BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES

CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS AS OF JUNE 30, 2020, AND DECEMBER 31, 2019, AND FOR THE THREE-MONTH AND SIX-MONTH PERIODS ENDED JUNE 30, 2020 AND 2019

ATTACHMENT: INDEPENDENT AUDITORS' REPORT

BNK FINANCIAL GROUP INC.

Deloitte.

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INDEPENDENT ACCOUNTANTS' REVIEW REPORT

English Translation of a Report Originally Issued in Korean on August 14, 2020.

To the Shareholders and the Board of Directors of BNK FINANCIAL GROUP INC.:

Report on the Condensed Interim Consolidated Financial Statements

We have reviewed the accompanying condensed interim consolidated financial statements of BNK Financial Group Inc. and its subsidiaries (the "Group"). The condensed interim consolidated financial statements consist of the condensed interim consolidated statement of financial position as of June 30, 2020, the condensed interim consolidated statement of comprehensive income for the three-month and six-month periods ended June 30, 2020, and the condensed interim consolidated statement of changes in equity and the condensed interim consolidated statement of cash flows for the six-month periods ended June 30, 2020, all expressed in Korean won, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Condensed Interim Consolidated Financial Statements

The Group's management is responsible for the preparation and fair presentation of the accompanying condensed interim consolidated financial statements in accordance with Korean International Financial Reporting Standard ("K-IFRS") 1034, *Interim Financial Reporting* and for such internal control as management determines is necessary to enable the preparation of condensed interim consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Independent Accountants' Responsibility

Our responsibility is to express a conclusion on the accompanying condensed interim consolidated financial statements based on our reviews.

We conducted our reviews in accordance with standards for review of interim financial statements in the Republic of Korea. A review is limited primarily to inquiries of company personnel and analytical procedures applied to financial data and this provides less assurance than an audit. We have not performed an audit and, accordingly, we do not express an audit opinion.

Review Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying condensed interim consolidated financial statements of the Group are not presented fairly, in all material respects, in accordance with K-IFRS 1034, *Interim Financial Reporting*.

Deloitte.

Others

The condensed interim consolidated statement of comprehensive income for the three-month and six-month periods ended June 30, 2019, and the condensed interim consolidated statement of changes in equity and the condensed interim consolidated statement of cash flows for the six-month periods ended June 30, 2019, prepared in accordance with K-IFRS 1034 and presented for comparative purpose, have been reviewed by Samil PwC whose review report dated August 14, 2019, expressed an unqualified review opinion.

Moreover, the consolidated statement of financial position as of December 31, 2019, and the related consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended have been audited by Samil PwC, in accordance with the auditing standards generally accepted in the Republic of Korea (not presented herein), whose report dated March 12, 2020, expressed an unqualified opinion. The accompanying condensed consolidated statement of financial position as of December 31, 2019, presented for comparative purposes, is not different, in all material respects, from the above audited consolidated statement of financial position.

Delortte Idnjin LLC

August 14, 2020

Notice to Readers

This report is effective as of August 14, 2020, the independent accountants' review report date. Certain subsequent events or circumstances may have occurred between the accountants' review report date and the time the accountants' review report is read. Such events or circumstances could significantly affect the condensed interim consolidated financial statements and may result in modifications to the independent accountants' review report.

BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES

CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS AS OF JUNE 30, 2020, AND DECEMBER 31, 2019, AND FOR THE THREE-MONTH AND SIX-MONTH PERIODS ENDED JUNE 30, 2020 AND 2019

The accompanying condensed interim consolidated financial statements, including all footnote disclosures, were prepared by, and are the responsibility of, the management of BNK Financial Group Inc.

Ji Wan Kim President and Chief Executive Officer

Headquarters Address:(Road Name and Address) 30, Munhyeongeumyung-ro, Nam-gu, Busan (Phone Number) 051-620-3000

BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES

Condensed Interim Consolidated Statements of Financial Position

As of June 30, 2020, and December 31, 2019

Assets					
Cash and due from banks	4,6,7	₩	4,794,794	₩	4,148,499
Financial assets at fair value through profit or loss	4,6,8		4,294,466		3,839,224
Financial assets at fair value through other comprehensive income	4,6,9		5,325,804		5,267,070
Financial assets at amortized cost	4,6,10		7,879,581		7,534,761
Loans and receivables	4,6,12		85,807,697		80,657,226
Derivative assets	4,6,14		62,207		35,960
Investments in associates and joint venture	15		715,706		551,108
Property and equipment	16		1,068,243		977,628
Intangible assets	17		269,945		266,377
Investment properties	18		119,299		224,182
Other assets			1,173,847		1,036,736
Total assets		₩	111,511,589	₩	104,538,771
Liabilities					
Deposit liabilities		₩	77,901,504	₩	76,609,540
Borrowings	6,19		6,531,598		5,079,228
Debentures	6,20		11,098,851		10,185,756
Derivative liabilities			38,146		42,540
Net defined benefit liabilities	21		84,541		84,536
Provisions	22		56,754		45,258
Current tax liabilities			91,159		103,589
Deferred tax liabilities			45,942		61,435
Other liabilities	6,23		6,158,046		3,145,719
Total liabilities			102,006,541		95,357,601
Equity	24				
Equity attributable to owners of the Parent Company					
Share capital			1,629,676		1,629,676
Hybrid equity securities			877,328		707,874
Other paid-in capital			779,615		786,783
Other components of equity			(48,138)		(32,524)
Retained earnings			5,369,110		5,191,904
			8,607,591		8,283,713
Non-controlling interest			897,457		897,457
Total equity			9,505,048	_	9,181,170
Total liabilities and equity		₩	111,511,589	₩	104,538,771

See notes to condensed interim consolidated financial statements.

The above consolidated interim statements of financial position should be read in conjunction with the accompanying notes.

BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES

Condensed Interim Consolidated Statements of Comprehensive income

for the Three-Month and Six-Month Periods Ended June 30, 2020 and 2019

			ed June 30		
		2020 (U	naudited)	2019 (Una	audited)
(In millions of Korean won, except per share amounts)	Notes	Three months	Six months	Three months	Six months
Net interest income	25				
Interest income					
Financial assets at fair value through profit or loss		₩ 14,231	₩ 28,182	₩ 15,367	₩ 29,692
Financial asset at fair value through other comprehensive income and amortized cost		812,710	1,652,850	907,325	1,814,711
		826,941	1,681,032	922,692	1,844,403
Interest expenses		(289,344)	(606,900)	(370,273)	(734,127)
interest expenses		537,597		552,419	1,110,276
Net fee and commission income	26		1,074,132	552,419	1,110,270
Commission income	20	160,859	264,505	98.162	182,358
Commission expenses		(32,828)	(67,860)	(27,146)	(57,429)
		128,031	196,645	71,016	124,929
Gain on financial assets at fair value through profit or loss	27	40,986	41,626	26,838	52,057
Gain on financial assets at fair value through other comprehensive incc	28	10,582	30,588	3,976	14,966
Gain (loss) on financial assets at amortized cost	29	(658)	(1,117)	(67)	27
Contribution to provision for credit loss	30				
1. Contribution to provision for credit loss		(85,879)	(167,387)	(91,991)	(184,554)
2. Gains and losses on sale of loans		11,896	39,615	40,104	75,387
		(73,983)		(51,887)	(109,167)
General and administrative expenses	31	(355,780)	·	(319,775)	(627,856)
Other operating income (expenses)					
Gain on foreign currency transaction		8,995	7,089	12,405	16,522
Gain from derivatives		4,307	36,498	10,650	26,309
Other operating income		93,687	188,365	62,623	124,475
Other operating expenses		(158,400)	(321,403)	(121,303)	(237,872)
		(51,411)	(89,451)	(35,626)	(70,566)
Operating profit		235,364	441,323	246,894	494,666
Non-on-setting income (overlapped)	32				
Non-operating income (expenses) Share of profit of associates	32	12,240	13,400	3,421	7,597
Other income		2,166	10,160	2,965	12,489
Other expenses		(6,384)	(26,525)	(8,096)	(21,025)
		8,022		(1,710)	(939)
Profit before income tax		243,386		245,184	493,728
Income tax expense	33	(59,364)	(105,868)	(60,547)	(122,098)
Profit for the period	55	184,022	332,490	184,637	371,630
Profit is attributable to:		107,022	552,750	104,007	071,000
Owners of the Parent Company		173,212	310,870	174,107	351,237
Non-controlling interest		10,810	21,620	10,530	20,393
		10,610	21,020	10,550	20,393

BNK FINANCIAL GROUP INC. and Subsidiaries

Condensed Interim Consolidated Statements of Comprehensive Income for the Three-Month and Six-Month Periods Ended June 30, 2019 and 2018

					Period Ende	d June :	30		
		2	020 (Ur	naudited	l)		2019 (Una	audited)
(In millions of Korean won, except per share amounts)	Notes	Three mo	nths	Si	x months	Thre	e months	Six	months
Other comprehensive income, net of tax									
Items that will not be reclassified to profit or loss									
Remeasurements of net defined benefit liabilities			4,018)		(6,462)		(4,477)		(21,807)
Loss on valuation of equity instruments at fair value through other comprehensive income		(2	4,065)		(29,198)		(50)		219
Items that may be subsequently reclassified to profit or loss									
Gain on valuation of debt instruments at fair value through other comprehensive income			13,738		15,786		15,305		23,793
Exchange differences on translation of foreign operations			3,257)		5,742		2,690		5,174
Gain (loss) on valuation of hedges of net investments in foreign operations			1,813		(2,496)		(1,268)		(2,494)
Gain on Valuation of Investment Stock Using the Equity Method			(311)		637		-		-
Impairment loss of debt instruments at fair value through other comprehensive income			215		346		106		124
Other comprehensive income for the period, net of tax		(1	5,885)		(15,645)		12,306		5,009
Total comprehensive income for the period		₩ 1	58,137	₩	316,845	₩	196,943	₩	376,639
Total comprehensive income for the period is attributable to:									
Owners of the Parent Company		₩ 1	57,327	₩	295,224	₩	186,412	₩	356,246
Non-controlling interests			10,810		21,620		10,530		20,393
Earnings per share (in Korean won)	34								
Basic and diluted earnings per share		₩	507	₩	906	₩	510	₩	1,038

See notes to condensed interim consolidated financial statements.

The above consolidated Interim statements of comprehensive income should be read in conjunction with the accompanying notes.

BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES Condensed Interim Consolidated Statements of Changes in Equity for the Six-Month Periods Ended June 30, 2020 and 2019

		Attributable to owners of the Parent Company														
(In millions of Korean won)		Share capital		ybrid equity securities		Other paid-in capital	Oth	er components of equity		Retained earnings		Total		controlling nterests		Total equity
Balance at January 1, 2019	₩	1,629,676	₩	508,521	₩	786,783	₩	(51,005)	₩	4,753,003	₩	7,626,978	₩	797,984	₩	8,424,962
Dividends		-		-		-		-		(97,776)		(97,776)		-		(97,776)
Issuance of hybrid equity securities		-		99,662		-		-		-		99,662		99,667		199,329
Dividends on hybrid equity securities		-		-		-		-		(12,835)		(12,835)		(20,393)		(33,228)
Others		-		-		-		-		506		506		(194)		312
Total comprehensive income		-		-		-		-		-		-		-		-
Profit for the period		-		-		-		-		351,237		351,237		20,393		371,630
Other comprehensive income		-		-		-		-		-		-		-		-
Remeasurements of net defined benefit liabilities		-		-		-		(21,807)		-		(21,807)		-		(21,807)
Gain on valuation of financial assets at fair value through other comprehensive income		-		-		-		24,012		-		24,012		-		24,012
Gain on disposal of financial assets at fair value through other comprehensive income		-		-		-		(122)		122		-		-		-
Gain on overseas operations translation		-		-		-		5,174		-		5,174		-		5,174
Loss on valuation of hedges of net investments in foreign operations		-		-		-		(2,494)		-		(2,494)		-		(2,494)
Impairment loss of debt instruments at fair value through other comprehensive income								124				124				124
Balance at June 30, 2019	₩	1,629,676	₩	608,183	₩	786,783	₩	(46,118)	₩	4,994,257	₩	7,972,781	₩	897,457	₩	8,870,238
Balance at January 1, 2020	₩	1,629,676	₩	707,874	₩	786,783	₩	(32,524)	₩	5,191,904	₩	8,283,713	₩	897,457	₩	9,181,170
Dividends		-		-		-		-		(117,331)		(117,331)		-		(117,331)
Issuance of hybrid equity securities		-		249,214		-		-		-		249,214		-		249,214
Issuance of hybrid equity securities		-		(79,760)		(240)		-		-		(80,000)		-		(80,000)
Repayment of hybrid equity securities		-		-		-		-		(16,302)		(16,302)		(21,620)		(37,922)
Acquisition of treasury stocks		-		-		(6,998)		-		-		(6,998)		-		(6,998)
Sale of treasury stocks		-		-		70		-		-		70		-		70
Others		-		-		-		-		-		-		-		-
Total comprehensive income																
Profit for the period		-		-		-		-		310,870		310,870		21,620		332,490
Other comprehensive income																
Remeasurements of net defined benefit liabilities Loss on valuation of financial assets at fair value		-		-		-		(6,462)		-		(6,462)		-		(6,462)
through other comprehensive income Gain (loss) on disposal of financial assets at fair value		-		-		-		(13,412)		-		(13,412)		-		(13,412)
through other comprehensive income		-		-		-		31		(31)		-		-		-
Gain on overseas operations translation Loss on valuation of hedges of net investments in foreign operations		-		-		-		5,742		-		5,742 (2,496)		-		5,742 (2,496)
Gain on Valuation of Investment Stock Using the Equity Method		_		_		_		(2,430)		_		(2,430)		_		(2,430)
Impairment loss of debt instruments at fair value																
through other comprehensive income Balance at June 30. 2020	₩	1,629,676	₩	877,328	₩	779,615	₩	(48,138)	₩	5,369,110	₩	346 8,607,591	₩	897,457	₩	346 9,505,048
Dalance at sulle 30, 2020	vv	1,029,070	VV	011,320	vv	119,013	vv	(40,130)	vv	5,509,110	vv	6,007,591	44	097,457	vv	9,000,040

See notes to condensed interim consolidated financial statements.

The above consolidated interim statements of changes in equity should be read in conjunction with the accompanying notes.

BNK FINANCIAL GROUP INC. AND ITS SUBSIDIARIES

Condensed Interim Consolidated Statements of Cash Flows

for the Six-Month Periods Ended June 30, 2020 and 2019

(In millions of Korean won)		2020		2019
Cash flows from operating activities				
Profit for the period	₩	332,490	₩	371,630
Adjustments to profit for the period:		(622,883)		(650,525)
Interest income		(1,681,032)		(1,844,403)
Interest expense		606,900		734,127
Gain on financial assets at fair value through profit or loss, net		(5,797)		(14,986)
Gain on financial assets at fair value through other comprehensive income, net		(30,588)		(14,966)
Loss (gain) on financial assets at amortized cost, net		1,117		(27)
Contribution to provision for credit loss		167,387		184,554
Gain on foreign currency translation		(3,788)		(2,462)
Gain on valuation of derivatives, net		(29,883)		(27,177)
Depreciation		47,548		48,158
Amortization		31,938		37,288
Postemployment benefits		34,851		31,503
Other operating income, net		145,430		104,699
Share of loss of associates		(13,400)		(7,597)
Loss on property and equipment, and intangible assets		566		(1,334)
Income tax expense		105,868		122,098
		(622,883)		(650,525)
Changes in operating assets and liabilities:				
Decrease (increase) in due from banks		(344,645)		7,566
Increase in financial assets at fair value through profit or loss		(267,976)		(803,046)
Increase in loans and receivables		(5,495,048)		(4,053,045)
Decrease in derivative assets and liabilities		(664)		3,535
Increase in other assets		(233,102)		(239,970)
Increase in deposit liabilities		1,300,600		1,314,183
Decrease in provisions		(647)		(12)
Increase in other liabilities		3,202,100		2,385,899
Decrease in defined benefit obligation		(22,029)		(28,364)
Increase in plan assets		(21,033)		(6,406)
		(1,882,444)		(1,419,660)
Interest received		1,733,805		1,821,311
Dividend received		10,053		8,622
Interest paid		(712,487)		(748,370)
Income tax paid		(127,601)		(52,634)
Net cash outflow from operating activities		(1,269,067)		(669,626)

BNK FINANCIAL GROUP INC. and Subsidiaries

Condensed Interim Consolidated Statements of Cash Flows for the Six-Month Periods Ended June 30, 2020 and 2019

In millions of Korean won)	2020	2019
Cash flows from investing activities		
Proceeds from disposal of financial assets at fair value through profit or loss	1,878,221	3,314,749
Payments for financial assets at fair value through profit or loss Proceeds from disposal of financial assets at	(2,094,684)	(3,506,862)
fair value through other comprehensive income Payments for financial assets at fair value through other comprehensive income	2,354,278	1,633,333
	(2,403,798)	(1,671,516) 425,798
Proceeds from disposal of financial assets at amortized cost	591,502	
Payments for financial assets at amortized cost	(927,022)	(655,297)
Proceeds from disposal of investments in associates	135,761	144,057
Payments for investments in associates	(253,270)	(149,640)
Proceeds from disposal of property and equipment	1,670	4,465
Payments for property and equipment	(31,031)	(47,368)
Proceeds from disposal of intangible assets	412	10
Payments for intangible assets	(30,366)	(14,577)
Others	5,072	4,038
Net cash outflow from investing activities	(773,255)	(518,810)
Cash flows from financing activities		
Increase in borrowings	15,028,479	13,173,736
Decrease in borrowings	(13,457,470)	(12,904,483)
Issuance of debentures	2,375,593	2,121,346
Repayment of debentures	(1,511,550)	(1,320,000)
Lease liabilities paid	(14,795)	(13,986
Dividends paid	(117,331)	(97,776)
Issuance of hybrid equity securities	249,214	99,662
Repayment of hybrid equity securities	(80,000)	
Dividends on hybrid equity securities	(16,301)	(11,303
Acquisition of treasury stocks	(6,997)	
Disposal of treasury stocks	70	
Increase in non-controlling interests	(21,620)	79,889
Others	(79,780)	26,216
let cash inflow from financing activities	2,347,512	1,153,301
let decrease in cash and cash equivalents	305,190	(35,135
Cash and cash equivalents at the beginning of the period	1,150,294	1,145,631
Effects of exchange rate changes on cash and cash equivalents	(3,665)	5,767
	₩ 1,451,819	₩ 1,116,263

See notes to condensed interim consolidated financial statements.

The above consolidated interim statements of cash flows should be read in conjunction with the accompanying notes.

1. **GENERAL INFORMATION:**

General information of BNK Financial Group Inc. ("BNK Financial Group" or the "Parent Company"), which is a controlling entity in accordance with Korean IFRS 1110 *Consolidated Financial Statements*, and its subsidiaries (collectively referred to as the "Group"), is as follows:

1.1 BNK Financial Group

BNK Financial Group was incorporated on March 15, 2011, in accordance with the provisions of the Financial Holding Company Act, whereby holders of the ordinary share of Busan Bank; BNK Securities Co., Ltd.; BNK Capital Co., Ltd.; and BNK Credit Information Co., Ltd. transferred all of their shares to the Parent Company and, in return, received shares of the Parent Company's ordinary share in order to control, manage and provide financial support to subsidiaries engaged in financial business or financial industry-related subsidiaries. Meanwhile, BNK Financial Group established BNK Information System Co., Ltd. and BNK Savings Bank Co., Ltd. as its subsidiaries with 100% investment in 2011. The Parent Company obtained control of Kyongnam Bank by acquiring 56.97% of its shares in October 2014 and ultimately acquired 100% of shares of Kyongnam Bank through comprehensive exchange of shares on June 4, 2015. In July 2015, the Parent Company also obtained 51.01% of shares in BNK Asset Management Co., Ltd. and established it as its subsidiary through paid-in capital increase and acquisition of ownership. In December 2017, the Parent Company took over the rest of BNK Asset Management Co., Ltd.'s shares, and accordingly, it became a wholly owned subsidiary, and in November 2019, the Company obtained 100% shares of BNK Venture Capital Co., Ltd. through acquisition and incorporated it as its subsidiary. The headquarters of BNK Financial Group is located at Busan Nam-gu Munhyeongeumyu-ro, 30. Meanwhile, the Parent Company's share capital as of June 30, 2020, amounts to \forall 1,629,676 million with 325,935,246 outstanding shares.

1.2 Consolidated Subsidiaries

Details of the consolidated subsidiaries as of June 30, 2020, and December 31, 2019, are as follows:

			Closing		ip interests (%)
Name of subsidiary	Industry	Location	month	June 30, 2020	December 31, 2019
BNK Financial Group:					
Busan Bank Co., Ltd.	Banking	Korea	December 31	100	100
Kyongnam Bank Co., Ltd.	Banking	Korea	December 31	100	100
BNK Capital Co., Ltd.	Specialized credit financial business	Korea	December 31	100	100
BNK Securities Co., Ltd.	Investment brokerage and trading	Korea	December 31	100	100
BNK Savings Bank Co., Ltd.	Saving bank services	Korea	December 31	100	100
BNK Asset Management Co., Ltd.	Financial advisory and collective investment	Korea	December 31	100	100

		Closing		ip interests (%)	
Name of subsidiary	Industry	Location	month	June 30, 2020	December 31, 2019
BNK Credit Information Co., Ltd.	Credit investigation and collection agency	Korea	December 31	100	100
BNK System Co., Ltd.	System software developing and supply	Korea	December 31	100	100
BNK Venture Capital Co., Ltd.	Start-up venture capital advisory			100	100
BNK REPO PLUS Private Investment Trust No. 1 ²	Beneficiary certificate Bonoficiary	Korea	December 31	41.87	41.57
BNK KOSDAQ Venture Investment Trust	Beneficiary certificate	Korea	December 31	36.62	36.62
BNK-KN Southeast Region Job Creation Fund1 ²	Fund partnership	Korea	December 31		
BNK Tuna Private investment Trust1 ²	Beneficiary	Korea	December	52.62	52.62
BNK Luxembourg Core Office Real Estate Investment Trust ²	certificate Beneficiary certificate	Korea	31 December 31	50.00 100	66.67 100
BNK Teun Mid and Long-Term Securities Investment Trust1 - Bond ²	Beneficiary certificate	Korea	December 31		
Multi-Asset KLC VLOC Specialized Private Equity Investment Trust No. 1 ²	Beneficiary certificate	Korea	December 31	47.81 100	45.09 100
BNK Sunbo-Wool Kyung Start-Up New Technology No1 ²	Fund partnership	Korea	December 31	75.00	75.00
BNK K200 Index Securities Investment Trust ²	Beneficiary certificate	Korea	December 31	59.46	81.12
BNK Regional Equilibrium Investment Association ² Busan Bank:	Fund partnership	Korea	December 31	51.63	-
Non-restricted money trust account and eight other trust accounts ¹	Trust business	Korea	December 31	-	-
Kyongnam Bank Co., Ltd.: Non-restricted money trust account and nine other trust accounts ¹	Trust business	Korea	December 31	-	-
HDC Dual Private Securities Investment Trust 1 ^{st 2}	Beneficiary certificate	Korea	December 31	100	100
HDC Dual Private Securities Investment Trust 3 ^{rd 2}	Beneficiary certificate	Korea	December 31	100	100
BNK Capital Co., Ltd.:					
BNKC (Cambodia) MFI PLC	Specialized credit financial business	Cambodia	December 31	100	100
BNK Capital Myanmar Co.,Ltd	Specialized credit financial business	Myanmar	September 31	99.99	99.99
BNK Capital Lao Leasing Co., Ltd	Specialized credit financial business	Laos	December 31	96.71	96.71
MFO BNK Finance Kazakhstan LLP	Specialized credit financial business	Kazakhsta n	December 31	100	100
BNK Securities Co., Ltd.:					
BNK Open Innovation Investment Association ²	Beneficiary certificate	Korea	December 31	99.98	99.98

			Closing		ip interests (%)
Name of subsidiary	Industry	Location	month	June 30, 2020	December 31, 2019
BNK Asset Management Co., Ltd.:					
BNK Brave New KOREA No.1 ²	Beneficiary certificate	Korea	December 31	72.28	69.38
BNK Global AI Securities Feeder Investment Trust H ²	Beneficiary certificate	Korea	December 31	65.29	68.63

¹ As a money trust in accordance with the Financial Investment Services and Capital Markets Act, the Group owns less than 50% ownerships of the trust. However, the Group is considered to have control over the trust because the Group is exposed to variable returns from its involvement with the trust and has the ability to affect those returns through its power to direct the activities of the trust.

