Condensed Separate Interim Financial Statements (Unaudited)
June 30, 2018

(With Independent Auditors' Review Report Thereon)

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Independent Auditors' Review Report

Based on a report originally issued in Korean

The Board of Directors and Shareholders POSCO:

Reviewed financial statements

We have reviewed the accompanying condensed separate interim financial statements of POSCO (the "Company"), which comprise the condensed separate interim statement of financial position as of June 30, 2018, the condensed separate interim statements of comprehensive income for the three-month and six-month periods ended June 30, 2018 and 2017, the condensed separate interim statements of changes in equity and cash flows for the six-month periods ended June 30, 2018 and 2017, and notes, comprising a summary of significant accounting policies and other explanatory information.

Management's responsibility

Management is responsible for the preparation and fair presentation of these condensed separate interim financial statements in accordance with Korean International Financial Reporting Standard ("K-IFRS") No. 1034 "Interim Financial Reporting". The Company's management is also responsible for the internal controls determined necessary to prepare condensed separate interim financial statements free of material misstatements due to error or fraud.

Auditor's review responsibility

Our responsibility is to issue a report on the condensed separate interim financial statements based on our reviews.

We conducted our reviews in accordance with the Review Standards for Quarterly and Semiannual Financial Statements established by the Securities and Futures Commission of the Republic of Korea. A review of interim financial statements consists of making inquiries primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Korean Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying condensed separate interim financial statements referred to above are not prepared, in all material respects, in accordance with K-IFRS No. 1034 "Interim Financial Reporting".

Other matters

The procedures and practices utilized in the Republic of Korea to review such condensed separate interim financial statements may differ from those generally accepted and applied in other countries.

The separate statement of financial position of the Company as of December 31, 2017, and the related separate statements of comprehensive income, changes in equity and cash flows for the year then ended, which are not accompanying this report, were audited by us in accordance with Korean Standards on Auditing and our report thereon, dated February 28, 2018, expressed an unqualified opinion. The accompanying condensed separate statement of financial position of the Company as of December 31, 2017, presented for comparative purposes, is consistent, in all material respect, with the audited separate financial statements from which it has been derived.

KPMG Samjong Accounting Corp.

Seoul, Korea August 14, 2018

This report is effective as of August 14, 2018, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying condensed separate interim financial statements. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

POSCO
Condensed Separate Interim Statements of Financial Position
As of June 30, 2018 and December 31, 2017
(Unaudited)

(in millions of Won)	Notes	_	June 30, 2018	December 31, 2017
Assets				
Cash and cash equivalents	20	₩	224,843	332,405
Trade accounts and notes receivable, net	4,14,20,25,32		4,419,915	3,867,714
Other receivables, net	5,20,32		293,361	210,230
Other short-term financial assets	6,20		6,104,121	5,824,087
Inventories	7,29		4,463,425	4,543,533
Assets held for sale	8		28,062	34,545
Other current assets	13		118,359	27,907
Total current assets			15,652,086	14,840,421
Long-term trade accounts and notes receivable, net	4,20		9,075	12,774
Other receivables, net	5,20		67,543	62,421
Other long-term financial assets	6,20		1,268,919	1,393,316
Investments in subsidiaries, associates				
and joint ventures	9		15,093,741	15,098,856
Investment property, net	10		109,884	97,307
Property, plant and equipment, net	11		21,234,346	21,561,270
Intangible assets, net	12		523,544	528,074
Other non-current assets	13		48,858	97,819
Total non-current assets		_	38,355,910	38,851,837
Total assets		₩	54,007,996	53,692,258

POSCO
Condensed Separate Interim Statements of Financial Position, Continued As of June 30, 2018 and December 31, 2017
(Unaudited)

(in millions of Won)	Notes		June 30, 2018	December 31, 2017
Liabilities	Notes		2010	2017
Frade accounts and notes payable	20,32	₩	897,505	1,025,027
Short-term borrowings	-,-		,,,,,	,, -
and current installments of long-term borrowings	4,14,20		1,676,952	1,235,707
Other payables	15,20,32		814,897	862,535
Other short-term financial liabilities	16,20		13,655	23,164
Current income tax liabilities	•		491,111	351,148
Provisions	17		107,096	18,166
Other current liabilities	19,25		80,831	54,401
Total current liabilities			4,082,047	3,570,148
_ong-term borrowings,				
excluding current installments	14,20		2,396,788	2,665,517
Other payables	15,20		151,500	78,481
Other long-term financial liabilities	16,20		94,598	129,176
Defined benefit liabilities, net	18		1,429	43
Deferred tax liabilities			1,241,376	1,273,896
_ong-term provisions	17,33		16,943	19,250
Other non-current liabilities	19,25	_	13,457	14,292
Total non-current liabilities		_	3,916,091	4,180,655
Total liabilities		_	7,998,138	7,750,803
Equity				
Share capital	21		482,403	482,403
Capital surplus	21		1,154,077	1,156,429
Hybrid bonds	22		199,384	996,919
Reserves	23		(148,011)	233,390
Treasury shares	24		(1,532,784)	(1,533,054
Retained earnings			45,854,789	44,605,368
Total equity		_	46,009,858	45,941,455
Total liabilities and equity		₩	54,007,996	53,692,258

POSCO
Condensed Separate Interim Statements of Comprehensive Income
For the three-month and six-month periods ended June 30, 2018 and 2017
(Unaudited)

(in millions of Won, except per share informations)		For the three-month periods ended June 30			•			•	
_	Notes	_	2018	2017	2018	2017			
Revenue Cost of sales	25,32 7,29,32	₩	7,704,845 (6,430,635)	7,134,350 (6,133,143)	15,465,735 (12,720,693)	14,201,796 (11,976,580)			
Gross profit Selling and administrative expenses Impairment loss on trade accounts and notes receivable	29,32		1,274,210	1,001,207	2,745,042	2,225,216			
Other administrative expenses Selling expenses	26 26	<u>.</u>	(223,201) (228,764)	(207,961) (205,813)	(443,484) (461,573)	(425,039) (418,143)			
Operating profit		_	822,124	584,998	1,838,039	1,380,426			
Finance income and costs Finance income Finance costs	20,27		197,767 (154,492)	169,534 (60,185)	421,432 (287,949)	512,049 (323,550)			
Other non-operating income and expenses Reversal of (impairment loss) on other receivables Other non-operating income Other non-operating expenses	32 28,29		(442) 136,850 (213,084)	(35) 31,386 (74,928)	2,904 181,214 (313,770)	(25) 275,319 (122,789)			
Profit before income tax Income tax expense	30	-	788,723 (208,432)	650,770 (141,606)	1,841,870 (492,843)	1,721,430 (372,629)			
Profit Other comprehensive income (loss) Items that will not be reclassified		-	580,291	509,164	1,349,027	1,348,801			
Remeasurements of defined benefit plans Net changes in fair value of equity investments	18		(2,780)	(2,316)	(3,991)	(4,463)			
at fair value through other comprehensive income Items that are or may be reclassified subsequently to profit or loss: Net changes in unrealized fair value	6,20,23		(16,126)	-	(56,278)	-			
of available-for-sale investments, net of tax	6,20,23	-	<u> </u>	185,159		225,185			
Total comprehensive income		₩	561,385	692,007	1,288,758	1,569,523			
Basic and diluted earnings per share (in Won)	31	₩	7,170	6,266	16,683	16,657			

POSCO
Condensed Separate Interim Statements of Changes in Equity
For the six-month periods ended June 30, 2018 and 2017
(Unaudited)

(in millions of Won)		Share capital	Capital surplus	Hybrid bonds	Reserves	Treasury shares	Retained earnings	Total
Ediano do or Gandary 1, 2017	₩	482,403	1,156,303	996,919	284,240	(1,533,468)	42,943,050	44,329,447
Comprehensive income:								
Profit		-	-	-	-	-	1,348,801	1,348,801
Other comprehensive income (loss) Remeasurements of defined benefit								
plans, net of tax		_	_	_	_	_	(4,463)	(4,463)
Net changes in unrealized fair value of							(1,100)	(1,100)
available-for-sale investments, net of tax		-	-	-	225,185	-	-	225,185
Transactions with owners of the Company,								
recognized directly in equity:								
Year-end dividends		-	-	_	-	-	(459,987)	(459,987)
Interim dividends		-	-	-	-	-	(119,997)	(119,997)
Interest of hybrid bonds		-	-	-	-	-	(21,501)	(21,501)
Disposal of treasury shares			41	_		214		255
Balance as of June 30, 2017	₩	482,403	1,156,344	996,919	509,425	(1,533,254)	43,685,903	45,297,740
Balance as of January 1, 2018	₩	482,403	1,156,429	996,919	233,390	(1,533,054)	44,605,368	45,941,455
Adjustment on initial application of K-IFRS No. 1115, net of tax		-	-	-	-	-	(883)	(883)
Adjustment on initial application of K-IFRS No. 1109, net of tax				_	(321,654)		321,602	(52)
Adjusted balance as of January 1, 2018		482,403	1,156,429	996,919	(88,264)	(1,533,054)	44,926,087	45,940,520
Comprehensive income:							1 0 40 007	1 0 40 007
Profit Other comprehensive income (loss)		-	-	-	-	-	1,349,027	1,349,027
Remeasurements of defined benefit								
plans, net of tax		_	_	_	_	_	(3,991)	(3,991)
Net changes in fair value of equity investments							(0)00.7	(2,22.7
at fair value through other comprehensive income, net of tax		-	-	-	(59,747)	-	3,469	(56,278)
Transactions with owners of the Company,								
recognized directly in equity:								
Year-end dividends		-	-	-	-	-	(279,999)	(279,999)
Interim dividends		-	-	<u>-</u>	-	-	(119,999)	(119,999)
Repayment of hybrid bonds		-	(2,465)	(797,535)	-	-	- (40.005)	(800,000)
Interest of hybrid bonds		-	110	-	-	- 270	(19,805)	(19,805)
Disposal of treasury shares		- 400 400	113	100.004	(1.40.011)	270	45.054.700	383
Balance as of June 30, 2018	~	482,403	1,154,077	199,384	(148,011)	(1,532,784)	45,854,789	46,009,858

POSCO
Condensed Separate Interim Statements of Cash Flows
For the six-month periods ended June 30, 2018 and 2017
(Unaudited)

(in millions of Won)	Notes	June 30, 2018	June 30, 2017
Cash flows from operating activities			
Profit	₩	1,349,027	1,348,801
Adjustments for:			
Expenses related to post-employment benefit		57,116	50,042
Depreciation		1,049,906	1,038,962
Amortization		32,857	44,036
Finance income		(336,029)	(408,910)
Finance costs		195,700	204,453
Loss on valuation of inventories		567	32,638
Gain on disposal of property, plant and equipment		(20,402)	(15,928)
Loss on disposal of property, plant and equipment		60,528	70,375
Impairment losses on property, plant and equipment		16,264	5,562
Gain on disposal of intangible assets		(99,361)	(21,976)
Impairment losses on intangible assets		-	11,822
Impairment losses on investments in subsidiaries,			
associates and joint ventures		34,207	12,816
Reversal of impairment losses on			
investments in subsidiaries, associates and joint ventures		-	(225,860)
Increase to provisions		89,106	543
Income tax expense		492,843	372,629
Others, net		5,183	2,155
Changes in operating assets and liabilities	34	(671,427)	(1,121,945)
Interest received		70,102	36,056
Interest paid		(69,487)	(70,489)
Dividends received		162,271	138,078
Income taxes paid		(364,117)	(311,257)
Net cash provided by operating activities	W	2,054,854	1,192,603

POSCO
Condensed Separate Interim Statements of Cash Flows, Continued
For the six-month periods ended June 30, 2018 and 2017
(Unaudited)

