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KT&G CORPORATION

Review Report on Interim Financial Statements

First quarter of the 32nd Fiscal Year From January 1, 2018 to March 31, 2018

Deloitte Anjin LLC.

Independent Auditors' Review Report

To the Shareholders and Board of Directors of KT&G CORPORATION

Reviewed financial statements

We have reviewed the accompanying condensed interim financial statements of KT&G Corporation (the "Company") expressed in Korean won, which comprise the condensed interim statements of financial position as of March 31, 2018, and the condensed interim statements of comprehensive income for the three-month period ended at March 31, 2018, condensed interim statements of cash flows and condensed interim statements of changes in equity for the quarters then ended, 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 interim financial statements in accordance with Korean International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of condensed interim financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' responsibility

Our responsibility is to express an opinion on these condensed interim financial statements based on our review.

We conducted our review in accordance with the Korean Standards on reviewing the interim and semiannual financial statements. The review is conducted primarily by analytical procedures and other review procedures as well as questions to treasurers and accountants. In addition, the review is much limited in the range when compared to the full-scale audits that are performed in accordance with auditing standards, and such procedures do not ensure that the auditor will be aware of all significant issues that would have been identified in the audit. Therefore, We do not express my opinion.

Review results

As a result of the review, We have not found any material items that are not fairly stated in terms of materiality in accordance with K-IFRS No. 1034 'Interim Financial Reporting'.

Other matters

The Company's comparative condensed statements of comprehensive income for the three-month period ended at March 31, 2017, comparative condensed statements of cash flows and comparative condensed statements of changes in equity for the quarters then ended were reviewed by KPMG Samjung Accounting Corporation, whose review report dated May 15, 2017 stated that no unfairly-presented item was found in these financial statements, in all material respects, in terms of the K-IFRS No.1034 'Interim Financial Reporting'.

The statements of financial position as of December 31, 2017, the statements of comprehensive income, the statement of changes in equity and the statement of cash flows (not included in this review) for the year ended March 31, 2017 were audited in accordance with the Korean Auditing Standards by the KPMG Samjong Accounting Corporation, which expressed its opinion on the audit report dated February 28, 2018. The accompanying statement of financial position as of December 31, 2017, presented for comparative purposes, does not differ from the above audited statements of financial position with respect to materiality.

10, Gukjegeumyung-ro, Yeongdeungpo-gu, Seoul Lee Jung Hee, CEO of Anjin Deloitte LLC May 15, 2018

Notice to Readers

This report is effective as of the review report date (May 15, 2018). 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 consolidated financial statements and notes thereto. 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.

Accompanying Interim Financial Statements

KT&G CORPORATION

First quarter of the 32nd Fiscal Year From January 1, 2018 to March 31, 2018

First quarter of the 31st Fiscal Year From January 1, 2017 to March 31, 2017

"The Interim financial statements attached have been prepared by our company." CEO of KT&G Corporation, Baek Bok In

Address of headquarters: (Road name address) 71, Beotkkot-gil, Daedeok-gu, Daejeon

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Condensed Interim Statements of Financial Position

First quarter of the 32nd Fiscal Year As of March 31, 2018
Full year of the 31st Fiscal Year As of December 31, 2017

KT&G CORPORATION

		As of March 31,	As of December 31,
Accounts	Notes	2018	2017
Assets			
Current assets			
Cash and cash equivalents	4,33	947,122,888,904	1,104,824,809,222
Current other financial assets	4,33,37	190,000,000,000	1,530,000,000,000
Financial assets at fair value through profit or loss	5,33,37	1,645,686,272,894	-
Derivative financial assets	6,33	6,005,977,646	-
Trade and other receivables	7,33,37	885,291,859,339	951,435,036,855
Inventories	8	884,460,784,322	872,084,980,486
Prepaid tobacco excise and other taxes		242,525,645,290	255,821,995,393
Advance payments		78,177,703	20,259,419,135
Prepaid expenses		3,912,540,360	4,163,466,088
Total current assets		4,805,084,146,458	4,738,589,707,179
Non-current assets			
Other financial assets	4,16,33,37	16,340,300,000	6,340,300,000
Long-term deposits in MSA Escrow Fund	9,33,37	532,239,901,288	510,223,375,080
Available-for-sale financial assets	10,33,37	-	454,051,493,361
Financial assets at fair value through other comprehensive income	10,33,37	260,368,816,635	-
Financial assets at fair value through profit or loss (non-current)	5,33,37	178,911,045,579	-
Investments in associates and joint ventures	11	51,930,010,000	51,930,010,000
Investments in subsidiaries	12	1,208,227,973,493	1,208,227,973,493
Property, plant and equipment	13,16	1,181,957,456,597	1,267,824,790,396
Intangible assets	14	28,668,223,546	27,235,455,547
Investment property	15,16	433,671,282,820	325,422,834,006
Long-term trade and other receivables	7	120,784,093,854	80,534,875,600
Long-term prepaid expenses		4,307,653,583	4,582,421,362
Total non-current assets		4,017,406,757,395	3,936,373,528,845
Total assets		8,822,490,903,853	8,674,963,236,024
Equity and Liabilities			
Liabilities			
Current liabilities			
Short-term borrowings	17,33	1,709,379,140	1,958,661,660
Trade and other payables	18,33	857,601,378,256	386,586,874,355
Advance receipts		1,655,075,074	1,801,036,938
Income tax payable		201,093,258,740	145,928,809,669

Tobacco excise and other taxes payable		869,136,614,011	914,754,090,453
Refund liabilities	20	2,977,421,098	-
Total current liabilities		1,934,173,126,319	1,451,029,473,075
Non-current liabilities			
Long-term trade and other payables	18,33	23,035,518,947	21,655,355,805
Long-term advance receipts		584,885,808	581,716,864
Net defined benefit liability	19	26,798,880,689	19,084,241,508
Deferred income tax liabilities		17,667,344,733	35,969,370,768
Refund liabilities (non-current)	20	809,024,684	3,086,128,572
Total non-current liabilities		68,895,654,861	80,376,813,517
Total liabilities		2,003,068,781,180	1,531,406,286,592
Equity			
Ordinary shares	21	954,959,485,000	954,959,485,000
Other capital surplus	21	3,582,160,908	3,582,160,908
Treasury shares	22	(328,157,286,128)	(328,157,286,128)
Gain on sale of treasury shares	22	513,775,933,891	513,775,933,891
Reserves	23	5,450,673,087,716	5,009,300,640,505
Retained earnings	24	224,588,741,286	990,096,015,256
Total equity		6,819,422,122,673	7,143,556,949,432
Total equity and liabilities		8,822,490,903,853	8,674,963,236,024
<u> </u>	•	•	

[&]quot;The accompanying notes are a part of the condensed interim financial statements."

Condensed Interim Statements of Comprehensive Income

From January 1, 2018 to March 31, 2018

From January 1, 2017 to March 31, 2017

KT&G CORPORATION

K1&G CORPORATION			Korean wor
		For the Three-Month	For the Three-Month
Accounts	Notes	Period Ended March	Period Ended March
		31, 2018	31, 2017
Sales	25	572,315,586,763	725,989,618,804
Manufacture of tobacco		523,627,768,793	662,753,964,184
Real estate	26	13,963,601,727	33,331,884,292
Exports of leaf tobacco and others		34,724,216,243	29,903,770,328
Cost of sales	27	(205,836,785,678)	(259,681,746,336)
Manufacture of tobacco		(175,057,198,535)	(221,716,712,693)
Real estate		(2,635,631,147)	(19,166,422,772)
Exports of leaf tobacco and others		(28,143,955,996)	(18,798,610,871)
Gross profit		366,478,801,085	466,307,872,468
Selling, general and administrative expenses (excluding bad debt expenses)	27	(146,847,901,185)	(146,093,090,015)
Bad debt expenses		(6,317,565,322)	(326,041,017)
Operating profit	27	213,313,334,578	319,888,141,436
Other income (excluding reversal of impairment loss)	28	30,710,133,477	8,070,762,600
Reversal of impairment loss on other receivables	28	-	1,587,875,409
Other expenses (excluding impairment loss)	28	(10,657,830,086)	(101,282,008,214)
Impairment loss on other receivables	28	(269,657,589)	(423,112,504)
Finance income (excluding interest incomes at effective interest rate)	29,33	92,325,304,556	87,472,321,793
Interest income at effective interest rate	29	389,139,937	576,528,554
Finance costs	29	(1,550,727,454)	(304,751,868)
Net Finance Income	29,33	91,163,717,039	87,744,098,479
Profit before income tax		324,259,697,419	315,585,757,206
Income Tax expense	30	(67,328,565,154)	(62,426,923,943)
Profit for the period		256,931,132,265	
Other comprehensive income for the period, net of tax:			
Items that are not reclassified to profit or loss			
Remeasurements of net defined benefit liability, net of		(077 740 000)	(420, 656, 607)
tax		(877,748,998)	(438,656,627)
Unrealized changes in fair value of equity instruments		(6,897,330,649)	
at fair value through other comprehensive income		(0,077,330,047)	
Items that may be reclassified subsequently to profit or			
Unrealized changes in fair value of available-for-sale financial assets		-	5,021,758,764
Other comprehensive income for the period, net of tax		(7,775,079,647)	4,583,102,137
Total comprehensive income for the period		249,156,052,618	257,741,935,400
EPS in Korean won and U.S. dollars:			
Basic and diluted EPS in Korean won	31	2,035	2,005
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[&]quot;The accompanying notes are a part of the condensed interim financial statements."

Condensed Interim Statements of Changes in Equity

From January 1, 2018 to March 31, 2018

From January 1, 2017 to March 31, 2017

KT&G CORPORATION

Accounts	Ordinary shares	Other capital surplus	Treasury shares	Gain on sale of treasury shares	Reserves	Retained earnings	Total
As of January 1, 2017 (the beginning of the prior	954,959,485,000	3,582,160,908	(328,157,286,128)	513,775,933,891	4,366,268,230,007	1,068,469,079,666	6,578,897,603,344
period)							
Total comprehensive income fo	r the period:						
Profit for the period	-	-	-	-	-	253,158,833,263	253,158,833,263
Other comprehensive income (1	oss)					•	
Actuarial gains (losses)	-	-	-	-	-	(438,656,627)	(438,656,627)
- Unrealized net changes in							
fair value of available-for-sale	-	-	-	-	5,021,758,764	-	5,021,758,764
financial assets							
Total other comprehensive					5 001 550 551	(120 555 525)	4 500 100 105
income (loss)	-	1	-	-	5,021,758,764	(438,656,627)	4,583,102,137
Total comprehensive income							
for the period	-	-	-	-	5,021,758,764	252,720,176,636	257,741,935,400
Transactions with owners, recor	rded directly in equity	':				I	
Dividends		_	_	_	_	(454,554,457,200)	(454,554,457,200)
Transfer from reserve for						(,,,200)	(,,,)
research and human resource			_	_	(10,000,000,000)	10,000,000,000	_
development					(10,000,000,000)	10,000,000,000	
Transfer to unconditional							
reserve	-	-	-	-	623,914,622,466	(623,914,622,466)	-
reserve							
Total transactions with owners	-	-	-	-	613,914,622,466	(1,068,469,079,666)	(454,554,457,200)
As of March 31, 2017	054 050 485 000	3,582,160,908	(220 157 206 120)	512 775 022 901	4 005 204 611 227	252 720 176 626	6 202 005 001 544
(the end of the prior period)	954,959,485,000	3,382,100,908	(328,157,286,128)	513,775,933,891	4,985,204,611,237	252,720,176,636	6,382,085,081,544
As of January 1, 2018							
(the beginning of the period)	954,959,485,000	3,582,160,908	(328,157,286,128)	513,775,933,891	5,009,300,640,505	990,096,015,256	7,143,556,949,432
Effects of changes in							
accounting policies	-	-	-	-	(36,765,729,396)	(31,464,641,981)	(68,230,371,377)
The beginning balance after							
adjustments as of January 1,	954,959,485,000	3,582,160,908	(328,157,286,128)	513,775,933,891	4,972,534,911,109	958,631,373,275	7,075,326,578,055
2018	754,757,465,000	3,302,100,700	(320,137,200,120)	313,773,733,071	4,772,334,711,107	750,051,575,275	7,073,320,370,033
Total comprehensive income fo	r the period:						
Profit for the period	T the period.	1	1			256 021 122 265	256,931,132,265
•	-	7		-	-	256,931,132,265	230,931,132,203
Other comprehensive income (1	oss)					(0====10.000)	(0====10.000)
Actuarial gains (losses)	-	-	-	-	-	(877,748,998)	(877,748,998)
Unrealized changes in fair							
value of equity instruments at	_		_	_	(6,897,330,649)	_	(6,897,330,649)
fair value through other					(0,000,000,000,000)		(0,000,000,000,000,000,000,000,000,000,
comprehensive income							
Total other comprehensive			_	_	(6,897,330,649)	(877,748,998)	(7,775,079,647)
income (loss)					(0,027,000,047)	(3.7,740,270)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total comprehensive income			=	=	(6,897,330,649)	256,053,383,267	249,156,052,618
for the period					(0,077,330,049)	230,033,363,207	217,130,032,010
Transactions with owners, recor	Transactions with owners, recorded directly in equity:						
Dividends paid	-	-	-	-	-	(505,060,508,000)	(505,060,508,000)
Transfer from reserve for							
research and human resource	-	-	-	-	(10,000,000,000)	10,000,000,000	-
development							
Transfer to unconditional					405 025 507 255	(405.025.507.255)	
reserve	-	1	-	-	495,035,507,256	(495,035,507,256)	-
Total transactions with owners	-	-	-	-	485,035,507,256	(990,096,015,256)	(505,060,508,000)
As of March 31, 2018	051050 1050	2 502 1 20 1 2	(220 155 20 212	#10 ### ****			
(the end of the period)	954,959,485,000	3,582,160,908	(328,157,286,128)	513,775,933,891	5,450,673,087,716	224,588,741,286	6,819,422,122,673

[&]quot;The accompanying notes are a part of the condensed interim financial statements."

Condensed Interim Statements of Cash Flows

From January 1, 2018 to March 31, 2018 From January 1, 2017 to March 31, 2017

KT&G CORPORATION

Accounts	Notes	For the Three-Month Period Ended March 31, 2018	For the Three-Month Period Ended March 31, 2017
Cash flows from operating activities			
Cash generated from operations	36	200,133,346,567	(253,468,439,064)
Income tax paid		(1,596,559,560)	(75,268,186,012)
Net cash provided by (used in) operating activities		198,536,787,007	(328,736,625,076)
Cash flows from investing activities			
Interest received		2,207,527,122	13,902,023,207
Interest income on long-term deposits in MSA Escrow Fund		-	46,247,201
Dividends received		2,513,852,149	2,453,845,496
Proceeds from sale of property, plant and equipment		943,821,227	8,327,700
Proceeds from sale of intangible assets		484,000	1,350,000,000
Disposition of Investments in Subsidiaries		-	17,723,668,000
Disposals of financial assets at fair value through profit or loss		6,573,920,518	-
Collection of loans		3,394,361,238	3,520,048,840
Withdrawal of guarantee deposits		8,569,000,000	8,095,000,000
Acquisition of property, plant and equipment		(50,309,005,883)	(76,630,597,471)
Acquisition of intangible assets		(1,453,405,075)	(96,301,035)
Acquisition of investments in subsidiaries		-	(97,201,843,321)
Payments of guarantee deposits		(9,632,000,000)	(11,660,025,300)
Payments of long-term deposits in MSA Escrow Fund		(15,193,216,594)	(19,708,798,616)
Increase in other financial assets, net		(303,572,509,939)	743,659,700,000
Net cash provided by investing activities		(355,957,171,237)	585,461,294,701
Cash flows from financing activities			
Decrease in deposits received		(2,157,140,800)	(489,206,500)
Increase in deposits received		1,592,071,000	4,138,412,400
Net cash provided by (used in) financing activities	36	(565,069,800)	3,649,205,900
Effect of exchange rate fluctuation on cash held		283,533,712	(362,764,103)
Net increase in cash and cash equivalents		(157,701,920,318)	260,011,111,422
Cash and cash equivalents at January 1		1,104,824,809,222	688,735,175,839
Cash and cash equivalents at March 31		947,122,888,904	948,746,287,261

[&]quot;The accompanying notes are a part of the condensed interim financial statements."