² As a structured company for purpose of marketable securities investment, the Group owns less than 50% ownerships of the entity. However, the Group is considered to have control over the entity because the Group is expose to variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity.

1.3 Summarized Financial Information

Summarized financial information for consolidated subsidiaries as of June 30, 2020, and December 31, 2019, and for the six-month periods ended June 30 2020 and 2019, are as follows:

(In millions of Korean won)		June 30, 2020)								
Name of subsidiary	Assets	Liabilities	_	Equity		Operating income	Operating profit		Profit for the period	-	Total comprehens ive income
Busan Bank Co., Ltd. and its Subsidiaries Kyongnam Bank Co., Ltd. and	₩ 59,926,535	₩ 54,639,377	₩	5,287,158	₩	1,523,839 ¥	¥ 239,259	₩	178,128	₩	157,299
its Subsidiaries	41,099,254	37,646,285		3,452,969		757,155	132,349		104,580		106,714
BNK Capital Co., Ltd. and its Subsidiaries BNK Securities Co., Ltd and	6,001,863	5,254,185		747,678		387,753	61,239		44,787		46,398
its Subsidiaries	3,299,658	2,733,754		565,904		133,432	30,465		22,486		23,837
BNK Savings Bank Co., Ltd.	1,133,730	973,132		160,598		29,201	9,879		9,147		9,147
BNK Asset Management Co., Ltd. and its Subsidiaries	77,606	4,514		73,092		5,093	(443)		153		153
BNK Credit Information Co., Ltd.	11,771	678		11,093		3,059	687		514		514
BNK System Co., Ltd.	16,369	5,781		10,588		35,700	1,000		825		825
BNK Venture Capital Co., Ltd.	₩ 18,800	₩ 184	₩	18,616	₩	959 ∛	₹(15)	₩	66	₩	66

(In millions of Korean won)		December 31, 2	019							
Name of subsidiary	Assets	Liabilities	_	Equity		Operating income	Operating profit	Profit for the period		Total comprehens ive income
Busan Bank Co., Ltd. and its Subsidiaries Kyongnam Bank Co., Ltd. and	₩ 56,263,405	₩ 51,048,211	₩	5,215,194	₩	1,460,611 ₩	[#] 297,344 ₩	222,777	₩	223,023
its Subsidiaries	39,296,261	35,898,643		3,397,618		821,724	151,857	120,369		123,590
BNK Capital Co., Ltd. and its Subsidiaries BNK Securities Co., Ltd and	5,425,262	4,708,984		716,278		317,896	51,641	39,337		41,284
its Subsidiaries	2,372,112	1,930,045		442,067		83,733	17,448	12,731		13,210
BNK Savings Bank Co., Ltd. BNK Asset Management Co.,	1,084,684	933,233		151,451		34,561	13,562	11,245		11,245
Ltd. and its Subsidiaries	77,836	4,897		72,939		6,226	2,287	1,730		1,730

(In millions of Korean won)			Dec	ember 31, 20	019		2019											
Name of subsidiary	_	Assets	-	Liabilities	_	Equity		Operating income	Operating profit		Profit for the period		Total comprehens ive income					
BNK Credit Information Co., Ltd.		11,465		887		10,578		2,809	595		421		421					
BNK System Co., Ltd.		14,954		5,190		9,764		26,052	685		547		547					
BNK Venture Capital Co., Ltd.	₩	18,721	₩	170	₩	18,551	₩	_ ¥	+	₩	-	₩	-					

1.4 Changes in Scope for Consolidation

Subsidiaries newly included in the consolidation for the six-month period June 30, 2020, and the year ended December 31, 2019:

Subsidiary	June 30, 2020
BNK Regional Equilibrium Investment Association	Participated in BNK Venture Capital Co., Ltd.'s investment when setting the fund
Subsidiary	December 31, 2019
BNK-KN Southeast Region Job Creation Fund1	Participated in BNK Securities Co., Ltd.'s investment when setting the fund
BNK K200 Index Securities Investment Trust	Participated in Busan Bank Co., Ltd.'s investment when setting beneficiary certificate
BNK Tuna Private investment Trust1	Participated in Busan Bank Co., Ltd.'s investment when setting beneficiary certificate
BNK Open Innovation Investment Association	Participated in BNK Securities Co., Ltd.'s investment when setting the fund
BNK Luxembourg Core Office Real Estate Investment Trust	t Participated in Busan Bank Co., Ltd.'s investment when setting beneficiary certificate
BNK Teun Teun Mid and Long-Term Securities Investment Trust1 - Bond	t Participated in Busan Bank Co., Ltd.'s investment when setting beneficiary certificate
BNK Venture Capital Co., Ltd.	Transferred to subsidiaries by acquiring BNK Venture Capital Co., Ltd.
Multi-Asset KLC VLOC Specialized Private Equity Investment Trust No. 1	t Participated in Busan Bank Co., Ltd.'s investment when setting beneficiary certificate
BNK Sunbo-Wool Kyung Start-Up New Technology No1	Participated in BNK Securities Co., Ltd.'s investment when setting the fund

Subsidiaries excluded from the consolidation is as follows:

There are no subsidiaries excluded from the consolidation for the six-month period June 30, 2020.

Subsidiary	2019
BNK Tuen Tuen Short-term Government Bond No. 1	Liquidation of Busan Bank Co., Ltd.'s beneficiary certificate

2. SIGNIFICANT ACCOUNTING POLICIES:

The principal accounting policies applied in the preparation of these condensed interim consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

2.1 Basis of Preparation

The Group maintains its accounting records in Korean won and prepares statutory financial statements in the Korean language (Hangul) in accordance with International Financial Reporting Standards as adopted by the Republic of Korea ("Korean IFRS"). The accompanying condensed interim consolidated financial statements have been condensed, restructured and translated into English from the Korean language financial statements.

The Group's condensed interim consolidated financial statements for the six-month period ended June 30, 2020, have been prepared in accordance with Korean IFRS 1034 *Interim Financial Reporting.* These condensed interim consolidated financial statements have been prepared in accordance with Korean IFRS, which is effective or early adopted as of June 30, 2020.

The preparation of condensed interim consolidated financial statements requires the use of critical accounting estimates. Management also needs to exercise judgement in applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the condensed interim consolidated financial statements are disclosed in Note 3.

2.1.1 New and amended standards and interpretations adopted by the Group

- Enactment of Korean IFRS 1103 Definition of a Business (amendment)

The amendment clarifies that although a business generally retains output, the output is not essential for the integration of activities and assets to meet the definition of the business. It should include inputs and practical processes that have the ability to contribute significantly to the creation of outputs together. It also represents guidelines for judgment to decide whether or not a practical course has been acquired.

The amendment adopted an optional intensive test that is able to briefly evaluate whether an integration of acquired activities and assets is not business. In this optional concentration test, if the fair value of the total assets acquired is substantially concentrated in a single identifiable asset or a group of similar identifiable assets, it is not a business.

- Reference to the Korean IFRS – Conceptual Framework

In addition to the amended conceptual framework (2018), which was introduced with the announcement on December 21, 2018, the International Accounting Standards Board also announced the 'amendments to reference to the Korean IFRS conceptual framework'. This document includes the amendments to IFRSs 1102, 1103, 1106, 1114, 1001, 1008, 1034, 1037, 1038, 2112, 2119, 2120, 2122 and 2032.

However, not all amendments require the reference to the revised conceptual framework(2018) for the wording related to such references or citations. Some wordings have been amended to clarify whether the 'conceptual framework' referred to is a 'conceptual framework for preparation and presentation of financial statements' (2007), 'conceptual framework' (2010) or newly amended 'conceptual framework' (2018). Other wordings have been amended to state that the definition in Korean IFRS was not changed to a new definition compared to the previous 'conceptual framework' (2018).

- Korean IFRS 1116 Lease - Enforceable period

The IFRS Interpretations Committee (hereinafter, referred to as, "IFRS IC") interpreted the concept of losses or penalties to be considered in determining the enforceable period under Korean IFRS 1116 as a concept that includes economic losses, as well as the amount of payments specified in the contract. The committee also interpreted that the lease is enforceable beyond the date on which the party can terminate the lease contract without the agreement of the other parties and if only one party pays a small amount. If the decision of the IFRS IC applies, this may result in a change in the judgement on the enforceable period for some of the different lease contracts closed by the Bank, and the main lease contract that is likely to change the judgment of the enforceable period will be the real estate lease.

However, the Group will reflect the changes in the accounting policies during the current period after thoroughly reviewing the impact of decisions made by the IFRS IC on the condensed interim consolidated financial statements and related notes based on the permission of the Due Process Oversight Committee through the relevant agenda decision, and the condensed interim consolidated financial statements have not yet reflected IFRS IC's decisions.

2.1.2 New standards and interpretations not yet adopted by the Group

Certain new accounting standards and interpretations that have been published that are not mandatory for annual reporting period commencing January 1, 2019, and have not been early adopted by the Group, are set out below.

- Amendments to Korean IFRS 1116 Lease (amendment)

The amendment provides a practical and simple method for the lessee not to evaluate whether the rent concession occurred as a result of the COVID-19 pandemic, is a lease change. The lessee who chooses to apply this practical simple method shall account for changes in lease fees, such as rent concession, consistently with the method described by the Korean IFRS, unless such changes are lease changes. On the other hand, the practical simple method according to the amendment will not be provided to the lessor.

The practical simple method according to the amendment applies only to rental concession, etc., that satisfies the following conditions.

- The lease consideration corrected by the change in lease payments is substantially the same as or less than the lease consideration before the change.

- The lease concession only affects lease payments due before June 30, 2021.
- Other lease terms and conditions remain substantially unchanged.

2.2 Significant Accounting Policies

Significant accounting policies and method of computation used in the preparation of the condensed interim consolidated financial statements are consistent with those of the consolidated financial statements for the year ended December 31, 2019, except for the changes due to the application of amendment and enactments of standards described in Note 2.1.1 and described below.

2.2.1 Income Tax Expense

Income tax expense for the interim period is recognized based on management's best estimate of the weighted-average annual income tax rate expected for the full financial year. The estimated average annual tax rate is applied to the pretax income.

3. CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS:

The preparation of financial statements requires the Group to make estimates and assumptions concerning the future. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The resulting accounting estimates will, by definition, seldom equal the related actual results.

Significant accounting estimates and assumptions applied in the preparation of these condensed interim consolidated financial statements are the same as those applied to the consolidated financial statements for the year ended December 31, 2018, except for the estimates used to determine income tax expense, and accounting estimates and assumptions for implementation of Korean IFRS 1116 explained as below.

The preparation of condensed interim consolidated financial statements requires the management to make estimates and assumptions concerning the amount recognized in the condensed interim consolidated financial statements (except for estimates) and executive requires judgement about book amount of assets and liabilities that are not identified easily from other sources. Estimates and assumptions are based on historical experience and other factors. In addition, actual results can differ from those estimates based on such definitions.

The significant judgements that management has made about the application of the Bank's accounting policies and uncertainty in estimates in preparing the condensed separate interim financial statements are identical to those used in the annual financial statements for the year ended December 31, 2019.

3.1 Uncertainty due to the pandemic of Coronavirus Infectious Disease 19 (COVID-19)

The rapid spread of COVID-19 is having a negative impact on finance, foreign exchange markets and the real economy around the world, which may increase the overall volatility of macroeconomic indicators, such as stock prices, interest rates and exchange rates. COVID-19 could potentially affect the Group's expected credit losses for certain portfolios and a decline in the fair value of financial instruments. The Group cannot predict the size and duration of future COVID-19 damage, and due to uncertainties arising from COVID-19, important accounting estimates and assumptions used in the preparation of financial statements may change. The Group is continuously monitoring the impact of COVID-19 through the key market indicators, delinquency rates and liquidity ratios.

Matters related to the fair value of financial instruments are described in Note 6, and at the end of the current half-year exposures by major industry when significant accounting estimates and assumptions are changed due to COVID-19, are as follows.

(In millions of

Korean won)

	June 30, 2020													
				Loans										
		12-month		Expected lifet	ime	credit losses								
		expected credit		Unrecognized		Recognized				Provision for				
	-	losses		impairment	-	impairment	_	Subtotal		impairment				
Automotive and auto														
parts	₩	2,295,227	₩	629,258	₩	46,990	₩	2,971,475	₩	45,699				
Aviation, travel and														
Hotel		283,043		204,560		638		488,241		5,145				
Refining, gas and														
Petrochemical		596,133		118,303		3,886		718,322		6,110				
Logistics	_	3,219,533		728,478	_	23,714	_	3,971,725	_	34,485				
	₩	6,393,936	₩	1,680,599	₩	75,228	₩	8,149,763	₩	91,439				

(In millions of

Korean won)

				June 30, 2	020					
				Receivab	les					
		12-month		Expected lifet	ime	credit losses				
		expected credit		Unrecognized		Recognized				Provision for
	-	losses		impairment		impairment	_	Subtotal	_	impairment
Automotive and auto										
parts	₩	3,195	₩	1,081	₩	213	₩	4,489	₩	206
Aviation, travel and										
Hotel		368		223		1		592		5
Refining, gas and										
Petrochemical		916		189		4		1,109		9
Logistics	_	4,357		1,158	_	171	_	5,686	_	254
	₩	8,836	₩	2,651	₩	389	₩	11,876	₩	474

(In millions of

_

-

Korean won)

				June 30, 2	020					
				Loan commit	mer	nts				
		12-month		Expected lifet	ime	credit losses				
		expected credit		Unrecognized		Recognized				
	-	losses		impairment	-	impairment	_	Subtotal		Provision
Automotive and auto										
parts	₩	185,137	₩	33,510	₩	-	₩	218,647	₩	715
Aviation, travel and										
Hotel		7,002		13,922		-		20,924		170
Refining, gas and										
Petrochemical		89,672		3,286		-		92,958		279
Logistics	_	375,901		45,988	_	-		421,889		1,495
	₩	657,712	₩	96,706	₩	-	₩	754,418	₩	2,659

(In millions of

Korean won)

				June 30, 2	020					
		Conf	irm	ed acceptances	s an	d guarantees				
		12-month		Expected lifet	ime	credit losses				
		expected credit		Unrecognized		Recognized				
	-	losses		impairment	-	impairment	_	Subtotal	_	Provision
Automotive and auto										
parts	₩	5,294	₩	5,307	₩	-	₩	10,601	₩	122
Aviation, travel and										
Hotel		19,511		56,559		-		76,070		1,132
Refining, gas and										
Petrochemical		15,564		3,050		-		18,614		131
Logistics	_	133,236		9,315	_	200	_	142,751	_	811
	₩	173,605	₩	74,231	₩	200	₩	248,036	₩	2,196

4. FINANCIAL RISK MANAGEMENT:

(a) General

The Group is exposed to various financial risks, such as credit risk, liquidity risk, market risk and operational risk, associated with financial instruments. There has not been a significant change in the Group's purpose of financial risk management and risk management policy since December 31, 2019.

(b) Credit Risk

Maximum exposure to credit risk

The Group's maximum exposure to credit risk that does not consider value of collateral as of June 30, 2020, and December 31, 2019, is as follows:

(In millions of Korean won)	Ju	ine 30, 2020	December 31, 2019			
On balance						
Cash and due from banks	₩	3,342,976	₩	2,998,205		
Financial assets at fair value through profit or loss Financial assets at fair value through other		4,188,911		3,749,422		
comprehensive income		5,159,724		5,064,688		
Financial assets at amortized cost		7,879,581		7,534,761		
Loans		81,683,041		78,958,203		
Receivables		4,124,656		1,699,023		
Derivative assets		62,207		35,960		
		106,441,096		100,040,262		
Off balance						
Guarantees and acceptances		1,233,509		1,170,073		
Loan commitments		21,395,121		20,121,504		
		22,628,630		21,291,577		
	₩	129,069,726	₩	121,331,839		

Analysis of credit quality of financial assets

Credit quality is classified based on internal credit grades as of June 30, 2020, is as follows:

	Household	Corporates, public sector and other
Grade 1	1	AAA
Grade 2	2	AA
Grade 3	3	AA-
Grade 4	4	А
Grade 5	5	A-, BBB+
Grade 6	6	BBB, BBB-, BB, BB-
Grade 7	7-10	B, B-, C, D

¹ Approval of the Financial Supervisory Service to change the Internal Rating Act in April 2020;. The Bank's internal credit rating system was changed as a single group model was applied.

The gross carrying amount of loans, receivables and debt securities by credit risk grade as of June 30, 2020, is as follows:

(In millions of																									
Korean won)										Jun	ə 30,	2020													
							L	oans and receival	oles							D	ebt	securities							
																Fair value through									
																other									
														0	comprehensive	A	mortized								
		Loans Receivables Expected lifetime credit Expected lifetime credit													income	cost									
		losses																							
	12-month 12-month															1	2-month								
	expected		Unrecognized Recognized					expected credit	Ur	nrecognized	Recognized				12-month expected			expected							
	С	redit losses	i	mpairment	impairment			losses		impairment		impairment		Subtotal		credit losses		credit losses		Subtotal					
Grade 1	₩	3,466,248	₩	3.906	₩	-		₩ 314.377	₩	5	₩	-	₩	3,784,536	₩	3,791,444	₩	6,376,062	₩	10,167,506					
Grade 2		5,562,141		5,769		-		104,367		12		-		5,672,289		1,135,817		1,505,757		2,641,574					
Grade 3		9,510,873		31,293		-		26,961		78		-		9,569,205		161,333		-		161,333					
Grade 4		12,991,628		129,589		-		37,979		385		-		13,159,581		71,130		-		71,130					
Grade 5		19,457,640		1,156,118		-		43,969		1,616		-		20,659,343		-		-		-					
Grade 6		14,916,906		8,044,115		-		69,901		24,272		-		23,055,194		-		-		-					
Grade 7		1,337,266		1,976,962		852,576		4,149		8,363		3,784		4,183,100		-		-		-					
Non-graded		2,923,078		55,713		-		3,491,282		377		168		6,470,618											
	₩	70,165,780	₩	11,403,465	₩	852,576	,	₩ 4,092,985	₩	35,108	₩	3,952	₩	86,553,866	₩	5,159,724	₩	7,881,819	₩	13,041,543					

Exposure to credit risk for loan commitments and guarantees and acceptances by credit risk grade as of June 30, 2020, is as follows:

(In millions of					June 30, 2	2020			
Korean won)	_		Loan commit	ments			Guarantees and acc	eptances	
		12-month	Expected lifetime c	redit losses		12-month	Expected lifetime of	redit losses	
	e	xpected credit	Unrecognized	Recognized		expected credit	Unrecognized	Recognized	
	losses impairment		impairment	impairment	Subtotal	losses	impairment	impairment	Subtotal
Grade 1	₩	1,672,241 ₩	86 ₩	_ ₩	1,672,327 ₩	26,683	₩ _₩	- ₩	26,683
Grade 2		2,590,303	2,982	-	2,593,285	77,437	48	-	77,485
Grade 3		3,009,614	8,037	-	3,017,651	93,609	315	-	93,924
Grade 4		4,375,298	24,839	-	4,400,137	81,197	1,443	-	82,640
Grade 5		3,322,304	109,464	-	3,431,768	154,712	33,185	-	187,897
Grade 6		3,477,485	842,772	-	4,320,257	403,439	288,589	-	692,028
Grade 7		332,531	239,660	92	572,283	-	11,903	15,749	27,652
Non-graded		443,567	524	-	444,091	45,200	<u> </u>	<u> </u>	45,200
	₩	19,223,343 ₩	1,228,364 ₩	92 ₩	20,451,799 ₩	882,277	₩ 335,483 ₩	15,749 ₩	1,233,509

Credit quality is classified based on internal credit grades as of December 31, 2019, is as follows:

	Household	Corporates, public sector and other
Grade 1	1	AAA
Grade 2	2	AA
Grade 3	3	AA-
Grade 4	4	А
Grade 5	5	A-
Grade 6	6	BBB+, BBB, BBB-, BB, BB-
Grade 7	7-10	B, B-, C, D

The gross carrying amount of loans, receivables and debt securities by credit risk grade as of December 31, 2019, is as follows:

(In millions of Korean

Norea

won)	December 31, 2019																				
							Loar	s and receivable	s						Debt securities						
															F	air value					
													thre	ough other							
			L	oans				Receivables								cost					
			Expe	ected lifetime	cred	t losses			Exp	ected lifetime	credit	losses									
	1	2-month					12-month									2-month	12-month				
	exp	ected credit	Unr	ecognized	Re	cognized	expected credit U			Unrecognized Recognized					expe	ected credit	expected				
		losses	im	pairment	im	pairment		losses	im	pairment	impa	irment	Subtotal		losses		credit losses	S	Subtotal		
Grade 1	₩	3,126,715	₩	4,202	₩	-	₩	50,094	₩	2	₩	-	₩	3,181,013	₩	3,417,964	₩ 5,631,506	₩	9,049,470		
Grade 2		5,001,531		4,306		-		200,912		6		-		5,206,755		1,454,067	1,872,305		3,326,372		
Grade 3		7,706,698		45,779		-		9,909		41		-		7,762,427		141,726	-		141,726		
Grade 4		11,769,429		148,628		-		16,307		206		-		11,934,570		50,331	30,388		80,719		
Grade 5		23,811,898		1,007,865		-		37,831		1,224		-		24,858,818		-	-		-		
Grade 6		14,001,974		6,286,848		-		26,623		10,568		-		20,326,013		-	-		-		
Grade 7		1,321,789		2,301,352		785,367		1,587		5,517		3,017		4,418,629		-	-		-		
Non-graded		2,383,879		60,845				1,341,195		1,088		-		3,787,007		600	1,683		2,283		
	₩	69,123,913	₩	9,859,825	₩	785,367	₩	1,684,458	₩	18,652	₩	3,017	₩	81,475,232	₩	5,064,688	₩ 7,535,882	₩	12,600,570		

Exposure to credit risk for loan commitments and guarantees and acceptances by credit risk grade as of December 31, 2019, is as follows:

(In millions of	_		December 31, 2019														
Korean won)	-			Loan comm	itme	ents			Guarantees and acceptances								
		12-month Expected lifetime credit losses						12-month	-	Expected lifetime	ected lifetime credit losses						
		expected credit		Unrecognized		Recognized				expected credit		Unrecognized	Recognized				
	-	losses	-	impairment		impairment		Subtotal	-	losses		impairment	impairment	Subtotal			
Grade 1	₩	1,435,135	₩	1,631	₩	-	₩	1,436,766	₩	27,509	₩	- ₩	- ₩	27,509			
Grade 2		2,129,302		406		-		2,129,708		10,568		-	-	10,568			
Grade 3		2,599,140		5,323		-		2,604,463		77,490		818	-	78,308			
Grade 4		4,602,583		44,859		-		4,647,442		156,107		7,520	-	163,627			
Grade 5		4,920,276		277,013		-		5,197,289		486,173		90,189	-	576,362			
Grade 6		2,151,512		486,013		-		2,637,525		143,622		130,162	100	273,884			
Grade 7		272,792		246,025		179		518,996		70		13,220	5,524	18,814			
Non-graded	_	385,166	_	6,513		184		391,863	_	21,000	_		<u> </u>	21,000			
	₩	18,495,906	₩	1,067,783	₩	363	₩	19,564,052	₩_	922,539	₩	241,909 ₩	5,624 ₩	1,170,072			

5. OPERATING SEGMENT INFORMATION:

(a) Segment report and division information

Segment information indicates details of the Group's divisions. Main divisions of business are based on the Group's internal report. The Group consists of six business divisions: two divisions of bank, securities, capital, savings bank and other. Such business divisions are divided by products, characteristics of services, customers and organization of the Group. Based on these categories, the main information by divisions is disclosed as follows:

Operations by divisions for the six-month periods ended June 30, 2020 and 2019, are as follows:

								2020				
(In millions of Korean won)	_	Busan Bank	Kyongnam Bank	_	BNK Capital Co., Ltd.		BNK Securities Co., Ltd.	BNK Savings Bank	Others	Total	Adjustment	Consolidated financial statements
Net interest income (expenses) Net commission	₩	556,424₩	388,782	₩	113,427	₩	9,556 ₩	17,937 ₩	(13,496) ∀	∀ 1,072,630₩	1,501 ₩	1,074,131
income Net gain (loss) on financial assets at		82,883	41,100		20,596		41,639	605	12,694	199,517	(2,872)	196,645
fair value through profit or loss Net gain (loss) on financial assets at fair value through other		4,883	5,992		1,356		28,857	(4)	371	41,455	171	41,626
comprehensive income Net gain (loss) on		16,602	14,034		-		209	-	-	30,845	(257)	30,588
financial assets at amortized cost		10	(1,127)		-		-	-	-	(1,117)	-	(1,117)
Provision for credit loss and others		(35,259)	(48,737)		(45,323)		(497)	1,608	-	(128,208)	436	(127,772)
General and administrative expenses		(336,205)	(224,938)		(39,873)		(47,925)	(8,644)	(30,993)	(688,578)	5,250	(683,328)
Other operating income (expenses), net		(50,079)	(42,757)		11,056		(1,374)	(1,623)	138,086	53,309	(142,759)	(89,450)
Operating profit		239,259	132,349		61,239		30,465	9,879	106,662	579,853	(138,530)	441,323
Non-operating income (expenses), net		(6,350)	2,069		(2,259)		229	(26)	826	(5,511)	2,546	(2,965)
Profit (loss) before income tax	_	232,909	134,418		58,980		30,694	9,853	107,488	574,342	(135,984)	438,358
Income tax expense	_	(54,781)	(29,838)		(14,193)	· -	(8,208)	(706)	<u>(491)</u>	(108,217)	2,348	(105,869)
Profit (loss) for the period	_	178,128	104,580	_	44,787		22,486	9,147	106,997	466,125	(133,636)	332,489
Total assets	₩	59,926,535₩	41,099,254	₩_	6,001,863	₩	3,299,658 ₩	1,133,730 ₩	6,466,991 ∀	¥ <u>117,928,031</u> ₩	(6,416,441)₩	111,511,590
Total liabilities	₩	54,639,377₩	37,646,285	₩	5,254,185	₩	2,733,754 ₩	973,132 ₩	1,249,414 ∀	∀ <u>102,496,147</u> ₩	(489,605)₩	102,006,542

									2019					
(In millions of Korean won)	_	Busan Bank	Kyongnam Bank	-	BNK Capital Co., Ltd.	-	BNK Securities Co., Ltd.	-	BNK Savings Bank	Others		Total	Adjustment	Consolidated financial statements
Net interest income (expenses) Net commission	₩	578,699 ₩	408,377	₩	112,367	₩	5,583	₩	19,003 ₩	(15,817)	₩	1,108,212₩	2,065₩	1,110,277
income Net gain (loss) on financial assets at		46,424	31,851		13,243		23,060		1,074	11,149		126,801	(1,872)	124,929
fair value through profit or loss Net gain (loss) on financial assets at fair value through other		14,389	8,847				23,868		3,066	2,134		52,304	(247)	52,057
comprehensive income Net gain (loss) on		6,294	8,275		215		162		-	-		14,946	20	14,966
financial assets at amortized cost		(11)	38		-		-		-	-		27	-	27
Provision for credit loss and others		(18,605)	(46,081)		(44,954)		(276)		777	-		(109,139)	(28)	(109,167)
General and administrative expenses		(298,375)	(222,844)		(37,456)		(34,505)		(8,438)	(29,453)		(631,071)	3,215	(627,856)
Other operating income		(24, 474)	(36,606)		8,226		(444)		(1,920)	95,956		33,741	(104,308)	(70,567)
(expenses), net Operating profit		(31,471)	(, , , ,		,		(444)			,		,	(, , ,	
Non-operating		297,344	151,857		51,641		17,448		13,562	63,969		595,821	(101,155)	494,666
income (expenses), net		(5,567)	3,996		(14)		92		388	(115)		(1,220)	282	(938)
Profit (loss) before income tax	_	291,777	155,853	_	51,627	_	17,540	_	13,950	63,854		594,601	(100,873)	493,728
Income tax expense	_	(69,000)	(35,484)	_	(12,290)	_	(4,809)	_	(2,705)	(953)		(125,241)	3,143	(122,098)
Profit (loss) for the period	_	222,777	120,369	_	39,337	_	12,731	_	11,245	62,901		469,360	(97,730)	371,630
Total assets	₩	56,646,956 ₩	38,400,731	₩	5,173,567	₩	2,660,512	₩	1,029,042 ₩	6,246,605	₩	110,157,413₩	(5,941,287 <u>)</u> ₩	104,216,126
Total liabilities	₩	51,548,837 ₩	35,035,831	₩	4,497,897	₩	2,226,763	₩	886,362 ₩	1,302,827	₩	95,498,517₩	(152,630)₩	95,345,887

(b) Information on financial services and geographical areas

As the financial products of the Group are categorized as interest bearing, non-interest bearing and others, and the categorization is already reflected in the composition of the reportable segments above, revenue from external customers is not separately disclosed. Revenue by geographical areas is not separately disclosed as the Group operates its business domestically.

6. FAIR VALUE:

This note provides an update on the judgements and estimates made by the Group in determining the fair values of the financial instruments since the last annual financial report.

(a) Fair Value of Financial Instruments by Category

The carrying amounts and fair value of financial assets and financial liabilities by each category as of June 30, 2020, and December 31, 2019, are as follows:

<i>//</i>	_	June 30, 2	2020	December 3	1, 2019
(In millions of Korean won)	<u>c</u>	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets:					
Cash and due from bank	₩	4,794,794 ₩	4,794,794 ₩	4,148,498₩	4,148,498
Financial assets at fair value through profit					
or loss Financial assets at fair		4,294,466	4,294,466	3,839,224	3,839,224
value through other					
comprehensive income		5,325,804	5,325,804	5,267,070	5,267,070
Financial assets at amortized cost		7,879,581	8,080,707	7,534,761	7,619,603
Loans and		, ,			
receivables		85,807,697	86,747,726	80,657,226	81,741,501
Derivative assets	_	62,207	62,207	35,960	35,960
	₩_	108,164,549 ₩	109,305,704 ₩	4 101,482,739₩	102,651,856
Financial liabilities:					
Deposits		77,901,504	78,022,396	76,609,540	76,635,281
Borrowings		6,531,598	6,538,066	5,079,228	5,079,744
Debentures		11,098,851	11,274,967	10,185,756	9,202,098
Derivative liabilities		38,146	38,146	42,540	42,540
Other financial					
liabilities ¹	_	5,932,465	5,948,571	2,944,481	2,950,714
	₩	101,502,564 ₩	101,822,146 ₩	94,861,545₩	93,910,377

¹ Other financial liabilities consist of accounts payables, accrued expenses and lease liabilities.

(b) Fair value measurement method and assumptions by financial instruments

Fair value assessment method and assumptions are as follows:

Classification	Fair value measurement technique
Cash and due from banks	The carrying amounts of cash are assumed to be, and demand due from banks and payment due from banks are reasonable approximation of fair values. These financial instruments do not have a fixed maturity and are receivable on demand. Fair value of ordinary due from banks is measured using Discounted Cash Flow ("DCF") model. However, if the contractual maturity and the interest resetting period from the settlement date are within three months, the carrying amounts are assumed to be the fair value.
Securities	The fair value of financial instruments that are quoted in active markets is determined using the quoted prices. Fair value is determined by independent third-party pricing services when quoted prices are not available. Pricing services use one or more of the valuation techniques, including DCF model, Imputed Market Value Model ("IMV"), Free Cash Flow to Equity Model, Dividend Discount Model, Risk-Adjusted Discount Rate Method, and Net Asset Value Method.
Derivatives	For exchange-traded derivative, a quoted price in active market is used to determine fair value and for over-the-counter ("OTC") derivative, fair value is determined using valuation techniques. The Consolidated Entity uses internally developed valuation models that are widely used by market participants to determine fair value of plain OTC derivatives, including options, interest rate swap and currency swap, based on observable market parameters. However, some complex financial instruments are valued using advanced internal valuation model or the results of independent pricing services, where part or all of the inputs are not observable in the market. OTC derivatives with closed-form solution in its valuation are valued using appropriate model. Complex derivative instruments where its valuation method cannot be defined by closed-form solution are valued using techniques, including Finite Difference Method and Monte Carlo Simulation.
Loans and receivables	DCF is used to determine the fair value of loans and receivables. When DCF Model is applied, the expected cash flow is calculated by applying the early redemption risk rate to the contractual cash flow calculated according to the contract terms and discounted at appropriate discount rate to calculate fair value. For those loans and receivables with the residual maturities of less than three months as of the closing date and the ones with reset period of less than three months, the carrying amount is regarded as fair value.
Deposit liabilities	The carrying amount of demand deposit is regarded as fair value as it does not have maturity and the amount approximates the fair value. Fair value of time deposit is determined using DCF. Fair value is determined using appropriate discount rate and the expected cash flows by contractual cash flows with prepayment rate taken into account. For those deposits with the residual maturities of less than three months as of the closing date and the ones with a reset period of less than three months, the carrying amount is regarded as fair value.
Borrowings	Fair value is determined using DCF discounting contractual future cash flows by appropriate discount rate. However, for those borrowings with the residual maturities of less than three months as of the closing date and the ones with a reset period of less than three months, the carrying amount is regarded as fair value.
Debentures	Fair value is determined using the valuation of independent third-party pricing services in accordance with the market prices that are quoted in active markets.
Other financial liabilities	Other financial liabilities mainly consist of financial liabilities with a remaining maturity of three months or less as of the settlement date, and the carrying amount is regarded as fair value.

(c) Fair Value Hierarchy Classifications of the Financial Instruments that are Subsequently Measured at Fair Value

Fair value hierarchy classifications of the financial instruments that are subsequently measured at fair value as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020									
		Level 1		Level 2		Level 3		Total		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value	₩	226,933	₩	3,046,679	₩	1,020,854	₩	4,294,466		
through other comprehensive income Loans receivables at fair value		1,546,538		3,627,862		151,404		5,325,804		
through profit or loss		-		-		7,533		7,533		
Derivative assets	_	-	_	58,890	_	3,317	_	62,207		
	₩	1,773,471	₩	6,733,431	₩	1,183,108	₩	9,690,010		
Financial liabilities:			_		_					
Borrowings liabilities	₩	33,262	₩	10,067	₩	-	₩	43,329		
Derivative liabilities	_	-	_	38,146	_	-	_	38,146		
	₩	33,262	₩	48,213	₩	-	₩	81,475		
(In millions of Korean won)		Level 1		Decembe	r 31	, 2019 Level 3		Total		
(In millions of Korean won)		Level 1		Decembe Level 2	er 31	-		Total		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value	₩		₩		er 31 	-	₩	Total 3,839,224		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income	₩		₩	Level 2		Level 3	₩			
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive	₩	257,196	₩	Level 2 2,726,718		Level 3 855,310	₩	3,839,224		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Loans receivables at fair value	₩	257,196	₩	Level 2 2,726,718		Level 3 855,310 185,966	₩	3,839,224 5,267,070		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Loans receivables at fair value through profit or loss	₩	257,196	₩	Level 2 2,726,718 3,699,582 -		Level 3 855,310 185,966 6,755	₩	3,839,224 5,267,070 6,755		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Loans receivables at fair value through profit or loss	_	257,196 1,381,522 - -	-	Level 2 2,726,718 3,699,582 - 35,105	₩	Level 3 855,310 185,966 6,755 855	_	3,839,224 5,267,070 6,755 35,960		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Loans receivables at fair value through profit or loss Derivative assets	_	257,196 1,381,522 - -	-	Level 2 2,726,718 3,699,582 - 35,105	₩	Level 3 855,310 185,966 6,755 855	_	3,839,224 5,267,070 6,755 35,960		
Financial assets: Financial assets at fair value through profit or loss Financial assets at fair value through other comprehensive income Loans receivables at fair value through profit or loss Derivative assets Financial liabilities:	₩_	257,196 1,381,522 - - 1,638,718	₩	Level 2 2,726,718 3,699,582 - 35,105 6,461,405	₩	Level 3 855,310 185,966 6,755 855	₩_	3,839,224 5,267,070 6,755 <u>35,960</u> 9,149,009		

The valuation techniques and input variables of Level 2 financial instruments, subsequently measured at fair value, as of June 30, 2020, and December 31, 2019, are as follows:

	June 30, 2020								
			Valuation						
(In millions of Korean won)	F	air value	techniques	Input variables					
Financial assets: Financial assets at fair value through profit or loss									
Debt securities	₩	2,149,083	DCF Model	Discount rate, exchange rate					
Beneficiary certificates		283,524	Net Asset Value Method	Value of underlying assets					
Other securities Financial assets at fair value through other comprehensive income		614,072	DCF Model	Discount rate					
Debt securities		3,627,862	DCF Model	Discount rate, exchange rate					
Derivative assets		58,890	DCF Model	Discount rate, exchange rate					
Financial liabilities:									
Borrowing liabilities		10,067	DCF Model	Discount rate,					
Derivative liabilities		38,146	DCF Model	Discount rate, exchange rate					
			December 31,	2019					
(In millions of Korean won)	F	air value	December 31, Valuation techniques	2019 Input variables					
(In millions of Korean won) Financial assets: Financial assets at fair value through profit or loss	F	air value	Valuation						
Financial assets: Financial assets at fair	F	<u>air value</u> 1,847,009	Valuation	Input variables					
Financial assets: Financial assets at fair value through profit or loss			Valuation techniques	Input variables Discount rate, exchange rate Value of underlying					
Financial assets: Financial assets at fair value through profit or loss Debt securities		1,847,009	Valuation techniques	Input variables Discount rate, exchange rate					
Financial assets: Financial assets at fair value through profit or loss Debt securities Beneficiary certificates Other securities Financial assets at fair value through other		1,847,009 136,728 742,981	Valuation techniques	Input variables Discount rate, exchange rate Value of underlying assets					
Financial assets: Financial assets at fair value through profit or loss Debt securities Beneficiary certificates Other securities Financial assets at fair value through other comprehensive income		1,847,009 136,728 742,981	Valuation techniques	Discount rate, exchange rate Value of underlying assets Discount rate Discount rate,					
Financial assets: Financial assets at fair value through profit or loss Debt securities Beneficiary certificates Other securities Financial assets at fair value through other comprehensive income Debt securities		1,847,009 136,728 742,981 3,699,582	Valuation techniques	Input variables Discount rate, exchange rate Value of underlying assets Discount rate Discount rate, exchange rate Discount rate, exchange rate					
Financial assets: Financial assets at fair value through profit or loss Debt securities Beneficiary certificates Other securities Financial assets at fair value through other comprehensive income Debt securities Derivative assets		1,847,009 136,728 742,981 3,699,582	Valuation techniques	Discount rate, exchange rate Value of underlying assets Discount rate Discount rate, exchange rate Discount rate,					

The valuation techniques, input variables and range of significant unobservable input variables of Level 3 financial instruments, which are subsequently measured at fair value, as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)		Fair value June 30, 2020	Valuation techniques	Range of significant unobservable inputs	Relationship between significant unobservable inputs and fair value
Financial assets Financial assets at fair value through profit or loss	₩	1,020,854			
Equity securities		49,097	Net Asset Value Method, DCF Model, Binomial Trees	Value of underlying assets Discount rate: 14.64% Volatility 29.61%–38.46%	Fair value increases (decreases) when value of underlying assets increases (decreases), discount rate decreases (increases), growth rate increases or volatility increases (decreases)
Debt securities		459,652	Net Asset Value Method, Free Cash Flow Equity Model, Dividend Discount Model, Binomial Trees and others	Discount rate: 4.86%–17.43% Growth rate: 0.00% Liquidation value: -1.00%- 1.00% Volatility: 0.00%–43.76%	Fair value increases (decreases) when discount rate decreases (increases), growth rate increases (decreases), liquidation value increases (decreases) or volatility increases (decreases)
Beneficiary certificates		499,018	Adjusted Net Asset Value Method	Value of underlying assets	Fair value increases (decreases) when value of underlying assets increases (decreases)
Other securities		13,087	Net Asset Value Method	Value of underlying assets	Fair value increases (decreases) when value of underlying assets increases (decreases) and others
Financial assets at fair value through other comprehensive income		151,404			X Z
Equity securities		151,404	Net Asset Value Method, Free Cash Flow Equity Model, Dividend Discount Model, DCF Model and others	Discount rate: 9.08%-12.47% Growth rate: 0.00%-1.00% Liquidation value: -1.00%- 1.00%	Fair value increases (decreases) when discount rate decreases (increases), growth rate increases (decreases) or liquidation value increases (decreases)

(In millions of Korean won)	Fair value June 30, 2020	Valuation techniques	Range of significant unobservable inputs	Relationship between significant unobservable inputs and fair value
Loans receivables at fair value through profit or loss	7,533			
Hybrid (combined) instruments	7,533	Binomial Trees	Volatility: 31.88%–36.68% Discount rate: 1.53%–14.2%	Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)
Derivative assets Financial liability	3,317	Binomial Trees	Volatility: 0.54% Discount rate: 0.57%–0.96%	Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)
Derivative liabilities	-	Binomial Trees	Volatility: 0.54% Discount rate: 0.57%–0.96%	Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)
(In millions of Korean won)	Fair value	Valuation techniques	Range of significant unobservable inputs	Relationship between significant unobservable inputs and fair value
,	December 31, 2019	-	·	
Financial assets Financial assets at fair value through profit or loss	₩ 855,310			
Equity securities	17,669	Net Asset Value Metho and DCF Model	Value of underlying assets, Discount rate: 8.37%– 16.57%, Growth rate: 0–3.00%, Volatility: 27.7%–38.7%	Fair value increases (decreases) when value of underlying assets increases (decreases)
Debt securities	398,716	Net Asset Value Method, Free Cash Flow Equity Model, Dividend Discount Model, Binomial Trees and others	Discount rate: 4.61%– 18.34%, Growth rate: 0.00%-1.00% Liquidation value: -1.00%- 1.00% Volatility: 0–47.98%	Fair value increases (decreases) when discount rate decreases (increases), growth rate increases (decreases), liquidation value increases (decreases) or volatility increases (decreases)

(In millions of Korean won)	Fair value December 31, 2019	Valuation techniques	Range of significant unobservable inputs	Relationship between significant unobservable inputs and fair value				
Beneficiary certificates	428,830	Net Asset Value Method	Value of underlying assets	Fair value increases (decreases) when value of underlying assets increases (decreases)				
Other securities	10,095	Net Asset Value Method and others	Value of underlying assets	Fair value increases (decreases) when value of underlying assets increases (decreases) and others				
Financial assets at fair value through other comprehensive income	185,966							
Equity securities	185,966	Net Asset Value Method, Free Cash Flow Equity Model, Dividend Discount Model, Binomial Trees and others	Discount rate: 3.39%- 17.89%, Growth rate: 0.00%-1.00% Liquidation value: -1.00%- 1.00%	Fair value increases (decreases) when discount rate decreases (increases), growth rate increases (decreases) or liquidation value increases (decreases)				
Loans receivables at fair value through profit or loss	6,755							
Hybrid (combined) instruments	6,755	Binomial Trees	Volatility: 21.17%, Discount rate: 1.46%	Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)				
Derivative assets	855	Binomial Trees	Volatility: 0.05%–17.12%, Discount rate: 1.66%-11.30%	(increases) Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)				
Financial liability Derivative liabilities	313	Binomial Trees	Volatility: 0.51% Discount rate: 1.38%-1.94%	Fair value increases (decreases) when volatility increases (decreases) or discount rate decreases (increases)				

The following table shows the sensitivity analysis to disclose the effect of reasonably possible alternative assumptions on the fair value of Level 3 financial instruments as of June 30, 2020, and December 31, 2019:

(In millions of Korean won)	June 30, 2020									
	Pro	ofit (loss) f	or the	e period	Othe	r compreh	ensiv	e income		
		ourable anges	••••	avourable hanges		ourable anges		vourable nanges		
Financial assets Financial assets at fair value through profit or loss ¹	₩	3,760	₩	(3,348)	₩	-	₩	-		
Financial assets at fair value through other comprehensive income ¹		-		-		3,254		(2,350)		
Loans receivables at fair value through profit or loss ²		662		(578)		-		-		
Derivative assets ³		2,694		(28,440)		-	_	-		
	₩	7,116	₩	(32,366)	₩	3,254	₩	(2,350)		

¹ Fair value changes of securities are calculated by increasing or decreasing growth rate (0%-1%) and discount rate (-1%-1%) or liquidation value (-1% - 1%) and discount rate (-1% - 1%). The growth rate, discount rate and liquidation value are major unobservable inputs.

² For convertible private bonds, changes in their fair value are calculated by decreasing the stock price (-20%-20%), product price and others (-20%-20%), and increasing or decreasing the interest rate (-2%p–2%p), value of Korean won (-10%-10%) and credit premium (additional interest rate) (-5%p–5%p).

³ Changes in the fair value are calculated by increasing or decreasing 10% of KRW Swaption volatility that is a significant unobservable input variable related to Callable Internal Revenue Service (IRS).

(In millions of Korean won)				Decembe	r 31, 2	019				
	Profit (loss) for the year					Other comprehensive income				
		ourable anges	••••	avourable hanges		ourable anges	•	avourable hanges		
Financial assets Financial assets at fair value through profit or loss ¹ Financial assets at fair value through other	₩	2,936	₩	(2,457)	₩	-	₩	-		
comprehensive income ¹ Loans receivables at fair		-		-		21,037		(9,726)		
value through profit or loss ²		942		(616)		-		-		
Derivative assets ³		2,326		(10,904)		-		-		
Financial liabilities										
Derivative liabilities ³		4,844		(27,751)		-		-		
	₩	11,048	₩	(41,728)	₩	21,037	₩	(9,726)		

¹ Fair value changes of securities are calculated by increasing or decreasing growth rate (0%-1%) and discount rate (-1%-1%) or liquidation value (-1%-1%) and discount rate (-1%-1%). The growth rate, discount rate and liquidation value are major unobservable inputs.

² For convertible private bonds, changes in their fair value are calculated by decreasing the stock price (-20%-20%), product price and others (-20%-20%), and increasing or decreasing the interest rate (-2%p–2%p), value of Korean won (-10%-10%) and credit premium (additional interest rate) (-5%p–5%p).

³ Changes in the fair value are calculated by increasing or decreasing 10% of KRW Swaption volatility that is a significant unobservable input variable related to Callable IRS.

⁴ Beneficiary certificates and some investments were excluded because it was practically impossible to calculate the sensitivity according to changes in input variables.

Changes in Level 3 financial instruments subsequently measured at fair value for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	2020								
		Financial assets at fair value through profit or loss		Financial assets at fair value through other comprehens- ive income		Loans eceivables t fair value through rofit or loss	Derivative assets	Derivative liabilities	
Beginning balance	₩	855,310	₩	185,966	₩	6,755	₩ 855	₩ 313	
Total profit or loss Amount recognized in profit or loss ¹ Amount recognized in other comprehensive income		3,187		- (38,062)		598	2,462	(313)	
Purchases		188,960		3,500		180	-	-	
Sales		(76,786)		-		-	-	-	
Settlement		-		-		-	-	-	
Other changes									
Transfer into level 3 ²		11,999		-		-	-	-	
Transfer into other levels ²		-		-		-	-	-	
Reclassification		38,184		-		-			
Ending balance	₩	1,020,854	₩	151,404	₩	7,533	₩ 3,317	₩ -	

¹ In relation to changes in Level 3 of the fair value hierarchy, total gains or losses recognized in profit or loss for the period and total gains or losses for the period included in profit or loss for financial instruments held at the end of the reporting period in the consolidated statement of comprehensive income for the six-month period ended June 30, 2020, are as follows:

(In millions of Korean won)	Financial assets a fair value through millions of Korean won) profit or loss		Loa receival fair va through j los	bles at alue profit or	Der	ivatives	Total		
	pren								
Profit for the period	₩	3,187	₩	598	₩	2,775	₩	6,560	
Change in unrealized loss		4,437		598		2,775		7,810	

² It moved from Level 3 to Level 1 due to listing of equity securities during the six-month period ended June 30, 2020.