(in millions of Won)	Notes		June 30, 2018	June 30, 2017
Cash flows from investing activities				
Decrease in deposits	V	V	1,000,729	472,923
Proceeds from disposal of short-term financial instruments			13,155,517	8,720,995
Proceeds from disposal of long-term financial instruments			-	1
Proceeds from disposal of equity securities			43,777	-
Proceeds from disposal of other securities			2,578	-
Proceeds from disposal of available-for-sale investments			-	209,958
Proceeds from disposal of investments in subsidiaries,				
associates and joint ventures			101,294	-
Proceeds from disposal of property, plant and equipment			9,722	-
Proceeds from disposal of intangible assets			26,375	22,208
Proceeds from disposal of assets held for sale			231	450
Increase in deposits			(1,363,420)	(620,012)
Acquisition of short-term financial investments			(13,011,196)	(8,187,150)
Payment of short-term loans			(2,950)	-
Payment of long-term loans			(233)	-
Acquisition of debt securities			(50,221)	-
Acquisition of other securities			(174)	-
Acquisition of available-for-sale investments			-	(11,072)
Acquisition of investments in subsidiaries,			(400.050)	(40.000)
associates and joint ventures			(129,856)	(12,368)
Acquisition of property, plant and equipment			(759,075)	(809,611)
Proceeds from disposal of property, plant and equipment			- (22 E0E)	(8,821)
Acquisition of intangible asstes			(22,505)	(38,353)
Net cash used in investing activities	₩	₩_	(999,407)	(260,852)
Cash flows from financing activities				
Proceeds from borrowings			366,335	323,504
Increase in long-term financial liabilities			513	806
Receipt of government grants			86	-
Repayment of borrowings			(301,965)	(351,251)
Decrease in long-term financial liabilities			(6,227)	(5,199)
Payment of cash dividends			(400,011)	(580,129)
Payment of interest of hybrid bonds			(21,740)	(21,740)
Repayment of hybrid bonds		_	(800,000)	
Net cash used in financing activities	¥	₩	(1,163,009)	(634,009)
Effect of exchange rate fluctuation on cash held			-	2
Net increase (decrease) in cash and cash equivalents			(107,562)	297,744
Cash and cash equivalents at beginning of the period			332,405	120,529
Cash and cash equivalents at end of the period	¥	₩_	224,843	418,273

Notes to the Condensed Separate Interim Financial Statements As of June 30, 2018 (Unaudited)

1. Reporting Entity

POSCO (the "Company") is the largest steel producer in Korea which was incorporated on April 1, 1968, to manufacture and sell steel rolled products and plates in the domestic and overseas markets.

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

As of June 30, 2018, the shares of the Company are listed on the Korea Exchange, while its depository receipts are listed on the New York Stock Exchange.

2. Statement of Compliance

Statement of compliance

The condensed separate interim financial statements have been prepared in accordance with Korean International Financial Reporting Standards ("K-IFRS"), as prescribed in the *Act on External Audit of Corporations*.

These condensed separate interim financial statements have been prepared in accordance with K-IFRS No. 1034 "Interim Financial Reporting" as part of the period covered by the Company's K-IFRS annual financial statements. Selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in financial position and performance of the Company since the last annual separate financial statements as of and for the year ended December 31, 2017. These condensed separate interim financial statements do not include all of the disclosures required for full annual financial statements.

These condensed interim financial statements are separate interim financial statements prepared in accordance with K-IFRS No. 1027 "Separate Financial Statements" presented by a parent, an investor with joint control of, or significant influence over, an investee, in which the investments are accounted for at cost.

In 2018, Company adopted K-IFRS No. 1115 "Revenue from Contracts with Customers" and K-IFRS No. 1109 "Financial Instruments" for the first time. Changes to significant accounting policies are described in Note 3.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

Use of estimates and judgments

(a) Judgments, assumptions and estimation uncertainties

The preparation of the condensed interim 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.

The significant judgments made by management in applying the Company's accounting policies and the key sources of estimation uncertainty were the same as those described in the last annual financial statements, except for new significant judgments and key sources of estimation uncertainty related to the application of K-IFRS No. 1115 "Revenue from Contracts with Customers" and K-IFRS No. 1109 "Financial Instruments," which are described in Note 3.

(b) 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.

Significant valuation issues are reported to the Company's Audit Committee.

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.

- 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 liabilities, either directly or indirectly.
- Level 3 inputs for the assets or liabilities that are not based on observable market data.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

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 value is included in Note 20.

3. Summary of Significant Accounting Policies

Except as described in K-IFRS No. 1034 "Interim Financial Reporting" and below, the accounting policies applied by the Company in these condensed separate interim financial statements are the same as those applied by the Company in its separate financial statements as of and for the year ended December 31, 2017.

Changes in Accounting Policies

The Company has initially adopted K-IFRS No. 1115 "Revenue from Contracts with Customers" and K-IFRS No. 1109 "Financial Instruments" from January 1, 2018. The Company also expects to apply the accounting policies set out below for their annual reporting period ending December 31, 2018.

The effect of initially applying these standards is mainly attributed to the following:

- Identify the shipping services included in certain sales contracts as a separate performance obligation
- Estimate variable consideration such as sales discount
- Change in classification and subsequent measurement of financial assets
- Increase in impairment loss on financial assets

(a) K-IFRS No. 1115 "Revenue from Contracts with Customers"

K-IFRS No. 1115 "Revenue from Contracts with Customers" provides a unified five-step model for determining the timing, measurement and recognition of revenue. It replaced previous revenue recognition guidance, including K-IFRS No. 1018 "Revenue", K-IFRS No. 1011 "Construction Contracts", K-IFRS No. 2031 "Revenue-Barter transactions involving advertising services", K-IFRS No. 2113 "Customer Loyalty Programs", K-IFRS No. 2115 "Agreements for the construction of real estate", and K-IFRS No. 2118 "Transfers of assets from customers".

The Company applied the modified retrospective approach by recognizing the cumulative impact of initially applying the revenue standard as of January 1, 2018, the date of initial application and the Company also decided to apply the practical expedients as allowed by K-IFRS No. 1115 by applying the new standard only to those contracts that are not considered as completed contracts at the date of initial application. Accordingly, the Company did not restate the financial statements for comparative periods.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

The following table summarizes the impact, net of tax, of transition to K-IFRS No. 1115 on retained earnings as of January 1, 2018.

(in millions of Won)	_	Retained earnings
Shipping services included in the sales contract	₩	(510)
Variable consideration for sales discounts	_	(373)
	₩	(883)

The details of new significant accounting policies and impacts of the adoption of K-IFRS No. 1115 are as follows:

1) Identification of performance obligations

The Company operates manufacturing and selling steel rolled products and plates, and certain sales contracts include transport service. When applying K-IFRS No. 1115, sales of manufactured products or merchandise and delivery of products (i.e. shipping service) are identified as separate performance obligations in the contracts with customers. For transactions for which the shipping terms are on shipment basis and the customer pays shipping costs, the two performance obligations are separately accounted for because delivery of products is performed after the control over the products is transferred to the customer. The transaction price allocated to the performance obligation of delivery service will be recognized when the obligation of delivery of the product is completed.

The Company identified shipping service included in the sales contract as a separate performance obligation that will be satisfied over the promised service period. This change in relevant accounting policy resulted in decreases in revenue and selling and administrative expenses increases in contract liabilities and decrease in other payables as of and for the six-month period ended June 30, 2018.

2) Variable consideration

The Company provides a certain percentage of price discount, if an accounts receivable is collected earlier than a certain collection date. Under K-IFRS No. 1115, the Company estimates the amount of variable consideration by using the expected value which the Company expects to better predict the amount of consideration. The Company recognizes revenue with transaction price including variable consideration only to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the refund period has lapsed. This change in relevant accounting policy resulted in decrease in revenue and increase in contract liabilities for the six-month period ended June 30, 2018.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

3) Impact of changes in accounting policies

The effects of adoption of K-IFRS No. 1115 to the Company's condensed separate interim statements of financial position and condensed separate interim statements of comprehensive income as of and for the six-month period ended June 30, 2018 are as follows. There is no material impact on the Company's condensed separate interim statements of cash flows for the six-month period ended June 30, 2018.

(in millions of Won)		As reported	Adjustments of K-IFRS No. 1115	Amounts without adoption of K-IFRS No. 1115
Condensed interim financial statements				
of financial position				
Current liabilities	₩	4,082,047	(1,081)	4,080,966
Other payables		814,897	17,441	832,338
Current income tax liabilities		491,111	216	491,327
Other current liabilities		80,831	(18,738)	62,093
Non-current liabilities		3,916,091	141	3,916,232
Deferred tax liabilities		1,241,376	141	1,241,517
Retained earnings		45,854,789	940	45,855,729
Condensed interim statements				
of comprehensive income				
Revenue	₩	15,465,735	3,653	15,469,388
Selling and administrative expenses		(907,003)	(3,575)	(910,578)
Profit before income tax		1,841,870	78	1,841,948
Income tax expense		(492,843)	(21)	(492,864)
Profit		1,349,027	57	1,349,084

(b) K-IFRS No. 1109 "Financial Instruments"

K-IFRS No. 1109 "Financial Instruments" regulates requirements for measurement and recognition of certain contracts in relation to trading financial assets and liabilities or nonfinancial items. It replaced existing guidance in K-IFRS No. 1039 "Financial Instruments: Recognition and Measurement".

The Company applied retrospectively application with exemptions where an entity is not required to restate the comparative information for prior periods in relation to classification and measurement (including impairment) changes. The Company recognized the accumulated effect resulting from initial application of K-IFRS No. 1109 as reserves and retained earnings of the Company at the date of initial application.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

The following table summarizes the impact, net of tax, of transition to K-IFRS No. 1109 on reserves and retained earnings as of January 1, 2018.

(in millions of Won)		Reserves	Retained earnings
Classifiaction to fair value through profit or loss in securities and select to fair value through other comprehensive income in equity securities Recognition of expected credit losses	₩	(321,654)	321,654 (52)
	₩	(321,654)	321,602

The details of new significant accounting policies and the nature and effect of the changes to previous accounting policies are set out below.

1) Classification and measurement of financial assets and financial liabilities

When applying K-IFRS No. 1109, the classification of financial assets will be driven by the Company's business model for managing the financial assets and contractual terms of cash flow.

The following table shows the classification of financial assets measured subsequently at amortized cost, at fair value through other comprehensive income and at fair value through profit or loss. If a hybrid contract contains a host that is a financial asset, the classification of the hybrid contract shall be determined for the entire contract without separating the embedded derivative.

Business model	Contractual cash flows are solely payments of principal and interests	All other cases
To collect contractual cash flows	Amortized cost(*1)	
Both to collect contractual cash flows and sell financial assets	Fair value through other comprehensive income(*1)	Fair value through profit or loss(*2)
For trading, and others	Fair value through profit or loss	

^(*1) The Company may irrevocably designate as at fair value through profit or loss to eliminate or significantly reduce an accounting mismatch.

^(*2) The Company may irrevocably designate equity investments that is not held for trading as at fair value through other comprehensive income.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

Financial assets measured at amortized cost are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, gains and losses on foreign currency translation and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

Debt instruments measured at fair value through other comprehensive income are subsequently measured at fair value. Interest income calculated using the effective interest method, gains and losses on foreign currency translation and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other accumulated comprehensive income are reclassified to profit or loss.

Equity instruments measured at fair value through other comprehensive income are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and never reclassified to profit or loss.

Financial assets measured at fair value through profit or loss are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

As of January 1, 2018, the date of initial application, measurement categories and carrying amounts of financial assets in accordance with K-IFRS No. 1039 "Financial Instruments: Recognition and Measurement" and K-IFRS No. 1109 "Financial Instruments" are as follows:

(in millions of Won)	Original classification under K-IFRS No. 1039		Original carrying amounts under K-IFRS No. 1039	New classification under K-IFRS No. 1109		New carrying amounts under K-IFRS No. 1109
Cash and cash equivalents	Loans and receivables	₩	332,405	Amortized cost	₩	332,405
Trade accounts and notes receivable(*1)	Loans and receivables		3,874,929	Amortized cost		3,874,859
Other receivables(*1)	Loans and receivables		162,313	Fair value through		
				profit or loss		1,898
				Amortized cost		160,415
Equity securities(*2)	Available-for-sale			Fair value through		
	financial assets		1,324,715	other comprehensive		
				income		1,324,715
Debt securities(*2)	Available-for-sale			Fair value through		
	financial assets		10,305	profit or loss		8,050
				Fair value through		
				other comprehensive		
				income		2,255
Other Securities(*2)	Available-for-sale			Fair value through		
Other decantics(2)	financial assets		60,569	profit or loss		60,569
Deposit instruments	Loans and receivables		666,112	Amortized cost		666,112
				Fair value through		
Short-term financial instruments	Loans and receivables		5,155,702	profit or loss		5,155,702

(*1) As a result of the adoption of K-IFRS No. 1109, as of January 1, 2018, the date of initial application, loss allowance was increased by ₩ 70 million and retained earnings were decreased by ₩ 50 million.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

(*2) As a result of the adoption of K-IFRS No. 1109, as of January 1, 2018, the date of initial application, with respect to equity securities determined fair value through other comprehensive income, reserves were decreased by \text{\psi}321,654 million and retained earnings were increased by \text{\psi}321,654 million.