Notes

From January 1, 2018 to March 31, 2018 From January 1, 2017 to March 31, 2017 KT&G CORPORATION

1. Organization and Description of Business:

KT&G Corporation (the "Company"), which is engaged in manufacturing and selling tobaccos in order to secure financing and to promote and develop, through efficient management, the monopoly business of red ginseng and tobacco. As of March 31, 2018, the Company has three manufacturing plants, including the Shintanjin plant, and 14 local headquarters and 123 branches for the sale of tobacco throughout the country. Also, the Company has the Gimcheon plant for fabrication of leaf tobacco and the Cheonan printing plant for the manufacturing of packaging. The headquarters of the Company is located at 71, Beotkkot-gil, Daedeok-gu, Daejeon.

On April 1, 1989, the Company changed its name to Korea Tobacco and Ginseng Corporation pursuant to the Korea Tobacco and Ginseng Corporation Act. Also, pursuant to the Act on Management Reform and Privatization of Public Enterprises, proclaimed was established on April 1, 1987 as Korea Monopoly Corporation, a wholly-owned enterprise of the Korean government, pursuant to the Korea Monopoly Corporation Act, and enforced on October 1, 1997, the Company was excluded from the application of the Act for the Management of Government Invested Enterprises. Accordingly, the Company became an entity existing and operating under the Commercial Act of Korea. Pursuant to the Korean government's privatization program and management reorganization plan, on December 28, 1998, the shareholders approved a plan to split the Company into two companies by setting up a subsidiary for its red ginseng business segment effective January 1, 1999. The separation was accomplished by the Company's contribution of the assets and liabilities in the red ginseng business segment into a wholly-owned subsidiary, Korea Ginseng Corporation. On December 27, 2002, the Company changed its name again to KT&G Corporation from Korea Tobacco and Ginseng Corporation.

The Korean government sold 28,650,000 shares of the Company to the public during 1999 and the Company listed its shares on the Korea Exchange on October 8, 1999. On October 17, 2002 and October 31, 2001, the Company listed 35,816,658 and 45,400,000 Global Depositary Receipts ("GDR") (each GDR representing the right to receive one-half share of an ordinary share of the Company), respectively, on the Luxembourg Stock Exchange pursuant to the Korean government's privatization program. Also, on June 25, 2009, the listing market of the Company's GDR was changed from the BdL market to the Euro MTF in the Luxembourg Stock Exchange.

The ownership of the issued ordinary shares for Company as of March 31, 2018 is held as follows:

Item	Number of shares	Percentage of ownership
National Pension Service	13,191 374	9.61%
Industrial Bank of Korea	9,510 485	6.93%
Employee Share Ownership Association	2,927,745	2.13%
Treasury shares	11,027,370	8.03%
Others	100,635,523	73.30%
Total	137,292,497	100.00%

2. Basis of Preparation

(1) Statement of Compliance

The Company has prepared its Interim financial statements in accordance with K-IFRS. Our Interim financial statements are Interim financial statements prepared in accordance with K-IFRS No. 1034, Interim Financial Reporting.

These financial statements are separate financial statements prepared in accordance with K-IFRS No. 1027, Separate Financial Statements presented by a parent, an investor in an associate or a venture in a jointly controlled entity, in which the investments are accounted for on the basis of the direct equity interest rather than on the basis of the reported results and net assets of the investees.

The separate financial statements were authorized for issue by the Board of Directors on February 10th, 2018.

(2) Basis of Measurement

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

- Derivatives measured at fair value
- Available-for-sale financial assets measured at fair value
- Liabilities for defined benefit plans recognized at the net of the total present value of defined benefit obligations less the fair value of plan assets

(3) Functional and Presentation Currency

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

(4) Use of Estimates and Judgments

The preparation of the 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 magnitude of assets, liabilities, income and expenses. Actual results may differ from these estimates if estimates and assumptions that are based on the management's best judgment at the end of the Interim reporting period differ from the actual environment.

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

Management's assessment of the application of, and estimates of, the Company's accounting policies used in the Interim financial statements is based on the same accounting policies and assumptions used in the annual financial statements for that year ended December 31.

3. Significant Accounting Policies:

The accounting policies, except for the application of the amendment standard effective from January 1, 2018, set out below have been applied consistently to all periods presented in these Interim financial statements.

- K-IFRS No. 1102 'Share-based Payments' (Amendments)

The amendments include the following as key contents: 1) the accounting for the effects of vesting conditions and non-vesting conditions in measuring the fair value of cash-settled share-based payment transactions shall address the same approach as that applied to the accounting for equity-settled share-based payment transactions; 2) When an entity makes equity-settled share-based payments to its employees, net of income tax withholdings without net settlement characteristics, then the gross payment amounts shall be classified as the equity-settled if classified as such; and 3) if the terms of the cash-settled share-based payment transaction are changed to equity-settled, the existing liabilities are eliminated while new measurements are recognized, at the fair value of the equity instruments granted, at the date of the modification. The difference between the carrying amount of the eliminated amount of liabilities and the recognized amount of the equity is immediately recognized in profit or loss. There is no material impact on the Company's financial statements.

- K-IFRS No. 1040 'Investment property' (amended)

The amendment clarifies that a real estate shall be reclassified as investment property if the real estate is supported by the observable evidence that a change in use has occurred based on the assessment of whether the real estate meets or fails to meet the definition of the investment property. The amendments also clarify that the circumstances that are not listed in K-IFRS No. 1040 can be the evidence of changes in use as well and change of use is possible for a real estate under construction, that is, the change in use is not limited to the finished or completed asset. The amendments do not have a material impact on the Company's financial statements.

- The Interpretation No. 2122 'Advance Payment or Receipt of Considerations in Foreign Currency' (enacted)

The interpretation explains how to determine the transaction date for the applicable exchange rate when the related assets, costs, or revenues (or a portion thereof) are initially recognized by eliminating non-monetary assets or non-monetary liabilities (e.g., non-refundable deposits or deferred revenue) arising from advanced payment or receipt of a consideration in foreign currency.

The Interpretation stipulates that the transaction date is the first day of recognizing the non-monetary assets or non-monetary liabilities, either as an advanced payment or receipt of the consideration that is made. The Interpretation also stipulates that the transaction date for each advanced payment or receipt must be determined separately if the payment or receipt is made several times.

The Company has already accounted for the foreign currency advanced payment or receipt of the considerations in a manner consistent with the Interpretation. Accordingly, the Interpretation has no impact on the financial statements of the Company.

- K-IFRS No. 1109 'Financial Instruments' (enacted)

The Company applied the amendments to K-IFRS No. 1109 and the related amendments to other standards for the first time from the current quarter on January 1, 2018 as the date of initial application. K-IFRS No. 1109 introduced new rules for 1) classification and measurement of financial assets and financial liabilities, 2) impairment of financial assets, and 3) hedge accounting.

The Company has adopted a method that does not restate the prior period when applying it for the first time and did not reclassify the comparative financial statements, accordingly.

The main provisions of the new regulations are as follows, and the effect on our financial statements is explained in Note 37.

(1) Classification and measurement of financial instruments

All financial assets included in the scope of K-IFRS No. 1109 are subsequently measured at amortized cost or fair value based on the business model for the management of financial assets and the nature of the contractual cash flows.

- Debt instruments that are held under a business model with the aim to receive contractual cash flows and have contractual cash flows that consist of principal and interest on principal balance alone are subsequently measured at their amortized cost (financial assets at amortized cost).
- Debt instruments that are held under a business model with the aim of both the receipt and sale of the contractual cash flows and have contractual cash flows that consist of principal and interest on principal balance alone are subsequently recognized at their fair value (financial assets at fair value through other comprehensive income).
- All other debt instruments and equity instruments other than the above specified are subsequently measured at fair value and are recognized in profit or loss (financial assets at fair value through profit or loss).

Notwithstanding the foregoing, the Company may make the following irrevocable choice or designation at the time of initial recognition of a financial asset:

- For the investment in equity instruments that are not short-term trading items and that are not contingent consideration recognized by the acquirer in a business combination applying K-IFRS No. 1103, the Company may elect to present subsequent changes in its fair value in other comprehensive income.
- When accounting discrepancies can be eliminated or significantly reduced if designated as items at fair value through profit or loss, debt instruments that meet the requirements of financial assets measured at amortized cost or financial assets measured at fair value through other comprehensive income can be designated as items at fair value through profit or loss.

Of the debt instruments that meet the requirements of financial assets measured at amortized cost or financial assets measured at fair value through other comprehensive income in the current period, there is no debt instrument designated as items at fair value through profit or loss.

If the debt instrument measured at fair value through other comprehensive income (or loss) is removed, the cumulative gain or loss recognized in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment. On the other hand, for equity instruments designated as items at fair value through other comprehensive income (or loss), cumulative gains or losses previously recognized in other comprehensive income are not subsequently reclassified to profit or loss. The debt instruments measured at amortized cost or at fair value through other comprehensive income (or loss) subsequently are subject to the impairment provisions.

Management has reviewed and assessed the financial assets held by the Company based on the facts and circumstances that existed at the date of initial application and determined that there will be the following impacts with respect to the classification and measurement of the Company's financial assets as a result of the initial application of K-IFRS No. 1109:

- Among the debt instruments classified as available-for-sale financial assets in accordance with K-IFRS No. 1039, the debt instruments that are held under a business model with the aim of both the receipt and sale of the contractual cash flows and have contractual cash flows that consist of principal and interest on principal balance alone are classified as financial assets at fair value through other comprehensive income (loss). Changes in the fair value of these debt instruments are recognized as accumulated gain or loss (unrealized) until they are eliminated or reclassified.
- Investments in equity instruments classified as available-for-sale financial assets in accordance with K-IFRS No. 1039 and measured at fair value at the end of each reporting period (neither short-term trading nor contingent consideration arising from a business combination) are designated as items at fair value through other comprehensive income (or loss). Changes in the fair value of these equity instruments are continuously recognized as accumulated gain or loss (unrealized).

Among the held-to-maturity investments that are measured at amortized cost or financial assets that are classified as loans and receivables in accordance with K-IFRS No. 1039, debt instruments that are held under a business model with the aim to receive contractual cash flows and have contractual cash flows that consist of principal and interest on principal balance alone are subsequently measured at their amortized cost after K-IFRS No. 1109.

- Financial assets that are classified as financial assets at fair value through profit or loss in accordance with K-IFRS No. 1039 are also measured in the statement of income as items at fair value through profit or loss under K-IFRS No. 1109.

Other reclassifications of financial assets do not affect the Company's financial position, profit or loss, other comprehensive income or total comprehensive income.

(2) Impairment of financial assets

The Company accounts for the expected credit loss and changes in financial assets at the end of the reporting date, to reflect changes in the credit risk of the financial assets that may occur after the date of the initial recognition, in accordance with the expected credit loss model under the K-IFRS No.1109 unlike K-IFRS No.1039 with respect to the impairment of financial assets. That is, it does not necessarily mean that a credit event should occur before you recognize credit losses.

The Company recognizes the expected credit loss for the following as a loss reserve: i) debt instruments that are subsequently measured at amortized cost or at fair value through other comprehensive income (or loss); ii) lease receivables; iii) contract assets; and, iv) loan agreements and financial guarantee contracts subject to the impairment provisions of K-IFRS No. 1109. In particular, if the credit risk of a financial instrument increases significantly after initial recognition, or if credit is impaired when the financial asset is acquired, the loss provision is measured at the amount equal to the lifetime-expected credit loss over the period. In addition, K-IFRS No. 1109 provides a simplified method of measuring the allowance for losses on trade receivables, contract assets and lease receivables under certain circumstances. The Company

applies the simplified method for trade receivables and contract assets.

In accordance with K-IFRS No. 1109, management of the Company determined the credit risk at the date of initial recognition of the financial instruments and reviewed and assessed impairment losses on financial assets, contractual assets and financial guarantee contracts held by the Company at the date of initial application using reasonable and supportive information that is available without undue cost or effort in comparison to the credit risk of the first application date (January 1, 2018).

(3) Classification and measurement of financial instruments

One of the major changes related to the classification and measurement of financial liabilities as a result of the adoption of K-IFRS No. 1109 is the way of accounting for the change in the fair value of the financial liabilities designated as 'items at fair value through profit or loss' attributable to the change in the issuer's credit risk. Except where accounting inconsistency in profit or loss is caused or enlarged when the effect of the change in the credit risk of the financial liabilities designated as items at fair value through profit or loss is recognized in other comprehensive income (or loss), changes in fair value attributable to changes in credit risk of related financial liabilities are recognized in other comprehensive income. Changes in fair value attributable to changes in credit risk of related financial liabilities are not subsequently reclassified to profit or loss, but are replaced with retained earnings when the financial liabilities are eliminated. In accordance with K-IFRS No. 1039, all the amount of changes in fair value of financial liabilities designated as financial liabilities at fair value through profit or loss has been presented in profit or loss.

Except for the above, the adoption of K-IFRS No. 1109 has no significant impact on the classification and measurement of the Company's financial liabilities.

(4) General hedge accounting

The new general hedge accounting model maintains three types of hedge accounting. However, more flexibility is being introduced in the types of transactions eligible for hedge accounting with the expansion in risk factors of non-financial items and the types of hedging instruments that are appropriate for hedge accounting. In addition, the related regulations on appraisal of hedging effectiveness were generally revised and replaced by the "economic relationship" principle between the hedged items and the hedging instrument. Retrospective assessment of the hedging effectiveness is no longer required. Additional disclosure requirements have been introduced regarding the Company's risk management activities. In accordance with the transitional provisions of K-IFRS No. 1109 for hedge accounting, the Company adopted the hedge accounting provisions of K-IFRS No. 1109 prospectively from January 1, 2018, but the Company does not have any transaction subject to the hedge accounting as of the end of the quarter

- K-IFRS No. 1115 'Revenue from contracts with customers' (enacted)

The Company applied K-IFRS No. 1115, 'Revenue from contracts with customers' for the first time in the current quarter reporting and adopted a retrospective application, according to the transitional provisions of K-IFRS No. 1115, to recognize the cumulative effect of the initial application of the K-IFRS on January 1, 2018, the date of initial application. In addition, the Company applied K-IFRS No. 1115 retroactively only to those contracts that had not been completed on the date of initial application, but did not apply the retroactive restatement for any contract changes made prior to the first application date using a practical simplified approach.