(In millions of Korean won)	2019									
(In minions of Norean won)		Financial assets at fair value through profit or loss		Financial assets at fair value through other comprehens- ive income		Loans eceivables t fair value through ofit or loss	Derivative assets	Derivative liabilities		
Beginning balance	₩	803,222	₩	166,002	₩	3,279	₩ 1,072	₩	2,869	
Total profit or loss Amount recognized in profit or loss ¹ Amount recognized in other comprehensive income		(1,654)		- 5,996		994	1,519		(2,146) -	
Purchases		194,022		-		-	-		-	
Sales		(41,018)		(1,992)		-	-		-	
Settlement		-		-		-	(321)		(342)	
Other changes										
Transfer into level 3 ²		-		-		-	-		-	
Transfer into other levels ²		-		-		-	-		-	
Reclassification	_	(262)	_	-					-	
Ending balance	₩	954,310	₩	170,006	₩	4,273	₩ 2,270	₩	381	

¹ In relation to changes in Level 3 of the fair value hierarchy, total gains or losses recognized in profit or loss for the period, and total gains or losses for the period included in profit or loss for financial instruments held at the end of the reporting period in the consolidated statement of comprehensive income for the six-month period ended June 30, 2019, are as follows:

(In millions of Korean won)	Financial assets at fair value through profit or loss		Loans receivables fair value through prof loss	Deri	vatives		Total		
Profit (loss) for the period	₩	(1,654)	₩	994	₩	3,665	₩		3,005
Change in unrealized loss		(804)		994		3,619			3,809

(d) Fair Value Hierarchy Classifications of the Financial Instruments that are not Subsequently Measured at Fair Value

Fair value hierarchy classifications of the financial instruments that are subsequently not measured at fair value as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020							
	Level 1			Level 2		Level 3		Total
Financial assets:								
Cash and deposits	₩	609,355	₩	4,185,439	₩	-	₩	4,794,794
Loans and receivables Financial assets at amortized		-		-		86,740,193		86,740,193
cost		59,850	_	8,020,857	_	-	_	8,080,707
	₩	669,205	₩	12,206,296	₩	86,740,193	₩	99,615,694
Financial liabilities:								
Deposit liabilities	₩	-	₩	10,717,200	₩	67,305,196	₩	78,022,396
Borrowings		1,196,151		417,810		4,880,776		6,494,737
Debentures		-		11,274,967		-		11,274,967
Other financial liabilities		-	_	-	_	5,948,571	-	5,948,571
	₩	1,196,151	₩	22,409,977	₩_	78,134,543	₩	101,740,671
(In millions of Korean won)				Decembe	r 31,	2019		
(In millions of Korean won)	. <u> </u>	Level 1		Decembe Level 2	r 31,	2019 Level 3		Total
(In millions of Korean won)		Level 1			r 31,			Total
(In millions of Korean won) Financial assets:		Level 1			r 31,			Total
Financial assets: Cash and deposits	₩	Level 1 648,432	₩		<u>r 31,</u> ₩	Level 3	₩	4,148,498
Financial assets: Cash and deposits Loans and receivables			₩	Level 2			₩	
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized		648,432	₩	Level 2 3,500,066		Level 3	₩	4,148,498 81,734,746
Financial assets: Cash and deposits Loans and receivables	₩	648,432 - 69,623	_	Level 2 3,500,066 - 7,549,980	₩	Level 3 - 81,734,746 -	_	4,148,498 81,734,746 7,619,603
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost		648,432	₩	Level 2 3,500,066		Level 3	₩	4,148,498 81,734,746
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost Financial liabilities:	₩	648,432 - 69,623	₩_	Level 2 3,500,066 - 7,549,980 11,050,046	₩	Level 3 - 81,734,746 - 81,734,746	₩	4,148,498 81,734,746 7,619,603 93,502,847
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost Financial liabilities: Deposit liabilities	₩	648,432 - <u>69,623</u> 718,055 -	_	Level 2 3,500,066 - 7,549,980 11,050,046 9,678,607	₩	Level 3 - 81,734,746 - 81,734,746 66,956,674	_	4,148,498 81,734,746 7,619,603 93,502,847 76,635,281
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost Financial liabilities: Deposit liabilities Borrowings	₩	648,432 - 69,623	₩_	Level 2 3,500,066 - 7,549,980 11,050,046 9,678,607 288,043	₩	Level 3 - 81,734,746 - 81,734,746	₩	4,148,498 81,734,746 7,619,603 93,502,847 76,635,281 5,027,664
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost Financial liabilities: Deposit liabilities Borrowings Debentures	₩	648,432 - <u>69,623</u> 718,055 -	₩_	Level 2 3,500,066 - 7,549,980 11,050,046 9,678,607	₩	Level 3 - 81,734,746 - 81,734,746 66,956,674 3,897,070 -	₩	4,148,498 81,734,746 7,619,603 93,502,847 76,635,281 5,027,664 9,202,098
Financial assets: Cash and deposits Loans and receivables Financial assets at amortized cost Financial liabilities: Deposit liabilities Borrowings	₩	648,432 - <u>69,623</u> 718,055 -	₩_	Level 2 3,500,066 - 7,549,980 11,050,046 9,678,607 288,043	₩	Level 3 - 81,734,746 - 81,734,746 66,956,674	₩	4,148,498 81,734,746 7,619,603 93,502,847 76,635,281 5,027,664

The valuation techniques and input variables of Level 2 financial instruments, subsequently not measured at fair value as of June 30, 2020, and December 31, 2019, are as follows. The valuation techniques and input variables are not disclosed for the items that the carrying amounts are disclosed at fair value as the carrying amounts are considered to be the reasonable approximation of the fair value.

(In millions of Korean won)		Fair v	/alue	•		
	Ju	June 30, 2020		cember 31, 2019	Valuation techniques	Input
Financial assets: Financial assets at amortized cost Debt securities	₩	8,020,857	₩	7,549,980	DCF Model	Discount rate
Financial liabilities: Deposit liabilities Borrowings Debentures	₩	10,717,200 417,810 11,274,967	₩	9,678,607 288,043 9,202,098	DCF Model DCF Model DCF Model	Discount rate Discount rate Discount rate

The valuation techniques and input variables of Level 3 financial instruments, subsequently not measured at fair value as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	Fair	value		
	June 30, 2020	December 31, 2019	Valuation techniques	Input variables
Financial assets: Loans and receivables	₩ 86,740,193	₩ 81,734,746	DCF Model	Discount rate, early repayment rate
Financial liabilities:				
Deposit liabilities	₩ 67,305,196	₩ 66,956,674	DCF Model	Discount rate
Borrowings	4,880,776	3,897,070	DCF Model	Discount rate
Other financial liabilities	5,948,571	2,950,714	DCF Model	Discount rate

(e) Transfer of Financial Assets

The Group holds securities sold under repurchase and securities lending arrangements, and such transactions have resulted in transfer of financial assets. However, they have been recorded in the condensed interim consolidated financial statements since the assets did not meet the removal criteria. In case of securities sold under repurchase agreements, the Group sells the assets to another party with a commitment to buy the assets back at a specified price. Loaned securities will be returned at the end of security lending agreement; hence, the Group retains substantially all the risks and rewards of ownership of the financial assets.

Details of carrying amounts of transferred assets and relevant liabilities at the reporting date are as follows:

(In millions of Korean won)		June 3	0, 2020		Decembe	r 31, 2019	
	Carrying amount of transferred assets		Carrying amount of related liabilities	Carrying amount of transferred assets		Carrying amounts of related liabilities	
Securities sold under repurchase agreement Loaned securities	₩	1,966,855 477,012	₩ (1,731,482)	₩	1,659,418 643,956	₩ (1,312,273)	
	₩	2,443,867	₩ (1,731,482)	₩	2,303,374	₩ (1,312,273)	

7. CASH AND DUE FROM BANKS:

Restricted cash and due from banks as of June 30, 2020, and December 31, 2019, consist of the following:

(In millions of Korean won)	Financial institution		June 30, 2020		December 31, 2019	Reason for restriction
Due from banks:						
Due from banks in Korean won	The Bank of Korea 🛛 😽	₩	2,379,853	₩	2,554,518	The BOK Act
	The Korea Securities Finance Corporation		76,330		10,836	Deposits from investors and others
	Korea Federation of Savings Banks and others		35,123		34,956	Reserve deposits and others
	Korea Securities Depository and others		7,997		6,811	Deposits from investors and others
	Korea Exchange and others		52,778		27,560	Collective fund for default losses and others
	Security companies		1,953		72	Derivative deposits, Subscription deposits
			2,554,034		2,634,753	
Due from banks in foreign currencies	The BOK		37,866		229,960	Reserve deposits
	KRX and others		13,419		1,606	Reserve deposits and others
	The People's Bank of China and others		41,818		112,428	Reserve deposits for overseas affiliates and others
			93,103		343,994	
	¥	₩	2,647,137	₩	2,978,747	

8. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS:

Financial assets at fair value through profit or loss as of June 30, 2020, and December 31, 2019, consist of the following:

(In millions of Korean won)	June 30, 2020		December 31, 201	
Financial assets at fair value through profit or loss:				
Equity securities	₩	105,555	₩	89,802
Government and public bonds		143,763		159,368
Finance bonds		596,257		275,284
Corporate bonds		1,580,616		1,575,933
Other debt securities		406,537		379,423
Beneficiary certificates		834,534		606,337
Others		627,159		753,077
		4,294,421		3,839,224
Financial assets designated at fair value				
Debt securities		45		-
	₩	4,294,466	₩	3,839,224

9. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME:

Financial assets at fair value through other comprehensive income as of June 30, 2020, and December 31, 2019, consist of the following:

(In millions of Korean won)	June 30, 2020		December 31, 2019		
Equity securities	₩	166,080	₩	202,382	
Debt securities					
Government and public bonds		1,303,365		957,283	
Finance bonds		1,056,702		1,003,117	
Corporate bonds		2,322,645		2,470,040	
Loans in securities		477,012		634,248	
		5,159,724		5,064,688	
	₩	5,325,804	₩	5,267,070	

Derecognized equity securities at fair value through other comprehensive income for the six-month period ended June 30, 2020, are as follows:

(In millions of Korean won)		June 30,	2020
		Disposal	Accumulated gain/loss on valuation at disposal date
Equity securities at fair value through other comprehensive income			
General stocks ¹			(10)
Marketable stocks Non-marketable stocks	₩	78 ₩	(42)
Equity investments		<u> </u>	
Other equity securities		-	-
	₩	78 ₩	(42)
(In millions of Korean won)		June 30,	2019
		Disposal	Accumulated loss on valuation at disposal date
Equity securities at fair value through other comprehensive income			
General stocks ¹			
Marketable stocks	₩	1,668 ₩	1,368
Non-marketable stocks		325	(1,204)
Equity investments		-	-
Equity investments Other equity securities	₩	- 1,993 ₩	- - 164

10. FINANCIAL ASSETS AT AMORTIZED COST:

Financial assets at amortized cost as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020		Decen	nber 31, 2019
Debt securities				
Government and public bonds	₩	3,322,531	₩	3,257,684
Finance bonds		577,835		527,797
Corporate bonds		3,981,453		3,740,692
Loans in securities		-		9,708
Provision for impairment		(2,238)		(1,120)
	₩	7,879,581	₩	7,534,761

11. ASSETS PROVIDED AS COLLATERAL:

The investments in financial assets provided as collaterals as June 30, 2020, and December 31, 2019, consist of the following:

(In millions of Korea	n won)		Face value	
	Provided to		June 30, 2019	Reason
Financial assets at fair value	Korea Securities Depository	₩	1,263,460	Sold under repurchase agreements
through profit or loss	KB Asset Management and others		80,100	Sold under repurchase agreements
	The KRX		2,013	Central counterparty
	Samsung Futures Inc		23,644	Deposits for trading of futures
	Korea Securities Finance Corp.		64,512	Collaterals for loans of the fund operation
	Korea Securities Finance Corp. and others		50,945	Lending transactions
Financial assets at fair value	Korea Securities Depository		153,813	Sold under repurchase agreements
through other comprehensive	Nomura Financial Investment		36,616	Sold under repurchase agreements
income	Bank of Korea		383,796	Borrowing collateral and overdraft and settlement
	Sumitomo Mitsui Banking Corporation		87,584	Foreign borrowings
	The KRX		1,307	Collective funds for OTC derivatives
	SC Bank and other		30,643	Credit Support Annex collateral
Financial assets at amortized	Korea Securities Depository		432,866	Sold under repurchase agreements
cost	Bank of Korea		1,632,439	Borrowing collateral and overdraft and settlement
	Korea Securities		83	Jointed compensation fund and
	Depository			others
	The KRX		2,012	Collective funds for OTC derivatives
	Industrial Bank of Korea		62,261	Foreign borrowings, CSA
	and others		40.074	collateral, and others
	Futures Companies		18,271	Deposits for trading of futures
		₩	4,326,365	

(In millions of Korea	(In millions of Korean won)		Face value			
	Provided to		December 31, 2019	Reason		
Financial assets at fair value	Korea Securities Depository	₩	891,612	Sold under repurchase agreements		
through profit or loss	KB Asset Management and others		13,300	Sold under repurchase agreements		
	The KRX		2,019	ССР		
	Samsung Futures Inc		22,733	Deposits for trading of futures		
	Korea Securities Finance Corp.		5,760	Collaterals for loans of the fund operation		
	Korea Securities Finance Corp. and others		83,949	Lending transactions		
Financial assets at fair value	Korea Securities Depository		237,182	Sold under repurchase agreements		
through other comprehensive	Nomura Financial Investment		34,222	Sold under repurchase agreements		
income	Bank of Korea		431,006	Borrowing collateral and overdraft and settlement		
	Sumitomo Mitsui Banking Corporation		60,567	Foreign borrowings		
	The KRX		1,324	Collective funds for OTC derivatives		
	SC Bank and other		25,654	CSA collateral		
Financial assets at amortized	Korea Securities Depository		483,102	Sold under repurchase agreements		
cost	Bank of Korea		1,252,769	Borrowing collateral and overdraft and settlement		
	Korea Securities Depository		9,792	Jointed compensation fund and others		
	The KRX		2,017	Collective funds for OTC derivatives		
	Industrial Bank of Korea and others		54,286	Foreign borrowings, CSA collateral, and others		
	Futures Companies	_	45,717	Deposits for trading of futures		
		₩	3,657,011			

12. LOANS AND RECEIVABLES:

Loans and receivables as of June 30, 2020, and December 31, 2019, consist of the following:

(In millions of Korean won)		June 30, 2020			De	ecember 31, 20 ⁴	19
	Amortized cost	Fair value		Total	Amortized cost	Fair value	Total
Loans receivable:							
Loans in Korean won							
Corporates	₩ 51,739,242	₩ -	₩	51,739,242	₩ 48,791,205	₩ -	₩ 48,791,205
Household	24,247,076	-		24,247,076	24,748,830	-	24,748,830
Public sector and others	1,816,084	-		1,816,084	1,802,302	-	1,802,302
Interbank loans	177,437	-		177,437	207,933	-	207,933
	77,979,839			77,979,839	75,550,270		75,550,270
Loans in foreign currencies	1,427,690			1,427,690	1,373,207		1,373,207
Call loans	344,042	-		344,042	202,445	-	202,445
Bills bought in local currency	1,975	-		1,975	3,459	-	3,459
Bills bought in foreign currencies	191,816	-		191,816	245,168	-	245,168
Advances for customers	1,094	-		1,094	5,977	-	5,977
Credit card receivables	824,541	-		824,541	916,829	-	916,829
Bonds purchased under repurchase agreement	433,500	-		433,500	200,500	-	200,500
Privately placed bonds	121,682	7,533		129,215	55,959	6,755	62,714
Finance lease receivables	633,716	-		633,716	697,059	-	697,059
Installment financing receivables	328,696	-		328,696	382,239	-	382,239
	82,288,591	7,533		82,296,124	79,633,112	6,755	79,639,867
Provision for impairment of loans receivable ¹	(746,313)	-		(746,313)	(817,657)	-	(817,657)
Deferred loan origination fees	(4,141)	-		(4,141)	(7,950)	-	(7,950)
Deferred loan origination costs	137,371	-		137,371	143,943	-	143,943
	81,675,508	7,533		81,683,041	78,951,448	6,755	78,958,203
Receivables:							
Suspense payments	3,985	-		3,985	3,332	-	3,332
Non-trade receivable	3,271,738	-		3,271,738	662,100	-	662,100
Domestic exchange settlement debits	181,484	-		181,484	373,860	-	373,860
Guarantee deposits provided	298,689	-		298,689	302,782	-	302,782
Accrued income	382,284	-		382,284	375,469	-	375,469
Deposits under regulation	838	-		838	871	-	871
Bills unsettled	39	-		39	415	-	415
Others	510	-		510	35	-	35
	4,139,567	-		4,139,567	1,718,864	-	1,718,864
Provision for impairment of receivables	(7,389)	-		(7,389)	(7,104)	-	(7,104)
Present value discounts (leasehold deposits provided)	(7,522)	-		(7,522)	(12,737)	-	(12,737)
	4,124,656	-		4,124,656	1,699,023	-	1,699,023
Loans and receivables	₩ 85,800,164	₩ 7,533	₩	85,807,697	₩ 80,650,471	₩ 6,755	₩ 80,657,226

¹ Present value discounts of loans receivables of \forall 150 million and \forall 7,530 million are included as of June 30, 2020, and present value discounts of \forall 292 million and \forall 8,419 million are included as of December 31, 2019.

13. PROVISION FOR IMPAIRMENT:

Changes in provision for impairment of loans and receivables for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)				20	20			
	12	-month	Exp	ected lifetim	ne cred	lit losses		
	-	cted credit osses		cognized pairment		cognized pairment	Total	
Beginning balance	₩	233,345	₩	245,040	₩	346,376	₩	824,761
Changes in financial instruments recognized in beginning balance		679		(29,917)		29,238		-
Transfer to 12 months expected credit losses		36,618		(34,854)		(1,764)		-
Transfer to expected lifetime credit losses		(28,597)		51,465		(22,868)		-
Transfer to financial assets with recognized impairment		(7,342)		(46,528)		53,870		-
Written off during the period as uncollectible		-		-		(205,293)		(205,293)
Decrease in provision due to sales of loans		(3,875)		(3,203)		(25,916)		(32,994)
Changes from adjustments in receivable and payables		-		-		(104)		(104)
Exchange differences		142		142		440		724
Others		869		(3)		(20,651)		(19,785)
		231,160		212,059		124,090		567,309
Additional (reversal of) provision						175,214		
for impaired receivables during the period ¹		(21,514)		32,693				186,393
Ending balance	₩	209,646	₩	244,752	₩	299,304	₩	753,702

¹ Included collection of written-off loans amounting to \forall 24,232 million.

(In millions of Korean won)	2019											
	12	-month	Exp	pected lifetim	ne cred	lit losses						
	-	cted credit osses		ecognized pairment		cognized pairment	Total					
Beginning balance	₩	231,119	₩	282,526	₩	472,256	₩	985,901				
Changes in financial instruments recognized in beginning balance		8,730		(9,653)		923		-				
Transfer to 12 months expected credit losses		28,318		(27,174)		(1,144)		-				
Transfer to expected lifetime credit losses		(17,418)		60,352		(42,934)		-				
Transfer to financial assets with recognized impairment		(2,169)		(42,832)		45,001		-				
Written off during the period as uncollectible		-		-		(151,845)		(151,845)				
Decrease in provision due to sales of loans		(5,413)		(28,842)		(71,998)		(106,253)				
Financial assets issued or acquired		-		-		7,458		7,458				
Changes from adjustments in receivable and payables		-		-		(114)		(114)				
Exchange differences		95		179		(11)		286				
Others		(852)		-		(4,641)		(5,493)				
		233,680		244,209		252,051		729,940				
Additional (reversal of) provision for impaired receivables during												
the period ¹		2,766		29,520		181,592		213,878				
Ending balance	₩	236,446	₩	273,729	₩	433,643	₩	943,818				

¹ Included collection of written-off loans amounting to $\forall 24,562$ million.

Changes in provision for impairment for financial assets at fair value through other comprehensive income for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)			20)20		
	12-	month	-	Dected credit		
	expected credit losses		Unrecognized impairment	Recognize impairmer		Total
Beginning balance	₩	1,115	₩ -	₩	- ₩	1,115
Decrease in provision from sales		(389)	-		-	(389)
Reversal of provision for impairment		853	-		-	853
Ending balance	₩	1,579	₩ -	₩	- ₩	1,579

(In millions of Korean won)				20	19			
	12-ı	month	Lifet	ime exp los:	ected cre ses	edit		
	•	ected t losses	Unreco impair	-	Recogi impair			Total
Beginning balance	₩	689	₩	-	₩	-	₩	689
Decrease in provision from sales		(143)		-		-		(143)
Reversal of provision for impairment		307		-		-		307
Ending balance	₩	853	₩	-	₩	-	₩	853

Changes in provision for impairment for securities at amortized cost for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	_			20	20			
	40		Lifeti		ected cr	edit		
	12-month expected credit losses		Unrecognized impairment					Total
Beginning balance	₩	1,120	₩	-	₩	-	₩	1,120
Reversal of provision for impairment		1,118		-		-		1,118
Ending balance	₩	2,238	₩	-	₩	-	₩	2,238

(In millions of Korean won)				20	19			
	12-n	nonth	Lifet	ime exp loss	ected cr	edit		
	exp	ected losses	Unreco impair	gnized	Recog impair			Total
Beginning balance	₩	803	₩	-	₩	-	₩	803
Contribution to provision for impairment		(25)		-		-		(25)
Ending balance	₩	778	₩	-	₩	-	₩	778

14. DERIVATIVE INSTRUMENTS AND HEDGE ACCOUNTING:

The valuation of derivatives for trading as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	_			June 3	0, 20)20		
	Valua	ation gain	Valuation loss		Assets		Liabilities	
Currency:								
Currency forwards	₩	31,259	₩	31,833	₩	19,222	₩	20,478
Currency swaps		2,024		1,281		3,419		6,256
Currency options		5,944		5,034		10,492		10,701
2		39,227		38,148		33,133		37,435
Interest rate:			-					
Interest rate forwards		6		16		-		-
Interest rate swaps		2,573		215		8,207		698
		2,579		231		8,207		698
Stock:								
Stock options	_	8		-		-	_	13
	₩	41,814	₩	38,379	₩	41,340	₩	38,146

(In millions of Korean won)				Decembe	r 31,	2019		
	Valua	ation gain	Valua	ation loss		Assets	Liabilities	
Currency:								
Currency forwards	₩	27,799	₩	29,056	₩	23,524	₩	26,702
Currency swaps		1,173		1,050		651		656
Currency options		2,486		1,375		4,192		4,253
		31,458		31,481		28,367		31,611
Interest rate:								
Interest rate forwards		70		23		-		-
Interest rate swaps		3,399		275		5,716		487
		3,469		298		5,716		487
Stock:								
Stock forwards		1		2		12		4
	₩	34,928	₩	31,781	₩	34,095	₩	32,102

Hedge

In order to hedge fluctuation risks of fair value due to changes in interest rate and foreign currency of structured deposits and issued financial bonds, a hedge accounting of fair value risk is applied that interest rate swaps and currency swaps are designated as a hedging instrument. In order to hedge currency fluctuation risks of net investments in foreign operations, a hedge accounting of net investments in foreign operations is applied that non-derivative financial instruments are designated as a hedging instrument.