K-IFRS No. 1109 "Financial Instruments" retains most of the existing requirements of K-IFRS 1039 "Financial Instruments: Recognition and Measurement" for the classification and measurement of financial liabilities. Accordingly, the application of K-IFRS No. 1109 "Financial Instruments" has no significant effect on the Company's accounting policies related to financial liabilities.

2) Impairment of financial assets

K-IFRS No. 1109 replaces the incurred loss model in the existing standard with a forward-looking expected credit loss model for debt instruments, lease receivables, contractual assets, loan commitments, and financial guarantee contracts.

Under K-IFRS No. 1109, impairment losses are likely to be recognized earlier than using the incurred loss model under the existing guidance in K-IFRS No. 1039 as loss allowances will be measured either 12-month or lifetime expected credit loss based on the extent of increase in credit risk.

If credit risk has increased significantly since the initial recognition, a loss allowance for lifetime expected credit loss is required to be measured at the end of every reporting period. If credit risk has not increased significantly since the initial recognition, a loss allowance is measured based on 12-month expected credit loss.

If the financial instrument has low credit risk at the end of the reporting period, the Company may assume that the credit risk has not increased significantly since initial recognition. However, a loss allowance for lifetime expected credit losses is required for contract assets or trade receivables that do not contain a significant financing component.

As of January 1, 2018, the date of initial application, allowances for losses were increased by \$\footnote{\pi}\$70 million and retained earnings were decreased by \$\footnote{\pi}\$50 million under K-IFRS No. 1109 "Financial Instruments".

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

New standards and interpretations not yet adopted

The following new standards, interpretations and amendments to existing standards have been published but are not mandatory for the Company for annual period beginning after January 1, 2018, and the Company has not early adopted them.

(a) K-IFRS No. 1116 "Leases"

K-IFRS No. 1116 "Leases" will replace K-IFRS No. 1017 "Leases" and K-IFRS No. 2104 "Determining whether an Arrangement contains a Lease". It is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted for a Company which has adopted to K-IFRS No. 1115.

As a lessee, the Company shall apply this standard using one of the following two methods; (a) retrospectively to each prior reporting period presented in accordance with K-IFRS No. 1008 "Accounting Policies, Changes in Accounting Estimates and Errors" but using the practical expedients for completed contracts- i.e. completed contracts as of the beginning of the earliest prior period presented are not restated; or (b) retrospectively with the cumulative effect of initially applying this standard recognized at the date of initial application.

K-IFRS No. 1116 suggests an single accounting model that requires a lessee to recognize lease related asset and liability in the financial statements. A lessee is required to recognize a right-of-use asset representing its right to use the underlying leased asset and a lease liability representing its obligation to make lease payments. The lessee may elect not to apply the requirements to short-term lease of which has a term of 12 months or less at the commencement date and low value assets. Accounting treatment for lessor is similar to the existing standard which classifies lease into finance and operating lease.

Application of K-IFRS No. 1116 will change current operating lease expense which has been recognized in straight-line method into depreciation expense of right-of-use asset and interest expense of lease liability, and therefore, nature of expense recognized in relation to lease will change. However, it is expected that there will be no significant impact on finance lease.

The Company has not yet initiated to prepare for the application of K-IFRS No. 1116 and the Company has not performed an assessment of the impact resulting from the application of K-IFRS No. 1116. The Company will complete the analysis of financial impacts arising from applying this standard in 2018.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

4. Trade Accounts and Notes Receivable

Trade accounts and notes receivable as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Current			
Trade accounts and notes receivable	₩	4,436,711	3,886,950
Less: Allowance for doubtful accounts	_	(16,796)	(19,236)
	₩_	4,419,915	3,867,714
Non-current		_	
Trade accounts and notes receivable	₩	13,804	18,586
Less: Present value discount		(3,393)	(5,107)
Less: Allowance for doubtful accounts	_	(1,336)	(705)
	₩ _	9,075	12,774

Trade accounts and notes receivable sold to financial institutions, for which the derecognition conditions were not met, amounted to \text{\text{\text{\text{\text{\text{0.7500}}}} million and \text{\text{\text{\text{\text{\text{0.7500}}}} million as of June 30, 2018 and December 31, 2017, respectively. The fair value of trade accounts and notes receivable approximates the carrying amounts and trade accounts and notes receivable are included in short-term borrowings from financial institutions. (Note 14)

5. Other Receivables

Other receivables as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Current			
Loans	₩	2,950	-
Other accounts receivable		275,480	199,724
Others		23,460	22,476
Less: Allowance for doubtful accounts	_	(8,529)	(11,970)
	₩_	293,361	210,230
Non-current		_	
Loans	₩	25,248	22,877
Long-term other accounts receivable		47,937	44,616
Others		2,700	2,896
Less: Allowance for doubtful accounts	_	(8,342)	(7,968)
	₩_	67,543	62,421

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

6. Other Financial Assets

(a) Other financial assets as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Current	_	_	
Derivative assets	₩	12,112	-
Debt securities		51,858	-
Available-for-sale securities (bonds)		-	2,305
Deposit instruments(*1)		1,028,769	666,080
Short-term financial instruments	_	5,011,382	5,155,702
	₩	6,104,121	5,824,087
Non-current	_	_	
Equity securities	₩	1,202,131	-
Debt securities		8,669	-
Other securities		58,087	-
Available-for-sale securities (equity instruments)		-	1,384,784
Available-for-sale securities (others)		-	8,500
Deposit instruments(*2)	_	32	32
	₩_	1,268,919	1,393,316

- (*1) As of June 30, 2018 and December 31, 2017, \(\psi_6,769\) million and \(\psi_10,080\) million, respectively, are restricted in relation to government assigned project.
- (*2) The Company is required to provide deposits to maintain checking accounts and accordingly the withdrawal of these deposits is restricted.
- (b) Equity securities as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)				June	30, 2018			December 31, 2017
	Number of	Ownership	p	Acquisition	Fair	Net changes in fair value of	Book	Book
	shares	(%)		cost	value	equity securities	value	value
Marketable equity securities								
Nippon Steel & Sumitomo Metal								
Corporation	15,698,500	1.65	₩	473,962	346,572	(127,390)	346,572	430,748
KB Financial group Inc.	3,863,520	0.92		178,839	203,994	25,155	203,994	244,947
Woori Bank	20,280,000	3.00		244,447	330,564	86,117	330,564	319,410
DONGKUK STEEL MILL CO., LTD	1,786,827	1.87		10,471	15,081	4,610	15,081	19,655
SAMWONSTEEL Co., Ltd.	5,700,000	14.25		8,930	17,556	8,626	17,556	19,010
DONGKUK INDUSTRIES COMPANY	2,611,989	4.82		11,911	8,189	(3,722)	8,189	10,278
Others (8 companies)			_	77,377	50,480	(26,897)	50,480	52,240
				1,005,937	972,436	(33,501)	972,436	1,096,288
Non-marketable equity securities								
Congonhas Minerios S.A.(*1)	3,658,394	2.02		221,535	183,250	(38,285)	183,250	145,394
Poongsan Special Metal (*2)	315,790	5.00		7,657	7,657	-	7,657	7,657
HANKUM CO., LTD (*2)	21,000	4.99		4,599	4,599	-	4,599	4,599
Core-Industry Co., Ltd. (*2)	490,000	19.84		4,214	4,214	-	4,214	4,214
AJUSTEEL CO., LTD (*2)	17,000	4.36		4,165	4,165	-	4,165	4,165
Others (33 companies)(*2,3)			_	158,179	25,810	(132,369)	25,810	122,467
			_	400,349	229,695	(170,654)	229,695	288,496
			₩	1,406,286	1,202,131	(204,155)	1,202,131	1,384,784

- (*1) Fair value is based on an analysis performed by an external professional evaluation agency.
- (*2) The Company has not performed fair value measurement for certain equity securities measured at fair value due to materiality consideration.
- (*3) Other securities amounting to \$\fomallow{\text{\congruence}}\)60,069 million as of December 31, 2017 are included in book value which is classified as fair value measuring category from January 1, 2018, first application date of K-IFRS No. 1109 "Financial Instrument".

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

7. Inventories

Inventories as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Finished goods	₩	819,669	927,413
Semi-finished goods		1,181,469	1,255,713
By-products		5,658	8,454
Rawmaterials		1,060,375	917,241
Fuel and materials		519,320	520,341
Materials-in-transit		877,001	916,255
Others	_	500	479
		4,463,992	4,545,896
Less: Allowance for inventories valuation	_	(567)	(2,363)
	₩_	4,463,425	4,543,533

The amounts of loss valuation on inventories recognized within cost of sales during the sixmonth period ended June 30, 2018 and the year ended December 31, 2017 were \pm 567 million and \pm 2,363 million, respectively.

8. Assets Held for Sale

Assets held for sale as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Investments in subsidiaries(*1)	₩	28,062	34,153
Property, plant and equipment		-	392
	₩ _	28,062	34,545

(*1) During the year ended December 31, 2017, the Company determined to dispose part of the interest of POSCO Thainox Public Company Limited, subsidiary of the Company, and classified investments in subsidiaries as assets held for sale. The Company recognized \$\fomall 5,622\$ million of impairment loss from the difference between book value and net fair value of the interest, and finished disposal for part of it.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

9. Investments in Subsidiaries, Associates and Joint ventures

(a) Details of subsidiaries and carrying values as of June 30, 2018 and December 31, 2017 are as follows:

in millions of Won)			June 30, 2018		December 31,20
	Country	Principal operations	Ownership (%)	Book value	Book value
Domestic]					
POSCO DAEWOO Corporation	Korea	Trading	62.90 W	-11	3,610,16
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	Korea	Engineering and construction	52.80	1,014,314	1,014,31
POSCO ENERGY CO., LTD.	Korea	Power generation	89.02	658,176	658,17
POSCO Processing&Service	Korea	Steel sales and trading	93.95	385,995	385,99
POSCO ES MATERIALS CO., LTD.	Korea	Secondary battery active material			
		manufacturing and sales	90.00	196,310	83,30
POSCO COATED & COLOR STEEL Co., Ltd.	Korea	Coated steel manufacturing and sales	56.87	108,421	108,42
POSCO Venture Capital Co., Ltd.	Korea	Investment in venture companies	95.00	103,780	103,78
POSCO CHEMTECH	Korea	Refractory manufacturing and sales	60.00	100.535	100.53
POSMATE	Korea	Business facility maintenance	83.83	73,374	73,3
POSCO ICT	Korea	Computer hardware			, .
. 6565 151	110100	and software distribution	65.38	70,990	70,9
POSCO M-TECH(*1)	Korea	Packing materials manufacturing	03.50	70,550	70,5
POSCO IVI-TECH(T)	Kulea	and sales	48.85	50,857	50,8
D0000 F 3 Ct 4 F 4	L.				
POSCO Family Strategy Fund	Korea	Investment in venture companies	69.91	32,457	32,4
Busan E&E Co,. Ltd.(*2)	Korea	Municipal solid waste fuel			
		and power generation	70.00	30,148	30,1
Others (9 companies)				115,155	215,1
				6,550,676	6,537,6
Foreign]					
PT. KRAKATAU POSCO	Indonesia	Steel manufacturing and sales	70.00	813,431	813,4
POSCO Maharashtra Steel Private Limited	India	Steel manufacturing and sales	100.00	722,569	722,5
POSCO WA PTY LTD	Australia	Iron ore sales and mine development	100.00	633,367	631,6
POSCO Thainox Public Company Limited	Thailand	Stainless steel manufacturing			
		and sales	84.74	416,612	416,6
POSCO AUSTRALIA PTY LTD	Australia	Iron ore sales and mine development	100.00	330,623	330,6
Zhangjiagang Pohang Stainless Steel Co., Ltd.	China	Stainless steel manufacturing			
		and sales	58.60	283,845	283,8
POSCO SS VINA Co., Ltd.	Vietnam	Steel manufacturing and sales	100.00	241,426	241,4
POSCO-China Holding Corp.	China	Investment management	100.00	240,430	240,4
POSCO America Corporation	USA	Steel trading	99.45	192,156	192,1
POSCO MEXICO S.A. DE C.V.	Mexico	Plate steel manufacturing and sales	84.84	180,072	180,0
POSCO-VIETNAM Co., Ltd.	Vietnam	Steel manufacturing and sales	100.00	160,572	160,5
POSCO VST CO., LTD.	Vietnam	Stainless steel manufacturing	100.00	100,072	100,0
0300 V31 CO., E1D.	Victiaiii	and sales	95.65	144,573	144,5
POSCO(Guangdong) Automotive Steel Co., Ltd.	China	Plate steel manufacturing and sales	83.64	130,751	130,7
POSCO COATED STEEL (THAILAND) CO., LTD.	Thailand		100.00		
		Plate steel manufacturing and sales		121,592	121,5
POSCO Asia Co., Ltd.	Hong Kong	Steel and raw material trading	100.00	117,710	117,7
POSCO ASSAN TST STEEL INDUSTRY	Turkey	Steel manufacturing and sales	60.00	92,800	92,8
POSCO-India Private Limited	India	Steel manufacturing and sales	99.99	75,567	75,5
POSCO JAPAN Co., Ltd.	Japan	Steel trading	100.00	68,436	68,4
Qingdao Pohang Stainless Steel Co., Ltd.	China	Stainless steel manufacturing and sales	70.00	65,982	65,9
POSCO(Suzhou) Automotive					
Processing Center Co., Ltd.	China	Steel manufacturing and sales	90.00	62,494	62,4
POSCO AFRICA (PROPRIETARY) LIMITED	South Africa	Mine development	100.00	50,297	50,2
POSCO-Malaysia SDN. BHD.	Malaysia	Steel manufacturing and sales	81.79	45,479	45,4
POSCO(Guangdong) coated Steel Co., Ltd.	China	Plate steel sheet manufacturing		.,	,
5 5		and sales	87.04	31,299	31,2
Others (27 companies)				385,355	371,7
(
				5,607,438	5,592,08
			₩	12,158,114	12,129,7

