#### PRICING SUPPLEMENT

July 8, 2020

#### **KOOKMIN BANK**

Issue of EUR500,000,000 0.052% Sustainability Covered Bonds due 2025 under the U.S.\$7,000,000,000 Global Covered Bond Programme

MiFID II product governance / Professional investors and ECPs only target market—Solely for the purposes of each manufacturer's product approval process, the target market assessment in respect of the Covered Bonds has led to the conclusion that: (i) the target market for the Covered Bonds is eligible counterparties and professional clients only, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution of the Covered Bonds to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Covered Bonds (a "distributor") should take into consideration the manufacturers' target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Covered Bonds (by either adopting or refining the manufacturers' target market assessment) and determining appropriate distribution channels.

Notification under Section 309B(1)(c) of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA") - the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Covered Bonds are capital markets products other than prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Specified Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

#### Part A—Contractual Terms

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Offering Circular dated May 6, 2020, as amended or supplemented, as the case may be, in this Pricing Supplement. This document constitutes the Pricing Supplement relating to the issue of the Covered Bonds described herein and contains the final terms of the Covered Bonds and must be read in conjunction with the Offering Circular as so supplemented.

1 (i) Series Number: 2020-1

(ii) Tranche Number: 1

2 Specified Currency or Currencies: EUR

3 Aggregate Nominal Amount:

(i) Series: EUR500,000,000 (ii) Tranche: EUR500,000,000

4 Issue Price: 100.000 per cent. of the Aggregate Nominal Amount

5 (i) Specified Denominations: Minimum denomination of EUR100,000 and integral

multiples of EUR1,000 in excess thereof

(ii) Calculation Amount: EUR1,000

6 Issue Date: July 15, 2020

#### PRICING SUPPLEMENT

Maturity Date: July 15, 2025 (i)

**Extended Maturity Date:** The Extended Maturity Date is July 15, 2026 (ii)

**Interest Basis:** 

(i) Period to (and including)

Maturity Date:

0.052 per cent. Fixed Rate

Period from (but excluding) Maturity Date up to (and including) Extended Maturity

Date:

1 Month EURIBOR + 0.400 per cent. Floating Rate (further

particulars specified below)

Redemption/Payment Basis: Redemption at par

10 Change of Interest Basis: Applicable if and only to the extent the Extended Maturity

Date is applicable (as specified in paragraphs 7, 8, 14 and

11 Put/Call Options: Not Applicable

Method of distribution: Syndicated

13 Prohibition of Sales to EEA and UK Not Applicable

Retail Investors:

#### **Provisions Relating to Interest (if any) Payable**

14 Fixed Rate Covered Bond Provisions

To Maturity Date: **Applicable** 

(i) Rate(s) of Interest: 0.052 per cent. per annum payable annually in arrear

Interest Payment Date(s): July 15 in each year up to and including the Maturity

Date

Fixed Coupon Amount(s): EUR0.52 per Calculation Amount (iii)

(iv) Broken Amount(s): Not Applicable

Day Count Fraction (subject to

paragraph 23):

Actual/Actual (ICMA)

Not Applicable (vi) Determination Date(s):

(vii) Other terms relating to the method of calculating interest for

Fixed Rate Covered Bonds:

None

15 Floating Rate Covered Bond

Provisions

To Maturity Date: Not Applicable (i) From Maturity Date up to **Applicable** 

Interest Period(s)/Specified (iii) **Interest Payment Dates:** 

**Extended Maturity Date:** 

Not Applicable (a) To Maturity Date:

(b) From Maturity Date up to The 15th day of each calendar month, subject to Extended Maturity Date: adjustment in accordance with the Business Day

Convention.

(iv) Business Day Convention:

(a) To Maturity Date: Not Applicable

(b) From Maturity Date up to Floating Rate Business Day Convention Extended Maturity Date:

(v) Additional Business Center(s):

(a) To Maturity Date: Not Applicable(b) From Maturity Date up to Not Applicable

(b) From Maturity Date up to Not Extended Maturity Date:

(vi) Manner in which the Rate of Interest and Interest Amount is to be determined:

(a) To Maturity Date: Not Applicable

(b) From Maturity Date up to ISDA Determination Extended Maturity Date:

(vii) Party responsible for calculating the Rate of Interest and Interest Amount (if not the Calculation Agent):

(a) To Maturity Date: Not Applicable

(b) From Maturity Date up to Not Applicable Extended Maturity Date:

(viii) Screen Rate Determination: Not Applicable

(ix) ISDA Determination

(a) To Maturity Date: Not Applicable(b) From Maturity Date up to Applicable

(b) From Maturity Date up to A Extended Maturity Date:

— Floating Rate Option: EUR-EURIBOR-Reuters

Designated Maturity: 1 Month

Reset Date: The first day of the relevant Interest Accrual Period

(x) Margin(s):

(a) To Maturity Date: Not Applicable

(b) From Maturity Date up to +0.400 per cent. per annum Extended Maturity Date:

(xi) Minimum Rate of Interest:

(a) To Maturity Date: Not Applicable
 (b) From Maturity Date up to Extended Maturity Date: Not Applicable

(xii) Maximum Rate of Interest:

(a) To Maturity Date: Not Applicable(b) From Maturity Date up to Extended Maturity Date: Not Applicable

(xiii) Day Count Fraction:

(a) To Maturity Date: Not Applicable(b) From Maturity Date up to Actual/360

(b) From Maturity Date up to Extended Maturity Date:

(xiv) Fallback provisions, rounding provisions and any other terms relating to the method of calculating interest on Floating Rate Covered Bonds, if different from those set out in the Conditions:

(a) To Maturity Date: Not Applicable

(b) From Maturity Date up to Extended Maturity Date:

Not Applicable

#### **Provisions Relating to Redemption**

16 Call Option Not Applicable

17 Put Option: Not Applicable

18 Final Redemption Amount of each

Covered Bond:

EUR1,000 per Calculation Amount

#### **General Provisions Applicable to the Covered Bonds**

19 Form of Covered Bonds:

Form: Registered Covered Bonds:

Unrestricted Global Certificate registered in the name of a nominee for a Common Depositary for Euroclear and

Clearstream, Luxembourg

20 Additional Financial Center(s) or other special provisions relating to

Payment Dates:

Not Applicable

21 Talons for future Coupons to be attached to Definitive Covered Bonds (and dates on which such

Talons mature):

No

22 U.S. Selling Restrictions:

Reg. S Compliance Category 2 / TEFRA not applicable

23 Additional U.S. federal income tax

considerations:

Not Applicable

24 Calculation Agent:

The Bank of New York Mellon, London Branch

#### LISTING APPLICATION

This Pricing Supplement comprises the final terms required to list the issue of Covered Bonds described herein pursuant to the U.S.\$7,000,000,000 Global Covered Bond Programme of Kookmin Bank (the "Programme").

#### PRICING SUPPLEMENT

The Singapore Exchange Securities Trading Limited (the "SGX-ST") assumes no responsibility for the correctness of any of the statements made, opinions expressed or reports contained in this Pricing Supplement. Approval in-principle from, admission to the Official List of, and listing and quotation of the Covered Bonds on, the SGX-ST are not to be taken as an indication of the merits of the Issuer, the Programme or the Covered Bonds.

Signed on behalf of the Issuer: \

Ву:

Duly authorized

Min mous Kong General Sugare:

#### **Part B—Other Information**

#### 1 Listing and Admission to Trading

(a) Listing and Admission to

trading:

Approval in-principle has been received from the SGX-ST for the listing and quotation of the Covered Bonds on the

SGX-ST.

SGD0

(b) Estimate of total expenses

related to admission to trading:

2 Ratings

Ratings: The Covered Bonds to be issued are expected to be assigned

the following rating:

S&P: AAA Fitch: AAA

3 Interests of Natural and Legal Persons involved in the Issue

Save for any fees payable to the Managers, so far as the Issuer is aware, no person involved in the issue of the Covered Bonds has an interest material to the offer. The Managers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

4 Yield to Maturity Date (Fixed Rate Covered Bonds only)

Indication of yield: 0.052 per cent.

**5** Operational Information

(a) ISIN Code: XS2199348231

(b) Common Code: 219934823

(c) LEI: 549300XXMOJSIW8P4769

(d) Any clearing system(s) other

than Euroclear and

Clearstream, Luxembourg and the relevant identification

number(s):

Not Applicable

(e) Delivery: Delivery against payment

(f) Names and addresses of additional Paying Agent(s) (if

any):

Not Applicable

# **USE OF PROCEEDS**

The Issuer will apply an amount equivalent to the net proceeds from the issue of the Covered Bonds to finance new loans or refinance existing loans that have been issued within 24 months prior to the Issue Date and which fall under one or more of the Green Eligible Categories or the Social Eligible Categories, as identified in the Kookmin Bank Sustainable Financing Framework dated September 19, 2018 (the "Kookmin Bank Sustainable Financing Framework") available on the Issuer's website. Part of the proceeds may be used to mitigate the adverse effects of the COVID-19 pandemic.

#### **SCHEDULE A - RECENT DEVELOPMENTS**

This section provides information that supplements or replaces certain information in the Offering Circular under the headings corresponding to the headings below. Capitalized terms used without definition in this section or elsewhere in this Pricing Supplement have the meanings given to such terms in the Offering Circular. If the information in this section differs from the information in the Offering Circular, potential investors should refer to the information in this section.

#### **RISK FACTORS**

#### **Risks Relating to the Covered Bonds**

Covered Bonds issued as Green Bonds, Social Bonds or Sustainability Bonds may not be a suitable investment for all investors seeking exposure to green assets, social assets or sustainability assets.

The Issuer may issue Covered Bonds under the Programme which are specified to be "Green Bonds," "Social Bonds" or "Sustainability Bonds" (any such Covered Bonds, "Green Bonds", "Social Bonds" or "Sustainability Bonds", respectively), in accordance with the Kookmin Bank Sustainable Financing Framework. In connection with an issue of Green Bonds, Social Bonds or Sustainability Bonds, the Issuer may request a sustainability rating agency or sustainability consulting firm to issue an independent opinion (a "Second Party Opinion") confirming that any Green Bonds, Social Bonds or Sustainability Bonds are in compliance with the Green Bond Principles 2018 ("GBP 2018"), ICMA (the "ICMA Green Bond Principles"), the Social Bond Principles 2018 ("SBP 2018"), ICMA (the "ICMA Social Bond Principles") or the Sustainability Bond Guidelines 2018 ("SBG 2018"), ICMA (the "ICMA Sustainability Bond Guidelines"). The ICMA Green Bond Principles, the ICMA Social Bond Principles and the ICMA Sustainability Bond Guidelines are a set of voluntary guidelines that recommend transparency and disclosure and promote integrity in the development of the green bond, social bond and sustainability bond markets.

There is currently no market consensus on what precise attributes are required for a particular project to be defined as "green," "social" or "sustainability," and therefore no assurance can be provided to potential investors that the Green Eligible Categories, Social Eligible Categories or a combination of the two categories (in the case of Sustainability Bonds) will continue to meet the relevant eligibility criteria. Although applicable green projects, social projects or sustainability projects are expected to be selected in accordance with the categories recognized by the ICMA Green Bond Principles, the ICMA Social Bond Principles or the ICMA Sustainability Bond Guidelines and are expected to be developed in accordance with applicable legislation and standards, there can be no guarantee that adverse environmental and/or social impacts will not occur during the design, construction, commissioning and/or operation of any such green projects, social projects or sustainability projects. Where any negative impacts are insufficiently mitigated, green projects, social projects or sustainability projects may become controversial, and/or may be criticized by activist groups or other stakeholders.

Potential investors should be aware that any Second Party Opinion will not be incorporated into, and will not form part of, this Pricing Supplement. Any such Second Party Opinion may not reflect the potential impact of all risks related to the structure of the relevant Series of Green Bonds, Social Bonds or Sustainability Bonds, their marketability, trading price or liquidity or any other factors that may affect the price or value of the Green Bonds, Social Bonds or Sustainability Bonds. Any such Second Party Opinion is not a recommendation to buy, sell or hold securities and is only current as of its date of issue.

Furthermore, although the Issuer may agree at the relevant issue date of any Green Bonds, Social Bonds or Sustainability Bonds to allocate the net proceeds towards the financing and/or refinancing of Green Eligible Categories, Social Eligible Categories or a combination of the two categories (in the case of Sustainability Bonds) in accordance with certain prescribed eligibility criteria as described under the Kookmin Bank Sustainable Financing Framework, it would not be an event of default under the Green Bonds, Social Bonds or Sustainability Bonds if (i) the Issuer were to fail to comply with such undertaking or were to fail to allocate the proceeds in the manner specified in this Pricing Supplement and/or (ii) any Second Party Opinion issued in connection with such Green Bonds were to be withdrawn. Any failure to allocate the net proceeds of any Series of Green Bonds, Social Bonds or Sustainability Bonds in connection with green projects, social projects or sustainability projects and/or any failure to meet, or to continue to meet, the investment requirements of certain environmentally or socially focused investors with respect to such Green Bonds, Social Bonds or Sustainability Bonds may affect the value and/or trading price of the Green Bonds, Social Bonds or Sustainability Bonds, and/or may have consequences for certain investors with portfolio mandates to invest in green assets, social assets or sustainability assets.

Neither the Issuer nor the Managers make any representation as to the suitability for any purpose of any Second Party Opinion or whether any Green Bonds, Social Bonds or Sustainability Bonds fulfill the relevant environmental or social criteria. Prospective investors should have regard to the relevant Green Eligible Categories, Social Eligible Categories or a combination of the two categories (in the case of Sustainability Bonds) and the use of proceeds described in this Pricing Supplement. Each potential purchaser of any Series of Green Bonds, Social Bonds or Sustainability Bonds should determine for itself the relevance of the information contained in this Pricing Supplement regarding the use of proceeds and its purchase of any Green Bonds, Social Bonds or Sustainability Bonds should be based upon such investigation as it deems necessary.

# **CAPITALIZATION**

The following table sets forth the Issuer's capitalization, defined as the sum of its borrowings and debentures and its equity, as of March 31, 2020:

|   | As of March 31, 2020 <sup>(1)</sup>      |
|---|--|
| Borrowings and debentures <sup>(2)</sup>                      | (in billions of Won) <del>W</del> 41,602 |
| Equity  |  |
| Capital stock, par value \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |  |
| Authorized—1,000,000,000 shares                               |  |
| Issued and outstanding common stock—404,379,116 shares        | ₩ 2,022                                  |
| Hybrid securities   | 575                                      |
| Capital surplus   | 5,220                                    |
| Accumulated other comprehensive income                        | (104)                                    |
| Retained earnings   | 20,910                                   |
| Non-controlling interests in equity                           |  |
| Total equity  | ₩28,623                                  |
| Total capitalization  | ₩70,225                                  |

#### Notes:

<sup>(1)</sup> There has been no material change in the capitalization of the Issuer since March 31, 2020.

<sup>(2)</sup> Consists of borrowings of \(\forall 20,631\) billion and debentures of \(\forall 20,971\) billion.

#### SELECTED FINANCIAL AND OPERATING DATA

#### **Selected Financial Data**

The selected financial data as of and for the years ended December 31, 2017, 2018 and 2019 set forth below have been derived from the Issuer's audited annual consolidated financial statements, which have been prepared in accordance with Korean IFRS. The selected financial data as of March 31, 2020 and for the three months ended March 31, 2019 and 2020 have been derived from the Issuer's unaudited interim consolidated financial statements, which have been prepared in accordance with Korean IFRS 1034 *Interim Financial Reporting*.

Korean IFRS 1109 Financial Instruments ("Korean IFRS 1109") is effective for annual periods beginning on or after January 1, 2018 and replaces Korean IFRS 1039 Financial Instruments: Recognition and Measurement ("Korean IFRS 1039"). The Issuer has applied Korean IFRS 1109 in its (i) audited annual consolidated financial statements as of and for the years ended December 31, 2019 and 2018 and (ii) unaudited interim consolidated financial statements as of March 31, 2020 and for the three months ended March 31, 2020 and 2019. As permitted by the transition rules of Korean IFRS 1109, the Issuer's consolidated financial statements as of and for the year ended December 31, 2017 have not been restated to retroactively apply Korean IFRS 1109. Due to the application of Korean IFRS 1109, the Issuer's financial data as of and for the years ended December 31, 2018 and 2019 set forth below may not be directly comparable to corresponding data as of and for the year ended December 31, 2017.