Accordingly, the comparative financial statements have not been reclassified in line with the transitional provisions of K-IFRS No. 1115 and the cumulative effects of the first application are retroactively applied to January 1, 2018, to be recognized in retained earnings. Details of the accounting policies and the financial impact of adopting the K-IFRS No. 1115 are explained in Note 37.

- 2014-2016 Annual Improvements to K-IFRS

This annual improvements include certain amendments to K-IFRS No. 1101 'First-time adoption of Korean International Financial Reporting Standards' and K-IFRS No. 1028 'Investments in associates and joint ventures.' In accordance with K-IFRS No. 1028, it is clarified that a venture capital investment organization or a similar entity may individually select each of the associates and joint ventures as items at fair value through profit or loss, and such a choice must be made when initially recognizing an investment in a joint venture or an associate. In addition, when a company which is not an investment company applies the equity method to its associate or joint venture which is an investment company, it is allowed to apply the same fair value measurement the associates as the investment company applied to its subsidiaries. It is also clarified that the choice can be made on the individual basis for each individual associate, the investment company.

Since the Company does not adopt K-IFRS to date and is not a venture capital investment organization, the amendment does not have any effect on the financial statements.

The significant accounting policies applied by the Company for the preparation of Interim financial statements in accordance with K-IFRS are as follows.

(1) Investments in Subsidiaries and Associates

The Company's Interim financial statements are separate financial statements in accordance with K-IFRS No. 1027. The Company applied the cost method to investments in subsidiaries and associates in accordance with K-IFRS No. 1027. Dividends from subsidiaries and associates are recognized in profit or loss when the right to receive the dividend is established.

(2) Property, Plant and Equipment

All property, plant and equipment are stated at historical cost less depreciation and accumulated impairment loss. Historical cost includes expenditures directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to the statement of comprehensive income during the separate financial period in which they are incurred. Property, plant and equipment, except for land and other tangible fixed assets, are depreciated on a straight-line basis over the following estimated useful lives for the amount of the acquisition cost of assets less residual value:

	Туре	Useful life (years)
Buildings		10-60
Structures		10-40
Machinery		10-12
Vehicles		4
Tools		4

Furniture and fixtures	4
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The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount. Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognized in other income and expense in the statements of comprehensive income.

(3) Borrowing Costs

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

To the extent that the Company borrows funds specifically for the purpose of obtaining a qualifying asset, the Company determines the amount of borrowing costs eligible for capitalization as the actual borrowing costs incurred on that borrowing during the period less any investment income on the temporary investment of those borrowings. To the extent that the Company borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the Company determines the amount of borrowing costs eligible for capitalization by applying a capitalization rate to the expenditures on that asset. The capitalization rate is the weighted average of the borrowing costs applicable to the borrowings of the Company that are outstanding during the period, other than borrowings made specifically for the purpose of obtaining a qualifying asset. The amount of borrowing costs that the Company capitalizes during a period does not exceed the amount of borrowing costs incurred during that period.

(4) Government Grants

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

Government grants that are intended to compensate the Company for expenses incurred are recognized in profit or loss in the statements of comprehensive income over the periods in which the Company recognizes the related costs as expenses.

(5) Intangible Assets

Intangible assets are measured initially at cost and, subsequently, are carried at cost less accumulated amortization and accumulated impairment losses. Intangible assets consist of industrial property rights, facility usage rights and intangible assets under development. Intangible assets are amortized on a straight-line basis over the estimated useful lives of intangible assets from the date that they are available for use. The residual value of intangible assets is assumed to be zero. However, as there are no foreseeable limits to the periods over which some of the industrial property rights and facility usage rights are expected to be available for use, these intangible assets are regarded as having indefinite useful lives and not amortized.

Туре	Useful life (years)
Industrial property rights	Between 10 and 20 years or indefinite
Facility usage rights	Indefinite

intaligible assets	Intangible assets	Indefinite
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Amortization periods and amortization methods for intangible assets with finite useful lives are reviewed at the end of each reporting period. The useful lives of intangible assets that are not being amortized are reviewed for each reporting period to determine whether events and circumstances continue to support indefinite useful life assessment for those assets. The change is accounted for as a change in an accounting estimate.

(6) Investment Property

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

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

Investment property, except for land, is depreciated on a straight-line basis over 10-60 years as estimated useful lives.

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

(7) Non-Current Assets Held for Sale

Non-current assets, or disposal groups comprising assets and liabilities, that are expected to be recovered primarily through sale, rather than through continuing use, are classified as held for sale. In order to be classified as held for sale, an asset (or a disposal group) must be available for immediate sale in its present condition and its sale must be highly probable. The assets or disposal groups that are classified as non-current assets held for sale are measured at the lower of their carrying amount or fair value less cost to sell. The Company recognizes an impairment loss for any initial or subsequent write-down of an asset (or a disposal group) to fair value less costs to sell and a gain for any subsequent increase in fair value less costs to sell up to the cumulative impairment loss previously recognized in accordance with K-IFRS No. 1036 Impairment of Assets. However, deferred income tax assets, assets generated from employees' salaries, and financial assets covered by K-IFRS No.1039 Financial Instruments: Recognition and Measurement are measured according to the relevant criteria sheet.

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

(8) Inventories

Inventories are measured at the lower of cost or net realizable value. The cost of inventories comprises all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition.

The method of determining the unit cost for each inventory classified by the Company is as follows:

Туре	Method
Finished goods, work-in-progress and by-products	Total averaging method
Processed leaf tobacco and purchased leaf tobacco in raw materials	Total averaging method
Raw materials (excluding processed leaf tobacco and purchased leaf tobacco) and supplies	Moving-average method
Buildings under construction, sites for allotting-out construction and goods-in- transit	Individual method

When inventories are sold, the carrying amount of those inventories is recognized as an expense in the period in which the related revenue is recognized. The amount of any write-down or valuation loss of inventories to net realizable value and all losses of inventories are recognized as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories, arising from an increase in net realizable value, is recognized as a reduction in the amount of inventories and recognized as an expense in the period in which the reversal occurs.

Tobacco leaf inventories which have an operating cycle that exceeds 12 months are classified as current assets, consistent with recognized industry practice. The estimated amounts of inventories in current assets which are not expected to be consumed within 12 months are ₩282, 355 million and ₩302, 903 million as of March 31, 2018 and December 31, 2017, respectively.

(9) Impairment of Non-Financial Assets

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

The Company estimates the recoverable amount of an individual asset. If it is impossible to measure the individual recoverable amount of an asset, then the Company estimates the recoverable amount of a cash-generating unit ("CGU"). The recoverable amount of an asset or a CGU is the greater of its value in use or its fair value less costs to sell. The value in use is estimated by applying a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU for which estimated future cash flows have not been adjusted, to the estimated future cash flows expected to be generated by the asset or CGU.

(10) Financial Assets

- Classification: Effective January 1, 2018, the Company shall classify the financial assets in the following measurement categories:
- Financial assets measured at fair value (recognizing changes in fair value in other comprehensive income (loss) or profit or loss)
- Financial assets measured at amortized cost

All financial assets included in the scope of K-IFRS No. 1109 are subsequently measured at amortized cost or fair value based on the business model for the management of financial assets and the nature of the

contractual cash flows. Gains or losses on financial assets measured at fair value are recognized in profit or loss or other comprehensive income. Investments in debt instruments are recognized in profit or loss or other comprehensive income depending on the business model in which the asset is held. The Company reclassifies debt instruments only when we change the business model that manages financial assets. Investments in equity instruments other than short-term investments are subject to irrevocable election to specify that subsequent fair value changes will be presented in other comprehensive income at initial recognition. Otherwise (if not specified), changes in the fair value of investments in the equity instruments are recognized in profit or loss.

- Measurement

The Company measures financial assets at their fair value at initial recognition and the transaction costs directly related to the acquisition of the financial asset or the issuance of the financial liability are added to the fair value when it is not a financial asset measured at fair value through profit or loss. The transaction costs of financial asset measured at fair value through profit or loss are recognized in profit or loss. A hybrid contract that includes an embedded derivative considers the entire hybrid contract when determining whether contractual cash flows consist solely of principal and interest.

1 Debt instrument

Subsequent measurement of financial assets is based on the contractual cash flow characteristics of the financial asset and the business model for managing the financial asset. The Company shall classify debt products into the following three categories:

(a) Amortized cost

The financial assets that are held under a business model with the aim to receive contractual cash flows and have contractual cash flows that consist of principal and interest on principal balance alone are measured at amortized cost. The gain or loss on a financial asset measured at amortized cost, which is not subject to hedge accounting, is recognized in profit or loss when the financial asset is derecognized or impaired. Interest income from financial assets recognized under the effective interest method is included in financial income.

(b) Financial assets at fair value through other comprehensive income

Financial assets held under a business model that achieves the objective through both receipt of contractual cash flows and sale of financial assets and whose contractual cash flows consist of only principal and interest payments are measured at fair value through other comprehensive income (or loss). Except for impairment losses (reversals), interest income and foreign exchange gains and losses, the gain or loss on the financial asset measured at fair value through other comprehensive income (or loss) is recognized in other comprehensive income. When a financial asset is derecognized, the cumulative gain or loss previously recognized is reclassified from equity to profit or loss. Interest income from financial assets recognized under the effective interest method is included in financial income. Foreign exchange gains and losses are recognized in other income or expense, and the impairment loss is recognized as other expense.

(c) Financial assets at fair value through profit or loss

Debt instruments, except for the financial assets measured at amortized cost or measured at fair value through other comprehensive income, are measured at fair value through profit or loss. Gains or losses on the debt instruments at fair value through profit or loss that are not subject to hedge accounting are recognized in profit or loss and are presented as financial income or financial expense in the statement of

income during the period.

2 Equity instruments

The Company subsequently measures the investments in all equity instruments at fair value. For equity instruments for which changes in fair value are elected to be presented in other comprehensive income, the amounts recognized in other comprehensive income are not reclassified to profit or loss even when equity instruments are eliminated. Dividend income on these equity instruments is recognized in profit or loss as financial income when the Company's right to receive dividends is established.

- Impairment

The Company assesses expected credit losses on debt instruments measured at amortized cost or fair value through other comprehensive income (loss), based on forward-looking information. The manner of impairment is determined when the credit risk increases significantly. However, for trade receivables, the Company applies the simplified method of recognizing expected credit losses for the whole period from the date of initial recognition of the receivables.

(11) Derivatives

Derivatives are initially measured at fair value at the date of contract and subsequently measured at fair value at the end of each financial year. Unrealized gains or losses arising from changes in the fair value of derivatives are recognized in profit or loss.

(12) Cash and Cash Equivalents

Cash and cash equivalents comprise cash balances and call deposits with maturities of three months or less from the acquisition date that are subject to an insignificant risk of changes in their fair value, and are used by the Company in the management of its short-term commitments. Equity investments are excluded from cash equivalents, unless they are, in substance, cash equivalents, for example in the case of preferred shares when they have a short maturity with a specified redemption date.

(13) Employee Benefits

1) Short-term employee benefits

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

2 Other long-term employee benefits

Other long-term employee benefits that are not to be paid within 12 months after the end of the reporting period for which the employees have provided relevant services are discounted to their present value based on the future benefits received in exchange for services rendered during the current and prior periods. Changes in remeasurement are recognized in profit or loss in the period in which they arise.

3 Retirement benefits: defined contribution plans

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

4 Retirement benefits: defined benefit plans

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

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

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

(5) Termination benefits

Termination benefits are expensed at the earlier of when the Company can no longer withdraw the offer of those benefits and when the Company recognizes costs for a restructuring.

(14) Refund Liabilities

Refund liabilities are recognized when the Company has a present obligation (legal or constructive obligation) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

The risks and uncertainties that inevitably surround many events and circumstances are taken into account in reaching the best estimate of a provision. Where the effect of the time value of money is material, refund liabilities are determined at the present value of the expected future cash flows.

Where some or all of the expenditures required to settle a provision are expected to be reimbursed by another party, the reimbursement shall be recognized when, and only when, it is virtually certain that

reimbursement will be received if the entity settles the obligation. The reimbursement shall be treated as a separate asset.

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

(15) Equity Capital

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

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

(16) Revenue Recognition

The Company's revenue categories consist of revenue from goods sold, services and other income.

1 Sales of goods

Revenue from sales of goods is measured at the fair value of the consideration received or receivable. Revenue from the sales of goods is recognized when the Company has transferred to the buyer the significant risks and rewards of ownership of the goods, the Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold, the amount of revenue can be measured reliably, it is probable that the economic benefits associated with the transaction will flow to the Company and the costs incurred or to be incurred in respect of the transaction can be measured reliably.

The Company accepts returns from contracts to supply customers, so the income it receives may vary. The Company estimates a variable amount using an expected value method through which it anticipates a better consideration to which it is entitled, and recognizes the revenue, when the due date has passed, with the variable amount included in the transaction price only to the extent that it is highly possible that it will not return a significant portion of the cumulative revenue it has already recognized. Of the consideration received or receivable, amounts that the Company does not anticipate will be entitled to are recognized as a refund liability.

(2) Provision of services

The profits from the provision of services are recognized according to the progress when the revenue and progress can be measured reliably, the economic benefits can be introduced, and the costs incurred for completing the transaction can be reliably measured. However, if the performance of the service provision transaction cannot be reliably estimated, only the amount within the recoverable costs recognized is recognized as a profit.

The Company provides logistics services according to the contract signed with the customer. The Company controls the logistics service before transferring it to the customer, and recognizes the revenue on gross basis as 'principal'.

3 Construction of residential real estates

The Company constructs and sells residential real estates under long-term contracts with customers. These contracts are concluded before the construction of residential real estate commences. Under the terms of the agreement, the transfer of real estate to other customers is contractually restricted and the Company has the right to make payments that are enforceable for the services already performed. Therefore, revenues from residential real estate are recognized on the cost basis (i.e., proportionate to the costs incurred for the operations performed to date against the estimated costs) over the period. Management believes that the use of the input method is an appropriate measure under K-IFRS No. 1115 for measuring the progress to completion of the performance obligation.

The Company has the right to charge the clients for the construction of residential real estate as a result of the milestones associated with a series of work. When a specific milestone is reached, the customer sends out a related work statement signed by a third party evaluator and issues an invoice related to the milestone consideration. Contract assets that are recognized for all previously performed operations are reclassified to receivables at the time the customer is charged. If the amount of the milestone payments exceeds the revenue recognized up to that date under the cost-based input method, the Company recognizes the difference as a contractual liability. The Company believes that there is no significant financial component in the construction contracts with customers because the time difference between the revenue recognition based on the cost-based input method and the milestone payment is always less than one year.

The Company pays sales commissions to brokers in connection with the conclusion of residential real estate sales contracts. The Company capitalizes the incremental costs when the incremental costs are expected to be recovered and amortizes the costs over the period of time for which the residential real estate is transferred to the customer.

(4) Real estate lease and others

Rental income from investment properties is recognized on a straight-line basis over the period of the lease.

(17) Finance Income and Finance Costs

Finance income comprises interest income and dividend income from investment in financial assets. Interest income is recognized as it accrues in profit or loss, using the effective interest method. Dividend income is recognized in profit or loss on the date that the Company's right to receive payment is established.

Finance costs are interest expense on unwinding of the discount on trade and other payables which is recognized in profit or loss using the effective interest method.

(18) Income Taxes

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

(1) Current tax

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

accounting profit.