The valuation of derivatives designated as a hedging instrument as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020										
	Valua	ation gain	Valua	tion loss		Assets	Lia	bilities			
Interest rate: Interest rate swaps Currency rate:	₩	26,448	₩	-	₩	20,867	₩	-			
Currency rate swaps	₩	26,448	₩	-	₩	20,867	₩	-			
(In millions of Korean won)				Decembe	r 31,	2019					
	Valua	tion gain	Valua	tion loss		Assets	Lia	bilities			
Interest rate: Interest rate swaps Currency rate:	₩	20,883	₩	313	₩	855	₩	5,795			
Currency rate swaps		667		1,465		1,010		4,643			
· ·	₩	21,550	₩	1,778	₩	1,865	₩	10,438			

Gain (loss) on valuation of hedged items and hedging instrument for the six-month period ended June 30, 2020, and the year ended December 31, 2019, are as follows

(In millions of Korean won)	_	June 30, 2020	December 31, 2019
Loss on valuation of hedging instrument Gain on valuation of hedged items	₩	26,448 ₩ (26,919)	20,717 (19,917)
	₩	(471) ₩	800

Amount, timing and uncertainty of future cash flows for the six-month period ended June 30, 2020, are as follows:

						2020			
(In millions of Korean won)	1	Less than 1 year	_	Between 1 - 2 years	Between 2 - 3 years	Between 3 - 4 years	Between 4 - 5 year	More than 5 years	Total
Fair value risk hedges Nominal amount of risk hedge instrument	₩	_	₩	- ₩	- ₩	_	₩ -₩	490,175₩	490,175
Average hedge ratio								, -	·
(%) Risk hedges for net investments in foreign operation Nominal amount of risk hedge		-		-	-	-	-	100%	100%
instrument Average		60,035		5,403	-	93,054	-	-	158,492
hedge ratio (%)		100%		100%	-	100%	-	-	100%
	_					2019			
(In millions of Korean won)	ī	Less than 1 year		Between 1 - 2 years	Between 2 - 3 years	2019 Between 3 - 4 years	Between 4 - 5 year	More than 5 years	Total
Korean won) Fair value risk hedges Nominal amount of risk hedge			-	<u>1 - 2 years</u>	<u>2 - 3 years</u>	Between 3 - 4 years	<u>4 - 5 year</u>	years	
Korean won) Fair value risk hedges Nominal amount of risk hedge instrument Average	 ₩		₩			Between 3 - 4 years		years	Total 661,046
Korean won) Fair value risk hedges Nominal amount of risk hedge instrument Average hedge ratio (%) Risk hedges for net investments in foreign operation Nominal amount of	₩		₩	<u>1 - 2 years</u>	<u>2 - 3 years</u>	Between 3 - 4 years	<u>4 - 5 year</u>	years	
Korean won) Fair value risk hedges Nominal amount of risk hedge instrument Average hedge ratio (%) Risk hedges for net investments in foreign operation Nominal	₩		₩	<u>1 - 2 years</u> 86,998 ₩	<u>2 - 3 years</u> 44,598 ₩	Between 3 - 4 years	<u>4 - 5 year</u>	years	661,046

Impacts of hedge accounting on the condensed interim consolidated statements of financial position, the condensed interim consolidated statements of comprehensive income and the condensed interim consolidated statements of changes in equity

Impacts of risk hedge instruments on the condensed interim consolidated statements of financial position, the condensed interim consolidated statements of comprehensive income and the condensed interim consolidated statements of changes in equity as of June 30, 2020, and December 31, 2019, are as follows:

	-					2020			
(In millions of Korean won)					Statement	s of financial po		income and	comprehensive statements of s in equity
,	-	Nominal amount	Changes in fair value		Derivative assets	Derivative liabilities	Debts	Profit or loss	Other Comprehensi- ve income
Fair value risk hedges Currency risk hedge Interest rate risk	₩	- +		₩	- ₩	- ₩	-+		-+ -
Hedge Hedges for net investments in foreign operations Currency risk		490,175	26,448		20,867	-	-	26,448	3 -
hedge		158,492	(3,359)		-	-	158,492		- (2,496)
	₩	648,667 🕅	₩ 23,089	₩	20,867 ₩	-₩	158,492	26,448	3 ⁺ (2,496)
						2019			
(In millions of Korean won)					Statements	s of financial pos	sition	income and	f comprehensive I statements of s in equity
	-	Nominal amount	Changes in fair value		Derivative assets	Derivative liabilities	Debts	Profit or loss	Other Comprehensive income
Fair value risk hedges Currency risk									
hedge Interest rate risk	₩	131,596₩	(798)	₩	1,010 ₩	4,643₩	- ₩	(798)₩	-
hedge Hedges for net investments in foreign operations Currency risk		529,450	20,570		855	5,795	-	20,570	-
hedge	-	103,623	(3,446)		<u> </u>		103,623	<u> </u>	(2,560)
	₩	764,669₩	16,326	₩	1,865 ₩	10,438₩	103,623₩	19,772₩	(2,560)

Impacts of the hedged items on the condensed interim consolidated statements of financial position, the condensed interim consolidated statements of comprehensive income and the condensed interim consolidated statements of changes in equity as of June 30, 2020, and December 31, 2019, are as follows:

						2020				
(In millions of Korean won)	-			-	Statements of position		(Statem comprehensiv statements c equ		
		Nominal amount		Changes in fair value	Deposits received	Bonds		Profit or loss	Other Comprehensi -ve income	Reserve for foreign currency translation
Fair value risk hedges										
Currency risk hedge	₩	-	₩	- ₩	- ₩	- ,	₩	- •	-₩	-
Interest rate risk hedge		490,175		(26,919)	193,070	317,922		(26,919)	-	-
Hedges for net investments in foreign operations										
Currency risk hedge		158,492		3,662	-	-		-	2,721	(4,481)
	₩	648,667	₩	(23,257) ₩	193,070 ₩	317,922	₩	(26,919) ₩	2,721 ₩	(4,481)
						2019				
<i>"</i> , ", ", ",	-								ents of	
(In millions of Korean won)					Statements of positic		(statements o	ve income and of changes in uity	
•		Nominal amount		Changes in fair value			-	statements o	of changes in	Reserve for foreign currency translation
<i>Korean won)</i> Fair value risk hedges				in fair	positic Deposits	on	-	statements o equ Profit or	of changes in uity Other Comprehensi	foreign currency
<i>Korean won)</i> Fair value risk hedges Currency risk hedge	₩		₩	in fair	positic Deposits	on	_	statements o equ Profit or	of changes in uity Other Comprehensi ve income	foreign currency
<i>Korean won)</i> Fair value risk hedges Currency risk	₩	amount	₩	in fair value	position Deposits received	Bonds	_	statements o equ Profit or loss	of changes in uity Other Comprehensi ve income	foreign currency
Korean won) Fair value risk hedges Currency risk hedge Interest rate risk hedge Hedges for net investments in foreign operations	₩	amount 131,596	₩	in fair value ⁷⁹³ ₩	position Deposits received	Bonds 127,925	_	statements o equ Profit or loss 793 ₩	of changes in uity Other Comprehensi ve income	foreign currency
Korean won) Fair value risk hedges Currency risk hedge Interest rate risk hedge Hedges for net investments in foreign	₩	amount 131,596	₩	in fair value ⁷⁹³ ₩	position Deposits received	Bonds 127,925	_	statements o equ Profit or loss 793 ₩	of changes in uity Other Comprehensi ve income	foreign currency

The amounts and items recognized as profit or loss due to ineffective portion in fair value risk hedges for the six-month period ended June 30, 2019 and 2020, are as follows:

(In millions of Korean won)	Ineffective portion of risk hedges recognized as profit or loss as of June 30, 2020	Ineffective portion of risk hedges recognized as profit or loss as of June 30, 2019	Items
Fair value risk hedges Interest rate risk hedge Currency risk hedge	(471)	282 (53)	Gain (loss) on valuation of derivatives Loss on valuation of derivatives

There is no amount recognized in profit or loss and other comprehensive income as an ineffective portion of cash flow hedges and hedges for net investments in foreign operations for the six-month period ended June 30, 2019 and 2020.

15. INVESTMENTS IN ASSOCIATES AND JOINT VENTURE:

Details of investments in associates and joint venture as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020							
	Main business	Location	Closing month	Percentage o ownership (%)	f Acquisition cost	Carrying amount		
Investments in associates:								
BNK Winning Securities Investment Trust 1	Financial investment	The Republic of Korea	December	-	-	-		
HDC Presto Private Securities Investment Trust 8th	Financial investment	The Republic of Korea	December	-	-	-		
Orion Mezzanine Multi-strategy Professional Private Fund	Financial investment	The Republic of Korea	December	38.16	₩ 5,000.00 ₩	5,154.00		
ANDA Mezzanine Professional Security Investment Trust No. 7	Financial investment	The Republic of Korea	December	27.18	14,000.00	15,573.00		
BNK Yeoido Core Office								
Professional Private Real Estate Investment Type No. 2	Financial investment	The Republic of Korea	December	25.50	30,000.00	31,089.00		
BNK Ocean Business	Financial investment	The Republic of Korea	December	34.19	1,060.00	1,053.00		
BNK Fine Dust Resolution Fund Partnership	Financial investment	The Republic of Korea	December	35.06	1,080.00	1,066.00		
Hana UBS Professional Investment Private Security Investment Trust No. 7 (Bond)	Financial investment	The Republic of Korea	December	30.00	30,000.00	30,555.00		

(In millions of Korean won)			June	30, 2020	June 30, 2020							
	Main business	Location	Closing month	Percentage of ownership (%)	Acquisition cost	Carrying amount						
IBK Private Securities Investment Trust S2	Financial investment	The Republic of Korea		-	-	-						
NH-Amundi Enhanced Bond Private Securities Investment TrustNH-Amundi Enhanced Bond Private Securities Investment Trust	Financial investment	The Republic of Korea	December	23.49	30,000.00	31,069.00						
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 1 st	Financial investment	The Republic of Korea	December	27.29	30,000.00	30,562.00						
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 6rd	Financial investment	The Republic of Korea	December	30.00	30,000.00	30,583.00						
Samsung Repo Professional Investment Private Security Investment Trust No.1	Financial investment	The Republic of Korea	December	50.00	50,000.00	51,086.00						
KB Leaders Professional Investment Private Security Investment Trust No. 12	Financial investment	The Republic of Korea	December	30.00	30,000.00	30,589.00						
KB Leaders Professional Investment Private Security Investment Trust No. 15	Financial investment	The Republic of Korea	December	20.00	30,000.00	30,131.00						
DGB Professional Investment Private Security Investment Trust No. 28	Financial investment	The Republic of Korea	December	37.50	30,000.00	30,220.00						
Shinhan BNPP Private Securities Investment Trust for Corporates 8th	Financial investment	The Republic of Korea	December	46.15	3,115.00	3,138.00						
KIAMCO KDB Ocean Value-up Professional Private Special Asset Fund No.12	Financial investment	The Republic of Korea	December	50.00	6,023.00	6,072.00						
Multi-Asset KDB Ocean Value- up Professional Private Investment Trust No.13	Financial investment	The Republic of Korea	December	-	-	-						
Multi-Asset KDB Ocean Value- up Professional Private Investment Trust No.15	Financial investment	The Republic of Korea	December	50.00	16,643.00	16,751.00						
Mirae Asset Triumph Professional Investment Private Security Investment Trust No.4 (Bond/Derivatives)	Financial investment	The Republic of Korea	December	49.41	30,000.00	30,405.00						
Samsung Rafael Professional Investment Private Security Investment Trust No.1 (Bond/Derivatives)	Financial investment	The Republic of Korea	December	50.00	50,000.00	50,961.00						

(In millions of Korean won)			June	30, 2020		
(Main business	Location	Closing month	Percentage of ownership (%)	Acquisition cost	Carrying amount
Shinhan BNPP Specialized Private Equity Investment Trust No. 8 for Specialized Investment SG rail	Financial investment	The Republic of Korea	December	50.00	50,000.00	50,464.00
Yuri Repo Alpha Private Securities Investment Trust 1 st	Financial investment	The Republic of Korea	December	44.86	40,000.00	41,204.00
Aegis Real Asset Solar Professional Investment Private Asset Fund No.1	Financial investment	The Republic of Korea	December	25.00	6,943.00	7,714.00
Consus_Clean Water_Private Special Asset Fund-1	Financial investment	The Republic of Korea	December	50.00	11,147.00	11,286.00
Kiwoom Frontier Private Securities Investment Trust 11 th	Financial investment	The Republic of Korea	December	50.00	50,000.00	50,364.00
Kiwoom Frontier Private Securities Investment Trust 12 th	Financial investment	The Republic of Korea	December	49.86	45,929.00	47,298.00
Petra 7 alpha Private Equity PartnershipPetra 7 alpha Private Equity Partnership	Financial investment	The Republic of Korea	December	21.79	10,938.00	10,608.00
Hana UBS Professional Investment Private Security Investment Trust No. 7	Financial investment	The Republic of Korea	December	49.00	30,000.00	30,614.00
KIAMCO Aviation Specialized Investment Type Private Equity Trust No. 1	Financial investment	The Republic of Korea	December	20.00	10,945.00	10,621.00
BNK Smart Korea Private investment Trust	Financial investment	The Republic of Korea	December	-	-	-
BNK GO Professional Private Investment No.1 C-S	Financial investment	The Republic of Korea	December	-	-	-
BNK GO Professional Private Investment No.2 C-S	Financial investment	The Republic of Korea	December	24.59	434.00	443.00
BNK Teun Mid to Long-term Securities Investment Trust 1 (Bond) Class C-i	Financial investment	The Republic of Korea	December	22.12	20,374.00	20,587.00
BNK Ssum Global EMP Securities No.1 (mixed- Fund of Fund) type C-f	Financial investment	The Republic of Korea	December	90.30	200.00	198.00
UQIP Agricultural and Fishery Food Investment Fund Partnership No. 1	Fund Partnership	The Republic of Korea	December	15.00	525.00	309.00
UQIP Future Generation Investment Fund Partnership No. 1	Fund Partnership	The Republic of Korea	December	5.00	298.00	768.00

(In millions of Korean won)		June 30, 2020								
	Main		Closing	Percentage of ownership	Acquisition	Carrying				
	business	Location	month	(%)	cost	amount				
UQIP Energy Fusion Investment Fund Partnership	Fund Partnership	The Republic of Korea	December	3.00	1,500.00	1,167.00				
UQIP Agricultural and Fishery Food Investment Fund Partnership No. 2	Fund Partnership	The Republic of Korea	December	7.14	810.00	692.00				
2019 UQIP Innovative Growth Follow-on Fund Partnership	Fund Partnership	The Republic of Korea	December	15.63	1,800.00	2,385.00				
KC Co., Ltd.	Manufacture	The Republic of Korea	December	41.69	-	-				
Investments in joint venture:		UI NOICA								
M-park Capital Co., Ltd.	Specialized credit financial business	The Republic of Korea	December	30.00	6,000.00	2,927.00				
				-	₩ 704,764.00 ₩	₩ 715,706.00				
			Decem	har 21 2010						
(In millions of Korean won)			Decem	ber 31, 2019 Percentage of	F					
	Main business	Location	Closing month	ownership (%)	Acquisition cost	Carrying amount				
Investments in associates:										
BNK Winning Securities Investment Trust 1	Financial investment	The Republic of Korea	December	29.49	₩ 9,362.00	₩ 9,355.00				
HDC Presto Private Securities Investment Trust 8th	Financial investment	The Republic of Korea	December	40.00	40,000.00	40,759.00				
Orion Mezzanine Multi-strategy Professional Private Fund	Financial investment	The Republic of Korea	December	38.16	5,000.00	4,996.00				
ANDA Mezzanine Professional Security Investment Trust No. 7	Financial investment	The Republic of Korea	December	27.03	14,000.00	14,054.00				
BNK Yeoido Core Office Professional Private Real Estate Investment Type No. 2	Financial investment	The Republic of Korea	December	25.00	30,000.00	29,993.00				
BNK Ocean Business	Financial investment	The Republic of Korea	December	-	-	-				
BNK Fine Dust Resolution Fund Partnership	Financial investment	The Republic of Korea	December	-	-	-				
Hana UBS Professional Investment Private Security Investment Trust No. 7 (Bond)	Financial investment	The Republic of Korea	December	-	-	-				
IBK Private Securities Investment Trust S2	Financial investment	The Republic of Korea		23.08	30,000.00	30,511.00				
NH-Amundi Enhanced Bond Private Securities Investment TrustNH-Amundi Enhanced Bond Private Securities Investment Trust	Financial investment	The Republic of Korea	December	23.08	30,000.00	30,588.00				

(In millions of Korean won)			Decem	ber 31, 2019		
	Main business	Location	Closing month	Percentage of ownership (%)	Acquisition cost	Carrying amount
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 1st	Financial investment	The Republic of Korea	December	27.18	30,000.00	30,128.00
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 6rd	Financial investment	The Republic of Korea	December	30.00	30,000.00	30,092.00
Samsung Repo Professional Investment Private Security Investment Trust No.1	Financial investment	The Republic of Korea	December	50.00	50,000.00	50,321.00
KB Leaders Professional Investment Private Security Investment Trust No. 12	Financial investment	The Republic of Korea	December	-	-	-
KB Leaders Professional Investment Private Security Investment Trust No. 15	Financial investment	The Republic of Korea	December	-	-	-
DGB Professional Investment Private Security Investment Trust No. 28	Financial investment	The Republic of Korea	December	-	-	-
Shinhan BNPP Private Securities Investment Trust for Corporates 8th	Financial investment	The Republic of Korea	December	46.17	1,352.00	1,364.00
KIAMCO KDB Ocean Value-up Professional Private Special Asset Fund No.12	Financial investment	The Republic of Korea	December	49.99	6,300.00	6,193.00
Multi-Asset KDB Ocean Value- up Professional Private Investment Trust No.13	Financial investment	The Republic of Korea	December	53.37	17,056.00	16,898.00
Multi-Asset KDB Ocean Value- up Professional Private Investment Trust No.15	Financial investment	The Republic of Korea	December	50.00	16,269.00	16,760.00
Mirae Asset Triumph Professional Investment Private Security Investment Trust No.4 (Bond/Derivatives)	Financial investment	The Republic of Korea	December	-	-	-
Samsung Rafael Professional Investment Private Security Investment Trust No.1 (Bond/Derivatives)	Financial investment	The Republic of Korea	December	-	-	-
Shinhan BNPP Specialized Private Equity Investment Trust No. 8 for Specialized Investment SG rail	Financial investment	The Republic of Korea	December	50.00	50,000.00	51,071.00
Yuri Repo Alpha Private Securities Investment Trust 1st	Financial investment	The Republic of Korea	December	44.86	40,000.00	40,853.00
Aegis Real Asset Solar Professional Investment Private Asset Fund No.1	Financial investment	The Republic of Korea	December	25.00	2,142.00	2,142.00

In millions of Korean won)	December 31, 2019							
	Main business	Location	Closing month	Percentage of ownership (%)	Acquisition cost	Carrying amount		
Consus_Clean Water_Private Special Asset Fund-1	Financial investment	The Republic of Korea	December	50.00	11,551.00	11,695.0		
Kiwoom Frontier Private Securities Investment Trust 11th	Financial investment	The Republic of Korea	December	50.00	50,000.00	51,380.0		
Kiwoom Frontier Private Securities Investment Trust 12th	Financial investment	The Republic of Korea	December	49.58	50,000.00	50,627.0		
Petra 7 alpha Private Equity PartnershipPetra 7 alpha Private Equity Partnership	Financial investment	The Republic of Korea	December	21.79	10,938.00	10,661.0		
Hana UBS Professional Investment Private Security Investment Trust No. 7	Financial investment	The Republic of Korea	December	-	-			
KIAMCO Aviation Specialized Investment Type Private Equity Trust No. 1	Financial investment	The Republic of Korea	December	20.00	10,688.00	10,575.0		
BNK Smart Korea Private investment TrustBNK SMART KOREA PRIVATE INVESTMENT TRUST	Financial investment	The Republic of Korea	December	28.57	2,000.00	2,224.0		
BNK GO Professional Private Investment No.1 C-S	Financial investment	The Republic of Korea	December	22.40	1,534.00	1,367.0		
BNK GO Professional Private Investment No.2 C-S	Financial investment	The Republic of Korea	December	-	-			
BNK Teun Teun Mid to Long- term Securities Investment Trust 1 (Bond) Class C-i	Financial investment	The Republic of Korea	December	-	-			
BNK Ssum Global EMP Securities No.1 (mixed- Fund of Fund) type C-f	Financial investment	The Republic of Korea	December	-	-			
IQIP Agricultural and Fishery Food Investment Fund Partnership No. 1	Fund Partnership	The Republic of Korea	December	15.00	83.00	308.0		
UQIP Future Generation Investment Fund Partnership No. 1	Fund Partnership	The Republic of Korea	December	5.00	687.00	672.0		
UQIP Energy Fusion Investment Fund Partnership	Fund Partnership	The Republic of Korea	December	3.00	932.00	1,189.0		
UQIP Agricultural and Fishery Food Investment Fund Partnership No. 2	Fund Partnership	The Republic of Korea	December	6.67	633.00	595.0		
2019 UQIP Innovative Growth Follow-on Fund Partnership	Fund Partnership	The Republic of Korea	December	15.63	876.00	851.0		
KC Co., Ltd.	Manufacture	The Republic	December	41.69				

(In millions of Korean won)	December 31, 2019							
	Main business	Location	Closing month	Percentage of ownership (%)	Acquisition cost	Carrying amount		
Investments in joint venture:								
M-park Capital Co., Ltd.	Specialized credit financial business	The Republic of Korea	December	30.00	6,000.00	2,886.00		
				-	₩ 547,403.00 ₩	551,108.00		

¹ All of the joint arrangements, which the Group holds joint control of that arrangements, were structured through other entities. However, there are no contractual terms and/or conditions stating that the parties have rights to the assets and obligations for the liabilities relating to the arrangements. Since the parties having joint control of the arrangements believe that they have rights to the net assets of the joint arrangements, such parties are classified as joint ventures. Additionally, the net assets of the joint venture are incorporated in the Group's condensed interim consolidated financial statements using the equity method of accounting.