You should read the following data together with the Issuer's annual and interim consolidated financial statements. Historical results do not necessarily predict future results.

|   | Year ended December 31, |                    |                    | Three months ende<br>March 31, |                 |
|---|-------------------------|--------------------|--------------------|--------------------------------|-----------------|
|   | 2017                    | 2018(1)            | 2019(1)            | 2019                           | 2020            |
| Consolidated statements of comprehensive income   |                         | (in l              | billions of Wo     | n)                             |                 |
| Interest income   | ₩ 8,509<br>(2,944)      | ₩10,020<br>(3,919) | ₩10,780<br>(4,416) | ₩ 2,692<br>(1,140)             | ₩2,631<br>(994) |
| Net interest income   | 5,565                   | 6,101              | 6,364              | 1,552                          | 1,637           |
| Fee and commission income   | 1,471<br>(247)          | 1,423<br>(300)     | 1,483<br>(350)     | 349<br>(74)                    | 370<br>(84)     |
| Net fee and commission income   | 1,225                   | 1,123              | 1,133              | 275                            | 286             |
| Net losses on financial instruments at fair value through profit or loss (under Korean IFRS 1039) | (71)                    | _                  |                    | _                              | _               |
| Net gains on financial instruments at fair value through profit or loss                           | _                       | 326                | 423                | 125                            | 55              |
| Net other operating expenses  | (288)                   | (696)              | (601)              | (151)                          | (182)           |
| General and administrative expenses   | (3,666)                 | (3,767)            | (3,887)            | (971)                          | (887)           |
| Operating profit before provision for credit losses   | 2,764                   | 3,086              | 3,432              | 830                            | 909             |
| Provision for credit losses   | (115)                   | (94)               | (104)              | (54)                           | (77)            |
| Operating profit  | 2,649                   | 2,992              | 3,328              | 776                            | 833             |
| Share of profit (loss) of associates  Net other non-operating income (expenses)                   | 38<br>(73)              | 50<br>44           | 29<br>(39)         | 10<br>(9)                      | (10)<br>(26)    |
| Net non-operating income (expenses)   | (36)                    | 94                 | (10)               | 1                              | (35)            |
| Profit before income tax expense  | 2,613<br>(439)          | 3,086<br>(827)     | 3,318<br>(879)     | 777<br>(204)                   | 797<br>(211)    |
| Profit for the period   | ₩ 2,175                 | ₩ 2,259            | ₩ 2,439            | ₩ 573                          | ₩ 586           |

|  | Year ended December 31, |              |                | Three months ended March 31, |            |
|--|-------------------------|--------------|----------------|------------------------------|------------|
|  | 2017                    | 2018(1)      | 2019(1)        | 2019                         | 2020       |
|  |                         | (in l        | billions of Wo | n)                           |            |
| (Adjusted profit after provision of regulatory reserve for credit losses)  | 2,025                   | 2,012        | 2,288          | 543                          | 446        |
| loss: Remeasurements of net defined benefit liabilities Net gains (losses) on equity instruments at fair value through other comprehensive | 14                      | (96)         | (40)           | (2)                          | (1)        |
| income   | _                       | (36)         | (17)           | 29                           | (212)      |
| profit or loss:  Currency translation adjustments  Gains on valuation of financial   | (67)                    | 27           | 26             | 27                           | 46         |
| investments  | 110                     | _            | _              | _                            | _          |
| income   | _                       | 57           | 34             | 26                           | (26)       |
| of associates  | 92                      | (3)          | 8              | 3                            | (8)        |
| investments in foreign operations  Gains (losses) on cash flow hedging   | 27                      | (25)         | (6)            | (3)                          | (12)       |
| instruments  | 7                       | 4            | (15)           | (8)                          | (15)       |
| Other comprehensive income (loss) for the period, net of tax   | 183                     | (72)         | (11)           | 73                           | (227)      |
| Total comprehensive income for the period  | ₩ 2,358                 | ₩ 2,187      | ₩ 2,428        | ₩ 646                        | ₩ 359      |
| Profit attributable to: Shareholders of the parent company   | ₩ 2,175<br>—            | ₩ 2,259<br>— |                | ₩ 573<br>—                   | ₩ 586<br>— |
|  | ₩ 2,175                 | ₩ 2,259      | ₩ 2,439        | ₩ 573                        | ₩ 586      |
| Total comprehensive income attributable to: Shareholders of the parent entity Non-controlling interests                                    | ₩ 2,358<br>—            | ₩ 2,187<br>— | ₩ 2,428<br>—   | ₩ 646<br>—                   | ₩ 359<br>— |

Note:

<sup>(1)</sup> Figures for the years ended December 31, 2018 and 2019 reflect the application of Korean IFRS 1109 and therefore may not be directly comparable to corresponding figures for the year ended December 31, 2017.

|   | As of December 31, |               |                  | As of March 31,  |
|---|--------------------|---------------|------------------|------------------|
|   | 2017               | 2018(1)       | 2019(1)          | 2020(1)          |
|   |                    | (in billio    | ns of Won)       |                  |
| Consolidated balance sheet data<br>Assets   |                    |               |                  |                  |
| Cash and due from financial institutions  | W 15 616           | ₩ 14,889      | <b>XX</b> 1/ /01 | <b>W</b> 16 467  |
| Financial assets at fair value through profit or                                    | ₩ 15,646           | W 14,009      | ₩ 14,481         | ₩ 16,467         |
| loss (under Korean IFRS 1039)   | 8,409              | _             | _                | _                |
| Financial assets at fair value through profit or                                    | 0,102              |               |                  |                  |
| loss  | _                  | 12,257        | 13,866           | 15,883           |
| Derivative financial assets   | 2,608              | 1,614         | 2,317            | 4,058            |
| Loans   | 251,711            | 276,944       | 293,531          | 305,864          |
| Financial investments   | 40,816             | 42,723        | 52,419           | 52,501           |
| Investments in associates   | 346                | 507           | 565              | 521              |
| Property and equipment  | 3,016              | 3,128         | 3,784            | 3,755            |
| Investment property   | 338                | 258           | 476              | 478              |
| Intangible assets   | 218                | 224           | 269              | 278              |
| Current income tax assets   | 3                  | 5             | 14               | 14               |
| Deferred income tax assets  | 2                  | 3             | 2                | 2                |
| Assets held for sale  | 156                | 17            | 7                | 15               |
| Other assets  | 6,500              | 4,390         | 5,692            | 6,419            |
| Total assets  | ₩329,766           | ₩356,959      | ₩387,425         | ₩406,256         |
| Liabilities   |                    |               |                  |                  |
| Financial liabilities at fair value through profit or loss (under Korean IFRS 1039) | ₩ 74               | ₩ —           | ₩ —              | ₩ _              |
| Financial liabilities at fair value through   | , ,                |               |                  |                  |
| profit or loss  | _                  | 87            | 80               | 73               |
| Derivative financial liabilities  | 2,609              | 1,642         | 2,169            | 3,828            |
| Deposits  | 252,479            | 272,485       | 300,917          | 311,201          |
| Debts   | 15,811<br>19,184   | 17,496        | 19,141<br>18,740 | 22,667<br>20,971 |
| Provisions  | 358                | 23,164<br>308 | 311              | 312              |
| Net defined benefit liabilities   | 9                  | 167           | 179              | 217              |
| Current income tax liabilities  | 4                  | 6             | 8                | 5                |
| Deferred income tax liabilities   | 172                | 121           | 249              | 191              |
| Other liabilities   | 13,744             | 14,816        | 16,626           | 18,168           |
| Total liabilities   | ₩304,442           | ₩330,291      |                  |                  |
|   | W 304,442          | W 330,291     | ₩358,421         | ₩377,633         |
| Equity  |                    |               |                  |                  |
| Capital stock   | 2,022              | 2,022         | 2,022            | 2,022            |
| Hybrid securities   |                    |               | 575              | 575              |
| Capital surplus   | 5,220              | 5,219         | 5,220            | 5,220            |
| Accumulated other comprehensive income  | 678                | 116           | 123              | (104)            |
| Retained earnings   | 17,404             | 19,311        | 21,065           | 20,910           |
| losses)(Amounts estimated to be   | (2,001)            | (2,151)       | (2,291)          | (2,442)          |
| appropriated)<br>Equity attributable to shareholders of the                         | (150)              | (140)         | (151)            | (141)            |
| parent company  | 25,323             | 26,668        | 29,004           | 28,622           |
| Non-controlling interest equity   | _                  | _             |                  |                  |
| Total equity  | 25,323             | 26,668        | 29,004           | 28,622           |
| Total liabilities and equity  | ₩329,766           | ₩356,959      | ₩387,425         | ₩406,256         |

Note:

<sup>(1)</sup> Figures as of December 31, 2018, 2019 and 2020 reflect the application of Korean IFRS 1109 and therefore may not be directly comparable to corresponding figures as of December 31, 2017.

#### **Selected Operating Data**

Unless otherwise stated, the selected ratios and other operating data set forth below as of and for the years ended December 31, 2017, 2018 and 2019 and as of and for the three months ended March 31, 2019 and 2020 have been calculated based on the separate financial statements of the Issuer prepared in accordance with Korean IFRS, which are not included in this Offering Circular.

Due to the application of Korean IFRS 1109, the Issuer's operating data as of and for the years ended December 31, 2018 and 2019 set forth below may not be directly comparable to corresponding data as of and for the year ended December 31, 2017.

|   | As of or f<br>De | or the yea<br>cember 31 |         | As of or for months ende |       |
|---|------------------|-------------------------|---------|--------------------------|-------|
|   | 2017             | 2018(1)                 | 2019(1) | 2019                     | 2020  |
|   |                  |                         | (%)     |                          |       |
| Profit as a percentage of:                                      |                  |                         |         |                          |       |
| Average total assets <sup>(2)</sup>                             | 0.73%            | 0.66%                   | 0.66%   | 0.65%                    | 0.65% |
| Average equity <sup>(2)</sup>                                   | 9.22             | 8.61                    | 8.72    | 8.79                     | 8.85  |
| Ratio of non-performing credits to total credits <sup>(3)</sup> | 0.48             | 0.39                    | 0.29    | 0.40                     | 0.30  |
| Ratio of allowance to total credits <sup>(3)</sup>              | 1.35             | 1.30                    | 1.19    | 1.29                     | 1.18  |
| Net interest spread <sup>(4)</sup>                              | 1.67             | 1.67                    | 1.62    | 1.65                     | 1.52  |
| Net interest margin <sup>(5)</sup>                              | 1.71             | 1.71                    | 1.67    | 1.71                     | 1.56  |
| Total capital adequacy ratio <sup>(6)(10)</sup>                 | 16.01            | 15.52                   | 15.85   | 15.76                    | 15.01 |
| Tier I capital adequacy ratio <sup>(7)(10)</sup>                | 14.86            | 14.33                   | 14.68   | 14.50                    | 13.85 |
| Common equity Tier I capital adequacy                           |                  |                         |         |                          |       |
| ratio(8)(10)  | 14.86            | 14.33                   | 14.37   | 14.50                    | 13.56 |
| Tier II capital adequacy ratio <sup>(9)(10)</sup>               | 1.15             | 1.19                    | 1.17    | 1.26                     | 1.16  |

#### Notes:

- (1) Figures for the years ended December 31, 2018 and 2019 reflect the application of Korean IFRS 1109 and therefore may not be directly comparable to corresponding figures for the year ended December 31, 2017.
- (2) Derived by dividing profit (annualized, for interim periods) by the daily average balance of total assets or total equity, as applicable, in each case calculated in accordance with applicable FSS reporting guidelines.
- (3) Includes loans, guarantees and other credits in both the banking and trust accounts, calculated in accordance with applicable FSS reporting guidelines.
- (4) Represents the difference between the average annual rate of interest earned on interest earning assets and the average annual rate of interest paid on interest bearing liabilities, calculated in accordance with applicable FSS reporting guidelines.
- (5) Derived by dividing net interest income (annualized, for interim periods) by average interest earning assets, calculated in accordance with applicable FSS reporting guidelines.
- (6) Calculated as the ratio of the sum of Tier I and Tier II capital to risk-weighted assets, on a consolidated basis and in accordance with guidelines issued by the FSC. See "Regulation and Supervision—Legal and Regulatory Framework in Korea—Capital Adequacy."
- (7) Calculated as the ratio of Tier I capital to risk-weighted assets, on a consolidated basis and in accordance with guidelines issued by the FSC. See "Regulation and Supervision—Legal and Regulatory Framework in Korea—Capital Adequacy."
- (8) Calculated as the ratio of common equity Tier I capital to risk-weighted assets, on a consolidated basis and in accordance with guidelines issued by the FSC. See "Regulation and Supervision—Legal and Regulatory Framework in Korea—Capital Adequacy."
- (9) Calculated as the ratio of Tier II capital to risk-weighted assets, on a consolidated basis and in accordance with guidelines issued by the FSC. See "Regulation and Supervision—Legal and Regulatory Framework in Korea—Capital Adequacy."
- (10) Calculated based on the consolidated financial statements of the Issuer prepared in accordance with Korean IFRS.

# SCHEDULE B – INTERIM CONSOLIDATED FINANCIAL STATEMENTS AS OF AND FOR THE THREE MONTHS ENDED MARCH 31, 2020 AND 2019

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#### **Independent Auditors' Review Report**

To the Shareholder and Board of Directors Kookmin Bank

#### **Reviewed financial statements**

We have reviewed the accompanying condensed consolidated interim financial statements of Kookmin Bank and its subsidiaries (collectively the "Group"), which comprise the condensed consolidated interim statement of financial position as of March 31, 2020, the condensed consolidated interim statements of comprehensive income, changes in equity and cash flows for the three-month period ended March 31, 2020 and notes, comprising a summary of significant accounting policies and other explanatory information.

#### Management's responsibility for the interim financial statements

Management is responsible for the preparation and fair presentation of these condensed consolidated interim financial statements in accordance with Korean International Financial Reporting Standards ("K-IFRS") No. 1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of condensed consolidated interim financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' review responsibility

Our responsibility is to issue a report on these condensed consolidated interim financial statements based on our review.

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

#### Conclusion

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

#### **Emphasis of matter**

The following matter may be helpful to the readers in their understanding of the condensed consolidated interim financial statements.

As described in note 36 to the condensed consolidated interim financial statements, the ongoing COVID-19 pandemic has increased the estimation uncertainty on the Group's expected credit losses on certain portfolios and potential impairment on assets and may have negative impacts on the Group's financial statements. While the Group believes that the negative impact from the COVID-19 in Korea is expected to be mitigated to some extent by the Korean government's financial and economic stabilization packages along with timely and effective disease control, the impact on the Group's condensed consolidated interim financial statements cannot be reliably determined as of March 31, 2020. Our conclusion is not modified in respect of this matter.

#### Other matters

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

The accompanying condensed consolidated interim statements of comprehensive income, changes in equity and cash flows for the three-month period ended March 31, 2019, were reviewed by other auditors whose report thereon, dated May 14, 2019, expressed that nothing came to their attention that caused them to believe that those interim financial statements are not prepared, in all material respects, in accordance with K-IFRS No. 1034 *Interim Financial Reporting*.

The consolidated statement of financial position of the Group as of December 31, 2019, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, which are not accompanying this report, were audited by other auditors in accordance with Korean Standards on Auditing and their report thereon, dated March 5, 2020, expressed an unqualified opinion. The accompanying consolidated statement of financial position of the Group as of December 31, 2019, presented for comparative purposes, is consistent, in all material respects, with the audited consolidated statement of financial position from which it has been derived.