(2) Deferred tax

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

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

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

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

(19) Foreign Currencies

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

Foreign currency differences arising on retranslation are recognized in profit or loss, except for differences arising on the retranslation of available-for-sale equity instruments, a financial liability designated as a hedge of the net investment in a foreign operation, or qualifying cash flow hedges that are recognized in other comprehensive income. Non-monetary items that are measured in terms of a historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

(20) EPS

The Company presents basic and diluted earnings per share ("EPS") data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted-average number of ordinary shares outstanding during the period, adjusted for own shares held. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted-average number of ordinary shares outstanding, adjusted for own shares held, for the effects of all dilutive potential ordinary shares.

(21) Operating Segment

An operating segment is a component of the Company that engages in business activities from which it

may earn revenues or incur expenses, including revenues and expenses that relate to transactions with any of the Company's other components. All operating segments' operating results are reviewed regularly by the Company's chief executive officer to make decisions about resources to be allocated to a segment and assess its performance, and for which discrete financial information is available. Operating segment disclosures are included in the separate (or consolidated) financial statements in accordance with K-IFRS No. 1108 Operating Segments.

(22) Greenhouse Gases Emission Right

The Company accounts for greenhouse gases emission right and the relevant liability as below pursuant to the Act on Allocation and Trading of Greenhouse Gas Emission that became effective in 2015.

① Greenhouse Gases Emission Right

Greenhouse Gases Emission Right consists of emission allowances that are allocated from the government free of charge or purchased from the market. The cost includes any directly attributable costs incurred during the normal course of business.

Emission rights held for the purpose of performing the obligation are classified as intangible assets and are initially measured at cost and after initial recognition are carried at cost less accumulated impairment losses. Emission rights held for short-swing profits are classified as current assets and are measured at fair value with any changes in fair value recognized as profit or loss in the respective reporting period. Emission rights held for the purpose of performing the obligation are classified as intangible assets and are initially measured at cost and after initial recognition are carried at cost less accumulated impairment losses. Emission rights held for short-swing profits are classified as current assets and are measured at fair value with any changes in fair value recognized as profit or loss in the respective reporting period.

The Company derecognizes an emission right asset when the emission allowance is unusable, disposed or submitted to government in which the future economic benefits are no longer expected to be probable.

2 Emission liability

Emission liability is a present obligation of submitting emission rights to the government with regard to emission of greenhouse gas. Emission liability is recognized when it is probable that outflows of resources will be required to settle the obligation and the costs required to perform the obligation are reliably estimable. Emission liability is an amount of estimated obligations for emission rights to be submitted to the government for the performing period. The emission liability is measured based on the expected quantity of emission for the performing period in excess of emission allowance in possession and the unit price for such emission rights in the market at the end of the reporting period.

(23) Separate Financial Statements' Liquidity Arrangement

The Company has changed liquidity presentation order of its separate statements of financial position to provide reliable and purposeful information. The financial statements for the prior period have been presented in the order of liquidity to facilitate comparison with the separate financial statements of the current period. Such reclassifications do not affect the reported net income or net asset value.

(24) New Standards and Interpretations Not Yet Adopted

The following standards and interpretations have been enacted, but are not effective for the fiscal years beginning after January 1, 2018; however, earlier application is permitted, but the Company has not early adopted the following new standards and interpretations in preparing these separate financial statements.

- K-IFRS No. 1116 'Lease' (enacted)

K-IFRS No. 1116 'Lease' established on May 22, 2017 is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted. It replaces existing lease standards, including K-IFRS No. 1017 'Lease', K-IFRS No. 2104 'Determining whether a commitment includes a lease', K-IFRS No. 2015 'Operating lease: incentive', K-IFRS No. 2027 'Assessment of the substance of the transaction, including lease in legal form'.

At the time of contract, the Company determines whether the contract is a lease or whether the contract includes a lease, and identifies whether the contract is a lease or whether the contract includes a lease, in accordance with this standard at the date of initial application. However, the Company may not re-judge all contracts by applying the simplified method for contracts before the first application date.

The lessee and the lessor must account for each lease element in the lease contract separately from the non-lease element (called "non-lease element") in the lease contract or the contract including lease. The lessee must recognize a lease asset representing the right to use an underlying asset and a lease liability representing an obligation to pay the lease payments. However, short-term leases (leases with lease period less than 12 months) and small leases are subject to the exemption provisions of the standard. In addition, the lessee can use the simplified method as a method of accounting for each lease element and related non-lease element as one lease element instead of separating the non-lease element from the lease element.

The lessee can apply either the retrospective application for the past reporting period or retrospective application to recognize the cumulative effect of the initial application at the date of initial application, in accordance with K-IFRS No. 1008 'Accounting Policies, Changes in Accounting Estimates and Errors'. The Company has not selected between the two methods.

In order to assess the financial impact of the initial adoption of K-IFRS No. 1116, the Company is conducting a preliminary analysis for evaluating its potential effects on 2018 separate financial statements based on the current situation and available information as of March 31, 2018, but it is difficult in practice to provide reasonable estimates of financial impact until the Company completes this analysis.

4. Cash and Cash Equivalents and Other Financial Assets

(1) Cash and cash equivalents as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won						
Туре	As of March 31, 2018	As of December 31, 2017				
Cash on hand	511	705				
Demand deposits	106,027	104,120				
Specific money in trust	840,585	1,000,000				
Total	947,123	1,104,825				

(2) Current other financial assets as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won							
Type	As of Marc	h 31, 2018	As of Decem	ber 31, 2017			
Туре	Current	Non-current	Current	Non-current			
Certificates of deposit	100,000	6,340	100,000	6,340			
Money trust	60,000	10,000	1,400,000	-			
Certificates of deposit	30,000	-	30,000	-			
Total	190,000	16,340	1,530,000	6,340			

(3) Financial assets restricted in use as of March 31, 2018 and December 31, 2017 are summarized as follows:

	In millions of Korean won		
	Туре	As of March 31, 2018	As of December 31, 2017
Other financial assets	Real estate development performance guarantee	6,340	6,340

5. Financial assets at fair value through profit or loss

As explained in Note 3, the Company applied K-IFRS No. 1109 'Financial Instruments', from the beginning of the year. Please refer to Note 37 for the effect of these accounting policies and changes on financial asset classification and financial statements.

(1) Financial assets at fair value through profit or loss

In millions of Korean won								
Type	As of March 31, 2018		As of December 31, 2017					
Туре	Current	Non-current	Current	Non-current				
Money trust	1,645,686	-	1,320,000	-				
Real estate beneficiary securities	-	178,911	-	184,169				
Total	1,645,686	178,911	1,320,000	184,169				

^(*) The above financial assets were classified as other financial assets and available-for-sale financial assets at the end of the previous fiscal year, respectively. The figures above do not include the effect of changes in retained earnings caused by changes in accounting policies.

(2) Amounts recognized in profit or loss

In millions of Korean won						
	For the Three-Month	For the Three-Month				
Type	Period Ended March 31,	Period Ended March 31,				
	<mark>2018</mark>	2017				
Unrealized net changes in fair value related to the	14,217					
measurements at fair value through profit or loss(*)	14,217	-				
Gains or losses on disposals related to the measurements	7,762					
at fair value through profit or loss(*)	7,702	_				
Total	21,979	-				

^(*) Include profit or loss of money trust recognized in cash and cash equivalents

6. Derivative financial assets

(1) Derivative financial assets as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won					
Type As of March 31, 2018 As of December 31, 2017					
Currency forward	y forward 6,006				

(2) Changes in derivative financial assets for the three-month periods ended March 31, 2018 and 2017 are as follows.

In millions of Korean won						
Туре	For the three-month period ended March 31, 2018	For the three-month period Ended March 31, 2017				
Beginning balance	-	-				
Unrealized net changes in fair value	6,006	-				
Ending balance	6,006	-				
Statement of financial position:						
Current	6,006	-				
Non-current	-	-				
Total	6,006	-				

7. Trade and other receivables

(1) Trade and other receivables as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won								
Typo	As of Marc	ch 31, 2018	As of Decem	ber 31, 2017				
Type	Current	Non-current	Current	Non-current				
Loans to employees	16,812	33,257	17,048	35,931				
Loans	4,819	12,395	7,982	21,978				
Other receivables	82,609	9,672	26,467	5,789				
Guarantee deposits	27,984	17,620	27,852	16,837				
Accrued income	5,333	-	10,361	-				
Trade receivables	747,735	47,840	861,725	-				
Total	885,292	120,784	951,435	80,535				

(2) Trade and other receivables and allowance for doubtful accounts as of March 31, 2018 and December 31, 2017 are as follows:

In millions of Korean won							
Typo	As of Marc	h 31, 2018	As of Decem	ber 31, 2017			
Type	Current	Non-current	Current	Non-current			
Gross trade and other receivables	987,557	162,863	996,982	91,913			
Allowance							
Loans	(3,129)	(20,512)	-	(11,378)			
Other receivables	(6,964)	(4,317)	(11,346)	-			
Accrued income	(3,192)	_	(2,072)	-			
Trade receivables	(88,980)	(17,250)	(32,129)	-			
Total allowance	(102,265)	(42,079)	(45,547)	(11,378)			
Net trade and other receivables	885,292	120,784	951,435	80,535			

(3) Changes in allowance for trade and other receivables for the three-month periods ended March 31, 2018 and 2017 are as follows

In millions of Korean won						
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017				
Beginning balance	56,925	71,765				
Changes in accounting policies	86,149	-				
Impairment loss	6,587	750				
Reversal of impairment loss	-	(1,588)				
Elimination	(5,317)	-				
Ending balance	144,344	70,927				

Impairment loss (reversal of impairment loss) on trade and other receivables is included as part of selling, general and administrative expenses and other expense (income) in the separate statements of comprehensive income.

(4) Impairment loss (reversal of impairment loss) on trade receivables is included as part of selling, general and administrative expenses and impairment loss (reversal of impairment loss) on other receivables is included as part of other expense (income) in the separate statements of comprehensive income.

In millions of Korean won							
	As	of March 31, 20	<mark>)18</mark>	As of	f December 31,	<mark>2017</mark>	
Type	Effective interest rate	Current	Non-current	Effective interest rate	Current	Non-current	
Loans to employees	2.66-5.68%	16,812	33,257	2.45-5.68%	17,048	35,931	
Guarantee deposits	1.49-5.68%	27,984	17,620	1.49-3.52%	27,852	16,837	
Total		44,796	50,877		44,900	52,768	

8. Inventories

(1) Inventories as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won							
	As	of March 31, 20)18	As of December 31, 2017			
Туре	Cost	Valuation allowance	Carrying amount	Cost	Valuation allowance	Carrying amount	
Goods	3,328	-	3,328	981	-	981	
Finished goods	103,445	(1,253)	102,192	57,801	(833)	56,968	
Work-in-progress	12,705	-	12,705	18,759	-	18,759	
Raw materials	706,835	-	706,835	716,034	-	716,034	
Supplies	25,147	-	25,147	23,176	-	23,176	
By-products	6,038	-	6,038	5,591	-	5,591	
Buildings under construction	2,894	-	2,894	-	-	-	
Sites for lotting- out construction	7,922	-	7,922	-	-	-	
Goods-in-transit	17,399	-	17,399	50,576	-	50,576	
Total	885,713	(1,253)	884,460	872,918	(833)	872,085	

(2) The amount of loss on valuation and disposals of inventories recognized as an expense for the three-month periods ended March 31, 2018 and 2017 were as follows:

In millions of Korean won					
	For the three-month	For the three-month			
Type	period ended March	period ended March			
	31, 2018	<mark>31, 2017</mark>			
Cost of sales:					
Loss on valuation of inventories	420	11			
Loss on disposal of inventories	607	759			
Other expense:					
Loss on disposal of inventories	1	33			
Total	1,028	803			

9. Long-term deposits in MSA Escrow Fund

Long-term deposits in MSA Escrow Fund as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won				
Туре	As of March 31, 2018	As of December 31, 2017		
Demand deposits	1,936	1,921		
T-Note	530,304	508,302		
Total	532,240	510,223		

As discussed in Note 35 to the separate financial statements, long-term deposits in MSA Escrow Fund are deposited to the U.S. government related to the export of tobacco to the United States. For the years ended March 31, 2018 and 2017, ₩15,146 million and ₩19,709 million, respectively, were paid into long-term deposits in MSA Escrow Fund.

10. Financial assets at fair value through other comprehensive income

(1) Financial assets at fair value through other comprehensive income as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won					
Туре	As of March 31, 2018	As of December 31, 2017			
Listed equity instruments					
- Oscotech, Inc	13,966	8,686			
– Shinhan Financial Group Co., Ltd.	183,182	198,013			
- Rexahn Pharmaceuticals, Inc.	1,033	1,382			
– U&I Corporation	12,466	12,079			
Subtotal	210,647	220,160			
Unlisted equity instruments (*)	49,722	233,891			
Total	260,369	454,051			

^(*) In the prior year, the Company classified unlisted equity instruments as available-for-sale financial assets for the purpose of holding them in the long-run. The figures did not include the effect of changes in assets caused by changes in accounting policies. Of the unlisted equity instruments classified as available-for-sale financial instruments, ₩ 184,169 million were reclassified to financial assets at fair value through profit or loss in accordance with the application of KIFRS No. 1109.

At the disposal of the above equity instruments, the related accumulated other comprehensive income or expense is reclassified to retained earnings and is not reclassified to profit or loss.

(2) Changes in other comprehensive income (loss)-financial assets measured at fair value for the three-month periods ended March 31, 2018 and 2017 are as follows:

In millions of Korean won					
Туре	For the three-month period	For the three-month period			
	ended March 31, 2018	ended March 31, 2017			
Beginning balance	454,051	365,805			
Changes in accounting policies	(184,169)	-			
Net change in fair value	(9,513)	7,179			
Disposal and account substitution	-	(2,054)			
Ending balance	260,369	370,930			
Statement of financial position:					
Current	-	-			
Non-current	260,369	370,930			
Total	260,369	370,930			

11. Investments in associates and joint ventures

Investments in associates as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won						
	Location		As of March 31, 2018		As of December 31, 2017	
Company			Percentage of ownership	Carrying amount	Percentage of ownership	Carrying amount
Cosmo Tobacco Co. LTD	Mongolia	Manufacturing and selling tobaccos	40.00%	-	40.00%	_
Lite Pharm Tech, Inc.	Korea	Manufacturing medical supplies	20.24%	1,830	20.24%	1,830
JR REIT V Co., Ltd.	Korea	Renting real estate	34.63%	5,600	34.63%	5,600
JR REIT VIII Co., Ltd.	Korea	Renting real estate	21.74%	10,000	21.74%	10,000
LSK Global Pharma Services Co., Ltd.	Korea	Researching and developing medicine	23.15%	-	23.15%	-
JR REIT X Co., Ltd.	Korea	Renting real estate	28.79%	9,500	28.79%	9,500
JR REIT XIII Co., Ltd.	Korea	Renting real estate	27.03%	5,000	27.03%	5,000
KB Gimpo Logistics CR REIT Co., Ltd.(*1)	Korea	Renting real estate	12.00%	3,000	12.00%	3,000
KORAMCO Private REIT 50 Fund(*2)	Korea	Renting real estate	84.21%	16,000	84.21%	16,000
Yong In Jung Sim Co., Ltd.	Korea	Renting real estate	22.22%	1,000	22.22%	1,000
Total			51,930		51,930	

- (*1) KB Gimpo Logistics CR REIT Co., Ltd is classified as a joint venture since decisions about the significant financial and operating policy of the investee cannot be made without unanimous consent of the parties, holding 12% shares each, as the voting power of 76% shares held by the collective investment business entity is not entitled to have an impact on a resolution of the investee by the Financial Investment Services and Capital Markets Act.
- (*2) KORAMCO Private REIT 50 Fund is classified as a joint venture since decisions about the significant financial and operating policy of the investee cannot be made without unanimous consent of the parties that control the arrangement collectively.