- (*1) The Company classified POSCO M-TECH Co., Ltd. as a subsidiary investment in consideration of additional facts and circumstances, such as the relative size of the voting rights held by the Company and the degree of diversification of other voting rights holders, although the Company holds less than half of the voting rights of POSCO M-Tech Co., Ltd.
- (*2) As of June 30, 2018 and December 31, 2017 the investment in a subsidiary amounting to \text{\psi}30,148 million was provided as collateral in relation to the loan agreements of Busan E&E Co,. Ltd.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

(b) Details of associates and carrying values as of June 30, 2018 and December 31, 2017 are as follows:

			June 30, 2018		December 31, 2017	
	Country	Principal operations	Ownership (%)	Book value	Book value
[Domestic]		•				
EQP POSCO Global NO1 Natural Resources						
Private Equity Fund	Korea	Mine investment	29.50	₩	169,316	169,316
SNNC	Korea	STS material manufacturing				
		and sales	49.00		100,655	100,655
Others (6 companies)				_	19,052	19,052
				_	289,023	289,023
[Foreign]						
Nickel Mining Company SAS	New	Raw material manufacturing				
	Caledonia	and sales	49.00		189,197	189,197
7623704 Canada Inc.(*1)	Canada	Mine investment	10.40		124,341	124,341
Zhongyue POSCO (Qinhuangdao)						
Tinplate Industrial Co., Ltd	China	Tinplate manufacturing and sales	24.00		11,003	11,003
Others (4 companies)				_	25,645	25,665
				_	350,186	350,206
				₩	639.209	639.229

- (*1) As of June 30, 2018, it was classified as an associate even though the Company's ownership percentage is less than 20% of ownership since the Company has significant influence over the investee when considering its structure of the Board of Directors and others.
- (c) Details of joint ventures and carrying values as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)			June 3	30, 2	2018	December 31, 2017
	Country	Principal operations	Ownership (%)		Book value	Book value
Roy Hill Holdings Pty Ltd(*1)	Australia	Mine development	10.00	₩	1,225,464	1,225,464
CSP - Compania Siderurgica do Pecem(*2)	Brazil	Steel manufacturing and sales	20.00		538,879	573,830
POSCO-NPS Niobium LLC	USA	Mine development	50.00		364,609	364,609
KOBRASCO	Brazil	Steel materials manufacturing				
		and sales	50.00		98,962	98,962
Others (4 companies)				_	68,504	67,004
				₩.	2,296,418	2,329,869

- (*1) As of June 30, 2018 and December 31, 2017, the investments in joint ventures amounting to \(\psi\)1,225,464 million were provided as collateral in relation to loans from project financing of Roy Hill Holdings Pty Ltd.
- (*2) During the six-month period ended June 30, 2018, the Company performed impairment test on shares of CSP-Compania Siderugica do Pecem due to evidences of impairment including continuous loss. Recoverable amount of the share is determined based on its value in use which is estimated from the present value of estimated future cash flows discounted at 9.27%. As a result of impairment test, the Company has recognized an impairment loss amounting to \(\formall^3 4,207\) million since recoverable amount on shares of CSP is significantly less than its carrying amount.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

10. Investment Property, Net

Changes in the carrying amount of investment property for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:

(a) For the six-month period ended June 30, 2018

(in millions of Wor	n) _	Beginning	Depreciation(*1)	Transfer(*2)	Ending
Land	₩	38,035	-	6,611	44,646
Buildings		49,793	(1,825)	7,466	55,434
Structures	_	9,479	(315)	640	9,804
	₩	97,307	(2,140)	14,717	109,884

^(*1) The useful life and depreciation method of investment property are identical to those of property, plant and equipment.

(b) For the year ended December 31, 2017

(in millions of Won)	-	Beginning	Depreciation(*1)	Transfer(*2)	Ending
Land	₩	34,213	-	3,822	38,035
Buildings		46,437	(3,308)	6,664	49,793
Structures	_	5,646	(585)	4,418	9,479
	₩	86,296	(3,893)	14,904	97,307

^(*1) The useful life and depreciation method of investment property are identical to those of property, plant and equipment.

^(*2) Mainly includes assets transferred from property, plant and equipment in relation to change in rental ratio and the purpose of use.

^(*2) Mainly includes assets transferred from property, plant and equipment in relation to change in rental ratio and the purpose of use.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

11. Property, Plant and Equipment, Net

Changes in the carrying amount of property, plant and equipment for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:

(a) For the six-month period ended June 30, 2018

(in millions of Won)	_	Beginning	Acquisitions	Disposals	Depreciation	Impairment(*1)	Others(*2)	Ending
Land	₩	1,474,993	-	(3,709)	-	-	(6,607)	1,464,677
Buildings		2,334,399	553	(6,041)	(105,013)	-	27,584	2,251,482
Structures		2,352,008	667	(203)	(93,650)	-	40,081	2,298,903
Machinery and equipment		13,437,338	9,994	(31,414)	(832,312)	(16,264)	601,726	13,169,068
Vehicles		7,047	35	-	(2,918)	-	531	4,695
Tools		21,115	1,527	-	(5,357)	-	1,891	19,176
Furniture and fixtures		31,050	360	(31)	(4,212)	-	166	27,333
Finance lease assets		72,105	57,299	-	(4,304)	-	-	125,100
Construction-in-progress	_	1,831,215	740,394				(697,697)	1,873,912
	₩_	21,561,270	810,829	(41,398)	(1,047,766)	(16,264)	(32,325)	21,234,346

- (*1) The Company has recognized an impairment loss since recoverable amount on Fe powder factory is less than its carrying amount for the six-month period ended June 30, 2018.
- (*2) Represents assets transferred from construction-in-progress to intangible assets and other property, plant and equipment, assets transferred to investment properties, and others.
- (b) For the year ended December 31, 2017

(in millions of Won)	-	Beginning	Acquisitions	Disposals	Depreciation	Impairment(*1)	Others(*2)	Ending
Land	₩	1,472,419	-	(4,970)	-	-	7,544	1,474,993
Buildings		2,451,009	2,324	(4,129)	(217,381)	-	102,576	2,334,399
Structures		2,464,391	5,712	(1,876)	(188,449)	(29)	72,259	2,352,008
Machinery and equipment		13,577,042	71,692	(77,575)	(1,649,668)	(17,619)	1,533,466	13,437,338
Vehicles		11,316	521	-	(7,117)	-	2,327	7,047
Tools		23,244	3,891	(8)	(11,289)	(3)	5,280	21,115
Furniture and fixtures		33,890	3,793	(29)	(9,063)	-	2,459	31,050
Finance lease assets		77,848	-	-	(5,743)	-	-	72,105
Construction-in-progress		2,146,250	1,513,388				(1,828,423)	1,831,215
	₩	22,257,409	1,601,321	(88,587)	(2,088,710)	(17,651)	(102,512)	21,561,270

- (*1) The Company has recognized impairment losses since recoverable amount on Fe powder factory and ULPC facilities were less than their carrying amount for the year ended December 31, 2017.
- (*2) Represents assets transferred from construction-in-progress to intangible assets and other property, plant and equipment, assets transferred to investment properties, and others.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

12. Intangible Assets, Net

Changes in the carrying amount of intangible assets for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:

(a) For the six-month period ended June 30, 2018

(in millions of Won)	_	Beginning	Acquisitions	Disposals	Amortization	Transfer(*3)	Ending
Intellectual property rights	₩	24,177	-	(216)	(2,420)	2,435	23,976
Membership(*1)		48,277	2,539	-	-	(108)	50,708
Development expense		74,805	175	-	(16,127)	16,267	75,120
Port facilities usage rights		310,039	-	-	(10,835)	-	299,204
Construction-in-progress		55,292	17,635	-	-	(21,373)	51,554
Other intangible assets(*2)	_	15,484	75,558		(3,475)	(64,585)	22,982
	₩	528,074	95,907	(216)	(32,857)	(67,364)	523,544

- (*1) Economic useful life of memberships is indefinite.
- (*2) The Company transferred the carrying amount of GHG emission rights amounting to \$\fomats_71,468\$ million which is expected to be submitted within the current period to current assets.
- (*3) Represents assets transferred from construction-in-progress to intangible assets and assets transferred from property, plant and equipment, and others.
- (b) For the year ended December 31, 2017

(in millions of Won)	_	Beginning	Acquisitions	Disposals	Amortization	Impairment(*2)	Transfer(*3)	Ending
Intellectual property rights	₩	22,671	-	(447)	(4,339)	-	6,292	24,177
Membership(*1)		48,512	-	(235)	-	-	-	48,277
Development expense		102,785	2,021	-	(61,037)	-	31,036	74,805
Port facilities usage rights		257,348	-	-	(19,990)	-	72,681	310,039
Construction-in-progress		52,925	62,200	-	-	-	(59,833)	55,292
Other intangible assets	_	24,649	1,573	(2)	(6,237)	(11,822)	7,323	15,484
	₩_	508,890	65,794	(684)	(91,603)	(11,822)	57,499	528,074

- (*1) Economic useful life of membership is indefinite.
- (*2) The Company has recognized an impairment losses on some other intangible assets since the recoverable amounts were less than carrying amounts.
- (*3) Represents assets transferred from construction-in-progress to intangible assets and assets transferred from property, plant and equipment, and others.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

13. Other Assets

Other assets as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Current			
Advance payments	₩	6,594	7,156
Prepaid expenses		40,297	20,751
GHG emission rights		71,468	
	₩	118,359	27,907
Non-current			
Long-term prepaid expenses	₩	5,243	5,395
Others(*1)		43,615	92,424
	₩_	48,858	97,819

^(*1) As of June 30, 2018 and December 31, 2017, the Company recognized tax assets amounting to \(\pi\)39,173 million and \(\pi\)88,633 million, respectively, based on the Company's best estimate of the tax amounts to be refunded when the result of the Company's appeal in connection with the additional income tax payment in prior years tax audits that were finalized and claim for rectification are finalized.