/s/ KPMG Samjong Accounting Corp. Seoul, Korea May 14, 2020

This report is effective as of May 14, 2020, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying condensed consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

| (In millions of Korean won)                                | Notes     | March 31, 2020<br>(Unaudited) | December 31, 2019 |
|--|-----------|-------------------------------|-------------------|
| Assets   |           |                               |                   |
| Cash and due from financial institutions                   | 4,6,7,35  | 16,466,736                    | 14,481,309        |
| Financial assets at fair value through profit or loss      | 4,6,11    | 15,882,769                    | 13,866,303        |
| Derivative financial assets                                | 4,6,8     | 4,057,595                     | 2,317,425         |
| Loans at amortized cost                                    | 4,6,9,10  | 305,864,041                   | 293,531,433       |
| Financial investments                                      | 4,6,11    | 52,501,266                    | 52,419,293        |
| Investments in associates                                  | 12        | 521,076                       | 564,711           |
| Property and equipment                                     | 13        | 3,755,274                     | 3,784,374         |
| Investment property  | 13        | 477,678                       | 475,968           |
| Intangible assets  | 14        | 278,166                       | 268,731           |
| Current income tax assets                                  |           | 14,227                        | 13,904            |
| Deferred income tax assets                                 | 15        | 2,375                         | 2,263             |
| Assets held for sale                                       | 17        | 15,336                        | 6,941             |
| Other assets   | 4,6,16    | 6,419,068                     | 5,692,383         |
| Total assets   |           | 406,255,607                   | 387,425,038       |
|  |           |                               |                   |
| Liabilities  |           |                               |                   |
| Financial liabilities at fair value through profit or loss | 4,6       | 73,195                        | 80,235            |
| Derivative financial liabilities                           | 4,6,8     | 3,828,463                     | 2,168,982         |
| Deposits   | 4,6,18    | 311,201,384                   | 300,917,482       |
| Debts  | 4,6,19    | 22,666,906                    | 19,141,262        |
| Debentures   | 4,6,20    | 20,970,823                    | 18,739,992        |
| Provisions   | 21        | 311,627                       | 311,140           |
| Net defined benefit liabilities                            | 22        | 217,317                       | 179,110           |
| Current income tax liabilities                             |           | 4,529                         | 8,338             |
| Deferred income tax liabilities                            | 15        | 191,168                       | 248,652           |
| Other liabilities  | 4,6,23,29 | 18,167,935                    | 16,625,612        |
| Total liabilities  |           | 377,633,347                   | 358,420,805       |
| Equity   |           |                               |                   |
| Capital stock  | 24        | 2,021,896                     | 2,021,896         |
| Hybrid securities  | 24        | 574,523                       | 574,523           |
| Capital surplus  | 24        | 5,219,704                     | 5,219,704         |
| Accumulated other comprehensive income                     | 24, 33    | (103,931)                     | 123,334           |
| Retained earnings  | 24, 32    | 20,910,068                    | 21,064,776        |
| (Provision of regulatory reserve for credit losses         |           |                               |                   |
| March 31, 2020 : ₩ 2,441,875 million                       |           |                               |                   |
| December 31, 2019 : ₩ 2,291,019 million)                   |           |                               |                   |
| (Amounts estimated to be appropriated                      |           |                               |                   |
| March 31, 2020 : ₩ 140,763 million                         |           |                               |                   |
| December 31, 2019 : ₩ 150,856 million)                     |           |                               |                   |
| Equity attributable to the shareholder of the Parent Comp  | any       | 28,622,260                    | 29,004,233        |
| Non-controlling interest                                   |           | _                             | <u>-</u>          |
| Total equity   |           | 28,622,260                    | 29,004,233        |
| Total liabilities and equity                               |           | 406,255,607                   | 387,425,038       |
| · · · · · · · · · · · · · · · · · · ·                      |           | .00,200,007                   | 33.,.23,300       |

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

|  |               | Three-Month Period E | Ended March 31    |
|--|---------------|----------------------|-------------------|
|  |               | 2020                 | 2019              |
| (In millions of Korean won)  | Notes         | (Unaudited)          | (Unaudited)       |
| Interest income  |               | 2,631,398            | 2,692,484         |
| Interest income from financial instruments at fair value through other comprehensive income and amortized cost |               | 2,575,842            | 2,638,790         |
| Interest income from financial instruments at fair value through profit or loss                                |               | 55,556               | 53,694            |
| Interest expense   |               | (993,906)            | (1,140,108)       |
| Net interest income  | 25            | 1,637,492            | 1,552,376         |
| Fee and commission income  |               | 369,901              | 349,235           |
| Fee and commission expense   |               | (84,067)             | (74,476)          |
| Net fee and commission income  | 26            | 285,834              | 274,759           |
| Net gains on financial assets/liabilities at fair value through profit or loss                                 | 27            | 55,456               | 124,822           |
| Net other operating expenses   | 28            | (182,427)            | (151,136)         |
| General and administrative expenses  | 22,29         | (887,156)            | (970,803)         |
| Operating profit before provision for credit losses  |               | 909,199              | 830,018           |
| Provision for credit losses  | 7,10,11,16,21 | (76,595)             | (54,454)          |
| Operating profit   |               | 832,604              | 775,564           |
| Share of profit (loss) of associates   | 12            | (9,699)              | 10,417            |
| Net other non-operating expenses   | 30            | (25,524)             | (9,398)           |
| Net non-operating income (expenses)  |               | (35,223)             | 1,019             |
| Profit before income tax expense   |               | 797,381              | 776,583           |
| Income tax expense   | 31            | (211,034)            | (203,770)         |
| Profit for the period  |               | 586,347              | 572,813           |
| (Adjusted profit after provision of regulatory reserve for credit losses                                       | 24            |                      | _                 |
| March 31, 2020 (Three months): ₩ 445,584 million   |               |                      |                   |
| March 31, 2019 (Three months) : ₩ 542,567 million)   |               |                      |                   |
| Items that will not be reclassified to profit or loss:   |               |                      |                   |
| Remeasurements of net defined benefit liabilities  | 22            | (965)                | (2,277)           |
| Net gains (losses) on equity instruments at fair value through<br>other comprehensive income                   |               | (211,705)            | 29,446            |
| Items that may be subsequently reclassified to profit or loss:   |               |                      |                   |
| Currency translation adjustments   |               | 46,192               | 27,055            |
| Net gains (losses) on debt instruments at fair value<br>through other comprehensive income                     |               | (26.400)             | 25,826            |
| Share of other comprehensive income of associates  |               | (26,409)<br>(7,958)  | 3,161             |
| Losses on hedging instruments of net investments in foreign operations   |               | (11,663)             | (2,687)           |
| Losses on cash flow hedging instruments  |               | (14,757)             | (7,544)           |
| Other comprehensive income for the period, net of tax  | 33            | (227,265)            | , , , ,           |
| Total comprehensive income for the period  | 33            | 359,082              | 72,980<br>645,793 |
| Profit attributable to:  |               |                      |                   |
| Shareholder of the Parent Company  |               | 586,347              | 572,813           |
| Non-controlling interest   |               | <u> </u>             | <u> </u>          |
|  |               | 586,347              | 572,813           |
| Total comprehensive income for the year attributable to:   |               |                      |                   |
| Shareholder of the Parent Company  Non-controlling interest  |               | 359,082              | 645,793           |
|  |               | 359,082              | 645,793           |

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

Kookmin Bank and Subsidiaries Consolidated Interim Statements of Changes in Equity Three-Month Periods Ended March 31, 2020 and 2019

|   |                  | Attributable to the  | Attributable to the shareholder of the Parent Company | Parent Company                          |                      |                             |                 |
|---|------------------|----------------------|---|---|----------------------|-----------------------------|-----------------|
|   |                  |                      |   | Accumulated<br>Other                    |                      |                             |                 |
| (In millions of Korean won)   | Capital<br>Stock | Hybrid<br>Securities | Capital<br>Surplus                                    | Comprehensive<br>Income                 | Retained<br>Earnings | Non-controlling<br>Interest | Total<br>Equity |
| Balance at January 1, 2019  | 2,021,896        |                      | 5,218,788   | 115,784                                 | 19,311,398           |                             | 26,667,866      |
| Comprehensive income for the period Profit for the period                                 | 1                | 1                    |   | ,                                       | 572.813              | 1                           | 572.813         |
| Remeasurements of net defined benefit liabilities   | •                | •                    | 1   | (2,277)                                 |                      | •                           | (2,277)         |
| Net gains (losses) on equity instruments at fair value through other comprehensive income |                  | 1                    | •   | 47,855                                  | (18,409)             |                             | 29.446          |
| Currency translation differences  | 1                | 1                    | ı   | 27,055                                  |                      | •                           | 27,055          |
| Net gains on debt instruments at fair value through                                       | ٠                | ,                    | ,   | 25826                                   | ,                    | ٠                           | 25.826          |
| Share of other comprehensive income of associates   |                  | •                    | •   | 3,161                                   | •                    | 1                           | 3,161           |
| Losses on hedging instruments of net investments  |                  |                      |   | (2000)                                  |                      |                             | (2892)          |
| III toteligit operations  |                  |                      |   | (2,667)                                 |                      |                             | (2,607)         |
| Total comprehensive income for the period   |                  |                      | 1   | 91,389                                  | 554,404              |                             | 645,793         |
|   |                  |                      |   |   |                      |                             |                 |
| Transactions with the shareholder   |                  | 1                    |   |   |                      |                             |                 |
| Dividends   |                  | •                    | 1 (404)   | •                                       | (667,226)            |                             | (667,226)       |
| Changes in ownership of subsidiaries  |                  |                      | (491)   |   | 1 000                |                             | (1841)          |
| l otal transactions with the shareholder  |                  | 1                    | (491)   | ·                                       | (927,726)            |                             | (967,717)       |
| Balance at March 31, 2019 (Unaudited)   | 2,021,896        |                      | 5,218,297   | 207,173                                 | 19,198,576           |                             | 26,645,942      |
| Balance at January 1, 2020  | 2,021,896        | 574,523              | 5,219,704   | 123,334                                 | 21,064,776           | ,                           | 29,004,233      |
| Comprehensive income (loss) for the period  |                  |                      |   |   |                      |                             |                 |
| Profit for the period   |                  | •                    | •   | •                                       | 586,347              |                             | 586,347         |
| Remeasurements of net defined benefit liabilities   |                  | •                    | •   | (962)                                   | •                    |                             | (396)           |
| Net losses on equity instruments<br>at fair value through other comprehensive income      | •                | •                    | •   | (211,705)                               | •                    | •                           | (211,705)       |
| Currency translation differences  | •                | •                    | •   | 46,192                                  | •                    | •                           | 46,192          |
| Net losses on debt instruments at fair value through other comprehensive income           | •                | ,                    | ,   | (26409)                                 | ,                    | ,                           | (26 409)        |
| Share of other comprehensive income of associates   |                  | •                    | •   | (7,958)                                 | •                    |                             | (7,958)         |
| Losses on hedging instruments of net investments  |                  |                      |   | , |                      |                             | (000)           |
| in roteign operations Losses on cash flow hedging instruments                             |                  |                      |   | (11,963)                                |                      |                             | (14,757)        |
| Total comprehensive income (loss) for the period  | '                | ,<br>  '             |   | (227,265)                               | 586,347              | <br> -<br>                  | 359,082         |
| Transactions with the shareholder   |                  |                      |   |   |                      |                             |                 |
| Dividends   |                  | 1                    | 1   | 1                                       | (731,926)            | 1                           | (731,926)       |
| Dividends of hybrid securities  | •                | •                    | •   | 1                                       | (9,129)              | 1                           | (9,129)         |
| Changes in ownership of subsidiaries  |                  |                      |   |   |                      |                             | '               |
| Total transactions with the shareholder   |                  |                      |   |   | (741,055)            |                             | (741,055)       |
| Balance at March 31, 2020 (Unaudited)   | 2,021,896        | 574,523              | 5,219,704   | (103,931)                               | 20,910,068           |                             | 28,622,260      |
|   |                  |                      |   |   |                      |                             |                 |

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

|  |       | Three-Month Period       | Ended March 31           |
|--|-------|--------------------------|--------------------------|
| (In millions of Korean won)  |       | 2020                     | 2019                     |
| Cash flows from operating activities   | Notes | (Unaudited)              | (Unaudited)              |
| Profit for the period  |       | 586,347                  | 572,814                  |
| Adjustment for non-cash items  |       |                          |                          |
| Net losses (gains) on financial assets/liabilities                                 |       |                          |                          |
| at fair value through profit or loss   |       | 35,273                   | (76,548)                 |
| Net gains on derivative financial investments                                      |       | (20.452)                 | (FQ 206)                 |
| for hedging purposes  Adjustment of fair value of derivative financial instruments |       | (38,453)<br>62           | (52,306)<br>684          |
| Provision for credit losses  |       | 76,658                   | 54,237                   |
| Net gains on financial investments   |       | (91,155)                 | (32,954)                 |
| Share of loss (profit) of associates   |       | 9,699                    | (10,418)                 |
| Depreciation and amortization expense  |       | 140,572                  | 110,597                  |
| Other net losses (gains) on property and equipment/intangible assets               |       | (3,379)                  | 3,588                    |
| Share-based payment Post-employment benefits                                       |       | (4,635)<br>40,118        | 893<br>38,997            |
| Net interest expense   |       | 189,118                  | 50,723                   |
| Losses on foreign currency translation   |       | 112,362                  | 50,647                   |
| Other expense  |       | 12,768                   | 36,337                   |
|  |       | 479,008                  | 174,477                  |
| Changes in operating assets and liabilities  |       | (4.000.500)              | (00.407)                 |
| Financial assets at fair value through profit or loss                              |       | (1,699,538)              | (82,487)                 |
| Derivative financial instrument  Loans at amortized cost                           |       | (35,950)<br>(11,565,587) | (7,250)<br>(1,900,271)   |
| Current income tax assets  |       | 3,138                    | 131                      |
| Deferred income tax assets   |       | 412                      | 89                       |
| Other assets   |       | 355,702                  | (5,674,519)              |
| Financial liabilities at fair value through profit or loss                         |       | (16,485)                 | (17,190)                 |
| Deposits   |       | 9,608,150                | 5,933,337                |
| Deferred income tax liabilities Other liabilities                                  |       | 40,164<br>1,813,451      | 122,183<br>5,566,518     |
| Other habilities   |       | (1,496,543)              | 3,940,541                |
| Net cash inflow (outflow) from operating activities                                |       | (431,188)                | 4,687,832                |
| Cash flows from investing activities   |       |                          |                          |
| Net cash flows from derivative financial instrument for hedging purposes           |       | 1,296                    | 4,216                    |
| Disposal of financial assets at fair value through profit or loss                  |       | 2,404,706                | 1,719,994                |
| Acquisition of financial assets at fair value through profit or loss               |       | (2,662,087)              | (1,568,004)              |
| Disposal of financial investments  |       | 23,775,971               | 16,411,719               |
| Acquisition of financial investments   |       | (23,985,657)             | (19,440,952)             |
| Disposal of investments in associates  |       | 30,664                   | 9,279                    |
| Acquisition of investments in associates Disposal of property and equipment        |       | (7,705)<br>230           | (8,151)<br>753           |
| Acquisition of property and equipment  |       | (62,497)                 | (76,331)                 |
| Acquisition of investment property   |       | (125)                    | -                        |
| Disposal of intangible assets  |       | 1,119                    | -                        |
| Acquisition of intangible assets   |       | (16,106)                 | (49,036)                 |
| Net cash flows from changes in ownership of subsidiaries                           |       | (849)                    | (198)                    |
| Others  Net cash outflow from investing activities                                 |       | 34,014<br>(487,026)      | (2,986,561)              |
| Net cash outnow from investing activities  |       | (467,020)                | (2,960,501)              |
| Cash flows from financing activities   |       |                          |                          |
| Net cash flows from derivative financial instrument for hedging purposes           |       | (13,297)                 | (6,995)                  |
| Net increase (decrease) in debts   |       | 2,975,555                | (139,256)                |
| Increase in debentures  Decrease in debentures                                     |       | 4,732,107<br>(2,814,581) | 1,755,594<br>(2,968,977) |
| Payment of dividends   |       | (731,926)                | (667,226)                |
| Net increase (decrease) in other payables from trust accounts                      |       | 3,632                    | (245,245)                |
| Others   |       | (335, 194)               | (16,559)                 |
| Net cash inflow (outflow) from financing activities                                |       | 3,816,296                | (2,288,664)              |
| Exchange gains on cash and cash equivalents  |       | 16,764                   | 95,716                   |
| Net increase (decrease) in cash and cash equivalents                               |       | 2,914,846                | (491,677)                |
| Cash and cash equivalents at the beginning of the period                           | 35    | 4,879,313                | 4,856,495                |
| Cash and cash equivalents at the end of the period                                 | 35    | 7,794,159                | 4,364,818                |
|  |       |                          |                          |

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

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 1. The Bank

Kookmin Bank (the "Bank" or the "Parent Company") was incorporated in 1963 under the Citizens National Bank Act to provide banking services to the general public and to small and medium-sized enterprises. Pursuant to the Repeal Act of the Citizens National Bank Act, effective January 5, 1995, the Bank's status changed to a financial institution which operates under the Banking Act and Commercial Act.