12. Investments in subsidiaries

Investments in subsidiaries as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won							
				As of March 31,		As of December 31,	
Subsidiary	Location	Principal operation Percentagor	20		<mark>2017</mark>		
			Percentage of ownership	Carrying amount	Percentage of ownership	Carrying amount	
Korea Ginseng Corporation	Korea	Manufacturing and selling ginseng	100.00%	716,148	100.00%	716,148	
Yungjin Pharm. Co., Ltd.	Korea	Manufacturing and selling pharmaceutical	52.45%	73,299	52.45%	73,299	
Tae-a Industry Co., Ltd.	Korea	Manufacturing tobacco materials	100.00%	15,698	100.00%	15,698	
KT&G Tutun Mamulleri Sanayi ve Ticaret A.S.	Turkey	Manufacturing and selling tobaccos	99.99%	12,741	99.99%	12,741	
Korea Tabacos do Brasil Ltda.	Brazil	Processing leaf tobaccos	99.99%	2,891	99.99%	2,891	
KT&G Pars	Iran	Manufacturing and selling tobaccos	99.99%	-	99.99%	-	
KT&G Rus L.L.C.	Russia	Manufacturing and selling tobaccos	100.00%	110,297	100.00%	110,297	
KT&G USA Corporation	USA	Manufacturing and selling tobaccos	100.00%	4,913	100.00%	4,913	
Cosmocos Co., Ltd.	Korea	Manufacturing and selling cosmetics	98.56%	56,581	98.56%	56,581	
Renzoluc Pte., Ltd.(*)	Singapore	Holding Company	100.00%	148,834	100.00%	148,834	
KGC Yebon Corporation	Korea	Manufacturing and selling medical herbs	100.00%	49,828	100.00%	49,828	
PT KT&G Indonesia	Indonesia	Manufacturing and selling tobaccos	99.99%	1,240	99.99%	1,240	
SangSang Stay, Inc.	Korea	Hotel	100.00%	14,261	100.00%	14,261	
	Russia	Manufacturing and selling tobaccos	100.00%	1,497	100.00%	1,497	
*\ T1 C	Total		11	1,208,228	411-1	1,208,228	

^(*) The Company's percentage of ownership, shown above, excludes redeemable convertible preferred shares. As of March 31, 2018, the Company's percentage of ownership would be 85.5%, if preferred shares are included.

13. Property, plant and equipment

(1) Details of property, plant and equipment as of March 31, 2018 and December 31, 2017 are summarized as follows:

	In millions of Korean won							
	As	of March 31, 20	018	As of December 31, 2017				
Туре	Cost	Accumulated depreciation	Carrying amount	Cost	Accumulated depreciation	Carrying amount		
Land	481,402	-	481,402	549,343	-	549,343		
Buildings	719,831	(363,287)	356,544	713,395	(356,312)	357,083		
Structures	45,722	(33,156)	12,566	45,867	(32,937)	12,930		
Machinery	993,308	(806,475)	186,833	986,214	(798,513)	187,701		
Vehicles	1,736	(1,349)	387	1,791	(1,379)	412		
Tools	34,801	(30,513)	4,288	34,827	(30,080)	4,747		
Furniture and fixtures	137,016	(101,685)	35,331	134,394	(97,545)	36,849		
Other property, plant and equipment	1,594	-	1,594	1,594	_	1,594		
Construction-in- progress	103,012	-	103,012	117,166	-	117,166		
Total	2,518,422	(1,336,465)	1,181,957	2,584,591	(1,316,766)	1,267,825		

(2) Changes in property, plant and equipment for the three-month periods ended March 31, 2018 and 2017 are as follows

A. For the Three-Month Period Ended March 31, 2018

	In millions of Korean won							
Туре	Beginning balance	Acquisition	Disposal	Depreciation	Transfer	Others	Ending balance	
Land	549,343	332	_	-	13,678	(81,951)	481,402	
Buildings	357,083	141	-	(6,263)	3,517	2,066	356,544	
Structures	12,930	41	-	(478)	60	13	12,566	
Machinery	187,701	3,222	(261)	(9,618)	5,789	-	186,833	
Vehicles	412	19	-	(44)	-	-	387	
Tools	4,747	301	(129)	(631)	-	-	4,288	
Furniture and fixtures	36,849	2,186	(1)	(4,563)	860	-	35,331	
Other property, plant and equipment	1,594	-	-	_	-	-	1,594	
Construction-in- progress	117,166	50,059	-	-	(23,904)	(40,309)	103,012	
Total	1,267,825	56,301	(391)	(21,597)	-	(120,181)	1,181,957	

B. For the Three-Month Period Ended March 31, 2017

	In millions of Korean won								
Туре	Beginning balance	Acquisition	Disposal	Depreciation	Transfer	Others	Ending balance		
Land	426,463	4	(245)	-	123,369	(248)	549,343		
Buildings	353,952	2,656	(332)	(25,392)	26,882	(683)	357,083		
Structures	14,480	380	(47)	(2,003)	123	(3)	12,930		
Machinery	207,199	5,499	(2,740)	(42,542)	20,285	-	187,701		
Vehicles	360	236	(12)	(172)	-	-	412		
Tools	5,355	1,468	(86)	(2,441)	451	-	4,747		
Furniture and fixtures	42,306	12,054	(112)	(18,379)	980	-	36,849		
Other property, plant and equipment	1,681	13	(100)	-	-	-	1,594		
Construction-in- progress	65,472	223,784	-	-	(172,090)	-	117,166		
Total	1,117,268	246,094	(3,674)	(90,929)	-	(934)	1,267,825		

14. Intangible assets

(1) Details of intangible assets as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won								
	As	of March 31, 20	<mark>018</mark>	As of	As of December 31, 2017			
Type	Cost	Accumulated amortization	Carrying amount	Cost	Accumulated amortization	Carrying amount		
Industrial property rights	8,780	(5,611)	3,169	8,696	(5,597)	3,099		
Facility usage rights	24,690	(23)	24,667	23,845	(23)	23,822		
Intangible assets under development	832	-	832	314	-	314		
Total	34,302	(5,634)	28,668	32,855	(5,620)	27,235		

(2) Changes in intangible assets for the three-month periods ended March 31, 2018 and 2017 are as follows:

A. For the three-month period ended March 31, 2018

	In millions of Korean won								
Туре	Beginning balance	Acquisition	Disposal	Transfer	Amortization	Ending balance			
Industrial property rights	3,099	-	(6)	90	(14)	3,169			
Facility usage rights	23,822	845	-	-	-	24,667			
Intangible assets under development	314	608	-	(90)	-	832			
Total	27,235	1,453	(6)	-	(14)	28,668			

B. For the three-month period ended March 31, 2017

	In millions of Korean won								
Туре	Beginning balance	Acquisition	Disposal	Reversal of impairment loss	Transfer	Amortization	Ending balance		
Industrial property rights	2,162	226	(10)	-	762	(41)	3,099		
Facility usage rights	23,206	1,300	(922)	595	(357)	-	23,822		
Intangible assets under development	3,560	474	(2,958)	-	(762)	-	314		
Total	28,928	2,000	(3,890)	595	(357)	(41)	27,235		

(3) Research and development expenditures recognized as expenses for the three-month periods ended March 31, 2018 and 2017 were as follows:

In millions of Korean won					
	For the three-month	For the three-month			
Туре	period ended March	period ended March			
	<mark>31, 2018</mark>	31, 2017			
Cost of sales	33	18			
Selling, general and administrative expenses	3,391	2,489			
Total	3,424	2,507			

15. Investment property

(1) Details of investment property as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won								
	As	of March 31, 20	<mark>018</mark>	As of	As of December 31, 2017			
Туре	Cost	Accumulated depreciation	Carrying amount	Cost	Accumulated depreciation	Carrying amount		
Land	199,743	-	199,743	125,011	-	125,011		
Buildings	276,597	(80,902)	195,695	280,302	(79,890)	200,412		
Construction-in- progress	38,233	-	38,233	-	-	-		
Total	514,573	(80,902)	433,671	405,313	(79,890)	325,423		

(2) Changes in investment property for the three-month periods ended March 31, 2018 and 2017 are as follows

	In millions of Korean won							
	For the three	e-month perio	od ended Mar	ch 31, 2018	For the three-month period ended March 31, 2017			
Туре	Land	Buildings	Construction - in - progress	Total	Land	Buildings	Total	
Beginning balance	125,011	200,412	-	325,423	124,763	210,433	335,196	
Depreciation	-	(2,636)	-	(2,636)	-	(2,175)	(2,175)	
Transfer from property, plant and equipment	74,732	(2,081)	38,233	110,884	248	143	391	
Ending balance	199,743	195,695	38,233	433,671	125,011	207,861	332,872	

(3) Details of profit or loss recognized related to the investment property for the three-month periods ended March 31, 2018 and 2017 are summarized as follows

In millions of Korean won					
	For the three-month	For the three-month			
Туре	period ended March	period ended March			
	<mark>31, 2018</mark>	31, 2017			
Rental income	11,591	10,852			
Direct operating expense	(2,636)	(2,715)			
Total	8,955	8,137			

(4) The carrying amount and the fair value of investment property as of March 31, 2018 and December 31, 2017 were as follows:

In millions of Korean won							
Tymo	As of Marc	ch 31, 2018	As of December 31, 2017				
Туре	Fair value	Carrying amount	Fair value	Carrying amount			
Land	731,395	199,743	744,481	125,011			
Buildings	286,146	195,695	291,122	200,412			
Construction-in- progress	38,233	38,233	-	-			
Total	1,055,774	433,671	1,035,603	325,423			

The fair value of investment property was determined based on the yield capitalization method by external, independent values. The fair value measurement for all of the investment properties has been categorized as Level 3 fair value based on the inputs to the valuation techniques used.

16. Pledged Assets

Assets pledged as collateral as of March 31, 2018 and December 31, 2017 are summarized as follows:

(1) As of March 31, 2018

	In millions of Korean won							
Туре	Carrying amount	Туре	Received amount	amount	Secured party			
Investment property	146,374	Leasehold deposits received	11,183		MetLife Insurance Korea Co., Ltd. and others			
Other financial assets	6,340	Performance guarantee	-	6,340	Korea Land and Housing Corporation			
Property, plant and equipment	24,300	Right to collateral security/ right to lease on a deposit basis	3,104	3,493	Labor Welfare Corporation and others			
Total	177,014		14,287	21,663				

(2) As of December 31, 2017

In millions of Korean won					
Туре	Carrying amount	Туре	Received amount	amount	Secured party
Investment property	148,810	Leasehold deposits received	12,982		MetLife Insurance Korea Co., Ltd. and others
Other financial assets	6,340	Performance guarantee	-	6,340	Korea Land and Housing Corporation
Property, plant and equipment	24,601	Right to collateral security/ right to lease on a deposit basis	3,104	3,493	Labor Welfare Corporation and others
Total	179,751		16,086	23,722	

17. Short-term borrowings

The Company provides payment guarantees to financial institutions in accordance with consumer financing arrangements in connection with retail receivables, receives the related receivables immediately from financial institutions in exchange for the guarantees provided and recognizes it as short-term borrowings. Short-term borrowings as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won				
Customer credit contracts:	Annual interest rate	As of March 31, 2018	As of December 31, 2017	
Nonghyup Bank	5.95%	1,425	1,660	
KEB Hana Card Co., Ltd.	3 month CD rate+2.5%	284	299	
Total		1,709	1,959	

18. Trade and other payables

Trade and other payables as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won				
Tuna	As of Marc	h 31, 2018	As of December 31, 2017	
Туре	Current	Non-current	Current	Non-current
Leasehold deposits received	21,680	10,588	23,189	9,565
Trade payables	54,751	-	34,293	-
Withholdings	5,025	-	4,336	-
Withholdings value added tax	144,844	-	148,065	-
Accrued expenses	84,840	12,448	129,083	12,090
Other payables	41,401	-	47,621	-
Payable dividends	505,061	-	-	-
Total	857,602	23,036	386,587	21,655

19. Retirement Benefits Plan

(1) Details of profit or loss recognized related to retirement benefits for the three-month periods ended March 31, 2018 and 2017 were as follows:

In millions of Korean won			
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017	
Defined benefit plans:			
Current service cost	6,445	6,674	
Net interest on net defined benefit liability	121	236	
	6,566	6,910	
Defined contribution plans:			
Contributions recognized as expense	2,186	2,218	
Other long-term employee benefits			
Current service cost	538	-	
Early retirement:			
Termination benefits	2,507	-	
Total	11,797	9,128	

(2) Net defined benefit liability as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won		
Туре	As of March 31, 2018	As of December 31, 2017
Present value of defined benefit obligations	284,879	283,055
Fair value of plan assets	(258,080)	(263,971)
Total	26,799	19,084

20. Refund liabilities

(1) Refund liabilities as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won				
Type	As of March 31, 2018		As of December 31, 2017	
Туре	Current	Non-current	Current	Non-current
Refund liabilities	2,977	809	-	3,086

(2) Changes in refund liabilities for the three-month periods ended March 31, 2018 and 2017 are as follows

In millions of Korean won				
	For the three-month	For the three-month		
Type	period ended March 31,	period ended March 31,		
	2018	<mark>2017</mark>		
Beginning balance	3,086	-		
Increase	700	-		
Ending balance	3,786	-		

21. Share capital

(1) Details of share capital as of March 31, 2018 and December 31, 2017 were as follows:

Туре	As of March 31, 2018	As of December 31, 2017
Authorized	800,000,000 shares	800,000,000 shares
Par value in Korean won	₩5,000	₩5,000
Issued	137,292,497 shares	137,292,497 shares
Ordinary shares	954,959 million	954,959 million

The Company has 53,699,400 shares of treasury shares reacquired and retired in prior years. Accordingly, as of December 31, 2017, the Company's ordinary share differs from the aggregate par value of issued shares by \$268,497 million.

(2) There was no change in other capital surplus for the years ended March 31, 2018 and December 31, 2017.

22. Treasury shares

(1) Treasury shares as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won				
Type	As of March 31, 2018		As of December 31, 2017	
1 ype	Number of shares	Carrying amount	Number of shares	Carrying amount
Treasury shares	11,027,370 shares	328,157	11,027,370 shares	328,157

(2) There was no change in gain on sale of treasury shares for the periods ended March 31, 2018 and December 31, 2017.

23. Reserves

(1) Reserves as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won			
Type As of March 31, 2018 As of December 31			
Other comprehensive income (loss)	(45,475)	(1,812)	
Legal reserve	602,937	602,937	
Voluntary reserve	4,893,211	4,408,176	
Total	5,450,673	5,009,301	

(2) Other comprehensive income (loss) as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won			
Туре	As of March 31, 2018	As of December 31, 2017	
Accumulated other comprehensive income (loss) before taxes	(62,724)	(2,499)	
Tax effect	17,249	687	
Accumulated other comprehensive income (loss) after taxes	(45,475)	(1,812)	

(3) The Korean Commercial Act requires the Company to appropriate a legal reserve in an amount equal to at least 10% of cash dividends for each accounting period until the reserve equals 50% of stated capital. The legal reserve may be used to reduce a deficit or may be transferred to ordinary shares in connection with a free issue of shares.