14. Borrowings

(a) Borrowings as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Short-term borrowings			
Short-term borrowings	₩	450,500	383,976
Current portion of long-term borrowings		1,125	2,715
Current portion of debentures		1,225,916	849,644
Less: Current portion of discount on debentures issued	_	(589)	(628)
	₩	1,676,952	1,235,707
Long-term borrowings		_	
Long-term borrowings	₩	1,145	1,468
Debentures		2,402,598	2,672,327
Less: Discount on debentures issued	_	(6,955)	(8,278)
	₩	2,396,788	2,665,517

(b) Short-term borrowings as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	Lenders	Issuance date	Maturity date	Annual interest rate (%)		June 30, 2018	December 31, 2017
Short-term borrowings Transfers of account receivables	Korea Development Bank	2018.05.11	2018.12.11	2.17	₩	300,000	300,000
that do not qualify for derecognition	-	-	-	-	_	150,500	83,976
					₩	450.500	383.976

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

(c) Current portion of long-term borrowings as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	Lenders	Issuance date	Maturity date	Annual interest rate (%	<u>) </u>	June 30, 2018	December 31, 2017
Borrowings	Woori Bank	2011.04.28	2019.03.15	1.75	₩	1,125	2,715
Debentures	Domestic debentures 304- 1 and others	2011.11.28~ 2016.05.03	2018.10.04~ 2019.05.08	1.76~4.05		819,595	469,736
Foreign debentures	Samurai Bond 13	2013.12.11	2018.12.10	1.35	_	405,732	379,280
					₩_	1,226,452	851,731

(d) Long-term borrowings excluding current portion, as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	Lenders	Issuance date	Maturity date	Annual Interest rate (%)		June 30, 2018	December 31, 2017
Borrowings	-	-	-	-	₩	-	375
Foreign borrowings	KOREA ENERGY AGENCY	2007.12.27~ 2008.12.29	2022.12.29	3 year Government bond		1,145	1,093
Debentures	Domestic debentures 304-2 and others	2011.11.28~ 2016.05.03	2020.10.04~ 2023.10.04	1.88~4.12		678,896	1,028,258
Foreign debentures	Japan Yen private bond and others	2010.10.28~ 2011.12.22	2020.10.28~ 2021.12.22	2.70~5.25	_	1,716,747	1,635,791
					₩	2,396,788	2,665,517

15. Other Payables

Other payables as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Current			
Accounts payable	₩	410,001	460,427
Accrued expenses		373,314	379,797
Dividend payable		2,722	4,671
Finance lease liabilities		7,390	6,003
Withholdings	_	21,470	11,637
	₩	814,897	862,535
Non-current	_		
Accrued expenses	₩	30,818	9,625
Finance lease liabilities		117,530	65,500
Long-term withholdings	_	3,152	3,356
	₩ _	151,500	78,481

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

16. Other Financial Liabilities

Other financial liabilities as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Current	_		
Derivative liabilities	₩	-	9,632
Financial guarantee liabilities		13,655	13,532
	₩ _	13,655	23,164
Non-current			
Derivative liabilities	₩	43,529	74,834
Financial guarantee liabilities		51,069	54,342
	₩ _	94,598	129,176

17. Provisions

(a) Provisions as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30	0, 2018	December 31, 2017		
	_	Current	Non-current	Current	Non-current	
Provision for bonus payments(*1)	₩	5,876	-	5,893	-	
Provision for restoration(*2)		12,506	14,891	12,273	17,198	
Provision for litigation(*3)		-	2,052	-	2,052	
Emission liabilities(*4)		88,714				
	₩_	107,096	16,943	18,166	19,250	

- (*1) Represents the provision for bonuses limited to 100% of annual salaries for executives.
- (*2) Due to contamination of land near the Company's magnesium smelting plant located in Gangneung province and others, the Company recognized present values of estimated costs for recovery as provisions for restoration as of June 30, 2018. In order to determine the estimated costs, the Company has assumed that it would use all of technologies and materials available for now to recover the land. In addition, the Company has applied discount rates of 2.75% to measure present value of these costs.
- (*3) The Company has recognized provisions for certain litigations as of June 30, 2018.
- (*4) The Company has recognized emission liabilities which is estimated amount to be submitted to government in excess of GHG emission allowance as of June 30, 2018.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

- (b) Changes in provisions for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:
 - 1) For the six-month period ended June 30, 2018

(in millions of Won)		Beginning	Increase	Utilization	Ending
Provision for bonus payments	₩	5,893	9,440	(9,457)	5,876
Provision for restoration		29,471	392	(2,466)	27,397
Provision for litigation		2,052	-	-	2,052
Emission liabilities	_		88,714		88,714
	₩	37,416	98,546	(11,923)	124,039

2) For the year ended December 31, 2017

(in millions of Won)	_	Beginning	Increase	Reversal	Utilization	Ending
Provision for bonus payments	₩	3,985	22,300	-	(20,392)	5,893
Provision for restoration		37,178	822	-	(8,529)	29,471
Provision for litigation	_	2,497		(419)	(26)	2,052
	₩	43,660	23,122	(419)	(28,947)	37,416

18. Employee Benefits

(a) Defined contribution plans

The expense related to post-employment benefit plans under defined contribution plans for the six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the three-m	onth periods	For the six-month periods		
		ended Ju	ine 30	ended June 30		
		2018	2017	2018	2017	
Expense related to post-employment benefit plans						
under defined contribution plans	₩	7,682	6,726	14,967	12,680	

(b) Defined benefit plans

1) The amounts recognized in relation to net defined benefit liabilities in the statements of financial position as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Present value of funded obligations	₩	1,096,764	1,108,876
Fair value of plan assets	_	(1,095,335)	(1,108,833)
Net defined benefit liabilities	₩	1,429	43

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

2) Changes in present value of defined benefit obligations for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Defined benefit obligation at the beginning of period	₩	1,108,876	1,065,255
Current service costs		57,115	115,113
Interest costs		16,878	19,468
Remeasurement		-	25,425
Amount transferred from associate		241	-
Benefits paid	_	(86,346)	(116,385)
Defined benefit obligation at the end of period	₩_	1,096,764	1,108,876

3) Changes in the fair value of plan assets for the six-month period ended June 30, 2018 and the year ended December 31, 2017 were as follows:

(in millions of Won)	_	June 30, 2018	December 31, 2017
Fair value of plan assets at the beginning of period	₩	1,108,833	1,146,876
Interest on plan assets		16,877	31,697
Remeasurement of plan assets		(5,505)	(11,643)
Contributions to plan assets		50,000	49,963
Benefits paid	_	(74,870)	(108,060)
Fair value of plan assets at the end of period	₩_	1,095,335	1,108,833

4) The amounts recognized in the statements of comprehensive income for the six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the thr ended J		For the six-month periods ended June 30		
		2018	2017	2018	2017	
Current service costs	₩	27,704	26,644	57,115	56,156	
Net interest costs		464_	(3,057)	1	(6,114)	
	₩ _	28,168	23,587	57,116	50,042	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

19. Other Liabilities

Other liabilities as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Current			
Advances received	₩	34,741	27,358
Withholdings		24,938	25,556
Unearned revenue		21,152	1,487
	₩	80,831	54,401
Non-current			
Unearned revenue	₩	13,457	14,292

20. Financial Instruments

- (a) Classification and fair value of financial instruments
 - 1) The carrying amount and the fair values of financial assets and financial liabilities by fair value hierarchy as of June 30, 2018 and December 31, 2017 are as follows:

① June 30, 2018

(in millions of Won)			Fair val	lue	
	Book value	Level 1	Level 2	Level 3	Total
Financial assets					
Fair value through profit or loss(*1)					
Derivative assets	√ 12,112	-	12,112	-	12,112
Short-term financial instruments	5,011,382	-	5,011,382	-	5,011,382
Debt securities	8,050	-	-	-	-
Other securities	58,087	-	-	47,552	47,552
Other receivables	1,985	-	-	-	-
Fair value through other comprehensive income(*1)					
Equity securities	1,202,131	972,436	-	183,250	1,155,686
Debt securities	2,477	-	-	-	-
Financial assets measured at amortized cost(*2)					
Cash and cash Equivalents	224,843	-	-	-	-
Trade accounts and notes receivable	4,424,513	-	-	-	-
Debt securities	50,000	-	-	-	-
Other receivables	225,281	-	-	-	-
Deposit instruments	1,028,801	<u> </u>	<u> </u>	-	-
W	12,249,662	972,436	5,023,494	230,802	6,226,732
Financial liabilities					
Fair value through profit or loss					
Derivative liabilities \	43,529	-	43,529	-	43,529
Financial liabilities measured at amortized cost(*2)					
Trade accounts and notes payable	897,505	-	-	-	-
Borrowings	4,073,740	-	4,187,635	-	4,187,635
Financial guarantee liabilities	64,724	-	-	-	-
Others	929,151	-	-	-	-
₩	6,008,649		4,231,164		4,231,164

- (*1) The Company has not performed fair value measurement for certain financial assets measured at fair value due to materiality considerations.
- (*2) The Company has not performed fair value measurement for financial assets and liabilities measured at amortized cost except borrowings since their fair value approximate carrying amounts.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

② December 31, 2017

(in millions of Won)				Fair val	Fair value		
		Book value	Level 1	Level 2	Level 3	Total	
Financial assets							
Available-for-sale financial assets(*1) Loans and receivables(*2)	₩	1,395,589	1,096,288	-	195,102	1,291,390	
Cash and cash Equivalents		332,405	-	-	-	-	
Trade accounts and notes receivable		3,874,929	-	-	-	-	
Loans and other receivables	_	5,984,127	<u> </u>	<u> </u>		-	
	₩	11,587,050	1,096,288	-	195,102	1,291,390	
Financial liabilities	_	'					
Financial liabilities at fair value through profit or I	loss						
Derivative liabilities	₩	84,466	-	84,466	-	84,466	
Financial liabilities measured at amortized cost(*2)						
Trade accounts and notes payable		1,025,027	-	-	-	-	
Borrowings		3,901,224	-	4,041,204	-	4,041,204	
Financial guarantee liabilities		67,874	-	-	-	-	
Others		932,405	<u> </u>	<u> </u>			
	₩	6,010,996	-	4,125,670	-	4,125,670	

- (*1) The Company has not performed fair value measurement for certain financial assets measured at fair value due to materiality considerations.
- (*2) The Company has not performed fair value measurement for financial assets and liabilities measured at amortized cost except borrowings since their fair value approximate carrying amounts.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

2) Financial liabilities were recognized in connection with financial guarantee contracts as of June 30, 2018. The details of the amount of guarantees provided are as follows:

(in millions of Won)			Guarantee	limit	Guarantee amount		
			Foreign	Won	Foreign	Won	
Guarantee beneficiary	Financial institution		currency	equivalent	currency	equivalent	
Zhangjiagang Pohang	BTMU	CNY	260,500,000	44,131	208,400,000	35,305	
Stainless Steel Co., Ltd.	Credit Agicole	CNY	305,000,000	51,670	244,000,000	41,336	
	SMBC	CNY	195,000,000	33,035	156,000,000	26,428	
POSCO Maharashtra	Export-Import Bank of Korea	USD	193,000,000	216,488	91,300,000	102,411	
Steel Private Limited	HSBC	USD	110,000,000	123,387	43,000,000	48,233	
	DBS	USD	100,000,000	112,170	50,000,000	56,085	
	SCB	USD	106,853,000	119,857	54,318,500	60,929	
	Citi	USD	60,000,000	67,302	18,000,000	20,191	
	ING	USD	80,000,000	89,736	53,000,000	59,450	
POSCO ASSAN TST	SMBC	USD	62,527,500	70,137	56,274,750	63,123	
STEEL INDUSTRY	ING	USD	60,000,000	67,302	54,000,000	60,572	
	BNP	USD	24,000,000	26,921	21,600,000	24,229	
POSCO Asia Co., Ltd.	BOC	USD	50,000,000	56,085	50,000,000	56,085	
POSCO MEXICO S.A. DE C.V	BOA	USD	30,000,000	33,651	30,000,000	33,651	
	BTMU	USD	30,000,000	33,651	30,000,000	33,651	
	CIT I BANAMEX	USD	40,000,000	44,868	40,000,000	44,868	
	ING	USD	20,000,000	22,434	20,000,000	22,434	
	SMBC	USD	40,000,000	44,868	40,000,000	44,868	
POSCO SS VINA Co., Ltd.	Export-Import Bank of Korea	USD	249,951,050	280,370	207,849,131	233,144	
	BOA	USD	40,000,000	44,868	33,232,000	37,276	
	BTMU	USD	40,000,000	44,868	33,232,000	37,276	
	DBS	USD	24,400,000	27,369	20,271,520	22,739	
POSCO-VIET NAM Co., Ltd.	Export-Import Bank of Korea	USD	196,000,000	219,853	196,000,000	219,853	
PT. KRAKATAU POSCO	Export-Import Bank of Korea	USD	567,000,000	636,004	495,361,087	555,647	
	SMBC	USD	140,000,000	157,038	122,498,478	137,407	
	BTMU	USD	119,000,000	133,482	102,443,478	114,911	
	SCB	USD	107,800,000	120,919	94,778,478	106,313	
	MIZUHO	USD	105,000,000	117,779	90,391,305	101,392	
	Credit Suisse AG	USD	91,000,000	102,075	78,339,130	87,873	
	HSBC	USD	91,000,000	102,075	78,339,130	87,873	
	ANZ	USD	73,500,000	82,445	65,250,652	73,192	
	BOA	USD	35,000,000	39,260	30,130,435	33,797	
	The Tokyo Star Bank, Ltd	USD	21,000,000	23,556	18,078,261	20,278	
POSCO COATED STEEL							
(THAILAND) CO., LTD.	The Great & Co.	THB	5,501,000,000	186,099	5,501,000,000	186,099	
LLP POSUK Titanium	SMBC	USD	15,000,000	16,826	15,000,000	16,826	
CSP - Compania	Export-Import Bank of Korea	USD	182,000,000	204,149	182,000,000	204,149	
Siderurgica do Pecem	Santander	USD	47,600,000	53,393	47,600,000	53,393	
	BNP	USD	47,600,000	53,393	47,600,000	53,393	
	MIZUHO	USD	47,600,000	53,393	47,600,000	53,393	
	Credit Agricole	USD	20,000,000	22,434	17,600,000	19,742	
	SOCIETE GENERALE	USD	20,000,000	22,434	17,600,000	19,742	
	KfVV	USD	20,000,000	22,434	20,000,000	22,434	
	BBVA Seoul	USD	17,600,000	19,742	17,600,000	19,742	
	ING	USD	17,600,000	19,742	17,600,000	19,742	
	BNDES	BRL	464,060,000	134,758	464,060,000	134,758	
Nickel Mining Company SAS	SMBC	EUR	46,000,000	59,663	46,000,000	59,663	
		USD	3,342,031,550	3,748,758	2,747,888,335	3,082,307	
		CNY	760,500,000	128,836	608,400,000	103,069	
		EUR	46,000,000	59,663	46,000,000	59,663	
		THB	5,501,000,000	186,099	5,501,000,000	186,099	
		BRL	464,060,000	134,758	464,060,000	134,758	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

- 3) Finance income and costs by category of financial instrument for the six-month periods ended June 30, 2018 and 2017 were as follows:
 - ① For the six-month period ended June 30, 2018

(in millions of Won)		Finance income and costs									
		Interest income (expense)	Dividend income(*1)	Gain and loss on foreign currency	Gain and loss on disposal	Gain and loss on valuation	Others	Total	Other comprehensive income (loss)		
Financial assets at fair value through profit or loss Financial assets at fair value	₩	64,638		-	989	11,044	-	76,671	-		
through other comprehensive income		-	67,891	-	-	-	-	67,891	(56,278)		
Financial assets measured at amortized cost Financial liabilities at fair value		9,036	-	37,515	-	-	-	46,551	-		
through profit or loss		-	-	-	-	40,937	-	40,937	-		
Financial liabilities measured at amortized cost		(63,621)		(130,417)			4,242	(189,796)			
	₩	10,053	67,891	(92,902)	989	51,981	4,242	42,254	(56,278)		

- (*1) Finance income in the statement of comprehensive income includes the dividends from subsidiaries, associates and joint ventures of \(\frac{\pmathbb{W}}{\pmathbb{9}}\)1,229 million for the sixmonth period ended June 30, 2018.
- (2) For the six-month period ended June 30, 2017

(in millions of Won)		Finance income and costs								
		Interest income (expense)	Dividend income(*1)	Gain and loss on foreign currency	Gain and loss on disposal	Impairment loss	Others	Total	comprehensive income (loss)	
Financial assets at fair value through profit or loss	₩	-		-	-	-	(66,905)	(66,905)		
Available-for-sale financial assets Loans and receivables Financial liabilities at fair value		28 37,957	27,950	(63,652)	96,083	(52,799)	(396)	71,262 (26,091)	225,185	
through profit or loss Financial liabilities at amortized cost		(54,492)	-	159,365	-	-	(9,447) 4,800	(9,447) 109,673	-	
	₩	(16,507)	27,950	95,713	96,083	(52,799)	(71,948)	78,492	225,185	

- (*1) Finance income in the statement of comprehensive income includes the dividends from subsidiaries, associates and joint ventures of \(\psi\)110,007 million for the sixmonth period ended June 30, 2017.
- 4) Finance income and costs by category of financial instrument for the three-month periods ended June 30, 2018 and 2017 were as follows:
 - 1) For the three-month period ended June 30, 2018

(in millions of Won)		Finance income and costs							_
		Interest income (expense)	Dividend income(*1)	Gain and loss on foreign currency	Gain and loss on disposal	Gain and loss on valuation	Others	Total	Other comprehensive income (loss)
Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Financial assets measured at	₩	32,598		-	989	2,222	-	35,809	-
		-	42,128	-	-	-	-	42,128	(16,126)
amortized cost		5,406	-	35,497	-	-	-	40,903	-
Financial liabilities at fair value through profit or loss Financial liabilities measured at amortized cost		-	-	-	-	54,865	-	54,865	-
		(33,260)		(114,385)			1,532	(146,113)	
	₩	4,744	42,128	(78,888)	989	57,087	1,532	27,592	(16,126)

(*1) Finance income in the statement of comprehensive income includes the dividends from subsidiaries, associates and joint ventures of ₩15,683 million for the three-month period ended June 30, 2018.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

2) For the three-month period ended June 30, 2017

(in millions of Won)		Finance income and costs								
		Interest income (expense)	Dividend income(*1)	Gain and loss on foreign currency	Gain and loss on disposal	Impairment loss	Others	Total	Other comprehensive income (loss)	
Financial assets at fair value through profit or loss Available-for-sale financial assets Loans and receivables Financial liabilities at fair value	₩	- 14 18,386	- 11,202 -	- - 43,287	96,902	(52,079) -	8,066 - (191)	8,066 56,039 61,482	185,159	
through profit or loss Financial liabilities at amortized cost		(26,511)		(53,354)			22,644 2,438	22,644 (77,427)		
	₩	(8,111)	11,202	(10,067)	96,902	(52,079)	32,957	70,804	185,159	

(*1) Finance income in the statement of comprehensive income includes the dividends from subsidiaries, associates and joint ventures of \(\psi_38,545\) million for the three-month period ended June 30, 2017.

(b) Financial risk management

The Company is exposed to credit risk, liquidity risk and market risk arising from financial assets and liabilities. The Company's financial risk management objectives and policies are consistent with those disclosed in the separate financial statements as of and for the year ended December 31, 2017.

21. Share Capital and Capital Surplus

(a) Share capital as of June 30, 2018 and December 31, 2017 are as follows:

(Share, in Won)		June 30, 2018	December 31, 2017
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 June 30, 2018, total shares of ADRs of 36,898,912, outstanding in overseas stock market, are equivalent to 9,224,728 shares of common stock.
- (*2) As of June 30, 2018, the difference between the ending balance of common stock and the par value of issued common stock is \text{\text{W}46,469} million due to retirement of 9,293,790 treasury stocks.
- (b) Capital surplus as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Share premium	₩	463,825	463,825
Gain on disposal of treasury shares		784,027	783,914
Loss from merger		(91,310)	(91,310)
Loss on disposal of hybrid bonds		(2,465)	
	₩	1,154,077	1,156,429

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

22. Hybrid Bonds

Hybrid bonds classified as equity as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)	Date of issue	Date of maturity	Interest rate (%)		June 30, 2018	December 31, 2017
Hybrid bond 1-1(*1)	-	-	-	₩	-	800,000
Hybrid bond 1-2(*2)	2013-06-13	2043-06-13	4.60		200,000	200,000
Issuance cost				_	(616)	(3,081)
				₩	199,384	996,919

- (*1) During the six-month period ended June 30, 2018, the Company exercised call option of the hybrid bond.
- (*2) Details of issuance of a hybrid bond as of June 30, 2018 are as follows:

Hybrid bond 1-2
30 years (The Company has a right to extend the maturity date)
Issue date ~ 2023-06-12 : 4.60%
Reset every 10 years as follows;
· After 10 years : return on government bond (10 years) + 1.40%
· After 10 years : additionally + 0.25% according to Step-up clauses
· After 30 years : additionally + 0.75%
Quarterly (Optional deferral of interest payment is available to the Company)
The Company can call the hybrid bond at year 10 and interest payment date afterwards

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 June 30, 2018 amounts to \text{W454} million.

23. Reserves

Reserves as of June 30, 2018 and December 31, 2017 are as follows:

(in millions of Won)		June 30, 2018	December 31, 2017
Changes in fair value of equity investments at fair value through other comprehensive income	₩	(148,011)	-
Changes in unrealized fair value of available-for-sale investments		-	233,390
	₩	(148,011)	233,390

24. Treasury Shares

As of June 30, 2018, the Company holds 7,185,963 shares of treasury stock for price stabilization and others in accordance with the Board of Director's resolution.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

25. Revenue

(a) Details of revenue disaggregated by types of revenue and timing of revenue recognition for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the three-mor ended Jun	•	For the six-month periods ended June 30	
		2018	2017	2018	2017
Types of revenue					
Sales of steel product	₩	7,471,128	7,088,145	15,003,744	14,095,117
Transportation services		172,629	-	345,284	-
Others		61,088	46,205	116,707	106,679
	₩	7,704,845	7,134,350	15,465,735	14,201,796
Timing of revenue recognition					
Revenue recognized at a point in time	₩	7,516,739	7,120,494	15,091,782	14,174,301
Revenue recognized over time		188,106	13,856	373,953	27,495
	₩	7,704,845	7,134,350	15,465,735	14,201,796

(b) Details of contract assets and liabilities from contracts with customers as of June 30, 2018 and January 1, 2018, initial application date of K-IFRS No. 1115 "Revenue from Contracts with Customers" and K-IFRS No. 1109 "Financial Instruments", are as follows:

(in millions of Won)			The date of initial application	
	_	June 30, 2018	(January 1, 2018)	
Receivables				
Account receivables	₩	4,424,513	3,874,859	
Contract assets				
Account receivables		4,477	5,559	
Contract liabilities				
Advance received		34,741	27,358	
Unearned income		34,269	30,735	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

26. Selling and Administrative Expenses

(a) Other administrative expenses

Other administrative expenses for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)			month periods June 30	For the six-month periods ended June 30		
	_	2018	2017	2018	2017	
Wages and salaries	₩	57,080	51,108	125,015	115,815	
Expenses related to post-employment benefits		6,274	6,039	15,851	16,284	
Other employee benefits		17,060	10,092	32,380	21,510	
Travel		3,337	3,170	5,965	5,959	
Depreciation		3,661	4,426	7,496	8,910	
Amortization		7,342	14,577	14,340	28,666	
Rental		12,955	10,606	26,176	22,281	
Repairs		4,628	1,931	7,686	3,433	
Advertising		24,341	30,252	50,291	51,416	
Research & development		17,853	16,055	34,280	38,012	
Service fees		44,341	39,983	84,522	76,525	
supplies expense		192	1,210	1,103	2,195	
Vehicles maintenance		2,244	1,412	2,269	2,892	
Industry association fee		1,380	1,217	3,154	2,950	
Training		6,076	4,751	10,143	9,263	
Conference		1,304	1,058	2,628	2,140	
Others	_	13,133	10,074	20,185	16,788	
t t	₩	223,201	207,961	443,484	425,039	

(b) Selling expenses

Selling expenses for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the three-n ended J	•	For the six-month periods ended June 30		
	_	2018	2017	2018	2017	
Freight and custody expenses	₩	207,449	187,004	419,288	382,281	
Operating expenses for distribution center		2,447	2,401	4,847	4,813	
Sales commissions		15,902	12,871	31,490	23,991	
Sales advertising		374	819	829	1,091	
Sales promotion		1,375	1,357	2,425	2,481	
Sample		356	399	759	527	
Sales insurance premium		861	962	1,935	2,959	
	₩	228,764	205,813	461,573	418,143	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