The Bank merged with Korea Long Term Credit Bank on December 31, 1998, and with its subsidiaries, Daegu, Busan, Jeonnam Kookmin Mutual Savings & Finance Co., Ltd., on August 22, 1999. Pursuant to the directive from the Financial Services Commission related to the Structural Improvement of the Financial Industry Act, the Bank acquired certain assets, including performing loans, and assumed most of the liabilities of Daedong Bank on June 29, 1998. Also, the Bank completed the merger with Housing and Commercial Bank ("H&CB") on October 31, 2001, and merged with Kookmin Credit Card Co., Ltd., a majority-owned subsidiary, on September 30, 2003. Meanwhile, the Bank spun off its credit card business segment on February 28, 2011, and KB Kookmin Card Co., Ltd. became a subsidiary of KB Financial Group Inc.

The Bank listed its shares on the Stock Market Division of the Korea Exchange ("KRX," formerly Korea Stock Exchange) in September 1994. As a result of the merger with H&CB, the shareholder of the former Kookmin Bank and H&CB received new common shares of the Bank which were relisted on the KRX on November 9, 2001. In addition, H&CB listed its American Depositary Shares ("ADS") on the New York Stock Exchange ("NYSE") on October 3, 2000, prior to the merger. Following the merger with H&CB, the Bank listed its ADS on the NYSE on November 1, 2001. The Bank became a wholly owned subsidiary of KB Financial Group Inc. through a comprehensive stock transfer on September 29, 2008. Subsequently, the Bank's shares and its ADS, each listed on the KRX and the NYSE, were delisted on October 10, 2008 and September 26, 2008, respectively. As of March 31, 2020, the Bank's paid-in capital is  $\forall$  2,021,896 million.

The Bank engages in the banking business in accordance with the Banking Act, trust business in accordance with the Financial Investment Services and Capital Markets Act, and other relevant businesses. As of March 31, 2020, the Bank operates its Seoul headquarters and 1,017 domestic branches, and eight overseas branches (excluding four subsidiaries and two offices).

#### 2. Basis of Preparation

#### 2.1 Application of Korean IFRS

The Bank and its subsidiaries (collectively 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 consolidated interim financial statements have been condensed, restructured and translated into English from the Korean language financial statements.

The consolidated interim financial statements of the Group have been prepared in accordance with Korean IFRS. These are the standards and related interpretations issued by the International Accounting Standards Board ("IASB") that have been adopted by the Republic of Korea.

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

The preparation of the consolidated interim financial statements requires the use of certain critical accounting estimates. It also requires management to exercise judgment in the process of 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 consolidated interim financial statements are disclosed in Note 2.4.

The Group's consolidated interim financial statements as of March 31, 2020 and for the three-month periods ended March 31, 2020 have been prepared in accordance with Korean IFRS 1034 *Interim Financial Reporting*. These consolidated interim financial statements have been prepared in accordance with Korean IFRS which is effective or early adopted as of March 31, 2020.

The Group has applied the following standards and interpretations for the first time for their annual reporting period commencing January 1, 2020.

- Amendment to Korean IFRS 1103 Business Combination - Definition of a Business

Amendment to Korean IFRS 1103 specifies that, to be considered a business, an acquired set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. The amendment also clarifies that a business can exist without including all of the inputs and processes needed to create output. The amendments do not have a significant impact on the financial statements.

- Amendment to Korean IFRS 1001 Presentation of Financial Statements and Korean IFRS 1008 Accounting policies, changes in accounting estimates and errors – Definition of Material

The amendments clarify the new definition of materiality. According to the new definition, information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.

The amendments clarify that the materiality depends on the nature or magnitude of information considering the information, either individually or in combination with other information, in the context of its financial statements taken as a whole. Misstatements of items are material if they could influence the decisions that users make. The amendment does not have a significant impact on the financial statements.

- The IFRS Interpretations Committee (IFRIC) Agenda Decision – Lease term

On December 16, 2019, the IFRS Interpretations Committee issued agenda decision for 'Lease Term and Useful Life of Leasehold Improvements'. The interpretation describes how to determine the lease term of a cancellable lease or a renewable lease, and whether the useful life of any related non-removable leasehold improvements is limited to the lease term. The Bank should identify factors to consider broader economic penalty, reflect to the accounting policy, and determine lease term based on it.

The Bank is assessing the impact that the change in accounting policy of enforceable period will have on the Bank's financial statements, and the Bank will apply the impact in the financial statements as a change in accounting policy once the assessment is completed.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

There are no new accounting standards and interpretations that have been published that are not mandatory for March 31, 2020 reporting periods and have not been early adopted by the Group.

#### 2.2 Measurement Basis

The consolidated interim financial statements have been prepared under the historical cost convention unless otherwise specified.

#### 2.3 Functional and Presentation Currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated interim financial statements are presented in Korean won, which is the Parent Company's functional and presentation currency.

#### 2.4 Critical Accounting Estimates

The preparation of consolidated interim financial statements requires the application of accounting policies, certain critical accounting estimates and assumptions that may have a significant impact on the assets (liabilities) and incomes (expenses). Management's estimates of outcomes may differ from actual outcomes if management's estimates and assumptions based on management's best judgment at the reporting date are different from the actual environment.

Estimates and assumptions are continually evaluated and any change in an accounting estimate is recognized prospectively by reflecting the change in profit or loss in the period of the change, if the change affects that period only. Alternatively if the change in accounting estimate affects both the period of change and future periods, that change is recognized in the profit or loss of all those periods.

Uncertainty in estimates and assumptions with significant risk that may result in a material adjustment to the consolidated Interim financial statements within the next financial year are as follows:

#### 2.4.1 Income Taxes

The Group is operating in numerous countries and the income generated from these operations is subject to income taxes based on tax laws and interpretations of tax authorities in numerous jurisdictions. There are many transactions and calculations for which the ultimate tax determination is uncertain.

If certain portion of the taxable income is not used for investments, increase in wages, and others in accordance with the Tax Law for Promotion of investment and Collaborative Cooperation (Recirculation of Corporate Income), the Group is liable to pay additional income tax calculated based on the tax laws. The new tax law is effective for three years from 2018 and measurement of current and deferred income tax is affected. As the Group's income tax is dependent on the investments, increase in wages, and others, there exists uncertainty with regard to measuring the final tax effects.

#### 2.4.2 Fair Value of Financial Instruments

The fair value of financial instruments that are not traded in an active market is determined by using valuation techniques. The Group uses its judgment to select a variety of methods and make

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

assumptions that mainly based on market conditions existing at the end of each reporting period. Refer to Note 6 for details on valuation techniques and inputs used to determine the fair value of financial instruments.

2.4.3 Provisions for Credit Losses (allowances for loan losses, provisions for acceptances and guarantees, and unused loan commitments)

The Group determines and recognizes allowances for losses on financial assets at amortized cost and fair value through other comprehensive income through impairment test and recognizes provisions for acceptances and guarantees, and unused loan commitments. The accuracy of provisions for credit losses is determined by the methodology and assumptions used for the estimation of expected cash flows of the borrower for individually assessed allowances of loans, collectively assessed allowances for groups of loans, acceptances and guarantees, and unused loan commitments.

#### 2.4.4 Net Defined Benefit Liability

The present value of net defined benefit liability depends on a number of factors that are determined on an actuarial basis using a number of assumptions (Note 22).

#### 2.4.5 Estimated Impairment of Goodwill

The recoverable amounts of cash-generating units have been determined based on value-in-use calculations (Note 14).

#### 3. Significant Accounting Policies

The significant accounting policies and calculation methods applied in the preparation of these consolidated interim financial statements have been consistently applied to all periods presented, except for the impact of changes due to enactment of new standards, amendments and interpretations disclosed in Note 2.1 and the following paragraph.

#### 3.1 Income Tax Expenses for the Interim Period

Income tax expense for the interim period is measured by expected average annual income tax rate applicable on expected total annual income.

#### 4. Financial Risk Management

#### 4.1 Summary

#### 4.1.1 Overview of Financial Risk Management Policy

The financial risks that the Group is exposed to are credit risk, market risk, liquidity risk, operational risk and others.

The note regarding financial risk management provides information about the risks that the Group is exposed to, including the objectives, policies and processes for managing the risks, the methods used

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

to measure the risks, and capital management. Additional quantitative information is disclosed throughout the consolidated interim financial statements.

The Group's risk management system focuses on increasing transparency, developing the risk management environment, preventing transmission of risk to other risk types, and the preemptive response to risk due to rapid changes in the financial environment to support the Group's long-term strategy and business decisions efficiently. Credit risk, market risk, liquidity risk, and operational risk have been recognized as the Group's key risks. These risks are measured and managed in Internal Capital or VaR (Value at Risk) using a statistical method.

#### 4.1.2 Risk Management Organization

#### Risk Management Committee

The Risk Management Committee establishes risk management strategies in accordance with the directives of the Board of Directors and determines the Group's target risk appetite, approves significant risk matters and reviews the level of risks that the Group is exposed to and the appropriateness of the Group's risk management operations as an ultimate decision-making authority.

#### Risk Management Council

The Risk Management Council is a consultative group which reviews and makes decisions on matters delegated by the Risk Management Committee and discusses the detailed issues relating to the Group's risk management.

#### Risk Management Subcommittees

The Risk Management Subcommittees enforce decisions made by Risk Management Council, and make practical decisions to implement risk management policies and procedures.

#### - Credit Risk Management Subcommittee

The Credit Risk Management Subcommittee approves exotic and hybrid products and reviews credit risk inherent in newly developed products. Also, it reviews and approves the exposure limits by industry.

#### - Market Risk Management Subcommittee

The Market Risk Management Subcommittee reviews and makes decisions on setting risk limits and approving the standard for investments in newly developed standard, exotic and hybrid products.

#### - Operational Risk Management Subcommittee

The Operational Risk Management Subcommittee reviews the issues that have a significant effect on the Group's operational risk relating to establishment, amendment and abolition of major system, process and others.

#### Risk Management Group

The Risk Management Group is responsible for managing specific policies, procedures and work processes relating to the Group's risk management.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 4.2 Credit Risk

#### 4.2.1 Overview of Credit Risk

Credit risk is the risk of possible losses in an asset portfolio in the event of a counterparty's default, breach of contract and deterioration in the credit quality of the counterparty. For risk management reporting purposes, the individual borrower's default risk, country risk, specific risks and other credit risk exposure components are considered as a whole. The Group uses definition of default as defined and applied in the calculation of Capital Adequacy Ratio (Basel III) in accordance with the new Basel Accord.

#### 4.2.2 Credit Risk Management

The Group measures expected losses and internal capital on assets that are subject to credit risk management whether on- or off-balance sheet items and uses expected losses and internal capital as a management indicator. The Group manages credit risk by allocating credit risk internal capital limits.

In addition, the Group controls the credit concentration risk exposure by applying and managing total exposure limits to prevent an excessive risk concentration to each industry and borrower.

The Group has organized a credit risk management group that focuses on credit risk management in accordance with the Group's credit risk management policy. The Group's credit group, customer service group and SME/SOHO group, which are independent from the sales department, are responsible for loan policy, loan limit, loan review, credit evaluation, restructuring and subsequent management. The credit risk management group is also responsible for planning risk management policy, applying limits of credit lines, measuring the credit risk internal capital, adjusting credit limits, reviewing credit and verifying credit evaluation models.

#### 4.2.3 Maximum Exposure to Credit Risk

The Group's maximum exposures of financial instruments, excluding equity securities, to credit risk without consideration of collateral values as of March 31, 2020 and December 31, 2019, are as follows:

|   | March 31,   | December 31, |
|---|-------------|--------------|
| (In millions of Korean won)                           | 2020        | 2019         |
| Financial assets                                      |             |              |
| Due from financial institutions <sup>1</sup>          | 13,632,808  | 11,786,957   |
| Financial assets at fair value through profit or loss |             |              |
| Securities  | 15,485,300  | 13,446,838   |
| Loans   | 165,005     | 188,133      |
| Financial instruments indexed to gold                 | 72,761      | 79,805       |
| Derivatives   | 4,057,595   | 2,317,425    |
| Loans at amortized cost 1                             | 305,864,041 | 293,531,433  |
| Financial investments                                 |             |              |
| Securities at fair value through other                |             |              |
| comprehensive income                                  | 34,289,538  | 36,116,988   |
| Securities at amortized cost 1                        | 16,158,340  | 13,964,339   |
| Loans at fair value through other comprehensive       |             |              |
| income  | 351,719     | 344,292      |

# Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Other financial assets <sup>1</sup>  | 6,138,130   | 5,464,704   |
|--------------------------------------|-------------|-------------|
|                                      | 396,215,237 | 377,240,914 |
| Off-balance sheet items <sup>2</sup> |             |             |
| Acceptances and guarantees contracts | 8,980,019   | 8,327,494   |
| Financial guarantee contracts        | 3,395,807   | 3,305,051   |
| Commitments                          | 90,581,592  | 87,866,225  |
|                                      | 102,957,418 | 99,498,770  |
|                                      | 499,172,655 | 476,739,684 |
|                                      |             |             |

<sup>&</sup>lt;sup>1</sup> Due from financial institutions, loans at amortized cost, securities at amortized cost and other financial assets are presented net of allowance.

#### 4.2.4 Credit Risk of Loans

The Group maintains an allowance for loan losses associated with credit risk on loans to manage its credit risk.

The Group assesses expected credit loss on financial asset at amortized cost and financial asset at fair value through other comprehensive income (debt instruments) other than financial asset at fair value through profit or loss and recognizes loss allowance. Expected credit losses are a probability-weighted estimate of possible credit losses occurred in a certain range by reflecting reasonable and supportable information that which is reasonably available at the reporting date without undue cost or effort, including information about past events, current conditions and forecasts of future economic conditions. The Group measures the expected credit losses on loans classified as financial assets measured at amortized cost, by deducting allowances for credit losses. The expected credit losses of loans classified as financial assets at fair value through other comprehensive income are presented in other comprehensive income on the financial statements.