(4) Voluntary reserve as of March 31, 2018, and December 31, 2017, is summarized as follows:

In millions of Korean won				
Туре	As of March 31, 2018	As of December 31, 2017		
Reserve for business rationalization	12,851	12,851		
Reserve for research and human resource development	-	10,000		
Reserve for business expansion	698,881	698,881		
Unconditional reserve	4,181,479	3,686,444		
Total	4,893,211	4,408,176		

1) Reserve for business rationalization

Until December 10, 2002, under the Restriction of Special Taxation Act, investment tax credits were allowed for certain investments. The Company was, however, required to appropriate from retained earnings the amount of tax benefits received and transfer such amount into a reserve for business rationalization. Effective December 11, 2002, the Company was no longer required to establish a reserve for business rationalization despite tax benefits received for certain investments, and consequently, the existing balance is now regarded as a voluntary reserve.

2 Reserve for research and human resource development

According to the Restriction of Special Taxation Act, certain taxable deductions are required to be transferred from retained earnings to reserve for research and human resource development. This reserve may be used for each purpose and their remaining amounts could be reclassified as a voluntary reserve.

3 Reserve for business expansion and other reserves

The Company appropriated reserves without specific purposes. Those reserves can be used for other purposes upon a resolution at the general meeting of shareholders.

24. Retained earnings

Changes in retained earnings for the three-month periods ended March 31, 2018 and 2017 are as follows

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017		
Beginning balance	990,096	1,068,469		
Changes in accounting policies	(31,465)	-		
Dividends	(505,061)	(454,554)		
Transfer from reserve for research and human resource development	10,000	10,000		
Transfer to unconditional reserve	(495,036)	(623,915)		
Profit for the period	256,932	253,159		
Remeasurements of net defined benefit liability, net of tax	(877)	(439)		
Ending balance	224,589	252,720		

25. Sales

The Company creates revenues by transferring goods and services over a period of time or at any of the following major business lines: The classification of major business segments is consistent with the reporting segment's revenue disclosure information in accordance with K-IFRS No. 1108.

		In millions of Korean v	von	
	Type		For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017
Revenue recognized at one	point in ti	me		
	Korea	Wholesalers and retailers	353,653	372,610
Manufacturing and selling	Korea	Special sales (duty free)	51,408	53,577
tobaccos	Export	Wholesalers and retailers	131,313	236,567
Manufacture and sale of semi-finished tobacco products	Export	Subsidiaries	18,329	11,266
Manufacture and sale of	Korea	Direct sales	642	11,586
tobacco raw materials	Export	Direct sales	1,538	1,561
Others	Korea	Direct sales	289	30
	Subtotal		557,172	687,197
Revenue recognized over to	ime			
Toll processing revenue	Korea	Direct sales	162	5,461
Logistics sales	Export	Wholesalers and retailers	1,019	-
Sale and lease of real	Korea	Sale	-	19,860
estate	Korea	Lease	13,963	13,472
	Subtotal		15,144	38,793
	Total		572,316	725,990

26. Revenue from Real Estate Sales

Changes in balance of contract amount for the three-month periods ended March 31, 2018 and 2017 are as follows:

In millions of Korean won					
Projects	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017			
Beginning balance of contracts	-	133,491			
Increase	-	(95)			
Revenue recognized	-	(19,860)			
Ending balance of contracts	-	113,536			

27. Operating profit

(1) Details of expenses classified by nature incurred for the three-month periods ended March 31, 2018 and 2017 are as follows

In millions of Korean won				
	For the three-month	For the three-month		
Туре	period ended March	period ended March		
	31, 2018	31, 2017		
Changes in inventories	(12,376)	47,330		
Raw materials and consumables purchased	180,404	150,182		
Salaries	94,552	85,843		
Retirement and termination benefits	11,259	9,128		
Depreciation	24,233	25,825		
Amortization	14	7		
Employee welfare	10,228	10,558		
Advertising	21,167	22,434		
Commissions	28,424	29,053		
Other expenses	1,097	25,741		
Total	359,002	406,101		

(2) Details in selling, general and administrative expenses for the three-month periods ended March 31, 2018 and 2017 are as follows:

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017		
Salaries	64,029	58,379		
Retirement benefits	8,047	6,288		
Employee welfare	7,514	7,488		
Travel	2,026	1,621		
Communications	731	731		
Utilities	3,034	2,488		
Taxes and dues	1,114	1,538		
Supplies	460	458		
Rent	3,506	3,304		
Depreciation	8,251	8,328		
Amortization	14	7		
Repairs and maintenance	596	275		
Vehicles	963	996		
Insurance	495	232		
Commissions	17,129	21,159		
Freight and custody	2,410	5,949		
Conferences	801	838		
Advertising	21,143	22,412		
Training	555	688		
Prizes and rewards	638	254		
Normal research and development	3,391	2,661		
Bad debt expenses	6,318	326		
Total	153,165	146,420		

28. Other Income and Expenses

(1) Details of other income for the three-month periods ended March 31, 2018 and 2017 are as follows:

In millions of Korean won				
	For the three-month	For the three-month		
Туре	period ended March	period ended March		
	31, 2018	<mark>31, 2017</mark>		
Foreign currency transaction gain	726	2,701		
Foreign currency translation gain	945	1,062		
Unrealized changes in fair value in derivatives	6,006	-		
Gain from trading of derivatives	824	-		
Reversal of impairment loss on other receivables	-	1,588		
Gain on sale of property, plant and equipment	129	66		
Gain on sale of intangible assets	-	595		
Others	22,080	3,647		
Total	30,710	9,659		

(2) Details of other expenses for the three-month periods ended March 31, 2018 and 2017 are as follows

In millions of Korean won					
	For the three-month	For the three-month			
Туре	period ended March	period ended March			
	31, 2018	31, 2017			
Foreign currency transaction loss	733	14,124			
Foreign currency translation loss	5,458	76,479			
Impairment loss on other receivables	269	424			
Loss on disposals of investments in associates and joint ventures	-	8,945			
Loss on disposals of property, plant and equipment	116	-			
Loss on disposals of intangible assets	6	162			
Donations	849	1,367			
Others	3,496	204			
Total	10,927	101,705			

29. Net Finance Income

(1) Details of net finance income for the three-month periods ended March 31, 2018 and 2017 are as follows:

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017		
Finance income:				
Interest income (*)	3,144	11,574		
Dividend income	66,284	73,878		
Interest income on long-term deposits in MSA Escrow Fund	-	2,043		
Unrealized changes in fair value of financial assets measured at fair value through profit or loss	15,524	-		
Gain on sale of financial assets measured at fair value through profit or loss	7,762	-		
Gain on sale of available-for-sale financial assets	-	554		
Finance income	92,714	88,049		
Finance costs:				
Interest expense	(244)	(305)		
Loss on disposal of financial assets at fair value through profit or loss	(1,307)	-		
Net finance income	91,163	87,744		

^(*) Include \#389 million of interest income at effective interest rate.

(2) Details of interest income included in finance income for the years ended March 31, 2018 and 2017 were as follows:

In millions of Korean won					
	For the three-month	For the three-month			
Type	period ended March	period ended March			
	<mark>31, 2018</mark>	<mark>31, 2017</mark>			
Deposits	108	9,657			
Financial assets at fair value through profit or loss	417	7			
Trade and other receivables	864	1,910			
Long-term deposits in MSA Escrow Fund	1,755	-			
Total	3,144	11,574			

(3) Details of interest income included in finance income for the years ended March 31, 2018 and 2017 were as follows:

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018			
Trade and other payables	244	305		

30. Income tax expense

31. EPS

Income tax expense is calculated by adjusting the following items in the current income tax expense: adjustments recognized in the current and prior periods for the previous period's income tax, deferred income tax expense due to the occurrence and termination of temporary differences and income tax expense related to items recognized other than profit or loss.

The average effective tax rates for the current and prior periods are 20.76% and 19.78%, respectively.

Changes in EPS for the three-month periods ended March 31, 2018 and 2017 are as follows

Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017	
Profit for the period (in millions of Korean won)	256,931	253,159	
Weighted-average number of ordinary shares outstanding	126,265,127	126,265,127	
Basic and diluted EPS in Korean won	2,035	2,005	

The weighted-average number of ordinary shares outstanding is the number of ordinary shares outstanding at the beginning of the period, adjusted by the number of ordinary shares bought back or issued during the period multiplied by a time-weighted factor.

32. Transactions and Balances with Related Parties

(1) Details of parent and subsidiary relationships and related companies as of March 31, 2018 and December 31, 2017 were as follows:

Туре				Percentage of ownership					
1300	Company	Note	Location	As of March 31, 2018 As of December 31, 2017					1, 2017
•	Company	Note	Location	Parent	Subsidia ry	Total	Parent	Subsidia ry	Total
]	Korea Ginseng Corporation		Korea	100.00%	-	100.00%	100.00%	-	100.00%
	Yungjin Pharm. Co., Ltd.		Korea	52.45%	-	52.45%	52.45%	-	52.45%
	Tae-a Industry Co., Ltd.		Korea	100.00%	-	100.00%	100.00%	-	100.00%
	KT&G Tutun Mamulleri Sanayi ve Ticaret A.S.		Turkey	99.99%	_	99.99%	99.99%	-	99.99%
	Korea Tabacos do Brasil Ltda.		Brazil	99.99%	-	99.99%	99.99%	-	99.99%
	KT&G Pars		Iran	99.99%	-	99.99%	99.99%	-	99.99%
	KT&G Rus L.L.C.		Russia	100.00%	-	100.00%	100.00%	-	100.00%
	KT&G USA Corporation		USA	100.00%	-	100.00%	100.00%	-	100.00%
	Cosmocos Co., Ltd.		Korea	98.56%	-	98.56%	98.56%	-	98.56%
	Renzoluc Pte., Ltd.	(*)	Singapore	100.00%	-	100.00%	100.00%	-	100.00%
	KGC Yebon Corporation		Korea	100.00%	_	100.00%	100.00%	-	100.00%
	PT KT&G Indonesia		Indonesia	99.99%	-	99.99%	99.99%	-	99.99%
Ţ	K&I HK Co., Ltd.		HongKong	-	100.00%	100.00%	-	100.00%	100.00%
	K&I China Co., Ltd.		China	-	100.00%	100.00%	-	100.00%	100.00%
Subsidiary	SangSang Stay, Inc.		Korea	100.00%	-	100.00%	100.00%	_	100.00%
Ţ	KT&G Global Rus L.L.C.		Russia	100.00%	-	100.00%	100.00%	_	100.00%
Ţ	KGC Life & Gin Co., Ltd.		Korea	-	100.00%	100.00%	-	100.00%	100.00%
-	Jilin Hanzheng Ginseng Co., Ltd.		China	-	100.00%	100.00%	-	100.00%	100.00%
	Cheong Kwan Jang Taiwan Corporation		Taiwan	-	100.00%	100.00%	-	100.00%	100.00%
	Korean Red Ginseng Corp., Inc.		USA	-	100.00%	100.00%	-	100.00%	100.00%
	Korea Ginseng (China) Corp.		China	-	100.00%	100.00%	-	100.00%	100.00%
	Korea Ginseng Corporation Japan		Japan	-	100.00%	100.00%	-	100.00%	100.00%
	PT CKJ INDONESIA		Indonesia	-	99.88%	99.88%	-	99.88%	99.88%
	PT Trisakti Purwosari Makmur		Indonesia	-	99.99%	99.99%	-	99.99%	99.99%
	PT Mandiri Maha Mulia		Indonesia	-	99.98%	99.98%	-	99.98%	99.98%
	PT Sentosa Ababi Purwosari		Indonesia	-	100.00%	100.00%	-	100.00%	100.00%
	PT Purindo Ilufa		Indonesia	-	100.00%	100.00%	-	100.00%	100.00%
	PT Nusantara Indah Makmur		Indonesia	-	100.00%	100.00%	-	100.00%	100.00%
J	Lite Pharm Tech, Inc.		Korea	20.24%	_	20.24%	20.24%	-	20.24%
,	JR REIT V Co., Ltd.		Korea	34.63%	_	34.63%	34.63%	-	34.63%
-	JR REIT VIII Co., Ltd.		Korea	21.74%	-	21.74%	21.74%	_	21.74%
Investments	LSK Global Pharma Services Co., Ltd.		Korea	23.15%	-	23.15%	23.15%	-	23.15%
in associates	JR REIT X Co., Ltd.		Korea	28.79%	_	28.79%	28.79%	-	28.79%
and joint	JR REIT XIII Co., Ltd.	1	Korea	27.03%	_	27.03%			27.03%
l	KB Gimpo Logistics CR REIT Co., Ltd.		Korea	12.00%		12.00%			12.00%
I	KORAMCO Private REIT 50 Fund		Korea	84.21%	-	84.21%	84.21%	-	84.21%
	Yong In Jung Sim Co., Ltd.		Korea	22.22%	_	22.22%	22.22%	_	22.22%

^(*)The percentage of ownership, shown above, excludes preferred shares. As of March 31, 2018, the Company's percentage of ownership would be 88.6%, if preferred shares are included

(2) Significant transactions that occurred in the normal course of business with related companies for the three-month periods ended March 31, 2018 and 2017 are summarized as follows:

	In millions of Korean won						
			month period	For the three-month period			
Туре	Company		ch 31, 2018		ch 31, 2017		
	Company	Sales and other	Purchase and	Sales and other	Purchase and		
		income	other expenses		other expenses		
	Korea Ginseng Corporation	1,362	529	1,785	1,407		
	Yungjin Pharm. Co., Ltd.	39	6	42	2		
	Tae-a Industry Co., Ltd.	1	3,538	3	3,271		
	KT&G Tutun Mamulleri Sanayi ve	727	952	1,106			
	Ticaret A.S.	121	932	1,100			
	KT&G Pars	-	714	-	_		
	KT&G Rus L.L.C.	12,195	162	3,206	_		
Subsidiary	KGC Life & Gin Co., Ltd.	7	-	30	149		
Substataty	KT&G USA Corporation	17,251	-	24,884	_		
	Cosmocos Co., Ltd.	5	278	23	20		
	Renzoluc Pte., Ltd.	-	-	475	-		
	KGC Yebon Corporation	1	53	5	260		
	PT KT&G Indonesia	249	-	241	-		
	K&I China Co., Ltd.	-	-	-	40		
	PT Mandiri Maha Mulia	1,224	290	2,668	-		
	SangSang Stay, Inc.	1,553	-	1,555	-		
Investments	KVG REIT 1 Co., Ltd.	-	-	375	-		
in associates	KB Gimpo Logistics CR REIT Co.,	45					
and joint	Ltd.	43	_	_	_		
ventures	KORAMCO Private REIT 50 Fund	220	-	-	-		
	Total	34,879	6,522	36,398	5,149		

In addition to the above transaction, the Company sold the tangible assets of ₩164 million to KT&G Rus L.L.C. and purchased the tangible assets of ₩521 million from PT Sentosa Ababi Purwosari.

