statements**  
**As of December 31, 2014 and 2013, Continued**

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In presenting information on the basis of geography, segment revenue is based on the geographical location of customers.

(e) Non-current assets by geographic area as of December 31, 2014 and 2013 are as follows:

<i>(in millions of Won)</i>		<b>2014</b>	<b>2013</b>
		<hr/>	<hr/>
Domestic	₩	33,837,971	33,116,006
Japan		177,322	203,241
China		1,745,125	1,632,490
Asia-other		4,867,569	4,703,943
North America		186,753	167,468
Others		2,367,036	2,292,040
	₩	<hr/> <hr/>	<hr/> <hr/>
		43,181,776	42,115,188

Non-current assets by geographic area include investment property, property, plant and equipment, goodwill and other intangible assets.

(f) There are no customers whose revenue is 10% or more of consolidated revenue.