<sup>&</sup>lt;sup>2</sup> For details of relevant provisions, see Note 21.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Credit risk exposure

Loans as of March 31, 2020 and December 31, 2019, are classified as follows:

(In millions of Korean won)

| Mara | h | 24 | ່າ         | വാ | n |
|------|---|----|------------|----|---|
| Marc | Ш | ၁၂ | , <b>Z</b> | UZ | u |

|              | Financial instruments                              | Financial in<br>applying lifeti<br>credit l | ime expected Financial losses instruments |  | Financial<br>instruments<br>not          |                                       |
|--------------|--|---|---|--|--|---------------------------------------|
|              | applying 12-<br>month<br>expected<br>credit losses | Non-<br>impaired                            | Impaired                                  | applying<br>credit<br>impaired<br>approach | applying<br>expected<br>credit<br>losses | Total                                 |
|              | sets at amortized o                                | cost  |   |  |  |                                       |
| Corporate    |  |   |   |  |  |                                       |
| Grade 1      | 82,991,154   | 1,855,012                                   | 4,984                                     | -  | -  | 84,851,150                            |
| Grade 2      | 57,490,922   | 4,642,907                                   | 5,170                                     | -  | -  | 62,138,999                            |
| Grade 3      | 2,445,963  | 1,957,234                                   | 2,624                                     | -  | -  | 4,405,821                             |
| Grade 4      | 415,674  | 743,905                                     | 4,965                                     | -  | -  | 1,164,544                             |
| Grade 5      | 17,854   | 329,370                                     | 764,334                                   |  |  | 1,111,558                             |
|              | 143,361,567  | 9,528,428                                   | 782,077                                   |  |  | 153,672,072                           |
| Retail       |  |   |   |  |  |                                       |
| Grade 1      | 140,110,926  | 3,437,694                                   | 9,840                                     | -  | -  | 143,558,460                           |
| Grade 2      | 3,239,569  | 4,212,895                                   | 11,915                                    | -  | -  | 7,464,379                             |
| Grade 3      | 176,264  | 1,292,416                                   | 11,334                                    | -  | -  | 1,480,014                             |
| Grade 4      | 12,146   | 151,059                                     | 3,841                                     | -  | -  | 167,046                               |
| Grade 5      | 10,428   | 415,998                                     | 437,870                                   | <u> </u>                                   |  | 864,296                               |
|              | 143,549,333  | 9,510,062                                   | 474,800                                   | -  | -  | 153,534,195                           |
|              | 286,910,900  | 19,038,490                                  | 1,256,877                                 |  | -  | 307,206,267                           |
| Financial as | sets at fair value th                              | nrough other com                            | prehensive inco                           | me   |  |                                       |
| Corporate    | <b>!</b>   |   |   |  |  |                                       |
| Grade 1      | 206,112  | _   | _   | -  | -  | 206,112                               |
| Grade 2      | 145,607  | _   | _   | _  | -  | 145,607                               |
| Grade 3      | · -  | _   | _   | -  | -  | -                                     |
| Grade 4      | _  | _   | _   | _  | -  | -                                     |
| Grade 5      | _  | _   | _   | _  | -  | -                                     |
|              | 351,719  |   | _   |  |  | 351,719                               |
| Retail       | ,  |   |   |  |  | · · · · · · · · · · · · · · · · · · · |
| Grade 1      | _  | _   | _   | _  | _  | _                                     |
| Grade 2      | _  | _   | _   | _  | _  | _                                     |
| Grade 3      | _  | _   | _   | _  | _  | _                                     |
| Grade 4      | -  | -   | _   | _  | _  | _                                     |
| Grade 5      | -  | -   | _   | _  | _  | _                                     |
|              |  |   |   |  |  |                                       |
|              | 351,719  |   |   |  |  | 351,719                               |
|              | 287,262,619  | 19,038,490                                  | 1,256,877                                 |  |  | 307,557,986                           |
|              | 201,202,010  | 10,000,400                                  | 1,200,011                                 |  |  | 301,001,000                           |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won)

| December 3 | 31. | 20 | 19 | 9 |
|------------|-----|----|----|---|
|------------|-----|----|----|---|

|              | Financial instruments                              | instruments <u>credit losses</u> |                  | Financial instruments                      | Financial<br>instruments<br>not          |             |
|--------------|--|----------------------------------|------------------|--|--|-------------|
|              | applying 12-<br>month<br>expected<br>credit losses | Non-<br>impaired                 | Impaired         | applying<br>credit<br>impaired<br>approach | applying<br>expected<br>credit<br>losses | Total       |
| Financial as | sets at amortized                                  | cost                             |                  |  |  |             |
| Corporate    |  |                                  |                  |  |  |             |
| Grade 1      | 77,685,587   | 1,722,935                        | 837              | -  | -  | 79,409,359  |
| Grade 2      | 55,097,112   | 4,512,631                        | 6,397            | -  | -  | 59,616,140  |
| Grade 3      | 2,486,531  | 2,135,130                        | 4,188            | -  | -  | 4,625,849   |
| Grade 4      | 423,926  | 796,468                          | 4,185            | -  | -  | 1,224,579   |
| Grade 5      | 16,648   | 344,920                          | 744,335          |  |  | 1,105,903   |
|              | 135,709,804  | 9,512,084                        | 759,942          |  |  | 145,981,830 |
| Retail       |  |                                  |                  |  |  |             |
| Grade 1      | 135,445,215  | 3,556,937                        | 7,560            | -  | -  | 139,009,712 |
| Grade 2      | 3,125,163  | 4,249,881                        | 8,278            | -  | -  | 7,383,322   |
| Grade 3      | 158,769  | 1,305,097                        | 8,312            | -  | -  | 1,472,178   |
| Grade 4      | 9,468  | 151,552                          | 2,575            | -  | -  | 163,595     |
| Grade 5      | 8,666  | 423,127                          | 424,964          |  |  | 856,757     |
|              | 138,747,281  | 9,686,594                        | 451,689          |  |  | 148,885,564 |
|              | 274,457,085  | 19,198,678                       | 1,211,631        |  |  | 294,867,394 |
| Financial as | sets at fair value t                               | hrough other com                 | nprehensive inco | me   |  |             |
| Corporate    |  |                                  |                  |  |  |             |
| Grade 1      | 210,718  | -                                | -                | -  | -  | 210,718     |
| Grade 2      | 133,574  | -                                | -                | -  | -  | 133,574     |
| Grade 3      | -  | -                                | -                | -  | -  | -           |
| Grade 4      | -  | -                                | -                | -  | -  | -           |
| Grade 5      |  |                                  |                  |  |  |             |
|              | 344,292  |                                  |                  |  |  | 344,292     |
| Retail       |  |                                  |                  |  |  |             |
| Grade 1      | -  | -                                | -                | -  | -  | -           |
| Grade 2      | -  | -                                | -                | -  | -  | -           |
| Grade 3      | -  | -                                | -                | -  | -  | -           |
| Grade 4      | -  | -                                | -                | -  | -  | -           |
| Grade 5      |  |                                  |                  |  |  |             |
|              |  |                                  |                  |  |  |             |
|              | 344,292  |                                  |                  |  |  | 344,292     |
|              | 274,801,377  | 19,198,678                       | 1,211,631        |  |  | 295,211,686 |

<sup>&</sup>lt;sup>1</sup> Before netting of allowance

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

|         | Corporate   | Retail            |
|---------|-------------|-------------------|
| Grade 1 | AAA ~ BBB+  | 1 ~ 5 grade       |
| Grade 2 | BBB ~ BB    | 6 ~ 8 grade       |
| Grade 3 | BB- ~ B     | 9 ~ 10 grade      |
| Grade 4 | B-~CCC      | 11 grade          |
| Grade 5 | CC or under | 12 grade or under |

Credit risk mitigation by collateral

The quantification of the extent to which collateral and other credit enhancements mitigate credit risk as of March 31, 2020, is as follows:

(In millions of Korean won)

|                                   | March 31, 2020  |  |          |  |  |             |  |  |
|-----------------------------------|---|--|----------|--|--|-------------|--|--|
|                                   | Financial instruments applying 12- month expected credit losses | Financial instruments applying lifetime expected credit losses |          | Financial instruments                      | Financial instruments                        |             |  |  |
|                                   |   | Non-<br>impaired   | Impaired | applying<br>credit<br>impaired<br>approach | not applying<br>expected<br>credit<br>losses | Total       |  |  |
| Guarantees                        | 73,564,755  | 3,805,346  | 182,819  | -  | -  | 77,552,920  |  |  |
| Deposits and savings Property and | 1,322,286   | 110,257  | 6,638    | -  | -  | 1,439,181   |  |  |
| equipment                         | 3,862,950   | 322,086  | 1,369    | -  | -  | 4,186,405   |  |  |
| Real estate                       | 155,278,518   | 10,503,395   | 418,468  |  |  | 166,200,381 |  |  |
|                                   | 234,028,509   | 14,741,084   | 609,294  |  |  | 249,378,887 |  |  |

The quantification of the extent to which collateral and other credit enhancements mitigate credit risk as of December 31, 2019, is as follows:

(In millions of Korean won)

|                            | December 31, 2019   |  |          |  |  |             |  |  |
|----------------------------|---|--|----------|--|--|-------------|--|--|
|                            | Financial instruments applying 12- month expected credit losses | Financial instruments applying lifetime expected credit losses |          | Financial instruments                      | Financial instruments                        |             |  |  |
|                            |   | Non-<br>impaired   | Impaired | applying<br>credit<br>impaired<br>approach | not applying<br>expected<br>credit<br>losses | Total       |  |  |
| Guarantees<br>Deposits and | 69,711,057  | 3,834,566  | 177,047  | -  | -  | 73,722,670  |  |  |
| savings<br>Property and    | 1,376,045   | 118,204  | 6,156    | -  | -  | 1,500,405   |  |  |
| equipment                  | 3,169,212   | 314,236  | 1,123    | -  | -  | 3,484,571   |  |  |
| Real estate                | 152,887,321   | 10,508,403   | 382,471  |  |  | 163,778,195 |  |  |
|                            | 227,143,635   | 14,775,409   | 566,797  |  |  | 242,485,841 |  |  |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 4.2.5 Credit Quality of Securities

The credit quality of financial investments excluding equity securities that are exposed to credit risk as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

#### March 31, 2020

|               | Financial instruments applying 12- month expected credit losses | Financial instrun lifetime expected  Non-impaired |        | Financial instruments applying credit impaired approach | Financial<br>instruments<br>not applying<br>expected<br>credit losses | Total      |
|---------------|---|---|--------|---|---|------------|
| Securities at | amortized cost  |   |        |   |   |            |
| Grade 1       | 16,072,459  | -   | -      | -   | -   | 16,072,459 |
| Grade 2       | 47,633  | -   | -      | -   | -   | 47,633     |
| Grade 3       | 39,757  | -   | -      | -   | -   | 39,757     |
| Grade 4       | -   | -   | -      | -   | -   | -          |
| Grade 5       |   |   |        |   |   |            |
|               | 16,159,849  |   |        |   |   | 16,159,849 |
| Securities at | fair value through o  | ther comprehensive                                | income |   |   |            |
| Grade 1       | 32,704,813  | -   | -      | -   | -   | 32,704,813 |
| Grade 2       | 1,582,068   | -   | -      | -   | -   | 1,582,068  |
| Grade 3       | 2,657   | -   | -      | -   | -   | 2,657      |
| Grade 4       | -   | -   | -      | -   | -   | -          |
| Grade 5       |   |   |        |   |   |            |
|               | 34,289,538  |   |        |   |   | 34,289,538 |
|               | 50,449,387  |   |        |   | <u>-</u>  | 50,449,387 |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won)

#### **December 31, 2019**

|               | Financial instruments                              | Financial instruments applying lifetime expected credit losses |          | Financial instruments                      | Financial  |            |
|---------------|--|--|----------|--|--|------------|
|               | applying 12-<br>month<br>expected credit<br>losses | Non-impaired   | Impaired | applying<br>credit<br>impaired<br>approach | instruments<br>not applying<br>expected<br>credit losses | Total      |
| Securities at | amortized cost                                     |  |          |  |  |            |
| Grade 1       | 13,894,203   | -  | -        | -  | -  | 13,894,203 |
| Grade 2       | 33,148   | -  | -        | -  | -  | 33,148     |
| Grade 3       | 38,230   | -  | -        | -  | -  | 38,230     |
| Grade 4       | -  | -  | -        | -  | -  | -          |
| Grade 5       |  |  |          |  |  |            |
|               | 13,965,581   |  |          |  |  | 13,965,581 |
| Securities at | t fair value through o                             | ther comprehensive   | income   |  |  |            |
| Grade 1       | 34,841,376   | -  | -        | -  | -  | 34,841,376 |
| Grade 2       | 1,273,007  | -  | -        | -  | -  | 1,273,007  |
| Grade 3       | 2,606  | -  | -        | -  | -  | 2,606      |
| Grade 4       | -  | -  | -        | -  | -  | -          |
| Grade 5       |  |  |          |  |  |            |
|               | 36,116,989   |  |          |  |  | 36,116,989 |
|               | 50,082,570   |  |          |  |  | 50,082,570 |

<sup>&</sup>lt;sup>1</sup> Before netting of allowance

The credit qualities of securities, excluding equity securities according to the credit ratings by external rating agencies as of March 31, 2020, is as follows:

| Credit  | Domestic     |              |                | Foreign      |              |              |  |
|---------|--------------|--------------|----------------|--------------|--------------|--------------|--|
| quality | KIS          | NICE P&I     | FnPricing Inc. | S&P          | Fitch-IBCA   | Moody's      |  |
| Grade 1 | AA0 to AAA   | AA0 to AAA   | AA0 to AAA     | A- to AAA    | A- to AAA    | A3 to Aaa    |  |
| Grade 2 | A- to AA-    | A- to AA-    | A- to AA-      | BBB- to BBB+ | BBB- to BBB+ | Baa3 to Baa1 |  |
| Grade 3 | BBB0 to BBB+ | BBB0 to BBB+ | BBB0 to BBB+   | BB to BB+    | BB to BB+    | Ba2 to Ba1   |  |
| Grade 4 | BB0 to BBB-  | BB0 to BBB-  | BB0 to BBB-    | B+ to BB-    | B+ to BB-    | B1 to Ba3    |  |
| Grade 5 | BB- or under | BB- or under | BB- or under   | B or under   | B or under   | B2 or under  |  |

Credit qualities of debt securities denominated in Korean won are based on the lowest credit rating by the three domestic credit rating agencies above, and those denominated in foreign currencies are based on the lowest credit rating by the three foreign credit rating agencies above.

#### 4.2.6 Credit Risk of Due from Financial Institutions

The credit quality of due from financial institutions as of March 31, 2020 and December 31, 2019, are classified as follows:

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won)

|                  | Financial instruments                           | Financial instrun           | 11, 5 | Financial instruments                   |            |
|------------------|---|-----------------------------|-------|---|------------|
|                  | applying 12-<br>month expected<br>credit losses | onth expected               |       | applying credit<br>impaired<br>approach | Total      |
| Due from finance | cial institutions at a                          | amortized cost <sup>1</sup> |       |   |            |
| Grade 1          | 12,699,691                                      | -                           | -     | -                                       | 12,699,691 |
| Grade 2          | 278,590   | -                           | -     | -                                       | 278,590    |
| Grade 3          | 629,006   | -                           | -     | -                                       | 629,006    |
| Grade 4          | -   | -                           | -     | -                                       | -          |
| Grade 5          | 25,041  | 4,863                       | 296   | -                                       | 30,200     |
|                  | 13,632,328                                      | 4,863                       | 296   |   | 13,637,487 |

(In millions of Korean won)

**December 31, 2019** 

|  | Financial instruments                           | Financial instruments applying lifetime expected credit losses |          | Financial instruments                   |            |  |  |
|--|---|--|----------|---|------------|--|--|
|  | applying 12-<br>month expected<br>credit losses | Non-impaired   | Impaired | applying credit<br>impaired<br>approach | Total      |  |  |
| Due from financial institutions at amortized cost <sup>1</sup> |   |  |          |   |            |  |  |
| Grade 1  | 10,936,300                                      | -  | -        | -                                       | 10,936,300 |  |  |
| Grade 2  | 149,927   | -  | -        | -                                       | 149,927    |  |  |
| Grade 3  | 677,249   | -  | -        | -                                       | 677,249    |  |  |
| Grade 4  | -   | -  | -        | -                                       | -          |  |  |
| Grade 5  | 13,990  | 13,179   | 360      | -                                       | 27,529     |  |  |
|  | 11,777,466                                      | 13,179   | 360      | -                                       | 11,791,005 |  |  |

<sup>&</sup>lt;sup>1</sup> Before netting of allowance

The classification criteria of the credit quality for due from financial institutions are the same as the criteria for securities (excluding equity securities).