(3) Account balances with related companies as of March 31, 2018 and December 31, 2017 are summarized as follows:

	In millions of Korean won						
Tyma	Commony	As of Marc	h 31, 2018	As of December	ber 31, 2017		
Type	Company	Receivables	Payables	Receivables	Payables		
	Korea Ginseng Corporation	58,022	5	343	2,075		
	Yungjin Pharm. Co., Ltd.	12	-	66	30		
	Tae-a Industry Co., Ltd.	-	-	4	-		
	KT&G Tutun Mamulleri Sanayi ve Ticaret A.S.	36,742	-	37,029	-		
	Korea Tabacos do Brasil Ltda.	104	-	103	-		
	KT&G Pars (*)	44,466	-	43,791	-		
	KT&G Rus L.L.C. (*)	64,460	-	53,810	_		
Subsidia	KT&G USA Corporation	39,527	-	38,696	-		
ry	Cosmocos Co., Ltd.	5	135	29	16		
	KGC Yebon Corporation	6	-	3	-		
	PT KT&G Indonesia (*)	26,905	-	27,380	-		
	K&I China Co., Ltd.	-	-	-	-		
	SangSang Stay, Inc.	-	-	3	-		
	KGC Life & Gin Co., Ltd.	24	47	14	120		
	PT Trisakti Purwosari Makmur	408	-	313	-		
	PT Mandiri Maha Mulia	10,188	-	13,279	-		
	PT Sentosa Ababi Purwosari	6	-	162	-		
T	LSK Global Pharma Services Co., Ltd.	1,200	-	1,500	-		
investme	JR REIT V Co., Ltd.	-	-	242	-		
nts in associate	JR REIT VIII Co., Ltd.	212	-	212	-		
s and	JR REIT XIII Co., Ltd.	145	-	145	-		
joint	KB Gimpo Logistics CR REIT Co.,						
ventures	Ltd.	101		60			
Ventures	KORAMCO Private REIT 50 Fund	204	-	-	_		
	Total	282,737	187	217,184	2,241		

^(*) Above receivables are the gross amounts before \\ 80,080\) million and \\ \\ 49,121\) million of allowance for doubtful accounts as of March 31, 2018 and December 31, 2017, respectively.

(4) Details of financial transactions with related parties for the three-month periods ended March 31, 2018 and December 31, 2017 were as follows:

In millions of Korean won						
Type	Company	As of March 31, 2018	As of December 31, 2017		1,	
Турс	Company	Loans collection	Capital increase	Loans increase	Loans collection	
	Yungjin Pharm. Co., Ltd.	-	6,944	-	-	
Subsidiary	Cosmocos Co., Ltd.	-	5,544	-	-	
Subsidiary	Renzoluc Pte., Ltd.	-	144,691	-	47,489	
Investments in associates and	LSK Global Pharma Services Co., Ltd.	300	-	2,054	554	
joint ventures	Yong In Jung Sim Co., Ltd.	-	1,000	-	-	
	Total	300	158,179	2,054	48,043	

(5) Details of key management personnel compensation for the three-month periods ended March 31, 2018 and 2017 are summarized as follows:

In millions of Korean won				
	For the three-month	For the three-month		
Туре	period ended March	period ended March		
	<mark>31, 2018</mark>	<mark>31, 2017</mark>		
Short-term employee benefits	5,207	5,246		
Retirement benefits	1,076	541		
Total	6,283	5,787		

33. Risk Management and Fair Value of Financial Instruments

(1) Market risk

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

① Currency risk

The Company has exposure to the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates arising from the export and import of tobacco. The Company's management has measured the currency risk internally and regularly, and has entered into foreign currency forward contracts to hedge foreign currency risk, if necessary.

The carrying amounts of monetary assets and liabilities denominated in a currency other than the functional currency as of March 31, 2018 and December 31, 2017 were as follows:

In millions of Korean won						
	As of Marc	ch 31, 2018	As of December 31, 2017			
Type	Monetary foreign	Monetary foreign	Monetary foreign	Monetary foreign		
	currency assets	currency liabilities	currency assets	currency assets		
USD	1,134,013	10,649	1,039,421	30,912		
IDR	1,551	-	1,581	-		
EUR	33,528	8,294	33,424	3,580		
Others	40,077	-	27,991	-		
Total	1,209,169	18,943	1,102,417	34,492		

As of March 31, 2018 and December 31, 2017, the effects of a 10% weakening or strengthening of functional currency against foreign currencies on profit or loss were as follows:

In millions of Korean won						
Type	As of Marc	h 31, 2018	As of December 31, 2017			
1 ype	10% increase	10% decrease	10% increase	10% decrease		
Increase (decrease) in net income before tax	119,023	(119,023)	106,793	(106,793)		

2 Equity price risk

The Company has exposure to equity price risk, which arises from listed available-for-sale equity instruments. The Company's management has monitored the proportion of equity instruments in its investment portfolio based on market indices. Material investments within the portfolio are managed on an individual basis, and all buy and sell decisions are approved by the Company's management.

As of March 31, 2018 and December 31, 2017, the effects of a 5% fluctuation in the price index of stocks on comprehensive income were as follows:

In millions of Korean won					
Type	As of March 31, 2018		As of December 31, 2017		
Туре	5% increase	5% decrease	5% increase	5% decrease	

Increase (decrease) in				
comprehensive income	2,499	(2,499)	6,706	(6,706)
before tax				

③ Interest rate risk

The Company has exposure to the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's management has monitored the level of interest rates regularly and has maintained the balance of borrowings at variable rates and fixed rates. As of March 31, 2018, there is no significant effect on cash flows or the fair value of financial liabilities from the interest rate fluctuation, considering the amounts of interest bearing liabilities.

(2) Credit risk

The Company has exposure to the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The Company has transacted with customers with high credit ratings to manage credit risk, and has implemented and operated policies and procedures for credit enhancements of the financial assets. Counterparty credit risk is managed by evaluating its credit rating and limiting the aggregate amount and duration of exposure before sales commence, and the Company has been provided collateral and guarantees. The credit ratings of all counterparties and the level of collateral and guarantees are reviewed regularly. Analysis of financial assets past due has been reported Interim and appropriate measures have been taken to secure the Company's assets.

The carrying amount of financial assets is maximum exposure to credit risk. The maximum exposure to credit risk as of March 31, 2018 and December 31, 2017 is as follows:

In millions of Korean won					
Туре	As of March 31, 2018	As of December 31, 2017			
Cash and cash equivalents (excluding cash on hand)(*)	106,027	1,104,120			
Other financial assets	206,340	1,536,340			
Derivatives	6,006	-			
Financial assets at fair value through profit or loss(*)	2,486,271	-			
Trade and other receivables	1,006,076	1,031,970			
Long-term deposits in MSA Escrow Fund	532,240	510,223			
Total	4,342,960	4,182,653			

^(*) Money trust amounting to \$ 840,585 million as of March 31, 2018 is included in the financial assets at fair value through profit or loss.

(3) Liquidity risk

The Company has exposure to the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Company's management has established short-term and long-term financial management plans to manage the liquidity risk and analyzed cash outflows occurred and cash outflows budgeted so as to match the maturity structure of financial assets and financial liabilities. The Company's management determines whether or not the financial liabilities are repayable with the operating cash flows and cash inflows from financial assets.

The contractual maturity analysis with a residual contractual maturity of financial liabilities as of March 31, 2018 and December 31, 2017 is as follows:

In millions of Korean won							
			Residual contractual maturity				
Туре	Carrying amount Contractual cash flow		Within 3 months	Between 3 months and 1 year	Between 1 year and 5 years		
As of March 31, 2018:							
Short-term borrowings	1,709	1,709	1,709	-	-		
Trade and other payables	730,769	731,505	686,053	21,812	23,640		
Total	732,478	733,214	687,762	21,812	23,640		
As of December 31, 201	7:						
Short-term borrowings	1,959	1,959	1,959	-	-		
Trade and other payables	243,751	244,566	210,997	23,405	9,879		
Total	245,710	246,525	212,956	23,405	9,879		

The above financial liabilities are presented at the nominal value of undiscounted future cash flows as of the earliest period at which the Company can be required to pay.

(4) The carrying amounts of each category of financial assets and liabilities as of March 31, 2018 and December 31, 2017 are summarized as follows:

In millions of Korean won					
Туре	As of March 31, 2018	As of December 31, 2017			
Financial assets:					
Available-for-sale financial assets	-	454,051			
Financial assets at fair value through profit or loss(*)	2,665,182	-			
Financial assets at fair value through other comprehensive income	260,369	-			
Derivatives	6,006	-			
Financial assets measured at amortized cost					
-Cash and cash equivalents	106,538	1,104,825			
Other financial assets	206,340	1,536,340			
—Trade and other receivables	1,006,076	1,031,970			
-Long-term deposits in MSA Escrow Fund	532,240	510,223			
Subtotal	1,851,194	4,183,358			
Total financial assets	4,782,751	4,637,409			
Financial liabilities:					
Financial liabilities measured at amortized cost					
–Short-term borrowings	1,709	1,959			
Trade and other payables	730,768	243,751			
Total Financial liabilities	732,477	245,710			

^(*) Money trust amounting to \\ 840,585 million as of March 31, 2018 is included in the financial assets at fair value through profit or loss.

(5) The fair value measurements classified by fair value hierarchy as of March 31, 2018 and December 31, 2017 were as follows:

In millions of Korean won						
Type	Carrying amount	Fair value				
Type	Carrying amount	Level I	Level II	Level III		
As of March 31, 2018:						
Financial assets at fair value through profit or loss(*)	2,665,182	-	2,486,271	178,911		
Financial assets at fair value through other comprehensive income	260,369	210,647	-	49,722		
Derivatives	6,006	-	6,006	-		
Total	2,931,557	210,647	2,492,277	228,633		
As of December 31, 2017:						
Available-for-sale financial assets	404,329	220,160	-	184,169		

^(*) Money trust amounting to \ 840,585 million as of March 31, 2018 is included in the financial assets at fair value through profit or loss.

There is no transfer between fair value hierarchy levels of recurring fair value measurements during this quarter and the previous year.

The fair value measurements for available-for-sale equity instruments in real estate trust fund has been measured using the adjusted net asset method, DCF(discounted cash flow) and option-pricing model and categorized as a Level 3 fair value based on the inputs to the valuation techniques used. Changes in fair value classified as Level 3 for the three-month period ended March 31, 2018 and for the year ended December 31, 2017 were as follows:

In millions of Korean won				
Туре	As of March 31, 2018	As of December 31, 2017		
Beginning balance(*)	233,891	132,956		
Acquisitions	-	70,946		
Disposal	(5,239)	(22,798)		
Net change in fair value	(19)	3,065		
Ending balance	228,633	184,169		

^(*) Available-for-sale financial assets measured using the cost method, in the financial statements as of December 31, 2017, are classified as financial assets at fair value through other comprehensive income in the financial statements as of March 31, 2018, with the effect of \$49,722 million included.

(6) Details of finance income (costs) by categories for the for the three-month period ended March 31, 2018 and for the year ended March 31, 2017 as follows:

① As of March 31, 2018

	In millions of Korean won					
Туре	Financial assets at fair value through profit or loss	Financial assets at fair value through other comprehensiv e income	Derivatives	Financial assets measured at amortized cost	Financial liabilities measured at amortized cost	Total
Profit or loss:						
Interest income	-	-	_	3,144	-	3,144
Dividend income	-	8,018	-	-	_	8,018
Unrealized net changes in fair value	14,217	-	6,006	-	-	20,223
Gain on sale	7,762	-	824	-	-	8,586
Interest expense	-	-	-	-	(244)	(244)
Impairment loss	-	-	-	(6,587)	-	(6,587)
Total	21,979	8,018	6,830	(3,443)	(244)	33,140
Other comprehensive in	Other comprehensive income before tax					
Net change in fair value	-	(6,897)	-	-	-	(6,897)

② As of December 31, 2017

In millions of Korean won					
Туре	Available-for-sale financial assets	Loans and receivables	Financial liabilities measured at amortized cost	Total	
Profit or loss:					
Interest income	7	40,650	-	40,657	
Dividend income	19,647	-	-	19,647	
Interest income on long-term deposits in MSA Escrow Fund	-	2,547	-	2,547	
Gain on sale	3,149	-	-	3,149	
Interest expense	-	-	(942)	(942)	
Impairment loss	(18,523)	14,840	-	(3,683)	
Total	4,280	58,037	(942)	61,375	
Other comprehensive income be	efore tax:				
Net change in fair value	22,931	-	-	22,931	
Reclassification adjustments on sale	(3,149)	-	-	(3,149)	
Reclassification adjustments on impairment	18,523	-	-	18,523	
Total	38,305	-		38,305	

34. Capital Management

The Company's policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The board of directors seeks to maintain a balance between the higher returns that might be possible with higher levels of borrowings and the advantages and security afforded by a sound capital position.

The Company monitors capital using equity and net debt by deducting cash and cash equivalents and current financial instruments from borrowings. The Company applied the same capital management strategy that was applied in the previous year. The Company's capital structure as of March 31, 2018 and December 31, 2017 is as follows:

In millions of Korean won				
Туре	As of March 31, 2018	As of December 31, 2017		
Debt (borrowings)	1,709	1,959		
Less: Cash and cash equivalents	(947,123)	(1,104,825)		
Less: Current other financial assets	(190,000)	(1,530,000)		
Net debt (asset)	(1,135,414)	(2,632,866)		
Equity	6,819,422	7,143,557		

35. Contingent Liabilities and Commitments

(1) Payment of long-term deposits (MSA Escrow Fund)

Each year the Company deposits a proportion of sales of tobacco products in the United States in accordance with the MSA (Tobacco Master Settlement Agreement) under the Escrow Statute of the U.S. government. The MSA Escrow Funds are maintained to pay the medical expenses of tobacco purchasers who have suffered health effects as a result of smoking. The unused portion of this fund will be refunded to the Company 25 years from the date of each annual funding. The Company recorded as long-term deposits the amounts paid into the MSA Escrow Funds of state governments in the United States against potential litigation and damages related to the export of tobacco to the United States.

(2) As of March 31, 2018, the Company's pending litigations are as follows.

District Court othe Seoul Eastern Han District Court othe Daejeon District Head Court Daej Seoul Central Tong	Young-keun and 1 er n Jae-geuk and four ers nd of the North ejeon Tax Office	-	Progress The first trial in progress The first trial in progress	Litigation value
Seoul Central Lee District Court othe Seoul Eastern Han District Court othe Daejeon District Head Court Daej Seoul Central Tong	Young-keun and 1 er n Jae-geuk and four ers nd of the North ejeon Tax Office	Claiming damages Claiming damages		1,200
District Court othe Seoul Eastern Han District Court othe Daejeon District Head Court Daej Seoul Central Tong	er n Jae-geuk and four ers ad of the North ejeon Tax Office	Claiming damages		1,200
District Court othe Daejeon District Head Court Daej Seoul Central Tong	ers ad of the North ejeon Tax Office		The first trial in progress	
Court Daej Seoul Central Tong	ejeon Tax Office	Claiming for		3,338
Seoul Central Tong District Court Ltd		cancellation of the	Won partly in the first trial/ the second trial in progress	3,440
	ng Yang Moolsan Co., and two others	Claiming damages	The first trial in progress	222
Seoul Central Kim District Court othe	n Mu-seok and four ers	Claiming damages	The first trial in progress	4,774
Seoul Central repro District Court Cell	l Yeong-geon, resentative director of l Corporation and r others	Claiming damages	The first trial in progress	1,543
	on Tech Co., Ltd. three others	Claiming damages	The first trial in progress	4,958
Seoul Central District Court LBC	CSOFT Co., Ltd.	Eviction suit	The first trial in progress	148
Seoul Central District Court	IU Co., Ltd.	Eviction suit	The first trial in progress	101
Total litigation value o	of the cases in which the	he Company is involved a	as the plaintiff	19,724
Cases in which the Cor	mpany is involved as	the defendant:		
	ional Health irance Corporation	Claiming damages	The first trial in progress	53,742
Patent Court Dam	ninlnt Co., Ltd.	Claiming damages	Won in the first trial/ the second trial in progress	200
Court	k Sang-tae	Claiming for return of down payments	The first trial in progress	215
Cheongju District Court	Sang-ja		The first trial in progress	13
Seoul Central District Court	nanne niece	Patent infringement litigation	The first trial in progress	200
Total litigation value o	of the cases in which the	he Company is involved:	as the defendant	54,370

- (3) The Company has entered into letter of credit agreements with financial institutions such as KEB Hana Bank (limit: USD 177,000 thousand) as of March 31, 2018.
- (4) As of March 31, 2018, the Company's trade receivables from the export of cigarettes are insured against non-payment up to USD 31,833 thousand by short-term export insurances with the Korea Trade Insurance Corporation
- (5) The Company has been provided with a foreign currency payment guarantee for local dealers in Russia and other countries up to USD 36,000 thousand and USD 20,000 thousand by KEB Hana Bank and Westchester Fire Insurance Company, respectively.