27. Finance Income and Costs

Details of finance income and costs for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the three-month periods ended June 30			For the six-month periods ended June 30	
	_	2018	2017	2018	2017	
Finance income						
Interest income(*1)	₩	38,004	18,400	73,674	37,985	
Dividend income		57,811	49,747	159,120	137,957	
Gain on foreign currency transactions		35,297	34,681	85,403	103,139	
Gain on foreign currency translations		29,045	(32,649)	44,086	131,235	
Gain on valuation of derivatives		34,594	-	53,048	-	
Gain on disposals of available-for-sale investment		-	96,904	-	96,904	
Gain on disposals of Financial assets measured at						
fair value through profit or loss		989	_	989	-	
Others		2,027	2,451	5,112	4,829	
	₩	197,767	169,534	421,432	512,049	
Finance costs						
Interest expenses	₩	33,260	26,511	63,621	54,492	
Loss on foreign currency transactions		61,146	54,079	91,379	118,672	
Loss on foreign currency translations		82,084	(41,980)	131,012	19,989	
Loss on valuation of derivatives		(23,560)	(30,711)	-	76,352	
Impairment loss on available-for-sale investment		· -	52,079	-	52,799	
Loss on valuation of Financial assets measured at			•		,	
fair value through profit or loss		1,067	_	1,067	_	
Others		495	207	870	1,246	
	₩	154,492	60,185	287,949	323,550	

^(*1) Interest income calculated using the effective interest method for the six-month periods ended June 30, 2018 and 2017 were \(\pi\)9,036 million and \(\pi\)9,031 million, respectively.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

28. Other Non-Operating Income and Expenses

Details of other non-operating income and expenses for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)		For the three-month periods ended June 30		For the six-month periods ended June 30	
		2018	2017	2018	2017
Other non-operating income					
Gain on disposals of property, plant and equipment	₩	16,824	11,385	20,402	15,928
Gain on disposals of intangible assets		70,761	15,480	99,361	21,976
Reversal of impairment losses on investments					
in subsidiaries, associates and joint ventures		-	-	=	225,860
Others(*1)		49,265	4,521	61,451	11,555
	₩	136,850	31,386	181,214	275,319
Other non-operating expenses	-			-	
Loss on disposals of property, plant and equipment	₩	46,985	47,016	60,528	70,375
Impairment losses on property, plant and equipment		-	-	16,264	5,562
Impairment losses on intangible assets		=	11,822	=	11,822
Impairment losses on of investment					
in subsidiaries, associates and joint ventures		-	12,816	34,207	12,816
Impairment loss on assets held for sale		2,588	-	5,622	-
Donations		7,429	80	21,750	15,400
Others(*2)	_	156,082	3,194	175,399	6,814
	₩	213,084	74,928	313,770	122,789

^(*1) During the six-month period ended June 30, 2018, the Company recognized \text{\text{\$\psi 41,137}} million of tax refund including corporate tax due to the consequences of appeal to tax tribunal against tax investigation as non-operating income.

^(*2) During the six-month period ended June 30, 2018, the Company recognized \(\psi\)161,772 million of additional taxes imposed on value added tax related to imported LNG as non-operating expense.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

29. Expenses by Nature

Expenses that are recorded by nature as cost of sales, selling and administrative expenses, impairment loss on other receivables and other non-operating expenses in the statements of comprehensive income for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows (excluding finance costs and income tax expenses):

(in millions of Won)	For the three-m ended Ju	•	For the six-month periods ended June 30		
(III TITILITIES OF TVOTI)	2018	2017	2018	2017	
Changes in inventories(*1) √	₹ 2,474	(34,455)	182,988	(159,031)	
Raw materials and consumables used	4,384,602	4,325,414	8,501,867	8,363,455	
Employee benefits expenses	412,750	394,115	902,190	809,893	
Outsourced processing cost	586,774	511,269	1,173,122	1,024,466	
Depreciation(*2)	526,220	520,765	1,049,906	1,038,962	
Amortization	16,638	22,741	32,857	44,036	
Electricity and water expenses	167,327	148,606	335,648	317,360	
Service fees	66,079	58,346	124,188	112,997	
Rental	17,174	15,488	37,426	33,290	
Advertising	24,341	30,252	50,291	51,416	
Freight and custody expenses	207,449	187,004	419,288	382,281	
Sales commissions	15,902	12,871	31,490	23,991	
Loss on disposals of property, plant and equipment	46,985	47,016	60,528	70,375	
Impairment loss on property, plant and equipment	-	-	16,264	5,562	
Impairment loss on investments in subsidiaries,					
associates and joint ventures	-	12,816	34,207	12,816	
Others	621,532	372,067	992,550	812,315	
¥	¥ 7,096,247	6,624,315	13,944,810	12,944,184	

^(*1) Changes in inventories are the changes in product, semi-finished products and by-products.

30. Income Taxes

The effective tax rates of the Company for the six-month periods ended June 30, 2018 and 2017 were 26.76% and 21.65%, respectively.

^(*2) Includes depreciation of investment property.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

31. Earnings per Share

Basic and diluted earnings per share for the three-month and six-month periods ended June 30, 2018 and 2017 were as follows:

(in Won except per share information)		For the three-m ended Ju	•	For the six-month periods ended June 30		
		2018	2017	2018	2017	
Profit for the period	₩	580,290,733,901	509,163,850,257	1,349,027,466,410	1,348,800,781,097	
Interests of hybrid bonds		(6,650,931,505)	(7,877,385,203)	(14,358,575,340)	(16,298,038,354)	
Weighted-average number						
of common shares outstanding(*1)		80,000,630	79,998,476	80,000,147	79,998,084	
Basic and diluted earnings per share		7,170	6,266	16,683	16,657	

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

(in share)	For the three-mor ended June	•	For the six-month periods ended June 30		
<u> </u>	2018	2017	2018	2017	
Total number of common shares issued Weighted-average number	87,186,835	87,186,835	87,186,835	87,186,835	
of treasury shares	(7,186,205)	(7,188,359)	(7,186,688)	(7,188,751)	
Weighted-average number of common shares outstanding	80,000,630	79,998,476	80,000,147	79,998,084	

Since there were no potential shares of common stock which had dilutive effects as of June 30, 2018 and 2017, diluted earnings per share is equal to basic earnings per share.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

32. Related Party Transactions

- (a) Significant transactions with related companies for the six-month periods ended June 30, 2018 and 2017 were as follows:
 - 1) For the six-month period ended June 30, 2018

(in millions of Won)		Sales and others(*1)		Purchase and others(*2)				
				Purchase of	Purchase of	Outsourced		
		Sales	Others	material	fixed assets	processing cost	Others	
Subsidiaries(*3)	-							
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	₩	4,967	63	-	139,725	9	23,205	
POSCO COATED & COLOR STEEL Co., Ltd.		227,199	2,724	-	-	4,218	664	
POSCO ICT(*4)		1,319	7,475	-	137,368	16,173	95,168	
eNtoB Corporation		5	60	175,914	8,347	58	12,292	
POSCO CHEMTECH		200,582	23,081	259,624	15,978	155,550	601	
POSCO ENERGY CO., LTD.		95,908	702	-	-	-	-	
POSCO DAEWOO Corporation		2,892,020	38,859	343,617	-	29,378	675	
POSCO Thainox Public Company Limited		140,624	5,249	5,452	-	-	-	
POSCO America Corporation		135,136	-	-	-	-	947	
POSCO Canada Ltd.		190	882	128,164	-	-	-	
POSCO Asia Co., Ltd.		951,799	162	236,375	535	1,325	1,884	
Qingdao Pohang Stainless Steel Co., Ltd.		87,177	7	-	-	-	5	
POSCO JAPAN Co., Ltd.		693,432	6	11,717	1,709	-	1,493	
POSCO-VIETNAM Co., Ltd.		163,916	21	-	-	-	8	
POSCO MEXICO S.A. DE C.V.		146,389	37	-	-	-	-	
POSCO Maharashtra Steel Private Limited		268,909	349	-	-	-	86	
POSCO(Suzhou) Automotive Processing Center Co., Ltd.		112,256	-	-	-	-	5	
Others(*5)		578,854	20,540	145,626	11,014	128,471	62,924	
		6,700,682	100,217	1,306,489	314,676	335,182	199,957	
Associates and joint ventures(*3)								
POSCO PLANTEC Co., Ltd.		5,268	108	1,632	75,575	10,509	4,783	
SNNC		2,467	602	243,010	-	-	5	
POSCO-SAMSUNG-Slovakia Processing Center		28,513	-	-	-	-	-	
Roy Hill Holdings Pty Ltd		-	-	408,815	-	-	-	
Others	_	5,107	45,128	35,823			5	
		41,355	45,838	689,280	75,575	10,509	4,793	
	₩	6,742,037	146,055	1,995,769	390,251	345,691	204,750	

- (*1) Sales and others are mainly consist of sales of steel products to subsidiaries, associates and joint ventures.
- (*2) Purchases and others are mainly consist of subsidiaries' purchases of construction services and purchases of raw materials to manufacture steel products.
- (*3) As of June 30, 2018, the Company provided guarantees to related companies (Note 20).
- (*4) Others (purchase) mainly consist of service fees related to maintenance and repair of ERP System.
- (*5) During the six-month period ended June 30, 2018, the Company made loans of \$\fomallow{\pi}2,950\$ million to Suncheon Eco Trans Co., Ltd., a subsidiary of the Company. As of June 30, 2018, corresponding amounts of those loans were recorded as allowance for doubtful accounts.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

2) For the six-month period ended June 30, 2017

(in millions of Won)	Sales and others		Purchase and others				
	Sales	Others	Purchase of material	Purchase of fixed assets	Outsourced processing cost	Others	
Subsidiaries							
POSCO ENGINEERING & CONSTRUCTION CO.,LTD. W	1,778	44	-	80,775	-	4,528	
POSCO Processing&Service	298,781	1	113,628	4,595	8,309	404	
POSCO COATED & COLOR STEEL Co., Ltd.	205,803	3,533	-	-	5,165	22	
POSCO ICT	791	5,077	-	145,916	13,894	86,413	
eNtoB Corporation	1	30	155,121	1,502	17	13,138	
POSCO CHEMTECH	173,162	21,064	231,609	15,721	141,196	6,259	
POSCO ENERGY CO., LTD.	83,310	698	-	-	-	-	
POSCO DAEWOO Corporation	2,458,294	35,155	211,854	221	16,755	1,249	
POSCO Thainox Public Company Limited	109,055	9,780	6,130	-	-	-	
POSCO America Corporation	203,013	-	90	-	-	75	
POSCO Canada Ltd.	218	349	142,566	-	-	-	
POSCO Asia Co., Ltd.	1,000,653	610	232,150	194	764	1,575	
Qingdao Pohang Stainless Steel Co., Ltd.	81,685	-	-	-	-	28	
POSCO JAPAN Co., Ltd.	754,062	-	13,481	-	-	739	
POSCO MEXICO S.A. DE C.V.	176,937	-	-	-	-	-	
POSCO Maharashtra Steel Private Limited	219,889	-	-	-	-	32	
POSCO(Suzhou) Automotive Processing Center Co., Ltd.	100,616	-	-	-	-	-	
Others	563,923	7,039	137,576	16,730	115,190	49,604	
	6,431,971	83,380	1,244,205	265,654	301,290	164,066	
Associates and joint ventures							
POSCO PLANTEC Co., Ltd.	453	46	3,742	202,905	10,333	15,965	
SNNC	2,657	284	244,116	-	-	1	
POSCO-SAMSUNG-Slovakia Processing Center	23,459	-	-	-	-	-	
Roy Hill Holdings Pty Ltd	-	-	362,734	-	-	-	
CSP - Compania Siderurgica do Pecem	-	-	150,097	-	-	-	
Others	6,871	39,846	44,626			11_	
	33,440	40,176	805,315	202,905	10,333	15,967	
W	6,465,411	123,556	2,049,520	468,559	311,623	180,033	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

- (b) Significant transactions with related companies for the three-month periods ended June 30, 2018 and 2017 were as follows:
 - 1) For the three-month period ended June 30, 2018