#### 4.2.7 Credit Risk Mitigation of Derivative Financial Instruments

The quantification of the extent to which collateral mitigates credit risk of derivative financial instruments as of March 31, 2020 and December 31, 2019, is as follows:

| (In millions of Korean won)                 | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Deposits and savings, securities and others | 519,385        | 496,294           |

#### 4.2.8 Credit Risk Concentration Analysis

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of the Group's loans by jurisdiction as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

#### March 31, 2020

|               | Retail      | Corporate <sup>1</sup> | Total       | %      | Allowances  | Carrying amount |
|---------------|-------------|------------------------|-------------|--------|-------------|-----------------|
| Korea         | 153,246,814 | 145,820,530            | 299,067,344 | 97.20  | (1,307,040) | 297,760,304     |
| China         | -           | 3,662,705              | 3,662,705   | 1.19   | (21,913)    | 3,640,792       |
| Japan         | 106         | 719,151                | 719,257     | 0.23   | (595)       | 718,662         |
| United States | -           | 1,978,255              | 1,978,255   | 0.64   | (5,110)     | 1,973,145       |
| Europe        | -           | 1,337,622              | 1,337,622   | 0.43   | (4,003)     | 1,333,619       |
| Others        | 287,275     | 670,533                | 957,808     | 0.31   | (3,565)     | 954,243         |
|               | 153,534,195 | 154,188,796            | 307,722,991 | 100.00 | (1,342,226) | 306,380,765     |

(In millions of Korean won)

#### **December 31, 2019**

|               | Retail      | Corporate <sup>1</sup> | Total       | %      | Allowances  | Carrying amount |
|---------------|-------------|------------------------|-------------|--------|-------------|-----------------|
| Korea         | 148,609,480 | 139,599,908            | 288,209,388 | 97.58  | (1,303,099) | 286,906,289     |
| China         | -           | 3,135,501              | 3,135,501   | 1.06   | (20,652)    | 3,114,849       |
| Japan         | 101         | 629,717                | 629,818     | 0.21   | (547)       | 629,271         |
| United States | -           | 1,838,883              | 1,838,883   | 0.62   | (5,421)     | 1,833,462       |
| Europe        | -           | 752,590                | 752,590     | 0.25   | (3,680)     | 748,910         |
| Others        | 275,983     | 557,656                | 833,639     | 0.28   | (2,562)     | 831,077         |
|               | 148,885,564 | 146,514,255            | 295,399,819 | 100.00 | (1,335,961) | 294,063,858     |

<sup>&</sup>lt;sup>1</sup> Expected credit loss of loans at fair value through other comprehensive income as of March 31, 2020 and December 31, 2019, are ₩ 394 million and ₩ 582 million, respectively.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of the Group's corporate loans by industry as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) |                    | Marcl | n 31, 2020 |                 |
|-----------------------------|--------------------|-------|------------|-----------------|
| _                           | Loans <sup>1</sup> | %     | Allowances | Carrying amount |
| Financial institutions      | 13,199,287         | 8.57  | (5,730)    | 13,193,557      |
| Manufacturing               | 45,995,403         | 29.83 | (386,852)  | 45,608,551      |
| Service                     | 65,196,780         | 42.28 | (176,483)  | 65,020,297      |
| Wholesale and retail        | 19,553,664         | 12.68 | (103,892)  | 19,449,772      |

Construction 3,097,343 2.01 (160,348)2,936,995 Public 1,175,995 0.76 (2,686)1,173,309 Others 5,970,324 3.87 (16,354)5,953,970 154,188,796 153,336,451 100.00 (852,345)

(In millions of Korean won) December 31, 2019

|                        |                    |        |                   | Carrying    |
|------------------------|--------------------|--------|-------------------|-------------|
|                        | Loans <sup>1</sup> | %      | <b>Allowances</b> | amount      |
| Financial institutions | 13,564,347         | 9.26   | (5,091)           | 13,559,256  |
| Manufacturing          | 42,707,287         | 29.15  | (389,602)         | 42,317,685  |
| Service                | 62,713,574         | 42.80  | (178,869)         | 62,534,705  |
| Wholesale and retail   | 17,900,225         | 12.22  | (97,238)          | 17,802,987  |
| Construction           | 2,833,544          | 1.93   | (163,791)         | 2,669,753   |
| Public                 | 1,170,823          | 0.80   | (2,005)           | 1,168,818   |
| Others                 | 5,624,455          | 3.84   | (24,794)          | 5,599,661   |
|                        | 146,514,255        | 100.00 | (861,390)         | 145,652,865 |

<sup>&</sup>lt;sup>1</sup> Expected credit loss of loans at fair value through other comprehensive income as of March 31, 2020 and December 31, 2019, are ₩ 394 million and ₩ 582 million, respectively.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of the Group's retail as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) |                   | March  | 31, 2020   |             |
|-----------------------------|-------------------|--------|------------|-------------|
|                             |                   |        |            | Carrying    |
|                             | Loans             | %      | Allowances | amount      |
| Housing purpose             | 82,395,103        | 53.67  | (40,306)   | 82,354,797  |
| General purpose             | 71,139,092        | 46.33  | (449,575)  | 70,689,517  |
| _                           | 153,534,195       | 100.00 | (489,881)  | 153,044,314 |
| (In millions of Korean won) | December 31, 2019 |        |            |             |
| _                           |                   |        |            | Carrying    |
|                             | Loans             | %      | Allowances | amount      |
| Housing purpose             | 77,523,389        | 52.07  | (33,536)   | 77,489,853  |
| General purpose             | 71,362,175        | 47.93  | (441,035)  | 70,921,140  |
| _                           | 148,885,564       | 100.00 | (474,571)  | 148,410,993 |

Details of the Group's mortgage loans<sup>1</sup> as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020 |       |            |                 |  |
|-----------------------------|----------------|-------|------------|-----------------|--|
| _                           | Loans          | %     | Allowances | Carrying amount |  |
| Group1                      | 10,902,091     | 11.31 | (6,070)    | 10,896,021      |  |
| Group2                      | 20,965,444     | 21.74 | (4,300)    | 20,961,144      |  |
| Group3                      | 34,969,565     | 36.27 | (9,145)    | 34,960,420      |  |
| Groun4                      | 28 440 616     | 29 49 | (17 824)   | 28 422 792      |  |

Group4 28,422,792 28,440,616 29.49 (17,824)1,131,083 Group5 1.17 (2,877)1,128,206 Group6 17,910 0.02 (152)17,758 96,426,709 100.00 96,386,341 (40,368)

(In millions of Korean won) December 31, 2019

|        | Loans      | %      | Allowances | Carrying amount |
|--------|------------|--------|------------|-----------------|
| Group1 | 9,410,202  | 9.99   | (4,634)    | 9,405,568       |
| Group2 | 19,269,533 | 20.48  | (6,270)    | 19,263,263      |
| Group3 | 33,500,810 | 35.61  | (7,304)    | 33,493,506      |
| Group4 | 30,517,828 | 32.44  | (13,244)   | 30,504,584      |
| Group5 | 1,364,155  | 1.45   | (2,389)    | 1,361,766       |
| Group6 | 25,763     | 0.03   | (128)      | 25,635          |
|        | 94,088,291 | 100.00 | (33,969)   | 94,054,322      |

<sup>&</sup>lt;sup>1</sup> Retail loans for general purpose with the real estate as collateral are included.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

|        | Ranges                    |
|--------|---------------------------|
| Group1 | LTV 0% to less than 20%   |
| Group2 | LTV 20% to less than 40%  |
| Group3 | LTV 40% to less than 60%  |
| Group4 | LTV 60% to less than 80%  |
| Group5 | LTV 80% to less than 100% |
| Group6 | LTV over 100%             |

<sup>&</sup>lt;sup>1</sup> LTV: Loan to Value ratio

Credit risk by industry of due from financial institutions, securities and derivative financial instruments

Details of the Group's credit risk of due from financial institutions, securities excluding equity securities and derivative financial instruments by industry as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                                | March 31, 2020    |              |            |            |
|--|-------------------|--------------|------------|------------|
|  |                   |              |            | Carrying   |
|  | Amount            | %            | Allowances | amount     |
| Due from financial institutions                            | at amortized cost | t            |            |            |
| Finance and Insurance                                      | 13,637,487        | 100.00       | (4,679)    | 13,632,808 |
|  | 13,637,487        | 100.00       | (4,679)    | 13,632,808 |
| Securities at fair value through Government and government | profit or loss    |              |            |            |
| funded institutions  | 3,772,602         | 24.36        | -          | 3,772,602  |
| Finance and Insurance <sup>1</sup>                         | 9,744,245         | 62.93        | -          | 9,744,245  |
| Others   | 1,968,453         | 12.71        |            | 1,968,453  |
|  | 15,485,300        | 100.00       |            | 15,485,300 |
| Derivatives  |                   |              |            |            |
| Government and government                                  |                   |              |            |            |
| funded institutions  | 43,766            | 1.08         | -          | 43,766     |
| Finance and Insurance <sup>1</sup>                         | 3,798,509         | 93.61        | -          | 3,798,509  |
| Others   | 215,320           | 5.31         |            | 215,320    |
|  | 4,057,595         | 100.00       |            | 4,057,595  |
| Securities at fair value through Government and government | other compreher   | nsive income | 2          |            |
| funded institutions  | 11,492,542        | 33.52        | -          | 11,492,542 |
| Finance and Insurance                                      | 18,633,862        | 54.34        | -          | 18,633,862 |
| Others   | 4,163,134         | 12.14        |            | 4,163,134  |
|  | 34,289,538        | 100.00       |            | 34,289,538 |
| Securities at amortized cost Government and government     |                   |              |            |            |
| funded institutions  | 2,939,997         | 18.19        | -          | 2,939,997  |
| Finance and Insurance                                      | 13,209,849        | 81.75        | (1,507)    | 13,208,342 |
| Others   | 10,003            | 0.06         | (2)        | 10,001     |
|  | 16,159,849        | 100.00       | (1,509)    | 16,158,340 |
|  | 83,629,769        |              | (6,188)    | 83,623,581 |
|  |                   |              |            |            |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)        | December 31, 2019 |                           |             |                 |
|------------------------------------|-------------------|---------------------------|-------------|-----------------|
|                                    | Amount            | %                         | Allowances  | Carrying amount |
| Due from financial institutions    |                   |                           | Allowanioes | amount          |
| Finance and Insurance              | 11,791,005        | 100.00                    | (4,048)     | 11,786,957      |
| i mande and madrande               | 11,791,005        | 100.00                    | (4,048)     | 11,786,957      |
| Securities at fair value through   |                   | 100.00                    | (4,040)     | 11,700,937      |
| Government and government          | profit or loss    |                           |             |                 |
| funded institutions                | 2,810,692         | 20.90                     | _           | 2,810,692       |
| Finance and Insurance <sup>1</sup> | 9,033,080         | 67.18                     | _           | 9,033,080       |
| Others                             | 1,603,067         | 11.92                     | -           | 1,603,067       |
|                                    | 13,446,839        | 100.00                    | -           | 13,446,839      |
| Derivatives                        |                   |                           |             |                 |
| Government and government          |                   |                           |             |                 |
| funded institutions                | 7,330             | 0.32                      | -           | 7,330           |
| Finance and Insurance <sup>1</sup> | 2,146,545         | 92.62                     | -           | 2,146,545       |
| Others                             | 163,551           | 7.06                      |             | 163,551         |
|                                    | 2,317,426         | 100.00                    |             | 2,317,426       |
| Securities at fair value through   | other compreher   | nsive income <sup>2</sup> | 2           |                 |
| Government and government          |                   |                           |             |                 |
| funded institutions                | 13,852,627        | 38.35                     | -           | 13,852,627      |
| Finance and Insurance              | 18,726,118        | 51.85                     | -           | 18,726,118      |
| Others                             | 3,538,244         | 9.80                      |             | 3,538,244       |
|                                    | 36,116,989        | 100.00                    |             | 36,116,989      |
| Securities at amortized cost       |                   |                           |             |                 |
| Government and government          | 0.047.704         | 40.00                     | (4.5)       | 0.047.770       |
| funded institutions                | 2,317,794         | 16.60                     | (15)        | 2,317,779       |
| Finance and Insurance              | 11,637,772        | 83.33                     | (1,225)     | 11,636,547      |
| Others                             | 10,015            | 0.07                      | (2)         | 10,013          |
|                                    | 13,965,581        | 100.00                    | (1,242)     | 13,964,339      |
|                                    | 77,637,840        |                           | (5,290)     | 77,632,550      |

<sup>&</sup>lt;sup>1</sup> Collective investment securities included in securities at fair value through profit or loss and derivatives are classified as finance and insurance.

<sup>&</sup>lt;sup>2</sup> Expected credit loss of securities at fair value through other comprehensive income as of March 31, 2020 and December 31, 2019, are ₩ 2,670 million and ₩ 2,028 million, respectively.

# Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of the Group's credit risk of due from financial institutions, securities, excluding equity securities and derivative financial instruments by country as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)      | ,                 |              |            |                 |
|----------------------------------|-------------------|--------------|------------|-----------------|
|                                  | Amount            | %            | Allowances | Carrying amount |
| Due from financial institutions  | at amortized cost | t            |            |                 |
| Korea                            | 8,409,314         | 61.66        | -          | 8,409,314       |
| United States                    | 2,971,302         | 21.79        | -          | 2,971,302       |
| Others                           | 2,256,871         | 16.55        | (4,679)    | 2,252,192       |
|                                  | 13,637,487        | 100.00       | (4,679)    | 13,632,808      |
| Securities at fair value through | profit or loss    |              |            |                 |
| Korea                            | 13,687,180        | 88.39        | -          | 13,687,180      |
| United States                    | 1,199,649         | 7.75         | -          | 1,199,649       |
| Others                           | 598,471           | 3.86         |            | 598,471         |
|                                  | 15,485,300        | 100.00       |            | 15,485,300      |
| Derivatives                      |                   |              |            |                 |
| Korea                            | 1,366,071         | 33.67        | -          | 1,366,071       |
| United States                    | 1,088,977         | 26.84        | -          | 1,088,977       |
| France                           | 493,083           | 12.15        | -          | 493,083         |
| Others                           | 1,109,464         | 27.34        |            | 1,109,464       |
|                                  | 4,057,595         | 100.00       |            | 4,057,595       |
| Securities at fair value through | other comprehe    | nsive income | 1          |                 |
| Korea                            | 31,593,708        | 92.14        | -          | 31,593,708      |
| United States                    | 532,614           | 1.55         | -          | 532,614         |
| Others                           | 2,163,216         | 6.31         |            | 2,163,216       |
|                                  | 34,289,538        | 100.00       |            | 34,289,538      |
| Securities at amortized cost     |                   |              |            |                 |
| Korea                            | 15,399,927        | 95.30        | (1,228)    | 15,398,699      |
| United States                    | 246,301           | 1.52         | (40)       | 246,261         |
| United Kingdom                   | 365,163           | 2.26         | (109)      | 365,054         |
| Others                           | 148,458           | 0.92         | (132)      | 148,326         |
|                                  | 16,159,849        | 100.00       | (1,509)    | 16,158,340      |
|                                  | 83,629,769        |              | (6,188)    | 83,623,581      |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)      | December 31, 2019 |              |            |                 |  |
|----------------------------------|-------------------|--------------|------------|-----------------|--|
|                                  | Amount            | %            | Allowances | Carrying amount |  |
| Due from financial institutions  | at amortized cost | t            |            |                 |  |
| Korea                            | 8,765,109         | 74.34        | -          | 8,765,109       |  |
| United States                    | 1,244,220         | 10.55        | -          | 1,244,220       |  |
| Others                           | 1,781,676         | 15.11        | (4,048)    | 1,777,628       |  |
|                                  | 11,791,005        | 100.00       | (4,048)    | 11,786,957      |  |
| Securities at fair value through | profit or loss    |              |            |                 |  |
| Korea                            | 12,460,493        | 92.66        | -          | 12,460,493      |  |
| United States                    | 626,596           | 4.66         | -          | 626,596         |  |
| Others                           | 359,750           | 2.68         |            | 359,750         |  |
|                                  | 13,446,839        | 100.00       |            | 13,446,839      |  |
| Derivatives                      |                   |              |            |                 |  |
| Korea                            | 938,971           | 40.52        | -          | 938,971         |  |
| United States                    | 461,145           | 19.90        | -          | 461,145         |  |
| France                           | 299,491           | 12.92        | -          | 299,491         |  |
| Others                           | 617,819           | 26.66        |            | 617,819         |  |
|                                  | 2,317,426         | 100.00       |            | 2,317,426       |  |
| Securities at fair value through | other comprehe    | nsive income | 1          |                 |  |
| Korea                            | 33,895,666        | 93.85        | -          | 33,895,666      |  |
| United States                    | 423,145           | 1.17         | -          | 423,145         |  |
| Others                           | 1,798,178         | 4.98         |            | 1,798,178       |  |
|                                  | 36,116,989        | 100.00       |            | 36,116,989      |  |
| Securities at amortized cost     |                   |              |            |                 |  |
| Korea                            | 12,841,002        | 91.95        | (833)      | 12,840,169      |  |
| United States                    | 165,745           | 1.19         | (34)       | 165,711         |  |
| United Kingdom                   | 765,438           | 5.48         | (237)      | 765,201         |  |
| Others                           | 193,396           | 1.38         | (138)      | 193,258         |  |
|                                  | 13,965,581        | 100.00       | (1,242)    | 13,964,339      |  |
|                                  | 77,637,840        |              | (5,290)    | 77,632,550      |  |

<sup>&</sup>lt;sup>1</sup> Expected credit loss of securities at fair value through other comprehensive income as of March 31, 2020 and December 31, 2019, are ₩ 2,670 million and ₩ 2,028 million, respectively.

Due from financial institutions, financial assets at fair value through profit or loss that linked to gold price and derivatives are mostly relevant to financial and insurance industry with high credit ratings.