Changes in investments in associates and joint venture for the six-month period ended June 30, 2020, and the year ended December 31, 2019, are as follows:

(In millions of Korean won)		June 30, 2020								
	Beginn balan	-	Acquisition, disposal		Share of profit or loss of associates and joint venture	Dividends received	Others	Ending balance		
Investments in associates:										
BNK Winning Securities										
Investment Trust 1 HDC Presto Private Securities Investment Trust 8th	₩ 9,	355	₩ (9,355) ₩		₩ - ₩	- ₩	-		
	40,	759	(40,759))	-	-	-	-		
Orion Mezzanine Multi- strategy Professional Private										
Fund	4,	996		-	158	-	-	5,154		
ANDA Mezzanine										
Professional Security										
Investment Trust No. 7 BNK Yeoido Core Office Professional Private Real	14,	054		-	1,519	-	-	15,573		
Estate Investment Type No. 2	29,	993		-	489	-	607	31,089		
BNK Ocean Business BNK Fine Dust Resolution		-	1,060)	(7)	-	-	1,053		
Fund Partnership Hana UBS Professional Investment Private Security		-	1,080)	(14)	-	-	1,066		
Investment Trust No. 7 IBK Private Securities		-	30,000)	555	-	-	30,555		
Investment Trust S2 NH-Amundi Enhanced Bond	30,	511	(30,932)	-	-	421	-		
Private Securities Investment	30,	588		-	481	-	-	31,069		

(In millions of Korean won)			June 30,	2020		
			Share of profit or loss of			
	Beginning balance	Acquisition/ disposal	associates and joint venture	Dividends received	Others	Ending balance
TrustNH-Amundi Enhanced Bond Private Securities						
Investment Trust Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 1st						
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 6rd	30,128	-	434	-	-	30,562
Samsung Repo Professional	30,092	-	491	-	-	30,583
Investment Private Security						
Investment Trust No.1	50,321	-	765	-	-	51,086
KB Leaders Professional						
Investment Private Security						
Investment Trust No. 12 KB Leaders Professional Investment Private Security	-	30,000	589	-	-	30,589
Investment Trust No. 15 DGB Professional Investment	-	30,000	131	-	-	30,131
Private Security Investment Trust No. 28 Shinhan BNPP Private	-	30,000	220	-	-	30,220
Securities Investment Trust for Corporates 8th KIAMCO KDB Ocean Value-	1,364	1,763	34	(23)	-	3,138
up Professional Private Special Asset Fund No.12 Multi-Asset KDB Ocean	6,193	(347)	143	(153)	236	6,072
Value-up Professional Private	10.000	(17.057)			750	
Investment Trust No.13 Multi-Asset KDB Ocean Value-up Professional Private	16,898	(17,657)	-	-	759	-
Investment Trust No.15 Mirae Asset Triumph Professional Investment	16,760	(624)	366	(373)	622	16,751
Private Security Investment Trust No.4 (Bond/Derivatives) Samsung Rafael Professional Investment Private Security	-	30,000	405	-	-	30,405
Investment Trust No.4 (Bond/Derivatives) ShinhanBNPP SGrail	-	50,000	961	-	-	50,961
Professional Private Special Asset Fund No.8 Yuri Repo Alpha Private	51,071	-	958	(1,565)	-	50,464
Securities Investment Trust 1st	40,853	-	557	(206)	-	41,204
Aegis Real Asset Solar Professional Investment Private Asset Fund No.1	2,142	4,803	800	(31)	-	7,714
Consus_Clean Water_Private Special Asset Fund-1 Kiwoom Frontier Private	11,695	(404)	259	(264)	-	11,286
Securities Investment Trust 11th	51,380	-	1,020	(2,036)	-	50,364

(In millions of Korean won)			June 30,	2020		
			Share of profit or loss of associates			
	Beginning balance	Acquisition/ disposal	and joint venture	Dividends received	Others	Ending balance
Kiwoom Frontier Private Securities Investment Trust 12th	50,627	(4,071)	742	_		47,298
Petra 7 alpha Private Equity PartnershipPetra 7 alpha Private Equity Partnership	10,661	- -	(53)	-	-	10,608
Hana UBS Professional Investment Private Security Investment Trust No. 7	-	30,000	614	-	-	30,614
KIAMCO Aviation Specialized Investment Type Private Equity Trust No. 1 BNK Smart Korea Private investment TrustBNK SMART	10,575	258	60	(272)	-	10,621
KOREA PRIVATE INVESTMENT TRUST	2,224	(2,224)	-	-	-	-
BNK GO Professional Private Investment No.1 C-S	1,367	(1,367)	-	-	-	-
BNK GO Professional Private Investment No.2 C-S BNK Teun Teun Mid to Long- term Securities Investment	-	473	(30)	-	-	443
Trust 1 BNK Ssum Global EMP	-	20,565	22	-	-	20,587
Securities No.1 (mixed- Fund of Fund) type C-f UQIP Agricultural and Fishery	-	200	(2)	-	-	198
Food Investment Fund Partnership No. 1 UQIP Future Generation	308	-	1	-	-	309
Investment Fund Partnership No. 1	672	-	96	-	-	768
UQIP Energy Fusion Investment Fund Partnership UQIP Agricultural and Fishery Food Investment Fund	1,189	-	(22)	-	-	1,167
Partnership No. 2 2019 UQIP Innovative Growth	595	110	(13)	-	-	692
Follow-on Fund Partnership	851	1,500	34	-	-	2,385
KC Co., Ltd.	-	-	-	-	-	-
Investments in joint venture:						
M-park Capital Co., Ltd.	2,886		41			2,927
	₩ 551,108	₩ 154,072	₩ 12,804	₩ (4,923) ₩	2,645 ₩	715,706

Changes in investments in associates and joint venture for the six-month period ended June 30, 2020, and the year ended December 31, 2019, are as follows:

(In millions of Korean won)		December 31, 2019									
		Current assets	Current liabilities		Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)			
Investments in associates:											
BNK Winning Securities											
Investment Trust 1	₩	9,870 ₩	(2,000)	₩	1,325 ₩	- ₩	160 ₩	9,355			
BNK Teun Teun Mid to Long-											
term Securities Investment											
Trust 1 (Bond) Class C-i		10,229	(10,513)		284	-	-	-			
Orion Mezzanine Multi-											
strategy Professional											
Private Fund		-	5,000		(4)	-	-	4,996			
ANDA Mezzanine											
Professional Security											
Investment Trust No. 7		-	14,000		54	-	-	14,054			
BNK Yeoido Core Office											
Professional Private Real											
Estate Investment Type No.											
2		-	30,000		(7)	-	-	29,993			
HDC Presto Private Securities Investment Trust											
8th		30,784	9,216		759	-	-	40,759			
IBK Private Securities		,	-1					,			
Investment Trust S2		-	30,000		511	-	-	30,511			
NH-Amundi Enhanced Bond			,		-			, -			
Private Securities											
Investment TrustNH-Amundi											
Enhanced Bond Private											
Securities Investment Trust Kyobo-Axa Investment Alpha Plus Private Securities		-	30,000		588	-	-	30,588			
Investment Trust - J 1st											
		30,278	-		922	(1,072)	-	30,128			
Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 6rd											
		-	30,000		92	-	-	30,092			
Samsung Repo Professional Investment Private Security Investment Trust No.1		50,838	_		1,292	(1,809)	-	50,321			
Shinhan BNPP Private											
Securities Investment Trust											
for Corporates 1-2 KIAMCO KDB Ocean Value-		-	1,352		21	(9)	-	1,364			
up Professional Private Special Asset Fund No.12 Multi-Asset KDB Ocean Value-up Professional		-	6,300		256	(363)	-	6,193			
Private Investment Trust No.13		-	17,056		30	(188)	-	16,898			

(In millions of Korean won)			Decembe	er 31, 2019		
	Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)
Multi-Asset KDB Ocean						
Value-up Professional						
Private Investment Trust						
No.15	-	16,269	921	(430)	-	16,760
Shinhan BNPP Specialized						
Private Equity Investment						
Trust No. 6 for Specialized						
Investment SG rail	30,807	(30,807)	-	-	-	-
IBK Private Securities						
Investment Trust S2 Kyobo-Axa Investment Alpha Plus Private Securities Investment Trust - J 3rd	30,581	(30,581)	-	-	-	-
	30,120	(30,120)	-	-	-	-
Hanwha Specialized						
Investment Private Equity No.						
104	30,050	(30,050)	-	-	-	-
Consus_Clean Water_Private						
Special Asset Fund-1	13,274	(1,863)	856	(572)	-	11,695
Shinhan BNPP Private						
Securities Investment Trust						
for Corporates 8th Yuri Repo Alpha Private Securities Investment Trust	51,231	-	1,249	(1,409)	-	51,071
1st Kiwoom Frontier Private Securities Investment Trust 11th	40,705	-	984	(836)	-	40,853
Kiwoom Frontier Private Securities Investment Trust 12th	51,028	-	1,351	(999)	-	51,380
	50,213	-	1,621	(1,207)	-	50,627
Petra 7 alpha Private Equity PartnershipPetra 7 alpha						
Private Equity Partnership	-	10,938	(277)	-	-	10,661
KIAMCO Aviation Specialized						
Investment Type Private						
Equity Trust No. 1	-	10,688	189	(302)	-	10,575
BNK Pubic Stock Plus 10	2,008	(2,008)	-	-	-	-
BNK Smart Korea Private investment TrustBNK SMART KOREA PRIVATE						
INVESTMENT TRUST BNK GO Professional Private	-	2,000	224	-	-	2,224
Investment No.1 C-S	-	1,534	(167)	-	-	1,367
UQIP New Growth Engine						
Venture No. 1	-	1	(1)	-	-	-

(In millions of Korean won)		December 31, 2019									
		Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)				
UQIP Future Generation											
Investment Fund											
Partnership No. 1		-	83	225	; -	-	308				
UQIP Future Generation											
Investment Fund											
Partnership No. 1		-	687	63		(78)	672				
UQIP Energy Fusion											
Investment Fund											
Partnership		-	1,142	(12)	-	59	1,189				
UQIP Agricultural and Fishery											
Food Investment Fund											
Partnership No. 2		-	632	(37)		-	595				
2019 UQIP Innovative											
Growth Follow-on Fund											
Partnership		-	876	(9)	-	(16)	851				
Aegis Real Asset Solar											
Professional Investment			0.440				0.440				
Private Asset Fund No.1		-	2,142			-	2,142				
KC Co., Ltd.		-	-			-	-				
Investments in joint venture:											
M-park Capital Co., Ltd.		3,083	-	(197)		-	2,886				
	₩	465,099 ∜	₩81,974_	₩13,106	6 ₩ (9,196)	₩ 125	₩551,108				

Financial information of associates and joint venture as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020								
		Current assets	Current liabilities		Equity	Operating income		Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)
Investments in associates: Orion Mezzanine Multi- strategy Professional Private Fund ANDA Mezzanine	₩	13,540 ₩	33	₩	13,507 ₩	329	₩	268 ₩	268
Professional Security Investment Trust No. 7 BNK Yeoido Core Office Professional Private Real Estate Investment Type No.		57,291	-		57,291	5,817		5,583	5,583
2		297,754	175,836		121,918	6,495		1,946	1,946

(In millions of Korean won)			June 3	0, 2020		
RNK Ocean Business	Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)
BNK Ocean Business	3,079	-	3,079	-	(21)	(21)
BNK Fine Dust Resolution Fund Partnership Hana UBS Professional Investment Private Security Investment Trust No. 7	3,079	38	3,041	1	(39)	(39)
(Bond) NH-Amundi Enhanced Bond Private Securities	196,571	94,722	101,849	587	1,849	1,849
Investment Trust Kyobo-Axa Investment Alpha Plus Private Securities	250,199	117,939	132,260	3,198	1,999	1,999
Investment Trust - J 1 st Kyobo-Axa Investment Alpha Plus Private Securities	161,420	49,414	112,006	3,238	1,586	1,586
Investment Trust - J 6 th Samsung Repo Professional Connection Private Securities Investment Trust	196,458	94,513	101,945	2,363	1,637	1,637
1 st KB Leaders Professional Investment Private Security	212,599	110,427	102,172	2,908	1,531	1,531
Investment Private Security Investment Trust No. 12 KB Leaders Professional Investment Private Security	152,385	50,420	101,965	2,383	1,965	1,965
Investment Trust No. 15 DGB Professional Investment Private Security Investment	162,671	12,018	150,653	802	653	653
Trust No. 28 Shinhan BNPP Private Securities Investment Trust	159,200	78,613	80,587	732	587	587
for Corporates 8 th Shinhan BNPP Private Securities Investment Trust	7,287	487	6,800	17	16	16
for Corporates 8th KIAMCO KDB Ocean Value- up Professional Private	12,152	8	12,144	41	307	307
Special Asset Fund No.15 Mirae Asset Triumph Professional Investment Private Security Investment	33,830	328	33,502	-	746	746
Trust No.4 (Bond/Derivatives)	67,145	5,610	61,535	2,370	1,019	324

(In millions of Korean won)	June 30, 2020								
	Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)			
Samsung Rafael Professional Investment Private Security									
Investment Trust No.1									
(Bond/Derivatives)	273,941	172,020	101,921	2,790	1,921	(228)			
Shinhan BNPP Private	,	,		_,	.,	()			
Securities Investment Trust for Corporates 8 th	192,641	91,714	100,927	5,008	927	(417)			
Yuri Repo Alpha Private									
Securities Investment Trust									
	174,062	82,213	91,849	444	328	2,018			
Aegis Real Asset Solar Professional Investment	04,000	200	20.055						
Private Asset Fund No.1 Consus_Clean Water_Private	31,223	368	30,855	-	-	-			
Special Asset Fund-1 Kiwoom Frontier Private	22,597	25	22,572	282	256	261			
Securities Investment Trust	201,852	101,123	100,729	985	729	2,648			
Kiwoom Frontier Private	201,002	101,120	100,720	500	125	2,040			
Securities Investment Trust 12 th	221,682	126,820	94,862	3,962	2,256	1,250			
Petra 7 alpha Private Equity									
Partnership	48,802	117	48,685	2	(231)	(115)			
Hana UBS Professional Investment Private Security									
Investment Trust No. 7									
(Bond)	159,594	97,116	62,478	2,123	1,478	463			
KIAMCO Aviation Specialized									
Investment Type Private									
Equity Trust No. 1	56,001	28	55,973	302	407	407			
BNK GO Professional									
Private Investment No.1									
C-S	1,925	123	1,802	1,845	(464)	(464)			
BNK Teun Teun Mid to Long-									
term Securities Investment	100.000	0.000	00.000	5 000	(4.05)	(4.05)			
Trust 1 BNK Ssum Global EMP	102,302	9,222	93,080	5,038	(165)	(165)			
Securities No.1 (mixed-									
Fund of Fund) type C-f	221	2	219	4	(2)	(2)			
UQIP Agricultural and Fishery		E.	210	7	(2)	(2)			
Food Investment Fund									
Partnership No. 1	2,858	801	2,057	-	4	4			
UQIP Future Generation			,						
Investment Fund									
Partnership No. 1 UQIP Energy Fusion	15,600	158	15,442	2,292	1,932	1,932			
Investment Fund Partnership UQIP Agricultural and Fishery	38,357	348	38,009	5	(738)	(738)			
Food Investment Fund Partnership No. 2	10,266	90	10,176	-	(181)	(181)			

(In millions of Korean won)	n won) June 30, 2020									
	-	Current assets	Current liabilities		Equity	Operating income		Operating profit (loss) from continuing operations		Total comprehen- sive income (loss)
2019 UQIP Innovative Growth Follow-on Fund Partnership KC Co., Ltd.		15,457 2,084	91 1,839		15,366 (2,282)	495 6,151		215 (368)		215 (712)
Investments in joint venture:										
M-park Capital Co., Ltd.	_	18,133	845		17,288	3,704		(777)	-	(777)
	₩	3,576,258 ₩	1,475,469	₩	2,098,262 ₩	66,713	₩	29,159	₩	26,336
(In millions of Korean won)	_				December	31, 2019				
		Current assets	Current liabilities		Equity	Operating income		Operating profit (loss) from continuing operations		Total comprehen- sive income (loss)
Investments in associates:										
BNK Winning Securities Investment Trust Orion Mezzanine Multi-	₩	32,880 ₩	1,156	₩	31,724	₩ 6,709	₩	2,421	₩	2,421
strategy Professional Private Fund ANDA Mezzanine		13,125	31		13,094	299		(9)		(9)
Professional Security Investment Trust No. 7 BNK Yeoido Core Office Professional Private Real		52,004	-		52,004	211		201		201
Estate Investment Type No.		119,974	1		119,973	5		(27)		(27)
HDC Presto Private Securities Investment Trust 8 th		200,915	99,017		101,898	3,423		1,898		1,898
IBK Private Securities Investment Trust S2 NH-Amundi Enhanced Bond		252,744	120,530		132,214	5,032		2,214		2,214
Private Securities Investment Trust Kyobo-Axa Investment Alpha		264,329	131,779		132,550	5,320		2,550		2,550
Plus Private Securities Investment Trust - J 1 st Kyobo-Axa Investment Alpha Plus Private Securities		196,124	85,295		110,829	5,719		4,416		4,416
Investment Trust - J 6 th Samsung Repo Professional Connection Private Securities Investment Trust 1 st		194,774 241,876	94,466 141,235		100,308 100,641	460 5,811		308 4,261		308 4,261
Shinhan BNPP Private Securities Investment Trust		211,010	171,200		100,041	0,011		7,201		7,201
for Corporates 8 th		3,440	486		2,954	37		36		36

(In millions of Korean won)	December 31, 2019								
	Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)			
KIAMCO Aviation Specialized									
Investment Type Private Equity Trust No. 1	10 207	8	12 290	790	787	787			
Multi-Asset KDB Ocean Value-up Professional Private Investment Trust	12,397	o	12,389	790	101	101			
No.13	31,722	63	31,659	351	304	304			
Multi-Asset KDB Ocean Value-up Professional Private Investment Trust									
No.15 Capava Claan Water, Brivete	33,910	390	33,520	1,250	1,234	1,234			
Consus_Clean Water_Private Special Asset Fund-1	23,416	26	23.390	295	269	269			
Shinhan BNPP Specialized Private Equity Investment Trust No. 8 for Specialized	20,110	20	20,000	200	200	200			
Investment SG rail Yuri Repo Alpha Private Securities Investment Trust 1st	171,381	69,238	102,143	7,447	2,143	2,143			
	174,082	83,016	91,066	2,810	1,405	1,405			
Kiwoom Frontier Private									
Securities Investment Trust	044.004	100.000							
11 th Kiwoom Frontier Private Securities Investment Trust	241,091	138,332	102,759	3,322	1,914	1,914			
12 th Petra 7 alpha Private Equity PartnershipPetra 7 alpha	232,233	130,126	102,107	526	723	723			
Private Equity Partnership KIAMCO Aviation Specialized	49,054	128	48,926	19	(1,274)	(1,274)			
Investment Type Private Equity Trust No. 1 BNK Smart Korea Private	54,410	28	54,382	300	251	251			
investment Trust	7,261	31	7,230	8,693	(747)	(747)			
BNK GO Professional Private Investment No.1 C-S	7,435	53	7,382	11,979	(1,946)	(1,946)			
UQIP Agricultural and Fishery									
Food Investment Fund									
Partnership No. 1	2,854	801	2,053	4	(1)	(1)			
UQIP Future Generation									
Investment Fund Partnership No. 1	13,785	353	13,432	3,629	1,571	1,571			
UQIP Energy Fusion	10,700	555	10,402	3,023	1,071	1,071			
Investment Fund Partnership	40,174	540	39,634	20	(6,994)	(6,994)			
UQIP Agricultural and Fishery					,				
Food Investment Fund									
Partnership No. 2	9,032	105	8,927	-	(297)	(297)			
2019 UQIP Innovative Growth			E 440		(000)	(000)			
Follow-on Fund Partnership	5,535	89	5,446	-	(209)	(209)			

(In millions of Korean won)	December 31, 2019										
	Current assets	Current liabilities	Equity	Operating income	Operating profit (loss) from continuing operations	Total comprehen- sive income (loss)					
Aegis Real Asset Solar Professional Investment											
Private Asset Fund No.1	8,569	4	8,565	1	1	1					
KC Co., Ltd.	1,625	1,996	(371)	6,708	(688)	(774)					
Investments in joint venture:											
M-park Capital Co., Ltd.	18,784	747	18,037	8,907	(392)	(392)					
	₩ 2,710,935 ₩	₩ 1,100,070	₩ 1,610,865	₩ 90,077 ₩	<u>⊭ 16,323</u> ₩	4 16,237					

The reconciliations from the net assets of associates and joint venture based on the ownership ratio of the Group to its corresponding Carrying amount of investments in associates and joint venture as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won) June 3		
Net assets of		
associates and The Group's	Net assets owned	
joint venture (A) ownership (B) (%)	(AXB)	Carrying amount
Investments in associates:		
Orion Mezzanine Multi-strategy		
Professional Private Fund ₩ 13,507 ₩ 38.16	₩ 5,154	₩ 5,154
ANDA Mezzanine Professional		
Security Investment Trust No. 7 57,291 27.18	15,573	15,573
BNK Yeoido Core Office		
Professional Private Real Estate		
Investment Type No. 2 121,918 25.50	31,089	31,089
BNK Ocean Business 3,079 34.19	1,053	1,053
BNK Fine Dust Resolution Fund		
Partnership 3,041 35.06	1,066	1,066
Hana UBS Professional Investment		
Private Security Investment Trust		
No. 7 (Bond) 101,849 30.00	30,555	30,555
NH-Amundi Enhanced Bond Private		
Securities Investment Trust 132,260 23.49	31,069	31,069
Kyobo-Axa Investment Alpha Plus		
Private Securities Investment Trust		
- J 1 st 112,006 27.29	30,562	30,562
Kyobo-Axa Investment Alpha Plus		
Private Securities Investment Trust		
- J 6 th 101,945 30.00	30,583	30,583
Samsung Repo Professional		
Connection Private Securities		
Investment Trust 1 st 102,172 50.00	51,086	51,086

(In millions of Korean won)		June <u>3</u> 0, 2020								
	Net assets of									
	associates and	The Group's	Net assets owned							
	joint venture (A)	ownership (B) (%)	(AXB)	Carrying amount						
KB Leaders Professional Investment										
Private Security Investment Trust										
No. 12	101,965	30.00	30,589	30,589						
KB Leaders Professional Investment	,	00.00	00,000	00,000						
Private Security Investment Trust										
No. 15	150,653	20.00	30,131	30,131						
DGB Professional Investment	100,000	20.00	00,101	00,101						
Private Security Investment Trust	00 507	07.50	20.000	20.000						
No. 28 Shinhan BNPP Private Securities	80,587	37.50	30,220	30,220						
Investment Trust for Corporates 8 th	6,800	46.15	3,138	3,138						
KIAMCO KDB Ocean Value-up	,		,							
Professional Private Special Asset										
Fund No.12	12,144	50.00	6,072	6,072						
Multi-Asset KDB Ocean Value-up	,	00.00	0,072	0,012						
Professional Private Investment										
Trust No.15	33,502	50.00	16,751	16,751						
Mirae Asset Triumph Professional Investment Private Security										
Investment Trust No.4										
(Bond/Derivatives)	61,535	49.41	30,405	30,405						
Samsung Rafael Professional										
Investment Private Security Investment Trust No.1										
(Bond/Derivatives)	101,921	50.00	50,961	50,961						
Shinhan BNPP Private Securities			,	,						
Investment Trust for Corporates 8 th	100,927	50.00	50,464	50,464						
Yuri Repo Alpha Private Securities Investment Trust 1 st	01 940	44.86	41,204	41,204						
Aegis Real Asset Solar Professional	91,849	44.00	41,204	41,204						
Investment Private Asset Fund No.1	30,855	25.00	7,714	7,714						
Consus_Clean Water_Private										
Special Asset Fund-1	22,572	50.00	11,286	11,286						
Kiwoom Frontier Private Securities Investment Trust 11 th	100,729	50.00	50,364	50,364						
Kiwoom Frontier Private Securities	,	00.00	00,001	00,001						
Investment Trust 12 th	94,862	49.86	47,298	47,298						
Petra 7 alpha Private Equity	40 605	04.70	10 609	10 609						
Partnership Hana UBS Professional Investment	48,685	21.79	10,608	10,608						
Private Security Investment Trust										
No. 7 (Bond)	62,478	49.00	30,614	30,614						
KIAMCO Aviation Specialized										
Investment Type Private Equity Trust No. 1	55,973	20.00	11,195	10,621						
BNK GO Professional Private	00,070	20.00	11,100	10,021						
Investment No.1 C-S	1,802	24.59	443	443						
BNK Teun Teun Mid to Long-term										
Securities Investment Trust 1	93,080	22.12	20,587	20,587						
BNK Ssum Global EMP Securities	,		,-0.	,50						
No.1 (mixed- Fund of Fund) type										
C-f	219	90.30	198	198						
UQIP Agricultural and Fishery Food	219	30.30	130	190						
Investment Fund Partnership No. 1	2,057	15.00	309	309						
UQIP Future Generation Investment		-								
Fund Partnership No. 1	15,442	5.00	772	768						
UQIP Energy Fusion Investment Fund Partnership	38,009	3.00	1,140	1,167						
	00,000	0.00	.,	.,						

(In millions of Korean won)	June 30, 2020									
	Net assets of associates and joint venture (A)	The Group's ownership (B) (%)	Net assets owned (AXB)	Carrying amount						
UQIP Agricultural and Fishery Food Investment Fund Partnership No. 2 2019 UQIP Innovative Growth	10,176	7.14	727	692						
Follow-on Fund Partnership	15,366	15.63	2,401	2,385						
KC Co., Ltd.	(2,282)	41.69	-	-						
Investments in joint venture:										
M-park Capital Co., Ltd.	₩17,288	₩30.00	₩5,186	₩2,927						
(In millions of Korean won)	December 31, 2019									
	Net assets of associates and joint venture (A)	The Group's ownership (B) (%)	Net assets owned (AXB)	Carrying amount						
Investments in associates:										
BNK Winning Securities Investment										
Trust 1	₩ 31,724	₩ 29.49	₩ 9,354	₩ 9,355						
Orion Mezzanine Multi-strategy Professional Private Fund	13,094	38.16	4,996	4,996						
ANDA Mezzanine Professional Security Investment Trust No. 7	52,004	27.03	14,054	14,054						
BNK Yeoido Core Office	52,004	21.03	14,004	14,004						
Professional Private Real Estate	110 072	25.00	20.002	20.002						
Investment Type No. 2 HDC Presto Private Securities Investment Trust 8 th	119,973 101,898	25.00 40.00	29,993 40,759	29,993 40,759						
IBK Private Securities Investment			,	,						
Trust S2 NH-Amundi Enhanced Bond Private Securities Investment TrustNH- Amundi Enhanced Bond Private	132,214	23.08	30,511	30,511						
Securities Investment Trust Kyobo-Axa Investment Alpha Plus	132,550	23.08	30,588	30,588						
Private Securities Investment Trust - J 1 st Kyobo-Axa Investment Alpha Plus	110,829	27.18	30,128	30,128						
Private Securities Investment Trust - J 6 rd	100,308	30.00	30,092	30,092						
Samsung Repo Professional Investment Private Security										
Investment Trust No.1	100,641	50.00	50,321	50,321						
Shinhan BNPP Private Securities	,	00.00	00,021	00,021						
Investment Trust for Corporates 8 th KIAMCO KDB Ocean Value-up	2,954	46.17	1,364	1,364						
Professional Private Special Asset Fund No.12 Multi-Asset KDB Ocean Value-up	12,389	49.99	6,193	6,193						
Professional Private Investment Trust No.13 Multi-Asset KDB Ocean Value-up	31,659	53.37	16,898	16,898						
Professional Private Investment Trust No.15	33,520	50.00	16,760	16,760						
Consus_Clean Water_Private Special Asset Fund-1	23,390	50.00	11,695	11,695						

(In millions of Korean won)	December 31, 2019			
	Net assets of associates and joint venture (A)	The Group's ownership (B) (%)	Net assets owned (AXB)	Carrying amount
	,		()	·,
Shinhan BNPP Private Securities Investment Trust for Corporates 8th Yuri Repo Alpha Private Securities	102,143	50.00	51,071	51,071
Investment Trust 1 st	91,066	44.86	40,853	40,853
Kiwoom Frontier Private Securities Investment Trust 11 th Kiwoom Frontier Private Securities	102,759	50.00	51,380	51,380
Investment Trust 12 th	102,107	49.58	50,627	50,627
Petra 7 alpha Private Equity PartnershipPetra 7 alpha Private Equity Partnershi KIAMCO Aviation Specialized	48,926	21.79	10,661	10,661
Investment Type Private Equity Trust No. 1 BNK Smart Korea Private investment TrustBNK SMART	54,382	20.00	10,876	10,575
KOREA PRIVATE INVESTMENT TRUST BNK GO Professional Private	7,230	28.57	2,066	2,224
Investment No.1 C-S	7,382	22.40	1,654	1,367
UQIP Agricultural and Fishery Food	0.050	45.00	000	
Investment Fund Partnership No. 1 UQIP Future Generation Investment	2,053	15.00	308	308
Fund Partnership No. 1 UQIP Energy Fusion Investment	13,432	5.00	672	672
Fund Partnership	39,634	3.00	1,189	1,189
UQIP Agricultural and Fishery Food Investment Fund Partnership No. 2 2019 UQIP Innovative Growth	8,927	6.67	595	595
Follow-on Fund Partnership Aegis Real Asset Solar Professional	5,446	15.63	851	851
Investment Private Asset Fund				
No.1	8,565	25.01	2,142	2,142
KC Co., Ltd.	(371)	41.69	-	-
Investments in joint venture:				
M-park Capital Co., Ltd. ¹	₩18,037	₩ 30.00	₩5,411	₩2,886

¹ As a result of the adjustment of unrealized gains or losses on internal transactions, the amount of $\forall 2,259$ million and $\forall 2,526$ million adjusted as of June 30, 2020, and December 31, 2019, respectively.