(in millions of Won)		Sales and	others	Purchase and others				
				Purchase of	Purchase of	Outsourced		
		Sales	Others	material	fixed assets	processing cost	Others	
Subsidiaries								
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	₩	4,205	10	-	81,019	-	13,917	
POSCO COATED & COLOR STEEL Co., Ltd.		116,447	164	-	-	2,626	475	
POSCO ICT		671	1	-	66,547	8,086	46,321	
eNtoB Corporation		4	-	90,057	5,001	13	6,479	
POSCO CHEMTECH		102,349	5,406	127,033	10,291	78,268	453	
POSCO ENERGY CO., LTD.		43,813	333	-	-	-	-	
POSCO DAEWOO Corporation		1,429,416	7	155,339	-	15,483	353	
POSCO Thainox Public Company Limited		74,649	5,249	2,255	-	-	-	
POSCO America Corporation		71,770	-	-	-	-	61	
POSCO Canada Ltd.		190	564	58,158	-	-	-	
POSCO Asia Co., Ltd.		455,936	21	148,374	232	423	1,012	
Qingdao Pohang Stainless Steel Co., Ltd.		43,146	-	-	-	-	-	
POSCO JAPAN Co., Ltd.		343,676	6	5,743	984	-	499	
POSCO-VIETNAM Co., Ltd.		75,630	8	-	-	-	-	
POSCO MEXICO S.A. DE C.V.		81,299	20	-	-	-	-	
POSCO Maharashtra Steel Private Limited		134,136	140	-	-	-	56	
POSCO(Suzhou) Automotive Processing Center Co., Ltd.		45,102	-	-	-	-	-	
Others	_	279,009	12,612	86,258	5,843	63,203	35,253	
		3,301,448	24,541	673,217	169,917	168,102	104,879	
Associates and joint ventures								
POSCO PLANTEC Co., Ltd.		4,932	28	718	47,532	4,751	2,635	
SNNC		1,259	180	109,397	-	-	-	
POSCO-SAMSUNG-Slovakia Processing Center		10,275	-	-	-	-	-	
Roy Hill Holdings Pty Ltd		-	-	217,358	-	-	-	
Others		2,388	35,397	18,845			_	
		18,854	35,605	346,318	47,532	4,751	2,635	
	₩	3,320,302	60,146	1,019,535	217,449	172,853	107,514	

2) For the three-month period ended June 30, 2017

(in millions of Won)		Sales and others		Purchase and others				
	_			Purchase of	Purchase of	Outsourced		
		Sales	Others	material	fixed assets	processing cost	Others	
Subsidiaries								
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	₩	1,007	16	-	42,821	-	142	
POSCO COATED & COLOR STEEL Co., Ltd.		100,614	119	-	-	2,702	-	
POSCO ICT		490	7	-	100,638	6,994	42,033	
eNtoB Corporation		1	-	75,597	183	7	7,973	
POSCO CHEMTECH		90,575	5,464	116,066	12,567	70,148	628	
POSCO ENERGY CO., LTD.		39,855	331	-	-	-	-	
POSCO DAEWOO Corporation		1,425,056	-	141,381	192	12,385	647	
POSCO Thainox Public Company Limited		56,888	9,780	2,914	-	-	-	
POSCO America Corporation		103,168	-	90	-	-	39	
POSCO Canada Ltd.		218	320	82,568	-	-	-	
POSCO Asia Co., Ltd.		475,664	54	164,589	-	573	598	
Qingdao Pohang Stainless Steel Co., Ltd.		44,833	-	-	-	-	2	
POSCO JAPAN Co., Ltd.		398,464	-	7,117	-	-	499	
POSCO MEXICO S.A. DE C.V.		96,387	-	-	-	-	-	
POSCO Maharashtra Steel Private Limited		123,505	-	-	-	-	11	
POSCO(Suzhou) Automotive Processing Center Co., Ltd.		44,747	-	-	-	-	-	
Others		274,699	635	93,722	5,418	57,750	26,114	
		3,276,171	16,726	684,044	161,819	150,559	78,686	
Associates and joint ventures								
POSCO PLANTEC Co., Ltd.		350	5	2,955	108,239	5,299	6,249	
SNNC		1,390	133	122,307	-	-	-	
POSCO-SAMSUNG-Slovakia Processing Center		10,483	-	-	-	-	-	
Roy Hill Holdings Pty Ltd		-	-	206,485	-	-	-	
CSP - Compania Siderurgica do Pecem		-	-	73,156	-	-	-	
Others	_	3,058	27,402	20,895				
		15,281	27,540	425,798	108,239	5,299	6,249	
	₩	3,291,452	44,266	1,109,842	270,058	155,858	84,935	

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

(c) The related account balances of significant transactions with related companies as of June 30, 2018 and December 31, 2017 are as follows:

1) June 30, 2018

(in millions of Won)			Receivables		Payables			
	Tı	rade accounts and notes receivable	Others	Total	Trade accounts and notes payable	Accounts payable	Others	Total
Subsidiaries								
POSCO ENGINEERING & CONSTRUCTION CO.,LTD.	₩	1	2,589	2,590	-	34,854	485	35,339
POSCO COATED & COLOR STEEL Co., Ltd.		54,928	508	55,436	-	5	1,383	1,388
POSCO ICT		-	113	113	1,059	58,484	8,470	68,013
eNtoB Corporation		-	-	-	6,235	30,281	-	36,516
POSCO CHEMTECH		67,837	3,617	71,454	18,512	53,745	17,521	89,778
POSCO ENERGY CO., LTD.		28,440	886	29,326	-	-	1,425	1,425
POSCO DAEWOO Corporation		473,524	1,521	475,045	7,860	5,791	6,139	19,790
POSCO Thainox Public Company Limited		74,662	-	74,662	672	-	-	672
POSCO America Corporation		20,761	-	20,761	-	-	-	-
POSCO Asia Co., Ltd.		459,630	595	460,225	3,611	-	-	3,611
Qingdao Pohang Stainless Steel Co., Ltd.		28,677	-	28,677	-	-	-	-
POSCO MEXICO S.A. DE C.V.		107,616	569	108,185	-	-	-	-
POSCO Maharashtra Steel Private Limited		375,963	3,934	379,897	-	-	-	-
Others		421,989	52,259	474,248	22,671	26,570	82,346	131,587
		2,114,028	66,591	2,180,619	60,620	209,730	117,769	388,119
Associates and joint ventures								
POSCO PLANTEC Co., Ltd.		5,038	1	5,039	2,575	12,842	36	15,453
SNNC		467	53	520	25,065	-	-	25,065
Roy Hill Holdings Pty Ltd		-	-	-	11,790	31	-	11,821
Others	_	7,326	18,829	26,155	141		<u> </u>	141
		12,831	18,883	31,714	39,571	12,873	36	52,480
	₩	2,126,859	85,474	2,212,333	100,191	222,603	117,805	440,599

2) December 31, 2017

(in millions of Won)		Receivables		Payables			
	Trade accounts and notes receivable	Others	Total	Trade accounts and notes payable	Accounts payable	Others	Total
Subsidiaries							
POSCO ENGINEERING & CONSTRUCTION CO., LTD.	₩ 2	2,908	2,910	-	21,965	674	22,639
POSCO COATED & COLOR STEEL Co., Ltd.	58,184	324	58,508	-	5	504	509
POSCO ICT	55	217	272	1,458	72,586	27,009	101,053
eNtoB Corporation	-	-	-	12,252	31,899	20	44,171
POSCO CHEMTECH	61,810	3,589	65,399	51,774	20,313	17,568	89,655
POSCO ENERGY CO., LTD.	33,239	1,673	34,912	-	-	1,425	1,425
POSCO DAEWOO Corporation	483,915	12,739	496,654	10,213	2,145	5,794	18,152
POSCO Thainox Public Company Limited	57,826	-	57,826	1,204	-	-	1,204
POSCO America Corporation	5,365	-	5,365		-	-	-
POSCO Asia Co., Ltd.	404,857	541	405,398	9,811	24	-	9,835
Qingdao Pohang Stainless Steel Co., Ltd.	31,693	-	31,693	-	-	-	-
POSCO MEXICO S.A. DE C.V.	55,695	530	56,225	-	-	-	-
POSCO Maharashtra Steel Private Limited	392,630	5,733	398,363	-	-	-	-
Others	384,385	49,403	433,788	15,038	59,575	31,118	105,731
	1,969,656	77,657	2,047,313	101,750	208,512	84,112	394,374
Associates and jointventures	· · ·						
POSCO PLANTEC Co., Ltd.	1,946	9	1,955	3,842	15,723	-	19,565
SNNC	648	61	709	49,506	3	-	49,509
Others	8,350	904	9,254	824	-	-	824
	10,944	974	11,918	54,172	15,726		69,898
	₩ 1,980,600	78,631	2,059,231	155,922	224,238	84,112	464,272

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

(d) For the six-month periods ended June 30, 2018 and 2017, details of compensation to key management officers were as follows:

(in millions of Won)		June 30, 2018	June 30, 2017
Short-term benefits	₩	23,674	27,764
Long-term benefits		2,769	3,508
Retirement benefits		7,753	5,897
	₩	34,196	37,169

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.

33. Commitments and Contingencies

(a) Commitments

The Company 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 June 30, 2018, 102 million tons of iron ore and 16 million tons of coal remained to be purchased under such long-term contracts.

The Company 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 on August 2005. The purchase price is subject to change, based on changes of the monthly standard oil price (JCC) and with a price ceiling.

As of June 30, 2018, the Company entered into a commitment with KOREA ENERGY AGENCY for long-term foreign currency borrowing, which is limited up to the amount of USD 6.49 million. The borrowing is related to the exploration of gas hydrates in Western Fergana-Chinabad. The repayment of the borrowings depends on the success of the project. The Company is not liable for the repayment of full or part of the amount borrowed if the respective projects fail. The Company has agreed to pay a certain portion of its profits under certain conditions, as defined by the borrowing agreements. As of June 30, 2018, the ending balance of the borrowing amounts to USD 1.02 million.

The Company 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.

The Company provides a supplementary fund of up to \$\fomaller{W}\$9.8 billion to the Company's subsidiary, Busan E&E Co., Ltd., at the request of creditors such as the Korea Development Bank.

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

The Company provides supplementary funding for the purpose of promoting the Suncheon Bay PRT business of Suncheon Eco Trans Co., Ltd, a subsidiary of the Company, at the request of creditors.

(b) As of June 30, 2018, the Company has provided three blank checks to KOREA ENERGY AGENCY as collateral for long-term foreign currency borrowings.

(c) Litigation in progress

The Company is involved in 18 lawsuits and claims for alleged damages aggregating to \$\fomal25.1\$ billion as defendant as of June 30, 2018, which arise from the ordinary course of business. The Company has recognized provisions amounting to \$\fomal2.1\$ billion for 1 of 18 lawsuits based on its reliable estimate of outflow of resources. However, the Company has not recognized any provisions for the other lawsuits and claims since the Company does not believe it has a present obligation as of June 30, 2018.

34. Cash Flows from Operating Activities

Changes in operating assets and liabilities for the six-month periods ended June 30, 2018 and 2017 were as follows:

(in millions of Won)	_	June 30, 2018	June 30, 2017
Trade accounts and notes receivable, net	₩	(521,816)	(352,875)
Other accounts receivable		(27,098)	(126,948)
Inventories		84,623	(307,372)
Prepaid expenses		(19,337)	(13,218)
Other current assets		641	(3,134)
Long-term guarantee deposits		199	(92)
Other non-current assets		(637)	-
Trade accounts and notes payable		(135,941)	(224,356)
Other accounts payable		(24,558)	(68,556)
Accrued expenses		14,514	(33,301)
Advances received		7,383	22,819
Withholdings		(618)	(2,347)
Unearned revenue		3,744	28
Other current liabilities		8,952	(2,411)
Payments of severance benefits		(86,346)	(63,711)
Plan assets		24,870	53,518
Other non-current liabilities	_	(2)	11
	₩_	(671,427)	(1,121,945)

Notes to the Condensed Separate Interim Financial Statements, Continued As of June 30, 2018 (Unaudited)

35. Events after the Reporting Period

On July 5, 2018, after the current reporting period, the Company issued Unguaranteed Bond 308-1 and Unguaranteed Bond 308-2 with issue price of W150,000 million and W350,000 million, respectively. Maturity of the bonds is July 5, 2021. Also, the Company issued an unguaranteed senior dollar bond with issue price of USD 500 million on August 1, 2018. Maturity of the bond is August 1, 2023.