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 4.3 Liquidity risk

#### 4.3.1 Overview of Liquidity Risk

Liquidity risk is the risk of insolvency or loss due to a disparity between the inflow and outflow of funds, unexpected outflow of funds, and obtaining funds at a high price or disposing of securities at an unfavorable price due to lack of available funds. The Group manages its liquidity risk through analysis of the contractual maturity of interest-bearing assets and liabilities, assets and liabilities related to the other in and outflows, and off-balance sheet items related to the inflows and outflows of currency derivative instruments and others.

#### 4.3.2 Liquidity Risk Management and Indicator

The liquidity risk is managed by ALM ('Asset Liability Management') and related guidelines which are applied to the risk management policies and procedures that addresses all the possible risks that arise from the overall business of the Group.

The Group has to establish the liquidity risk management strategy including the objectives of liquidity risk management, management policies and internal control system, and obtain approval from Risk Management Committee. Risk Management Committee operates the Risk Management Council for the purpose of efficient risk management, monitors establishment and enforcement of policies based on risk management strategy.

For the purpose of liquidity management, LCR, NSFR, the liquidity gap ratio, liquidity ratio, maturity gap ratio and the results of the stress testing related to liquidity risk on transactions affecting the inflows and outflows of funds and transactions of off-balance sheet items are measured, managed and reported to the Risk Management Committee and Risk Management Council on a regular basis.

#### 4.3.3 Analysis of Remaining Contractual Maturity of Financial Assets and Liabilities

Cash flows disclosed below are undiscounted contractual principal and interest to be received (paid) and, thus, differ from the amounts in financial statements which are based on the present value of expected cash flows. The amount of interest to be received or paid on floating rate assets and liabilities is measured on the assumption that the current interest rate would be the same through maturity.

The remaining contractual maturity of financial assets and liabilities, excluding derivatives held for cash flow hedging, as of and March 31, 2020 and December 31, 2019, are as follows:

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)   | March 31, 2020 |            |            |             |               |            |             |  |
|---|----------------|------------|------------|-------------|---------------|------------|-------------|--|
|   |                | Up to      | 1-3        | 3-12        | 1-5           | Over 5     |             |  |
|   | On demand      | 1 month    | months     | months      | years         | years      | Total       |  |
| Financial assets  |                |            |            |             |               |            |             |  |
| Cash and due from financial   |                |            |            |             |               |            |             |  |
| institutions <sup>1</sup>   | 7,580,415      | 441,274    | 135,676    | 567,308     | -             | -          | 8,724,673   |  |
| Financial assets at fair value through profit or loss <sup>2</sup>      | 15,717,264     | 22,630     | 99,300     |             |               | 87,445     | 15,926,639  |  |
| 0 1   | , ,            | 22,030     | 99,300     | -           | -             | 67,445     | , ,         |  |
| Derivatives held for trading <sup>2</sup>                               | 3,843,779      | -          | - (4.754)  | -           | -             | -          | 3,843,779   |  |
| Derivatives held for hedging <sup>3</sup>                               | -              | 8,589      | (4,754)    | 42,550      | 41,718        | 63,737     | 151,840     |  |
| Loans at amortized cost   | -              | 24,405,176 | 32,784,993 | 113,468,034 | 85,844,286    | 90,622,417 | 347,124,906 |  |
| Financial investments   | 1,638,188      | 3,166,031  | 3,956,506  | 11,496,433  | 31,497,211    | 2,679,603  | 54,433,972  |  |
| Financial assets at fair value  |                |            |            |             |               |            |             |  |
| through other comprehensive income <sup>4</sup>                         | 1,638,188      | 1,732,499  | 2,167,261  | 5,629,544   | 25,920,489    | 273,635    | 37,361,616  |  |
| Securities at amortized cost  | 1,000,100      | 1,433,532  | 1,789,245  | 5,866,889   | 5,576,722     | 2,405,968  | 17,072,356  |  |
| Other financial assets  | _              |            | 1,709,243  | 971,994     | 3,370,722     | 2,403,900  |             |  |
| Other illiancial assets   |                | 4,376,377  |            |             | - 447,000,045 |            | 5,348,371   |  |
|   | 28,779,646     | 32,420,077 | 36,971,721 | 126,546,319 | 117,383,215   | 93,453,202 | 435,554,180 |  |
| Financial liabilities   |                |            |            |             |               |            |             |  |
| Financial liabilities at fair value through profit or loss <sup>2</sup> | 73,195         |            |            |             |               |            | 73,195      |  |
| • .   | ,              | -          | -          | -           | -             | -          | •           |  |
| Derivatives held for trading <sup>2</sup>                               | 3,730,909      | (0.40)     | 0.700      | - 0.540     | -             | -          | 3,730,909   |  |
| Derivatives held for hedging <sup>3</sup>                               | -              | (848)      | 8,730      | 6,542       | 14,841        | 181        | 29,446      |  |
| Deposits <sup>5</sup>   | 144,566,204    | 17,593,434 | 27,362,945 | 111,865,600 | 11,449,415    | 2,352,839  | 315,190,437 |  |
| Borrowings  | 1,696          | 5,830,050  | 3,188,508  | 8,619,498   | 4,757,264     | 619,934    | 23,016,950  |  |
| Debentures  | 21,459         | 642,531    | 2,443,820  | 7,529,081   | 9,228,652     | 2,050,272  | 21,915,815  |  |
| Lease liabilities   | 34             | 14,913     | 27,222     | 99,081      | 210,190       | 15,631     | 367,071     |  |
| Other financial liabilities   |                | 13,885,679 | 1,148      | 101,073     | 102,771       | 2,888      | 14,093,559  |  |
|   | 148,393,497    | 37,965,759 | 33,032,373 | 128,220,875 | 25,763,133    | 5,041,745  | 378,417,382 |  |
| Off-balance sheet items   |                |            |            |             |               |            |             |  |
| Commitments <sup>6</sup>  | 90,581,592     | -          | -          | -           | -             | -          | 90,581,592  |  |
| Payment guarantees contracts  | 8,980,019      |            |            |             |               |            | 8,980,019   |  |
| Financial guarantee contracts <sup>7</sup>                              | 3,395,807      |            |            |             |               |            | 3,395,807   |  |
| -   | 102,957,418    |            |            |             |               |            | 102,957,418 |  |
|   |                |            |            |             |               |            | ,           |  |

<sup>&</sup>lt;sup>1</sup> The amounts of ₩ 7,765,041 million which are restricted amount due from the financial institutions as of March 31, 2020 are excluded.

<sup>&</sup>lt;sup>2</sup> Financial liabilities at fair value through profit or loss, derivatives held for trading and financial assets at fair value through profit or loss (excluding loans) are not managed by contractual maturity because they are held for trading or redemption before maturity. Therefore, the carrying amounts are included in the 'On demand' category.

<sup>&</sup>lt;sup>3</sup> Cash flows of derivative instruments held for hedging are shown at net amounts of cash inflows and outflows by remaining contractual maturity.

<sup>&</sup>lt;sup>4</sup> Equity securities designated as financial assets at fair value through other comprehensive income included in the 'On demand' category as most are available for sale at any time. However, in the case of equity investments which are restricted for sale, these will be classified to its respective maturity when the restriction on disposal is released.

<sup>&</sup>lt;sup>5</sup> Deposits that are contractually repayable on demand or on short notice are included under the 'On

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

demand' category.

<sup>&</sup>lt;sup>7</sup> Financial guarantee contracts are included under the 'On demand' category as payments can be required upon request.

| (In millions of Korean won)  | December 31, 2019 |            |            |             |             |            |             |  |
|--|-------------------|------------|------------|-------------|-------------|------------|-------------|--|
|  |                   | Up to      | 1-3        | 3-12        | 1-5         | Over 5     |             |  |
|  | On demand         | 1 month    | months     | months      | years       | years      | Total       |  |
| Financial assets   |                   |            |            |             |             |            |             |  |
| Cash and due from financial institutions <sup>1</sup>              | 4,738,842         | 283,601    | 233,046    | 487,877     | -           | -          | 5,743,366   |  |
| Financial assets at fair value through profit or loss <sup>2</sup> | 13,677,669        | 251        | 17,846     | 134,012     | -           | 87,445     | 13,917,223  |  |
| Derivatives held for trading <sup>2</sup>                          | 2,184,099         | _          | _          | -           | -           | _          | 2,184,099   |  |
| Derivatives held for hedging <sup>3</sup>                          | -                 | 4,306      | 17,145     | 24,016      | 39,693      | 66,176     | 151,336     |  |
| Loans at amortized cost  | -                 | 22,455,411 | 28,091,644 | 115,979,519 | 78,654,724  | 89,601,437 | 334,782,735 |  |
| Financial investments  | 1,893,179         | 1,253,141  | 3,045,348  | 10,727,300  | 35,015,283  | 2,859,162  | 54,793,413  |  |
| Financial assets at fair value through other comprehensive         |                   |            |            |             |             |            |             |  |
| income <sup>4</sup>  | 1,893,179         | 310,261    | 1,122,554  | 5,499,868   | 30,502,706  | 456,250    | 39,784,818  |  |
| Securities at amortized cost                                       | -                 | 942,880    | 1,922,794  | 5,227,432   | 4,512,577   | 2,402,912  | 15,008,595  |  |
| Other financial assets   |                   | 3,672,079  | _          | 996,994     | <u> </u>    | _          | 4,669,073   |  |
|  | 22,493,789        | 27,668,789 | 31,405,029 | 128,349,718 | 113,709,700 | 92,614,220 | 416,241,245 |  |
| Financial liabilities  |                   |            |            |             |             |            |             |  |
| Financial liabilities at fair value                                |                   |            |            |             |             |            |             |  |
| through profit or loss <sup>2</sup>                                | 80,235            | -          | -          | -           | -           | -          | 80,235      |  |
| Derivatives held for trading <sup>2</sup>                          | 2,132,771         | -          | -          | -           | -           | -          | 2,132,771   |  |
| Derivatives held for hedging <sup>3</sup>                          | -                 | 5,973      | 696        | (4,529)     | 11,575      | 129        | 13,844      |  |
| Deposits <sup>5</sup>  | 137,848,626       | 17,156,280 | 27,200,257 | 109,833,508 | 10,608,833  | 2,538,473  | 305,185,977 |  |
| Borrowings   | 1,407             | 5,218,386  | 2,484,905  | 6,541,727   | 4,473,295   | 753,997    | 19,473,717  |  |
| Debentures   | 22,285            | 1,014,596  | 1,870,767  | 5,668,559   | 9,593,393   | 1,633,467  | 19,803,067  |  |
| Lease liabilities  | 520               | 14,196     | 27,962     | 101,976     | 198,415     | 13,885     | 356,954     |  |
| Other financial liabilities  |                   | 12,130,281 | 773        | 77,688      | 88,594      | <u> </u>   | 12,297,336  |  |
|  | 140,085,844       | 35,539,712 | 31,585,360 | 122,218,929 | 24,974,105  | 4,939,951  | 359,343,901 |  |
| Off-balance sheet items  |                   |            |            |             |             |            |             |  |
| Commitments <sup>6</sup>   | 87,866,225        | -          | -          | -           | -           | -          | 87,866,225  |  |
| Payment guarantees contracts                                       | 8,327,494         | -          | -          | -           | -           | -          | 8,327,494   |  |
| Financial guarantee contracts 7                                    | 3,305,051         |            |            | <u>-</u> .  |             |            | 3,305,051   |  |
|  | 99,498,770        | -          | -          | _           | <u>-</u> _  | _          | 99,498,770  |  |

<sup>&</sup>lt;sup>1</sup> The amounts of ₩ 8,759,558 million which are restricted amount due from the financial institutions as of December 31, 2019, are excluded.

<sup>&</sup>lt;sup>6</sup> Unused lines of credit within commitments are included under the 'On demand' category as payments can be required upon request.

<sup>&</sup>lt;sup>2</sup> Financial liabilities at fair value through profit or loss, derivatives held for trading and financial assets at fair value through profit or loss (excluding loans) are not managed by contractual maturity because they are held for trading or redemption before maturity. Therefore, the carrying amounts are included in the 'On demand' category.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

- <sup>3</sup> Cash flows of derivative instruments held for hedging are shown at net amounts of cash inflows and outflows by remaining contractual maturity.
- <sup>4</sup> Equity securities designated as financial assets at fair value through other comprehensive income included in the 'On demand' category as most are available for sale at any time. However, in the case of equity investments which are restricted for sale, these will be classified to its respective maturity when the restriction on disposal is released.
- <sup>5</sup> Deposits that are contractually repayable on demand or on short notice are included under the 'On demand' category.
- <sup>6</sup> Unused lines of credit within commitments are included under the 'On demand' category as payments can be required upon request.
- <sup>7</sup> Financial guarantee contracts are included under the 'On demand' category as payments can be required upon request.

The remaining contractual cash flows of derivatives held for cash flow hedging as of and March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)     | March 31, 2020 |        |            |         |        |        |  |  |
|---------------------------------|----------------|--------|------------|---------|--------|--------|--|--|
|                                 | Up to          | 1-3    | 3-12       | 1-5     | Over 5 |        |  |  |
|                                 | 1 month        | months | months     | years   | years  | Total  |  |  |
| Cash flow to be received of net |                |        |            |         |        |        |  |  |
| settlement derivatives          | 14             | 280    | 842        | 45      | -      | 1,181  |  |  |
| Cash flow to be paid of net     |                |        |            |         |        |        |  |  |
| settlement derivatives          | 216            | 3,849  | 6,071      | 5,858   | -      | 15,994 |  |  |
| (In millions of Korean won)     |                |        | December 3 | 1, 2019 |        |        |  |  |
|                                 | Up to          | 1-3    | 3-12       | 1-5     | Over 5 |        |  |  |
|                                 | 1 month        | months | months     | years   | years  | Total  |  |  |
| Cash flow to be received of net |                |        |            |         |        |        |  |  |
| settlement derivatives          | 38             | 357    | 1,015      | 564     | -      | 1,974  |  |  |
| Cash flow to be paid of net     |                |        |            |         |        |        |  |  |
| settlement derivatives          | 191            | 1,340  | 2,001      | 342     | -      | 3,874  |  |  |

#### 4.4 Market Risk

#### 4.4.1 Concept

Market risk is the risk of possible losses which arise from changes in market factors, such as interest rate, stock price, foreign exchange rate and other market factors, and incurred in securities, derivatives and others. The most significant risks associated with trading positions are interest rate risks and currency risks, and other risks include stock price risks. In addition, the Group is exposed to interest rate risks associated with non-trading positions. The Group classifies exposures to market risk into either trading or non-trading positions for managerial purpose.

#### 4.4.2 Risk Management

The Group sets internal capital limits for market risk and interest rate risk and monitors the risks to manage the risk of trading and non-trading positions. The Group maintains risk management systems and procedures, such as trading policies and procedures, market risk management guidelines for trading positions and ALM risk management guidelines for non-trading positions in order to manage market risk efficiently. The procedures mentioned are implemented with approval from the Risk Management Committee and Risk Management Council.

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The Group establishes market risk management policy, sets position limits, loss limits and VaR limits of each business group and approves newly developed products through its Risk Management Council. The Market Risk Management Subcommittee, which is chaired by the Chief Risk Officer (CRO), is the decision maker and sets position limits, loss limits, VaR limits, sensitivity limits and scenario loss limits for each division, at the level of each individual business department.

The Asset-Liability Management Committee (ALCO) determines the operational standards of interest and commission, the details of establishment and prosecution of the Asset Liability Management (ALM) policies, and enacts and amends relevant guidelines. The Risk Management Council monitors the establishment and enforcement of ALM risk management policies and enact and amend ALM risk management guidelines. The interest rate risk limit is set based on the future assets/liabilities position and interest rate volatility estimation reflects the annual work plan. The ALM Department and Risk Management Department measures and monitors the interest risk status and limits on a regular basis. The status and limits of interest rate risks, such as interest rate EaR, duration gap and interest rate VaR, are reported to the ALCO and Risk Management Council on a monthly basis and to the Risk Management Committee on a quarterly basis. To ensure adequacy of interest rate and liquidity risk management, the Risk Management Department assigns the limits, monitors and reviews the risk management procedures and tasks conducted by the ALM Department. Also, the Risk Management Department independently reports related information to management.