16. PROPERTY AND EQUIPMENT:

Changes in property and equipment for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)							202	0					
	Beginning					Recla	assificatio	•		Impair	men		Ending
	balance	Acq	uisition	Dis	sposal		n	Dep	reciation	t los	<u>ss</u>	Others	Balance
Land	₩ 283,344	₩	683	₩	(441)	₩	4,751	₩	-	₩	- ₩	18,970	₩ 307,307
Buildings	444,227		2,715		(1,108)		12,832		(6,484)		-	84,261	536,443
Leasehold improvements	29,217		2,332		(442)		1,522		(5,630)		-	73	27,072
Equipment and vehicles	87,805		8,753		(267)		7,219		(17,121)		-	1,434	87,823
Construction in progress	33,245		16,548		-		(29,127)		-		-	(1,157)	19,509
Right-of-use assets	80,530		21,988		(2,985)		-		(17,727)			(10,977)	70,829
Others	19,260				-				-			-	19,260
	₩ 977,628	₩	53,019	₩	(5,243)	₩	(2,803)	₩	(46,962)	₩	₩	92,604	₩ 1,068,243

(In millions of

Korean won)								2	2019							
	Beginnin balance	g aco	anges in counting policy	Acq	juisition	Di	sposal	Recla	ssification	Dep	reciation	Impairmer loss	nt	Others		nding alance
Land	₩ 272,7	24 ₩	-	₩	-	₩	(1,534)	₩	1,170	₩	· _	₩	-	₩ -	₩	272,360
Buildings Leasehold	449,9	54	-		1,505		(1,112)		6,421		(5,605)		-	5		451,168
improvements Equipment and	29,7	12	-		1,300		(216)		1,794		(5,651)		-	211		27,150
vehicles Construction in	93,1	40	-		7,236		(47)		3,495		(19,335)		-	(371)		84,118
progress Right-of-use	22,7	55	-		37,327		(185)		(36,963)		-		-	318		23,252
asset		-	55,770		10,338		(5,077)		-		(16,297)		-	110		44,844
Others	19,2	60	-		_		-		-		-		-			19,260
	₩ 887,5	45 ₩	55,770	₩	57,706	₩	(8,171)	₩	(24,083)	₩	(46,888)	₩	-	₩ 273	₩	922,152

Right-of-use asset

Details of right-of-use asset as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)		June 30, 2020								
	Pro	operties	Ve	hicles	C	Others		Total		
Cost of right-of-use asset Accumulated depreciation Book amount of right-of-use asset	₩	107,928 (39,147) 68,781	₩	1,626 (460) 1,166	₩	2,634 (1,752) 882	₩	112,188 (41,359) 70,829		
	VV	00,701		,			~ ~	70,029		
(In millions of Korean won)				Decembe				Tetel		
	Pro	operties	ve	hicles		Others		Total		
Cost of right-of-use asset Accumulated depreciation	₩	102,683 (26,004)	₩	3,056 (522)	₩	2,532 (1,216)	₩	108,271 (27,742)		
Book amount of right-of-use asset	₩	76,679	₩	2,534	₩	1,316	₩	80,529		

17. INTANGIBLE ASSETS:

Changes in intangible assets for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)								2	020							
	Beginning				Reclassifi- Impairment								Ending			
	b	alance	Acq	uisition	Dis	posal		cation	Am	ortization	loss		Ot	hers	В	alance
Software₩	₩	50,605	₩	7,621	₩	-	₩	12,942	₩	(10,025)	₩	-	₩	(44)	₩	61,099
Goodwill		28,461		-		-		-		-		-		(120)		28,341
Core deposits		81,042		-		-		-		(8,759)		-		-		72,283
Others		106,269		22,745		(412)		(7,350)		(13,154)		-		124		108,222
	₩	266,377	₩	30,366	₩	(412)	₩	5,592	₩	(31,938)	₩	-	₩	(40)	₩	269,945

(In millions of Korean won)	2019															
		Beginning balance <u>Acquisition</u>		Disp	Reclassifi- Disposal cation ¹			•		oairment loss			Ending Balance			
Software	₩	42,626	₩	3,756	₩	-	₩	10,992	₩	(11,404)	₩	-	₩	(2)	₩	45,968
Goodwill		26,025		-		-		-		-		-		-		26,025
Core deposits		98,559		-		-		-		(8,759)		-		-		89,800
Others		104,442		10,821		(66)		(8,575)		(17,125)		-		4		89,501
	₩	271,652	₩	14,577	₩	(66)	₩	2,417	₩	(37,288)	₩	-	₩	2	₩	251,294

¹ Transferred from construction in progress.

18. INVESTMENT PROPERTIES:

The fair value and assessment method of investment properties as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June 30, 2020	December 31, 2019	Valuation techniques	Input variables
Land	₩ 123,264	₩ 161,424	 The evaluation method of using officially assessed land pricing Sales comparison approach 	- Officially assessed land pricing - Sales history
Building	71,377 ₩ 194,641	89,780 ₩ 251,204	- Evaluation by the prime cost	 Repurchase cost Durable years

Investment properties are classified as Level 3 and measured by independent professionals who have specialty and similar experience in the area of investment properties located recently.

Changes in investment properties for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean

won)		2020										
	Beginning Ac balance	cquisitio I n	Reclassifi- cation	Depreciati on	Dispos al	Others	Ending Balance					
Land	₩ 113,749 ₩	₩ - 4	₩ (2,921)	₩ -	₩ -	₩ (18,970)	₩ 91,858					
Building	110,433	1,718	132	(586)	-	(84,256)	27,441					
	₩ 224,182 ₩	₩ 1,718 \	₩ (2,789)	₩ (586)	₩ -	₩(103,226)	₩ 119,299					

(In millions of Korean won)		2019										
	-	Beginning balance	Reclassifi- cation	Depreciation	Dis	posal	Oth	ners	Ending Balance			
Land	₩	99,857₩	4 11,808 ₩	-	₩	-	₩	- ₩	111,665			
Building	_	98,316	9,858	(1,270)		-			106,904			
	₩	198,173₩	4 21,666 ₩	(1,270)	₩	-	₩	- ₩	218,569			

19. BORROWINGS:

Borrowings at amortized cost as of June 30, 2020, and December 31, 2019, consist of:

(In millions of Korean won)	Annual inte	rest rate (%)	June 30, 2020	December 31, 2019
· /	Minimum	Maximum		
Borrowings in Korean won:				
The BOK	0.25	2.09	₩ 1,164,139	₩ 595,750
Others	0.50	4.30	2,361,326	2,120,809
			3,525,465	2,716,559
Borrowings in foreign currencies:				
Overdraft on our account	3.91	11.80	9,008	65,664
Banks	0.27	3.56	682,169	460,235
Relending loans	1.62	1.67	19,691	51,777
Others	0.06	1.91	448,527	348,501
			1,159,395	926,177
Call money	0.15	2.70	48,238	47,172
Bonds sold under repurchase agreement:				
Korean won	0.25	1.40	1,702,465	1,284,623
Foreign currencies	0.35	0.38	29,017	27,650
, and the second s			1,731,482	1,312,273
Bills sold	0.25	0.70	23,897	25,201
Deferred expenses from borrowings			(208)	(234)
			₩ 6,488,269	₩ 5,027,148

Borrowings at fair value through profit or loss as of June 30, 2020, and December 31, 2019, consist of:

(In millions of Korean won)	Annual inte	rest rate (%)	June 30), 2020	December 31, 2019		
	Minimum	Maximum					
Securities sold	1.03	1.38	₩	43,329	₩	52,080	

20. DEBENTURES:

Debentures issued by the Group as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	Appual into	rest rate (%)	1	ne 30, 2020	De	cember 31, 2019
	Minimum	Maximum	Ju	ne 30, 2020		2019
Debentures in Korean won:						
Unsecured coupon bond	1.07	3.51	₩	8,688,987	₩	7,622,519
Subordinated bond	3.05	4.40		1,750,000		1,950,000
Present value discounts				(9,730)		(9,431)
				10,429,257		9,563,088
Debentures in foreign currencies:						
Senior bond	0.85	4.85		356,629		344,599
Subordinated bond	3.63	3.63		300,175		289,450
Loss (gain) on valuation of hedged items				14,846		(9,135)
Present value discounts				(2,056)		(2,246)
				669,594		622,668
			₩	11,098,851	₩	10,185,756

21. NET DEFINED BENEFIT LIABILITIES:

As of June 30, 2020, and December 31, 2019, the amounts recognized in the condensed interim consolidated statements of financial position related to postemployment benefits are as follows:

(In millions of Korean won)	_	June 30, 2020	-	December 31, 2019
Present value of funded defined benefit liabilities	₩	606,691	₩	581,943
Fair value of plan assets		(522,150)		(497,407)
Net defined benefit liabilities	₩	84,541	₩_	84,536

Movements in the net defined benefit liabilities for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	2020									
		Present value of defined benefit obligation		Plan assets		Total				
Current service cost	₩	33,908	₩	-	₩	33,908				
Interest expenses (interest income)		7,516	_	(6,573)		943				
	₩	41,424	₩	(6,573)	₩	34,851				
(In millions of Korean won)	2019									
		Present value of defined benefit obligation		Plan assets		Total				
Current service cost	₩	31,619	₩	(543)	₩	31,076				
Interest expenses (interest income)		7,064		(6,637)		427				
	₩	38,683	₩	(7,180)	₩	31,503				

22. PROVISIONS:

Details of provisions for other liabilities and charges as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	_	June 30, 2020	December 31, 2019
Provision for acceptances and guarantees	₩	5,692 ₩	6,148
Provision for unused credit limit		28,348	28,673
Provision for restoration costs		7,889	7,372
Provision for credit card point		1,597	1,689
Provision for litigation		75	458
Others		13,153	918
	₩	56,754 ₩	45,258

Changes in provision for acceptances and guarantees and provision for unused credit limit for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	2020											
	12-	month	Expe	ected lifetim	losses							
		ted credit sses		cognized airment		ognized airment	Total					
Beginning balance	₩	19,302	₩	13,363	₩	2,156	₩	34,821				
Changes in financial instruments recognized at the beginning balance		1,927		(2,696)		769		-				
Transfer to 12-months expected credit loss		3,192		(3,174)		(18)		-				
Transfer to non-impaired financial liabilities		(1,259)		1,259		-		-				
Transfer to credit-impaired financial liabilities		(6)		(781)		787		-				
Foreign currency translation and others		6		6		28		40				
		21,235		10,673		2,953		34,861				
Provision (reversal)		(876)		27		28		(821)				
Ending balance	₩	20,359	₩	10,700	₩	2,981	₩	34,040				

(In millions of Korean won)	2019										
	12-	month	Expe	ected lifetim	losses						
	expected credit losses		Unrecognized impairment			ognized airment	Total				
Beginning balance	₩	18,827	₩	10,561	₩	4,532	₩	33,920			
Changes in financial instruments recognized at the beginning balance		1,792		(1,810)		18		-			
Transfer to 12-months expected credit loss		2,399		(2,378)		(21)		-			
Transfer to non-impaired financial liabilities		(599)		604		(5)		-			
Transfer to credit-impaired financial liabilities		(8)		(36)		44		-			
Foreign currency translation and others		7		6		8		21			
		20,626		8,757		4,558		33,941			
Provision (reversal)		(1,723)		9		(2,130)		(3,844)			
Ending balance	₩	18,903	₩	8,766	₩	2,428	₩	30,097			

Changes in other provisions for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	on) 2020								
	-	Beginning balance	_	Increase	Decrease	Others	Ending balance		
Provision for restoration costs Provision for credit card	₩	7,372	₩	56 ₩	- ₩	461 ₩	7,889		
point		1,689		-	(92)	-	1,597		
Provision for litigation		458		-	-	(383)	75		
Others	_	918	_	12,385		(150)	13,153		
	₩	10,437	₩	12,441 ₩	(92) ₩	(72) ₩	22,714		

(*) As for the provisions related to the Lime Asset Management redemption deferral period, the Bank's sales of Lime Asset Management redemption deferral fund were # 53.3 billion as of the June 30, 2020, and # 11.6 billion was recognized as provision.

(In millions of Korean won)	2019									
	Beginning balance	Increase	Decrease	Others	Ending balance					
					Balance					
Provision for restoration costs	₩ 6,791 ₩	<i>t</i> 29 ₩	- ₩	156 ₩	6,976					
Provision for credit card point	1,774	98	(114)	-	1,758					
Provision for litigation	-	75	-	-	75					
Others	171	11	(6)	(1)	175					
	8,736 ₩	t <u>213</u> ₩	(120) ₩	155 ₩	8,984					

Provision for restoration costs is the present value of expected settlement cost for the existing leasehold stores as of June 30, 2020, and December 31, 2019, which is discounted at an appropriate discount rate. Provision for restoration costs will be incurred at the end of lease contract of leasehold store, and average lease period of leasehold stores terminated within three years is used for estimation. Actual average restoration costs of leasehold stores for the past seven years and average inflation rate for the past three years are used for estimating the expected settlement cost.

23. OTHER LIABILITIES:

Other liabilities as of June 30, 2020, and December 31, 2019, consist of the followings:

(In millions of Korean won)	_	June 30, 2020	-	December 31, 2019
Other financial liabilities:				
Due to trust accounts	₩	566,476	₩	685,035
Due to fund accounts		602		370
Foreign exchange remittances pending		26,926		39,520
Prepaid card liabilities		205,783		11,403
Debit card liabilities		16,145		20,627
Deposits for letter of guarantees and others		311,555		299,908
Present value discounts		(15,964)		(16,424)
Accounts payable		3,199,585		767,618
Accrued expenses		604,117		710,920
Financial guarantee contract liabilities		13,454		5,974
Agency business accounts		165,098		166,197
Unsettled domestic exchange liabilities		661,447		68,911
Deposits held by agency relationship		109,582		108,008
Guarantee deposits for securities subscription		3,706		7,865
Lease liabilities		63,734		68,399
Accrued marketable securities		75		136
Remittance pending		144		14
	₩	5,932,465	₩	2,944,481
Other non-financial liabilities:			_	
Withholding taxes		17,449		19,344
Unearned revenues		51,880		43,293
Others		156,253		138,601
	₩	225,582	₩	201,238
	₩	6,158,047	₩	3,145,719

(In millions of Korean won)	on) June 30, 2020)20				
		s than nonth		onth – onths	-	– 12 onths		year – years		e than /ears	Т	otal
Lease liabilities	₩	2,336	₩	4,352	₩	16,147	₩	39,748	₩	3,336	₩	65,919
(In millions of Korean won)	December 31, 2019											
	Les	s than	1 m	onth –	3	- 12	1	year –	More than			
	<u>1 m</u>	onth	3 months months		5 years		5 years		Total			
Lease liabilities	₩	3,117	₩	4,640	₩	17,382	₩	42,764	₩	3,203	₩	71,106

Lease liabilities by term structures as of June 30, 2020, and December 31, 2019, are as follows:

Cash outflow due to lease contracts entered in to as of June 30, 2020, and December 31, 2019, is 153.30 million and 139.86 million respectively.

24. <u>EQUITY:</u>

(a) Share capital

As of June 30, 2019, the Group has 700 million shares authorized with a par value of #5,000, and 325,935,246 shares have been issued. The Parent Company's share capital as of June 30, 2019, amounts to #1,629,676 million.

(b) Other paid-in capital

Other paid-in capital as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	_	June 30, 2020	-	December 31, 2019
Share premium	₩	678,953	₩	678,953
Other reserves		102,339		102,339
Treasury shares		(6,997)		(213)
Gain on disposal of treasury share		5,826		5,826
Loss on disposal of treasury share		(266)		(122)
Others		(240)		-
	\overline{W}	779,615	₩	786,783

(c) Hybrid equity securities

Details of hybrid equity securities issued by the Parent Company as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	Issue date	Maturity	Interest rate (%)		June 30, 2020	December 31, 2019
Hybrid equity securities in Korean won	2015.06.24	2045.06.24	4.60	₩	- ₩	80,000
	2015.06.24	2045.06.24	5.10		30,000	30,000
	2015.08.31	2045.08.31	4.48		150,000	150,000
	2018.02.13	-	4.83		100,000	100,000
	2018.03.02	-	4.26		150,000	150,000
	2019.02.20	-	3.74		100,000	100,000
	2019.08.29		3.20		100,000	100,000
	2020.02.19		3.35		150,000	-
	2020.06.23		3.30		100,000	-
Issuance cost					(2,672)	(2,126)
				₩	877,328 ₩	707,874

Hybrid equity securities classified as non-controlling equity as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	Issue date	Maturity	Interest rate (%)		June 30, 2020	December 31, 2019
Hybrid equity securities in Korean won	2013.04.25	2043.04.25	4.75	₩	60,000 ₩	60,000
	2013.05.27	2043.05.27	4.83		40,000	40,000
	2013.10.25	2043.10.25	5.55		90,000	90,000
	2013.11.07	2043.11.07	5.72		10,000	10,000
	2013.11.11	2043.11.11	6.00		37,000	37,000
	2013.11.28	2043.11.28	6.14		63,000	63,000
	2017.07.24	-	4.58		150,000	150,000
	2017.09.19	2047.09.19	4.79		150,000	150,000
	2018.05.04	-	4.50		100,000	100,000
	2018.06.26	-	4.65		100,000	100,000
	2019.04.29	-	3.60		100,000	100,000
Issuance cost					(2,543)	(2,543)
				₩	897,457 ₩	897,457

The Group can exercise its right to early repayment after 10 years after issuing hybrid equity securities, and at the date of maturity, the contractual agreements allow the Group to indefinitely extend the maturity date with the same contractual terms. In addition, the Group decides not to pay the dividends of ordinary share at general shareholders' meeting; the Group may not pay interest on the hybrid equity securities.

(d) Other components of equity

Other components of equity as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)		June 30, 2020	December 31, 2019
Gain on valuation of financial instruments at fair value through other comprehensive income	₩	107,598 ₩	126,722
Exchange differences on translation of foreign operations		8,553	902
Remeasurements of net defined benefit liabilities		(175,632)	(171,536)
Loss on valuation of hedges of net investments in foreign operations		(6,031)	(2,787)
Share of other comprehensive income of associates	6	723	(121)
Deferred tax effects		16,651	14,296
	₩	(48,138) ₩	(32,524)

(e) Retained earnings

Retained earnings as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)		June 30, 2020	December 31, 2019
Reserve:			
Earned profit reserves ¹	$\forall \forall$	663,223 ₩	595,504
Regulatory reserve for credit loss		543,903	490,074
Discretionary reserves		2,717,244	2,541,717
		3,924,370	3,627,295
Retained earnings before appropriation		1,444,740	1,564,609
	₩	5,369,110 ₩	5,191,904

¹ Article 53 of The Financial Holding Company Act requires a Parent Company to appropriate at least 10% of profit for the period to legal reserve, until such reserve equals 100% of its paid-up capital. This reserve is not available for payment of cash dividends; however, it can be used to reduce deficit or be transferred to capital.

Regulatory reserve for credit loss

In accordance with the Regulations for Supervision of Financial Company Holding, if provision for impairment under Korean IFRS for the accounting purpose do not exceed those for the regulatory purpose, the Group discloses such shortfall amount as regulatory reserve for credit loss. Due to the fact that regulatory reserve for credit loss is a discretionary reserve, amounts exceeding the existing reserve for credit loss are over the compulsory reserve for credit loss at the period-end date and are able to be reversed in profit. In case of accumulated deficit, the Group should set aside reserve for credit loss at the time when accumulated deficit is gone.

Regulatory reserve for credit loss as of June 30, 2020, and December 31, 2019, is as follows:

(In millions of Korean won)	_	June 30, 2020	Dec	cember 31, 2019
Provided reserve for credit loss ¹	₩	543,903	₩	490,074
Changes in accounting policy		109,426		53,829
Regulatory reserve for credit loss	\mathbf{W}	653,329	₩	543,903
Owners of the Parent Company	₩	653,329	₩	543,903
Non-controlling interests		-		-

¹ Provided reserve for credit loss as of June 30, 2020, and December 31, 2019, is the amount after appropriations of retained earnings.

Expected provision of reserve for credit losses, adjusted profit after the provision of regulatory reserve and adjusted earnings per share after the provision of regulatory reserve for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		20	20			20	019		
	Three months Six months T		Three months		Six	months			
Profit for the period of owners of the Parent Company	₩	173,212	₩	310,869	₩	174,107	₩	351,237	
Provision of reserve for credit losses		77,324		109,426		27,897		37,190	
Adjusted profit after the provision of regulatory reserve ¹	₩	95,888	₩	201,443	₩	146,210	₩	314,047	
Adjusted earnings per share after the provision of regulatory reserve ¹ (in Korean won)	₩	269	₩	570	₩	424	₩	924	

¹ Adjusted profit and earnings per share after provision of reserve for credit loss are not in accordance with Korean IFRS, but are calculated on the assumption that provision or reversal of reserve for credit loss is adjusted to the profit for the year of owners of the Parent Company. Earnings per share after provision of reserve for credit loss are presented net of dividends on hybrid equity securities.

Treasury stocks

Details of acquisition of treasury stocks as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	20	20	20	19	
	Number of	-	Number of	-	
	shares	Book value	shares	Book value	
Beginning Balance	14,855	₩ 213	8 14,855	₩ 213	
Acquisition ¹	1,503,577	6,997		-	
Disposal	(14,855)	(213) –	-	
Ending Balance	1,503,577	₩ 6,997	14,855	₩ 213	

¹ In order to enhance shareholder value, we signed a treasury stock trust contract with Korea Investment & Securities Co., Ltd. and acquired our own shares through the contract.