Details of guarantees exercised as of March 31, 2018, are summarized as follows

In thousands of USD, THB and millions of IDR	
Туре	Exercised amount
Customs bond and L/C (Letter of Credit) opening of KT&G USA Corporation	USD 31,417
Performance guarantee for export of tobacco sheet to Thailand Tobacco Monopoly	THB 6,043
Payment guarantee for purchase of certificate stamp of PT Trisakti Purwosari Makmur	IDR 4,221

- (6) As of March 31, 2018, the Company has been provided with guarantees of USD 6,164 thousand from TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA for the execution of escrow deposits.
- (7) On March 17, 2011, the Company signed the MOU(memorandum of understanding) on global investment partnership with National Pension Service to jointly invest in foreign assets with a limit of \\$800,000 million.
- (8) With relation to the acquisition of KT&G Life Sciences Corporation, the Company entered into a contract with a former owner of the acquiree, Gwak, Tae-Hwan ("Individual Shareholder"). Details of the contract are as follows:

Type	Details
	Individual Shareholder shall not be permitted to dispose of its shares, in whole or in part, within one year after KT&G Life Sciences Corporation is listed.
refusal held by the	Individual Shareholder shall not be permitted to make any transfer of its shares, in whole or in part, unless Individual Shareholder has offered them first to the Company.
held by Individual	In the event that the Company proposes to enter into a transaction or a series of related transactions with a third-party purchaser to dispose of its shares, then Individual Shareholder shall elect to participate in such disposition upon the terms and conditions no less favorable than those applicable to the Company.

- (9) As of March 31, 2018, the Company is insured by performance bond insurance up to ₩3,669 million with the Seoul Guarantee Insurance.
- (10) As of March 31, 2018, the Company recognizes other financial assets of ₩6,340 million deposited in Nonghyup Bank and restricted in use in order to provide a performance guarantee for the commercial district development project in Sejong-si.
- (11) As of March 31, 2018, the Company has entered into an agreement with KEB Hana Bank and others for USD 17,354 thousand related to derivative financial instruments.

36. Cash Flows

(1) Details of cash generated from operations for the three-month periods ended March 31, 2018 and 2017:

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017		
Profit for the period	256,931	253,159		
Adjustments for:				
Income tax expense	67,328	62,427		
Finance costs	1,551	305		
Finance income	(92,714)	(88,049)		
Depreciation	24,233	25,825		
Amortization	14	7		
Employee welfare	494	-		
Retirement and termination benefits	11,252	9,128		
Foreign currency translation loss	5,458	76,479		
Impairment loss on trade and other receivables	6,587	752		
Loss on valuation of inventories	420	11		
Loss on disposals of property, plant and equipment	116	-		
Loss on disposals of intangible assets	6	-		
Loss on disposals of investments in associates and joint ventures	-	8,945		
Other income	(6,006)	-		
Other expenses	4,214	791		
Foreign currency translation gain	(945)	(1,062)		
Reversal of impairment loss on trade and other receivables	-	(1,588)		
Gain on sale of property, plant and equipment	(129)	(66)		
Gain on sale of intangible assets	-	(595)		
Subtotal	278,810	346,629		
Changes in working capital:				
Trade and other receivables	(11,931)	(55,673)		
Advance payments	20,181	6,748		
Prepaid expenses	890	2,037		
Prepaid tobacco excise and other taxes	13,296	950		
Inventories	(7,014)	46,528		
Trade and other payables	(45,992)	(46,924)		
Increase (decrease) in net income before tax	(308)	205		
Tobacco excise and other taxes payable	(45,618)	(548,997)		
Payment of retirement and termination benefits	(2,181)	(4,971)		
Cash generated from operations	200,133	(253,468)		

⁽²⁾ Details of material transactions without cash inflow and outflow for the three-month periods ended

March 31, 2018 and 2017 were as follows:

In millions of Korean won				
Туре	For the three-month period ended March 31, 2018	For the three-month period ended March 31, 2017		
Substitution of retained earnings to the unpaid dividends	505,061	454,554		
Decrease in accrued expenses related to payment of retirement and termination benefits	2,567	(2,587)		
Other long-term employee benefits	494	-		
Increase (decrease) in other payables related to acquisition of property, plant and equipment acquisition	5,992	(717)		
Property, plant and equipment	539	85		
Substituting of the construction-in-progress to the original account	23,993	-		
Substitution of other financial assets to financial assets at fair value through profit or loss	1,627,284	-		
Substitution of available-for-sale financial assets to loans	-	2,054		

(3) Changes in liabilities due to financial activities

Changes in liabilities due to financial activities for the three-month periods ended March 31, 2018 and 2017 are as follows:

① For the three-month period ended March 31, 2018

In millions of Korean won				
Туре	Beginning balance	Cash flows from financing activities	Others	Ending balance
Leasehold deposits received	32,754			32,268

② For the three-month period ended March 31, 2017

In millions of Korean won				
Туре	Beginning balance	Cash flows from financing activities	Others	Ending balance
Leasehold deposits received	28,266	3,649	(95)	31,820

(4) The Company has presented net inflows and outflows of short-term financial instruments for which the transactions occur frequently with large amounts and expire soon.

37. Changes in accounting policies

37.1 K-IFRS No. 1109 'Financial Instruments' (enacted)

(1) Classification and measurement of financial instruments

Details of changes in retained earnings due to the classification and measurement of financial instruments are as follows:

In millions of Korean won	
Adjustments	Amounts
Retained earnings at the beginning of the period - K-IFRS No. 1039	990,096
Reclassified loans and receivables to financial assets at fair value through profit or loss	(14,514)
Reclassified available-for-sale securities to financial assets at fair value through profit or loss	3,895
Reclassified available-for-sale securities to financial assets at fair value through other comprehensive income	32,870
Long-term deposits in MSA Escrow Fund measured at amortized cost	8,115
Increase in loss allowance on trade and other receivables	(86,149)
Decrease in deferred income tax due to adjustment of retained earnings at the beginning of the period	27,683
Adjustment of total retained earnings due to adoption of K-IFRS No. 1109	(28,100)
Retained earnings at the beginning of the period - K-IFRS No. 1109	961,996

Management has evaluated the business model applied to the financial assets held as of January 1, 2018, the initial application date of K-IFRS No. 1109, and classified the financial assets in accordance with K-IFRS No. 1109. The effect of this reclassification is as follows:

In millions of Korean won							
		Financial assets at fair value	Financial assets measured at amortized cost (Loans and receivables as of December 31, 2017)				
Financial assets as of January 1, 2018	Financial assets at fair value through profit or loss	through other comprehensive income (loss) (Available-for- sale financial assets as of December 31, 2017)	Trade and other receivables	Long-term deposits in MSA Escrow Fund	Other financial assets	Cash and cash equivalents	Total
Carrying amount at the beginning of the period-K-IFRS No. 1039	-	454,051	1,031,970	510,223	1,536,340	1,104,825	4,637,409
Reclassified loans and receivables to financial assets at fair value through profit or loss	1,314,296	-	(6,548)	-	(1,320,000)	(2,262)	(14,514)
Reclassified available- for-sale securities to financial assets at fair value through profit or loss	184,169	(184,169)		-	-	-	-
Long-term deposits in	-	-	1,971	9,402	_	-	11,373

MSA Escrow Fund measured at amortized cost							
Carrying amount at the							
beginning of the period-	1,498,465	269,882	1,027,393	519,625	216,340	1,102,563	4,634,268
K-IFRS No. 1109							

① Reclassified loans and receivables to financial assets at fair value through profit or loss

Of the cash equivalents and other financial assets as of January 1, 2018, money trust of \(\pm\)1,320,000 million, which was not composed of principal and interest on principal balance, has been reclassified to financial assets at fair value through profit or loss.

The difference of ₩14,514 million between the amortized cost of the money trust and the fair value as of January 1, 2018 has been reclassified to retained earnings. During the current period, ₩20,664 million, including changes in fair value related to these financial assets, has been recognized in profit in the current period.

- ② Reclassified available-for-sale financial assets to financial assets at fair value through profit or loss Of the available-for-sale financial assets as of January 1, 2018, the investments in real estate investment funds of \\ 184,169\) million has been reclassified as financial assets at fair value through profit or loss. The financial assets do not meet the conditions that the contractual cash flows are measured at amortized cost because they do not represent only principal payments. Accumulated other comprehensive income of \\ 3,895\) million as of January 1, 2018 has been reclassified to retained earnings. During the current period, \\ \\$ 1,315\) million, including changes in fair value related to these financial assets, has been recognized in profit in the current period.
- 3 Reclassified available-for-sale financial assets to financial assets at fair value through other comprehensive income (or loss)

The changes in the fair value of equity instruments that were not for trading purposes and were previously classified as available-for-sale financial assets have been reclassified to financial assets at fair value through other comprehensive income and presented in other comprehensive income. Accordingly, \display269,882 million has been reclassified to financial assets at fair value through other comprehensive income (loss). The related accumulated other comprehensive income of \display32,870 million as of January 1, 2018 shall not be reclassified to profit or loss even if the financial asset is disposed of.

4 Long-term deposits in MSA Escrow Fund measured at amortized cost

The long-term deposits amounting to \$510,223 million as of January 1, 2018 have been reclassified to financial assets at fair value through profit or loss. The financial assets should be measured at amortized cost because the assets have the cash flow that consists of the principal and interest on the principal balance alone under the contract having the aim to receive the cash flow. Long-term deposits of \$11,048 million and retained earnings of \$8,115 million have been increased, respectively, as of January 1, 2018 Interest income related to the long-term deposits amounting to \$1,756 million was recognized during the period.

The effect of these changes on the Company's capital is as follows:

In millions of Korean won				
Туре	Changes in accumulated other comprehensive income	Changes in retained earnings		
Carrying amount at the beginning of the period- K-IFRS No. 1039	(1,812)	990,096		
Reclassified loans and receivables to financial assets at fair value through profit or loss	-	(14,514)		
Reclassified available-for-sale securities to financial assets at fair value through profit or loss	(3,895)	3,895		
Reclassified available-for-sale securities to financial assets at fair value through other comprehensive income	(32,870)	32,870		
Measured the long-term deposits in MSA Escrow Fund at the amortized cost	-	8,115		
Increase in loss allowance on trade and other receivables (*)	-	(86,148)		
Decrease in deferred income tax due to adjustment of retained earnings at the beginning of the period	-	27,682		
Total	(36,765)	(28,100)		
Carrying amount at the beginning of the period- K-IFRS No. 1109	(38,577)	961,996		

^(*) For the related notes on loss allowance, refer to (2) Impairment of the financial assets in the below.

The reclassification of financial assets due to adoption of K-IFRS No. 1109 is as follows, as of January 1, 2018 (the initial application date):

In millions of Korean won					
	Measuren	Carrying amount			
Туре	K-IFRS No. 1039	K-IFRS No. 1109	K-IFRS No. 1039	K-IFRS No. 1109	Difference
Cash and cash equivalents	Loans and receivables	Financial assets measured at amortized cost	1,104,825	1,102,563	(2,262)
Other financial assets	Loans and receivables	Financial assets measured at amortized cost	1,536,340	216,340	(1,320,000)
Other financial assets	Loans and receivables	Financial assets at fair value through profit or loss	-	1,314,296	1,314,296
Long-term deposits in MSA Escrow Fund	Financial assets at fair value through profit or loss	Financial assets measured at amortized cost	510,223	519,625	9,402
Available-for-sale financial assets	Available-for-sale financial assets	Financial assets at fair value through other comprehensive income	454,051	269,882	(184,169)
Available-for-sale financial assets	Available-for-sale financial assets	Financial assets at fair value through profit or loss	-	184,169	184,169
Trade and other receivables	Loans and receivables	Financial assets measured at amortized cost	1,031,970	1,027,393	(4,577)

(2) Impairment of financial assets

The Company has the following two types of financial assets subject to the new expected credit loss model in K-IFRS No. 1109:

- · Trade receivables from sales of inventories
- · Debt instrument measured at amortized cost

The Company changed the policy on recognition of impairment loss as a result of the adoption of K-IFRS No. 1109. Please refer to the table in the above (1) for the effect on the beginning balance of the retained earnings for the period.

37.2 Application of the K-IFRS No. 1115 'Revenue from contracts with customers' (enacted)

As noted in Note 3, the Company has adopted K-IFRS No. 1115 from the beginning of the period. The financial statements of the prior period presented here for the comparison purpose have not been restated in accordance with the transitional provisions. The effect of adoption of the K-IFRS on the financial statements is as follows.

(1) Adjustments reflected as of January 1, 2018 (the initial application date) in the statement of financial position are as follows:

In millions of Korean won					
Type	As of December 31, 2017 Adjustments Before adjustments		As of January 01, 2018		
J.			After adjustments		
Current assets	4,738,590	-	4,738,590		
Non-current assets	3,936,373	-	3,936,373		
Assets	8,674,963	-	8,674,963		
Current liabilities	1,451,029	4,641	1,455,670		
Non-current liabilities	80,377	(1,276)	79,101		
Liabilities	1,531,406	3,365	1,534,771		
Equity	7,143,557	(3,365)	7,140,192		

The Company provides services to pay for logistics, insurance and card fees on behalf of customers for certain contracts signed with customers. Logistics costs, etc., are recognized as a deduction of revenue as they are payable to customers in accordance with K-IFRS No. 1115.

As a result of such changes in the standards, the Company recognized the payables amounting to \$4,641 million additionally and reduced the retained earnings by \$3,365 million.

(2) The items in the financial statements that are affected by the pre-change standards in the period of the initial application of K-IFRS No. 1115 are as follows:

In millions of Korean won					
Туре	Amounts reported	Adjustments	If K-IFRS No. 1115 has not been applied		
Sales	572,316	3,557	575,873		
Cost of sales	205,837	(1,019)	204,818		
Selling, general and administrative expenses	146,848	(2,538)	144,310		
Income Taxes	67,329	-	67,329		
Profit for the period	256,931	-	256,931		
Total comprehensive income for the period:	245,261	-	245,261		

⁽³⁾ The cash flows from adoption of K-IFRS No. 1115 are the same as cash flows under previous standards.