25. NET INTEREST INCOME:

Net interest income, interest income and expenses for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	2020					2019			
	Thre	ee months	Si	x months	Thr	ee months	Six months		
Interest income									
Due from banks	₩	1,501	₩	3,717	₩	3,158	₩	6,112	
Financial instruments at fair value through profit or loss		14,231		28,182		15,367		29,692	
Financial instruments at fair value through other comprehensive income		19,977		41,109		21,467		42,401	
Financial assets at amortized cost		39,866		80,503		39,813		78,591	
Loans receivable		751,366		1,527,521		842,886		1,687,607	
		826,941		1,681,032		922,691		1,844,403	
Interest expense:									
Deposit liabilities		(202,468)		(429,941)		(274,980)		(546,752)	
Borrowings		(16,691)		(34,699)		(26,286)		(51,076)	
Debentures		(66,684)		(134,284)		(64,510)		(126,968)	
Others		(3,501)		(7,977)		(4,497)		(9,330)	
		(289,344)		(606,901)		(370,273)		(734,126)	
Net interest income	₩	537,597	₩	1,074,131	₩	552,418	₩	1,110,277	

26. NET COMMISSION INCOME:

Net commission income, commission income and expenses for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	_	20	20		2019			
	Thre	e months	Six	months	Thre	e months	Six	months
Commission income:								
Commission received	₩	151,563	₩	250,002	₩	91,752	₩	170,877
Guarantees		3,994		7,560		3,440		6,924
Credit card		5,133		6,623		2,910		4,402
Others		169		320		60		155
		160,859		264,505		98,162		182,358
Commission expenses:								
Commission		(16,879)		(37,317)		(14,490)		(28,612)
Credit card		(15,949)		(30,543)		(12,656)		(28,817)
		(32,828)		(67,860)		(27,146)		(57,429)
Net commission income	₩	128,031	₩	196,645	₩	71,016	₩	124,929

27. GAIN OR LOSS ON FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS:

Gain or loss on financial assets at fair value through profit or loss for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		20	20		2019			
	Three r	nonths	Six	months	Thre	e months	Six	months
Gain on financial assets at fair value through profit or loss: Gain on disposal of financial assets								
at fair value through profit or loss Gain on sale of financial assets at	₩	261	₩	397	₩	48	₩	117
fair value through profit or loss Gain on valuation of financial assets		22,720		42,892		20,388		37,167
at fair value through profit or loss Dividend income of shares and		13,059		32,780		9,051		20,157
beneficiary certificate		8,602		15,591		6,554		14,557
		44,642		91,660		36,041		71,998
Loss on financial assets at fair value through profit or loss: Loss on disposal of financial assets								
at fair value through profit or loss Loss on sale of financial assets at		1,372		(1,763)		(332)		(460)
fair value through profit or loss Loss on valuation of financial assets		(6,278)		(23,722)		(5,535)		(8,333)
at fair value through profit or loss Purchase expenses of financial assets at fair value through profit or		1,250		(24,549)		(3,335)		(11,147)
loss		-		-		(1)		(1)
		(3,656)		(50,034)		(9,203)		(19,941)
Net gain on financial assets at fair value through profit or loss	₩	40,986	₩	41,626	₩	26,838	₩	52,057

28. Gain or Loss on Financial Assets at Fair Value through Other Comprehensive Income

Gain or loss on financial assets at fair value through other comprehensive income for the threemonth and six-month period June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		20	20		2019			
	Three	months	Six	months	Thre	e months	Six	months
Gain on financial assets at fair value through other comprehensive income: Gain on sale of financial assets at fair value through other								
comprehensive income	₩	10,692	₩	26,790	₩	3,748	₩	10,395
Reversal of impairment loss		49		79		8		82
Dividend income		342		4,659		446		4,947
		11,083	_	31,528	_	4,202		15,424
Loss on financial assets at fair value through other comprehensive income: Loss on sale of financial assets at fair value through other								
comprehensive income Impairment loss on financial assets at fair value through other		(8)		(8)		(34)		(70)
comprehensive income		(493)		(932)		(192)		(388)
		(501)		(940)		(226)		(458)
Net gain on financial assets at fair value through other comprehensive income	₩	10,582	₩	30,588	₩	3,976	₩	14,966

29. GAIN OR LOSS ON FINANCIAL ASSETS AT AMORTIZED COST:

Gain or loss on financial assets at amortized cost for the three-month and six-month period June 30, 2020 and 2019, is as follows:

(In millions of Korean won)	20)20	2019			
	Three months	Six months	Three months	Six months		
Gain on financial assets at amortized cost: Gain on sale of financial assets at						
amortized cost Reversal of impairment loss on	₩ -	₩ -	₩ 3	₩ 4		
financial assets at amortized cost	155	198	19	143		
	155	198	22	147		
Loss on financial assets at amortized cost:						
Loss on sale of financial assets at amortized cost Impairment loss on financial assets	-	-	(2)	(2)		
at amortized cost	(813)	(1,315)	(86)	(118)		
	(813)	(1,315)	(88)	(120)		
Net gain (loss) on financial assets at amortized cost	₩ (658)	₩ (1,117)	₩ (66)	₩ 27		

30. PROVISION FOR CREDIT LOSS:

Provision for credit loss for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		20	20			20 ²	19	
	Three	months	Si	x months	Three mo	onths	Six	months
Reversal of provision for credit loss and others: Reversal of provisions:								
Reversal of provision for impairment Reversel of provision for credit loss	₩	3,389	₩	3,623	₩	-	₩	4
Reversal of provision for credit loss on acceptances and guarantees Reversal of provision for credit loss		40		1,879		1,721		1,867
on financial guarantee contract Reversal of provision for credit loss		85		85		54		350
on unused credit limits		(314)		1,363		(576)		2,184
		3,200		6,950		1,199		4,405
Gain on disposal of loans receivable Gain on loans receivable at fair value		20,343		48,620	4	9,929		89,023
through profit or loss		(33)		398		954		994
		23,510		55,968	5	2,082		94,422
Contribution to provision for credit loss and others:								
Contribution to provisions:		(88,461)		(165,783)	(94	1,554)		(189,320)
Impairment loss Contribution to provision for credit loss on acceptances and		(506)		(1,383)		105		(19)
guarantees Contribution to provision for credit		(939)		(1,038)		(108)		(188)
loss on unused credit limits Contribution to provision for credit loss on financial guarantee		859		(6,531)		361		(426)
contract		(89,047)		(174,735)	(94	1,196)		(189,953)
		(8,445)		(9,005)	· · · ·	9,823)		(13,636)
Loss on disposal of loans receivable		-		-	· ·	50		-
		(97,492)		(183,740)	(103	3,969)		(203,589)
Contribution to provision for credit loss	₩	(73,982)	₩	(127,772)	₩ (51	,887)	₩	(109,167)

31. GENERAL AND ADMINISTRATIVE EXPENSES:

General and administrative expenses for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	20202					20	019		
	Thre	e months	Six months		Three months		Six	months	
Employee benefits:									
Salaries	₩	163,447	₩	321,711	₩	146,213	₩	285,707	
Employee benefit expenses		43,414		86,760		42,495		81,538	
Postemployment benefits		18,232		35,665		15,822		31,703	
Termination benefits		19,437		19,437		-		-	
		244,530		463,573		204,530		398,948	
Rent		3,057		6,161		2,726		6,240	
Business promotion expenses		4,514		8,893		5,319		10,481	
Depreciation		24,157		47,548		24,098		48,158	
Amortization		16,346		31,938		18,681		37,288	
Taxes and dues		13,312		26,112		12,576		24,065	
Other administrative expenses		49,864		99,103		51,845		102,676	
	₩	355,780	₩	683,328	₩	319,775	₩	627,856	

(b) Share-based Payments

The Group has granted share-based payments to its executives and employees, and measured the cost of the share options by a fair value approach. The share-based payment is an incentive plan that sets, on grant date, the maximum number of shares that can be awarded. Actual shares to be granted is determined and paid in cash in accordance with achievement of performance targets over the vesting period.

The short-term performance compensation shall be paid in cash of 40% by the chairman and the bank president, and 60% by the other executives and the business executive and the remaining compensations shall be deferred in connection with the share price for three years. The long-term performance compensation shall be paid in cash of 40% and the remaining compensations shall be deferred in connection with the share price for three years. However, from the payment of 2020, 100% of the compensations shall be deferred in connection with the share price for three years.

The terms and conditions of granted share options as of June 30, 2019, are as follows:

i) Linked to short-term performance

	2015	2016	2017	2018	2019	2020
Number of shares granted	66,372	142,247	271,387	248,706	344,048	536,826
Residual shares	7,477	18,236	47,640	99,120	229,391	536,826
Date of granted	2015-03-02	2016-03-03	2017-03-03	2018-02-28	2019-03-05	2020-02-07
Grant method	Cash-settled share-based payment	Cash-settled share-based payment	Cash-settled share-based payment	Cash-settled share-based payment	Cash-settled share-based payment	Cash-settled share-based payment
Exercise price	₩ - ₩	≠ - ₩	t - ₩	- \	v – v	₩ -
Vesting conditions	Service period / Non-market performance / Market performance	Service period / Non-market performance / Market performance	Service period / Non-market performance / Market performance	Service period / Non- market performance / Market performance	Service period / Non-market performance / Market performance	Service period / Non-market performance / Market performance
Settlement method	Cash	Cash	Cash	Cash	Cash	Cash
Service period	1 year	1 year	1 year	1 year	1 year	1 year

ii) Linked to long-term performance

	2014	2015	2016 2017		2018	2019	2020
Number of shares granted	22,349	88,300	75,260	169,605	112,430	33,620	306,135
Residual shares	669	20,840	21,109	115,444	58,741	27,217	306,135
Date of granted	2014-01-01	2015-01-01	2016-01-01	2017-01-01	2018-01-01	2019-01-01	2020-01-01
Grant method	Cash-settled share-based payment						
Exercise price		₩ - ₩	- +	∀ - ₩		₩ -	₩ -
Vesting conditions	Service period / Non-market performance / Market performance						
Settlement method	Cash						
Service period	3 years						

Deferred grants

	Deferred grant in 2020	Deferred grant in 2021	Deferred grant in 2022	Deferred grant in 2023
Residual shares ¹	16,230	38,683	22,957	13,695
Grant method	Cash-settled share- based payment	Cash-settled share- based payment	Cash-settled share- based payment	Cash-settled share- based payment
Exercise price	₩-	₩-	₩-	₩-
Settlement method	Cash	Cash	Cash	Cash
Vesting conditions	Vested	Vested	Vested	Vested

¹ The number of deferred grants is less than the granted shares after meeting the vesting conditions at the end of reporting period.

Changes in granted number of share options for the six-month periods ended June 30, 2020, and 2019, are as follows:

i) Linked to short-term performance

Initially granted

(in shares)	June 30, 2020	December 31, 2019		
Paginning balance	665.883	512,191		
Beginning balance Granted	536,826	344.048		
Exercised	264,019	190,356		
Ending balance	938,690	665,883		

ii) Linked to long-term performance

Initially granted

(in shares)	June 30, 2020	December 31, 2019		
Beginning balance	391,077	298,151		
Granted	306,135	33,620		
Exercised	91,352	23,381		
Others	(55,705)	82,687		
Ending balance	550,155	391,077		

Deferred grants

(in shares)	Deferred grant					
	June 30, 2020	December 31, 2019				
Beginning balance	95,508	78,313				
Granted	27,650	23,146				
Exercised	31,593	5,951				
Ending balance	91,565	95,508				

The fair value of share options and the significant inputs into the option-pricing model as of June 30, 2020, are as follows:

(in Korean won)	June 30, 2020								
	Option-pricing model	Share price	Exercise price	Price volatility	Expected option life	Risk-free interest rate	Fair value		
Grant expected in 2020	Black-Scholes Model	₩ 5,000	-	38.43%	1.5 years	0.68%	₩ 4,734		
Grant expected in 2021	Black-Scholes Model	5,000	-	32.64%	2.5 years	0.85%	4,564		
Grant expected in 2022	Black-Scholes Model	5,000	-	29.30%	3.5 years	0.92%	4,401		
Linked to short-term pe	erformance								
Share granted in 2017	Black-Scholes Model	5,000	-	38.43%	1.5 years	0.68%	4,734		
Share granted in 2018	Black-Scholes Model	5,000	-	32.64%	2.5 years	0.85%	4,564		
Share granted in 2019	Black-Scholes Model	5,000	-	29.30%	3.5 years	0.92%	4,401		

Expenses recognized related to the share option granted for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		20	20			20 <u>1</u> 9		
	Three months		Six months		Three months		Six months	
Linked to short-term performance expense (reversal)	₩	1,886	₩	(510)	₩	1,637	₩	3,613
Linked to long-term performance expense (reversal)		1,456		1,586		217		(14)

Liabilities recognized related to the share option granted as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	June	30, 2020	December 31, 2019		
Accrued expenses (short-term performance)	₩	6,424	₩	11,727	
Accrued expenses (long-term performance)		3,408		2,411	

32. NON-OPERATING INCOME AND EXPENSES:

Non-operating income and expenses for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)	20	20	2019			
	Three months	Six months	Three months	Six months		
Income from investments in associates						
Share of profit of associates	₩ 9,456	₩ 12,736	₩ 2,869	₩ 7,371		
Gain on disposal of investments in associates	1,853	1,976	250	403		
Share of gain (loss) of associates	1,008	67	302	(177)		
Loss on disposal of investments in associates	(77)	(1,379)	-	-		
	12,240	13,400	3,421	7,597		
Non-operating income: Gain on disposal of property and equipment	66	122	28	1,807		
Rental income	694	1,464	880	1,694		
Restoration income	15	94	22	40		
Gain on collection of charge-offs	189	297	478	588		
Gain on changes in leases	169	379	94	130		
Other non-operating income	1,033	7,804	1,463	8,230		
	2,166	10,160	2,965	12,489		
Non-operating expenses: Expenses on collection of charge-offs	(88)	(186)	(162)	(228)		
Loss on disposal of property and equipment	4	(222)	(88)	(435)		
Loss on retirement of property and equipment	(4)	(487)	-	(2)		
Loss on disposal of intangible assets	-	-	-	(56)		
Donations	(4,270)	(20,941)	(6,076)	(16,953)		
Other interest expenses	(1,985)	(4,522)	(1,497)	(3,050)		
Loss on changes in leases	(5)	(66)	(23)	(22)		
Restoration loss	(36)	(101)	(250)	(278)		
	(6,384)	(26,525)	(8,096)	(21,024)		
	₩ 8,022	₩ (2,965)	₩ (1,710)	₩ (938)		

33. INCOME TAX EXPENSE:

Income tax expense for the six-month periods ended June 30, 2019 and 2018, consists of:

(In millions of Korean won)		2020		2019	•
Profit before income tax	₩	438,358	₩	493,728	
Taxes payable ¹		115,367		130,594	
Tax effect of: Non-taxable income					
(₩39,378 million in 2020, ₩36,053 million in 2019)		(10,363)		(9,536)	
Non-deductible expenses (₩7,799 million in 2020, ₩11,699 million in 2019)		2,047		3,094	
Consolidated tax		(4,469)		(4,477)	
Others		3,287		2,423	
Income tax expense	₩	105,869	₩	122,098	
Effective tax rate (income tax expense/profit before income tax)		24.15%		24.73%	

¹ Taxes payable are calculated by applying income tax rate (11% for less than \forall 200 million, 22% for \forall 200 million to \forall 20 billion, 24.2% for \forall 20 billion to \forall 300 billion, and 27.5% for more than \forall 300 billion) to profit before income tax.

34. EARNINGS PER SHARE:

Basic earnings per share are calculated by dividing profit attributable to owners of Parent Company by weighted average number of ordinary shares outstanding for the six-month periods ended June 30, 2020 and 2019.

Weighted average number of ordinary shares for the three-month and six-month periods ended June 30, 2020 and 2019, are as follows:

(in Korean won and shares)	2020		2019			
	Three	Six	Three	Six		
-	months	months	months	months		
Number of ordinary shares outstanding	324,402,356	325,905,536	325,905,536	325,905,536		
Acquisition of treasury stocks	(390)	(876,938)	-	-		
Disposal of treasury stocks	11,753	5,877	-	-		
Weighted-average number						
of ordinary shares						
outstanding	324,413,719	325,034,475	325,905,536	325,905,536		

Basic earnings per share attributable to owners of the Parent Company for the thee-month and sixmonth periods ended June 30, 2020 and 2019, are as follows:

(in Korean won and shares)		2020				2019			
		Three		Six		Three		Six	
		months		months		months		months	
Profit for the period attributable									
to owners of the Parent									
Company	₩	173,212,049,657	₩	310,869,593,500	₩	174,107,187,426	₩	351,236,785,019	
Dividends on hybrid equity								(12,834,548,728	
securities		(8,778,750,000)		(16,301,250,000)		(7,911,811,653))	
Profit attributable to the									
ordinary equity holders		164,433,299,657		294,568,343,500		166,195,375,773		338,402,236,291	
Weighted average number of									
ordinary shares outstanding		324,413,719		325,034,475		325,905,536		325,905,536	
Basic earnings per share	₩	507	₩	906	₩	510	₩	1,038	

Diluted earnings per share for the six-month periods ended June 30, 2020 and 2019, are equal to the basic earnings per share because the Group did not have any potentially dilutive ordinary shares during the year.

35. CONTINGENCIES AND COMMITMENTS:

Payment guarantees as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	Туре	June 30, 2020	December 31, 2019
Confirmed acceptances and guarantees:			
Confirmed acceptances and guarantees in Korean won	Payment guarantee for loans	₩ 145,093	₩ 126,754
0	Others	520,536	489,471
		665,629	616,225
Confirmed acceptances and guarantees in foreign currencies	Acceptances on letters of credit	18,411	8,529
5	Acceptances on letters of guarantee for importers	17,229	19,488
	Others	313,795	269,284
		349,435	297,301
		1,015,064	913,526
Unconfirmed acceptances and guarantees:	Letters of credit	214,660	249,379
	Others	3,764	7,148
		218,424	256,527
Others:	Endorsed bill	21	20
		₩ 1,233,509	₩ 1,170,073

Unused commitments as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)	_	June 30, 2020	December 31, 2019
Corporates	₩	8,055,881 ₩	8,066,341
Households		7,426,893	6,752,305
Credit card		4,969,025	4,745,406
Securities purchase agreement		943,322	557,452
	₩	21,395,121 ₩	20,121,504

Lawsuits

As of June 30, 2020, and December 31, 2019, the Group's major lawsuits are as follows:

(In millions of Korean won)		June 30, 2020			December 31, 2019			
	As a As a plaintiff defendant		As a defendant		As a plaintiff		de	As a efendant
Number (case)		44 cases		71 cases		49 cases		86 cases
Amount	₩	192,536	₩	102,045	₩	186,511	₩	109,762
Provisions related to these lawsuits			₩	75			₩	458

The Group filed a lawsuit against Korea Deposit Insurance Corporation to seek compensation for loss (litigation value: \$52.6 billion) as of the end of the reporting period. On December 15, 2017, the court ordered Korea Deposit Insurance Corporation to pay \$53.2 billion to the Group in the first trial. In respect of the first court decision, Korea Deposit Insurance Corporation paid \$53.2 billion in advance and the Group recognized the corresponding amount as other liabilities. In the second trial held on January 24, 2019, the Group has decided to returned back certain amount to Korea Deposit Insurance Corporation, which is the case after the reporting period that requires amendment, and the amount of the liability has been revised including the interest paid after the end of the reporting period. In addition, although the Group returned the loss and filed an appeal for the final judgement in the Supreme Court on February 13, 2019, and the ultimate outcome of the appeal cannot be reasonably estimated, the management judges that the outcome of the suit does not exceed the amount of the liability recognized at the end of the reporting period.

Others

On May 1, 2017, the Bank and its related parties, including BNK Financial Group Inc., Busan Bank, BNK Securities Co., Ltd. and its former and current directors and employees, were charged with an allegation of violating Capital Market and Financial Investment Business Act by Busan District Prosecutor's office (Allegations of insider trading related to BNK Financial Group Inc.'s new share offering). First court decision was made on January 9, 2018, and an appeal is in progress. On November 20, 2019, and February 5, 2020, the second court decision was made, and the Supreme Court's decision on the dismissal of the appeal on May 28, 2020, ended the trial of some former and current executives and employees. Currently, the first trial of corporations, including the Bank, and some former and current executives and employees is in progress. The outcome of the trial and its impact on the condensed interim consolidated financial statements cannot be estimated at the end of the reporting period.

Four former director of the Busan Bank was charged with an allegation of violating Capital Market and Financial Investment Business Act by Busan District Prosecutor's office (Suspicion of malpractice in unfair loan practices). However, all of the charges were found not guilty on February 7, 2020, and the prosecution appealed and is currently on a second trial.

36. TRANSACTIONS WITH RELATED PARTIES:

All intercompany transactions, including intercompany receivables and payables, are eliminated while preparing consolidated financial statements.

Outstanding balances arising from sales/purchases of goods and services as of June 30, 2020, and December 31, 2019, are as follows:

(In millions of Korean won)		June 30, 2020		December 31	, 2019
Associate and Entities under a common control					
BNK GO Professional Private Investment No.1 C-S	Other assets	₩	-	₩	3
BNK GO Professional Private Investment No.2 C-S	Other assets		-		1
BNK Fine Dust Resolution Fund Partnership	Other assets		32		-
BNK Yeoido Core Office Professional Private Real Estate Investment Type No. 2	Other assets		-		310
BNK Winning Securities Investment Trust 1	Other assets		-		47
Key management	Other liabilities		1		1
	Credit card receivable		2		2
	Deposit liabilities		385		634

Transactions with related parties for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korean won)		2020		2019
Associate				
BNK 'Strong' Dividend Securities Investment Trust 1 st	Commission income	₩	- ₩	1
BNK GO Specialized Private Equity Investment Trust No. 2	Commission income		-	149
BNK Winning Securities Investment Trust 1	Commission income		-	1
BNK News Start Target Convertible Securities Investment Trust No. 1	Commission income		-	138
BNK Teun Teun Mid to Long- term Securities Investment Trust 1 (Bond) Class C-i	Commission income		2	-
GYOBO AXA ALPHA PLUS	Commission income		9	-

(In millions of Korean won)		2020	2019
Professional Investment Private Security Investment J- 6 ANDA Mezzanine Professional			
Security Investment Trust No. 7	Commission income	14	-
Key management	Commission expenses Commission income	1	1 2
	Interest income Interest expenses	- 1	3

Fund transactions with related parties for the six-month periods ended June 30, 2020 and 2019, are as follows:

(In millions of Korea	n won)	2020							
		-	jinning lance	Inc	rease	De	crease		ding ance
Key management	Deposit liabilities	₩	634	₩	822	₩	1,071	₩	385
(In millions of Korea	n won)				20	19			
		-	ginning Ilance	Inc	rease	De	crease		ding ance
Key management	Loans receivable Deposit liabilities	₩	40 424	₩	155 398	₩	70 258	₩	125 564

Details of payment guarantees provided by the Group to the related parties for the six-month periods ended June 30, 2020 and 2019, are as follows

(In millions of Korean v	von)					
Provided by	Provided to		2020		2019	Remark
BNK Capital	M-park Capital Co., Ltd.	₩	5,000	₩	5,000	General loan, credit grants ¹

¹ BNK Capital, a subsidiary of the Group, grants general loan limits amounting to \forall 5,000 million to its joint venture, M-park Capital Co., Ltd. (formerly, Dongwha Capital), for the six-month periods ended June 30, 2020 and 2019.

Compensation for key management for the six-month periods ended June 30, 2020 and 2019, is as follows:

(In millions of Korean won)	2	2019		
Short-term employee benefits	₩	1,094	₩	1,080
Share-based payment		266		770
Postemployment benefits	_	370		386
	₩	1,730	₩	2,236

The Group purchased loans receivable ₩5,138 million (2018: ₩28,965 million) from M-park Capital Co., Ltd., a joint venture, for the six-month periods ended June 30, 2020 and 2019.