#### 4.4.3 Trading Position

#### Definition of a trading position

Trading positions subject to market risk management are interest rate, stock price positions for short-term profit-taking and others. Also, they include all foreign exchange rate positions. The basic requirements of trading positions are defined under the Trading Policy and Guideline, are as follows:

- The trading position is not restricted for purchase and sale, is measured daily at fair value, and its significant inherent risks are able to be hedged in the market.
- The criteria for classification as a trading position are clearly defined in the Trading Policy and guideline, and separately managed by the trading department.
- The trading position is operated in accordance with the documented trading strategy and managed through position limits.
- The operating department or professional dealers have an authority to enforce a deal on the trading position within predetermined limits without pre-approval.
- The trading position is reported periodically to management for the purpose of the Group's risk management.

#### Observation method on market risk arising from trading positions

The Group calculates VaR to measure the market risk by using market risk management systems on the entire trading portfolio. Generally, the Group manages market risk on the trading portfolio. In addition, the Group controls and manages the risk of derivative trading based on the regulations and guidelines formulated by the Financial Supervisory Service.

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Value at Risk (VaR)

i. Value at Risk (VaR)

The Group uses the Value-at-Risk methodology to measure the market risk of trading positions.

The Group now uses the ten-day VaR, which estimates the maximum amount of loss that could occur in ten days under an historical simulation model which is considered to be a full valuation method. The distributions of portfolio's value changes are estimated based on the data over the previous 250 business days, and ten-day VaR is calculated by subtracting net present market value from the value measured at a 99% confident level of portfolio's value distribution results.

VaR is a commonly used market risk measurement technique. However, the method has some shortcomings. VaR estimates possible losses over a certain period at a particular confidence level using past market movement data. Past market movements are, however, not necessarily a good indicator of future events, as there may be conditions and circumstances in the future that the model does not anticipate. As a result, the timing and magnitude of the actual losses may vary depending on the assumptions made at the time of the calculation. In addition, the time periods used for the model, generally one or ten days, are assumed to be a sufficient holding period before liquidating the relevant underlying positions. If these holding periods are not sufficient, or too long, the VaR results may understate or overstate the potential loss.

The Group uses an internal model (VaR) to measure general risk, and a standard method to measure each individual risk. When the internal model is not permitted for certain market risk, the Group uses the standard method. Therefore, the market risk VaR may not reflect the market risk of each individual risk and some specific positions.

#### ii. Back-Testing

Back-testing is conducted on a daily basis to validate the adequacy of the VaR model. In back- testing, the Group compares both the actual and hypothetical profit or loss with the VaR calculations.

#### iii. Stress Testing

Stress testing is carried out to analyze the impact of abnormal market situations on the trading and available-for-sale portfolio. It reflects changes in interest rates, stock prices, foreign exchange rates, implied volatilities of options and other risk factors that have significant influence on the value of the portfolio. The Group uses historical scenarios and hypothetical scenarios for the analysis of abnormal market situations. Stress testing is performed at least once every quarter.

The units that analyze total VaR can be categorized as follows: ① by product: interest rate products (debt securities in Korean won and foreign currencies, etc.), foreign currency products (spots, futures, and CRS, etc.), equity securities (equities, ELS, etc.), ② by risk factors: interest rates (government bond interest rate in Korean won and foreign currencies, corporate bond interest rate, etc.), exchange rates (USD/KRW, USD/JPY, etc.), and stock market indexes (KOSPI, S&P 500, etc.); the Group previously assesses VaR by product considering timeliness and efficiency.

However, as the amount of investment in foreign currency asset increases, products evaluated as multiple risk factors (i.e. for foreign currency bonds, ① by product: interest rate product ② by risk

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

factor: interest rate and foreign exchange rate) had a tendency that dispersion effect is excessive due to not reflecting the actual hedge position by products in detail; to prevent which, the Group has decided to use VaR by risk factor from 2018.

VaR at a 99%, excluding Stressed Value at Risks, confidence level of interest rate, stock price and foreign exchange rate risk for trading positions with a ten-day holding period as of March 31, 2020 and December 31, 2019, are as follows:

| (1 | ln | mil | lions | of | Korean | won) |
|----|----|-----|-------|----|--------|------|
|----|----|-----|-------|----|--------|------|

| Mara | <b>ト 2</b> 4 | ເວດ   | 20 |
|------|--------------|-------|----|
| Marc | II S         | ı, ZU | 20 |

|                                     | Average | Average Minimum Maximu |         | Ending  |  |
|-------------------------------------|---------|------------------------|---------|---------|--|
|                                     |         |                        |         |         |  |
| Interest rate risk                  | 24,155  | 9,588                  | 72,318  | 72,318  |  |
| Stock price risk                    | 6,375   | 3,787                  | 16,850  | 16,850  |  |
| Foreign exchange rate risk          | 12,822  | 5,302                  | 36,940  | 36,940  |  |
| Deduction of diversification effect |         |                        |         | (6,164) |  |
| Total VaR                           | 30,798  | 14,225                 | 119,944 | 119,944 |  |

(In millions of Korean won)

| December 31. | 201 | 9 |
|--------------|-----|---|
|--------------|-----|---|

| (III IIIIIIIOIIS OI NOICEAII WOII)  | December 31, 2019 |         |         |          |  |  |
|-------------------------------------|-------------------|---------|---------|----------|--|--|
|                                     | Average           | Minimum | Maximum | Ending   |  |  |
| Interest rate risk                  | 11,190            | 1,725   | 20,467  | 16,628   |  |  |
| Stock price risk                    | 3,434             | 2,402   | 4,310   | 3,914    |  |  |
| Foreign exchange rate risk          | 15,760            | 11,416  | 20,704  | 13,081   |  |  |
| Deduction of diversification effect |                   |         |         | (13,246) |  |  |
| Total VaR                           | 17,545            | 13,641  | 24,849  | 20,377   |  |  |
|                                     |                   |         |         |          |  |  |

The required equity capital using the standard method related to the positions which are not measured by VaR as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020 | December 31, 2019 |
|-----------------------------|----------------|-------------------|
| Interest rate risk          | 81,732         | 83,731            |
| Stock price risk            | 15,783         | 1,954             |
| Foreign exchange rate risk  | 2,001          | 1,850             |
|                             | 99,516         | 87,535            |

#### Details of risk factors

#### i. Interest rate risk

Trading position interest rate risk usually arises from debt securities denominated in Korean won. The Group's trading strategy is to benefit from short-term movements in the prices of debt securities arising from changes in interest rates. The Group manages interest rate risk on major trading portfolios using market value-based tools such as VaR and sensitivity analysis (Price Value of a Basis Point: PVBP).

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#### ii. Stock price risk

Stock price risk only arises from trading securities denominated in Korean won as the Group does not have any trading exposure to shares denominated in foreign currencies. The trading securities portfolios in Korean won are composed of exchange-traded stocks and derivative instruments linked to stock with strict limits on diversification.

#### iii. Foreign exchange rate risk

Foreign exchange rate risk arises from holding assets and liabilities denominated in foreign currency and foreign currency derivatives. Net foreign currency exposure mostly occurs from the foreign assets and liabilities which are denominated in US Dollars and Chinese Yuan. The Group sets both loss limits and net foreign currency exposure limits and manages comprehensive net foreign exchange exposures which consider both trading and non-trading portfolios.

- 4.4.4 Non-trading Position (Interest Rate Risk of Banking Book)
- i. Definition of interest rate risk of banking book

Interest rate risk of banking book (IRRBB) is interest rate risk arises from a change in equity and earnings caused by fluctuation in value of interest rate sensitive assets and liabilities, and these risks are measured with change in Economic Value of Equity ( $\triangle$ EVE) or interest rate VaR and change in Net Interest Income ( $\triangle$ NII).

ii. Bank's overall interest rate risk management and mitigation strategy

The Risk Management Committee approves policies, procedures and limits for interest rate risk management, and the management department regularly reports on interest rate risk levels of  $\triangle EVE$ ,  $\triangle NII$  and changes of market condition etc., as compared to the set limit and changes of market conditions etc. To measure the sensitivity of bank's Economic Value of Measures and Earnings-Based Measures affected by interest rate changes, the interest rate and duration gaps of assets and liabilities are calculated every month. In addition, the management department conducts interest rate risk crisis analysis at least once a quarter, assuming abnormal interest rate fluctuations, and reports the results to the Risk Management Council. Independent internal and external audit departments regularly check the process of identifying, measuring and monitoring interest rate risk. The evaluation of adequacy of interest rate risk model is regularly conducted at least once a year by a department that is independent of the function they are assigned to review.

iii. Main modeling assumption used for the Bank's interest rate risk measurement system for internal management

The Bank separately calculates  $\triangle$ EVE for internal management purpose using Historical-simulation based on the volatility of interest rates in the past financial crisis (FY08-FY09), the portfolio of assets/liabilities and 27 interest rate gaps, considering the management strategy.

iv. The Bank's interest rate risk hedging methodology and related accounting

The Bank hedges the interest rate through the same back-to-back interest rate swap transaction. The Bank officially documents and manages the risk management strategy for hedge accounting application,

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

risk management purpose, hedging relationship, and methods for assessing compliance with hedge effectiveness.

#### v. Main assumptions used for calculating △EVE, △NII

Interest rate risk is measured by considering the cash flows of all interest-sensitive assets, liabilities and off-balance sheet items in the Banking Book.  $\triangle$ EVE assumes a run-off balance sheet with an outflow view in which existing bank account positions are derecognized and are not replaced by new business. In addition,  $\triangle$ EVE is calculated by the cash flows generated by applying contracted interest rates which include commercial margins and other interest rate components are used for  $\triangle$ EVE. Risk-free interest rate that does not include commercial margins and other interest rate components is applied when discounting the estimated cash flows to present value.

△NII is computed assuming a constant balance sheet, where maturing or repricing cash flows are replaced by new cash flows with identical features with regard to the amount, replaced period and spread components. Interest rate risk for interest rate shock scenarios is calculated considering only loss in each currency. Non-maturity deposits are categorized as retail\_transactional, retail\_non-transactional and wholesale according to depositor characteristics and account characteristics. The core deposit rate and upper average maturity cap of each aforementioned category are considered to determine average interest rate repricing maturity for non-maturity deposits. The average interest rate repricing maturity for non-maturity deposits and 1 day for non-core deposits, with the longest interest rate repricing maturity of 5 years. The prepayment rate of fixed-rate loan and early redemption rate of term deposit are estimated based on prepayment amount of fixed-rate loan and early redemption amount of term deposits during a month, respectively.

#### vi. △EVE, △NII

The Group calculates  $\triangle EVE$  by applying six rate shock and stress scenarios, and  $\triangle NII$  by applying parallel shock up and down scenarios. The results as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)  | March 3               | March 31, 2020 December 31, 2019 |                       |              |  |
|------------------------------|-----------------------|----------------------------------|-----------------------|--------------|--|
|                              | Changes in            |                                  | Changes in            |              |  |
|                              | the Economic          | Changes in                       | the Economic          | Changes in   |  |
|                              | Value of              | net interest                     | Value of              | net interest |  |
|                              | <b>Equity Capital</b> | income                           | <b>Equity Capital</b> | income       |  |
| Scenario 1 (Parallel up)     |                       | 119,753                          | 483,207               | 152,013      |  |
| Scenario 2 (Parallel down)   | 279,577               | 4,135                            | 31,718                | 9,717        |  |
| Scenario 3 (Steepener)       | 143,153               | -                                | 257,756               | -            |  |
| Scenario 4 (Flattener)       | 428,722               | -                                | 411,237               | -            |  |
| Scenario 5 (Short rate up)   | 241,799               | -                                | 378,380               | -            |  |
| Scenario 6 (Short rate down) | 604,825               | -                                | 492,047               | -            |  |
| Maximum of Scenarios 1-6     | 604,825               | 119,753                          | 492,047               | 152,013      |  |
| Basic capital                | 27,980,140            | -                                | 27,609,684            | -            |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 4.5 Operational Risk

#### 4.5.1 Concept

The Group defines operational risk as risk of loss resulting from inadequate or failed internal processes, people, systems and external events. The operational risk includes financial and non-financial risks.

#### 4.5.2 Risk Management

The purpose of operational risk management is not only to comply with requirements of regulatory authorities but is also to establish an integrated system to cultivate enterprise culture that values importance of risk management, strengthen internal controls, improve processes and provide with timely feedback to management so that eventually mitigate operational risk of the Group. In addition, the Group established Business Continuity Planning (BCP) to ensure critical business functions can be maintained, or restored, in the event of material disruptions arising from internal or external events. It has constructed replacement facilities as well as has carried out full scale test for head office and IT departments to test its BCPs.

#### 4.6 Capital Management

The Group complies with the capital adequacy standard established by the Financial Services Commission. The capital adequacy standard is based on Basel III revised by Basel Committee on Banking Supervision in Bank for International Settlements in June 2011, and was implemented in Korea in December 2013.

The Group is required to maintain a minimum Common Equity Tier 1 ratio of at least 4.5%, a minimum Tier 1 ratio of 6.0% and a minimum Total Regulatory Capital of 8.0% as of March 31, 2020. Capital Conservation Buffer of 2.5% and Capital Requirement of Domestic Systemically Important Bank (D-SIB) of 1.0% are additionally applied. Therefore, the Group is required to maintain a capital ratio including a minimum capital ratio and additional capital requirements (a Common Equity Tier 1 Ratio of 8.0% (December 31, 2019: 8.0%), a Tier 1 Ratio of 9.5% (December 31, 2019: 9.5%), and a Total Regulatory Capital Ratio of 11.5% (December 31, 2019: 11.5%)).

The Group's equity capital is classified into three categories in accordance with Detailed Supervisory Regulations on Banking Business:

- Common Equity Tier 1 Capital: Common Equity Tier 1 Capital represents the issued capital that takes the first and proportionately greatest share of any losses and represents the most subordinated claim in liquidation of the Group, and not repaid outside of liquidation. It includes common shares issued, capital surplus, retained earnings, non-controlling interests of consolidated subsidiaries, accumulated other comprehensive income, other capital surplus and others.
- Additional Tier 1 Capital: Additional Tier 1 Capital includes perpetual instruments issued by the Group that meet the criteria for inclusion in Additional Tier 1 capital, and stock surplus resulting from the issue of instruments included in Additional Tier 1 capital and others.
- Tier 2 Capital: Tier 2 Capital represents the capital that takes the proportionate share of losses in the liquidation of the Group. Tier 2 Capital includes a fund raised by issuing subordinated debentures maturing in not less than 5 years that meet the criteria for inclusion in Tier 2 capital, and the allowance

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

for loan losses which are accumulated for assets classified as normal or precautionary in accordance with Regulations on Supervision of Banking Business and others.

Risk weighted asset means the assets weighted according to the inherent risks in the total assets and the possible losses resulting from the errors of internal process and external events which the Group should cover. The Group calculates risk weighted asset by each risk (credit risk, market risk and operational risk) based on Detailed Regulations on Supervision of Banking Business and uses it for its capital ratio calculation. The Group complied with external capital adequacy requirements as of March 31, 2020 and December 31, 2019.

In addition to the capital ratio, the Group assesses its adequacy of capital by using the internal assessment and management policy of the capital adequacy. The assessment of the capital adequacy is conducted by comparing available capital (actual amount of available capital) and internal capital (amount of capital enough to cover all significant risks under target credit rate set by the Group). The Group monitors the soundness of finance and provides risk adjusted basis for performance review using the assessment of the capital adequacy. The internal capital is calculated by adding the stress testing results and other required items to the total internal capitals which are calculated for each risk.

The Risk Management Council of the Group determines the Group's risk appetite and allocates internal capital by risk type and business group. Each business group efficiently operates its capital within range of granted internal capital. The Risk Management Department of the Group monitors a management of the limit on internal capital and reports the results to management and the Risk Management Council. The Group maintains the adequacy of capital through proactive review and approval of the Risk Management Committee when the internal capital is expected to exceed the limits.

Details of the Group's capital adequacy calculation in line with Basel III requirements as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)      | March 31, 2020 | <b>December 31, 2019</b> |
|----------------------------------|----------------|--------------------------|
| Equity Capital                   | 30,323,107     | 29,809,730               |
| Tier I Capital                   | 27,980,140     | 27,609,684               |
| Common Equity Tier 1 Capital     | 27,405,617     | 27,035,161               |
| Additional Tier 1 Capital        | 574,523        | 574,523                  |
| Tier II Capital                  | 2,342,967      | 2,200,046                |
| Risk-weighted assets:            | 202,054,279    | 188,075,177              |
| Credit risk <sup>1</sup>         | 185,663,160    | 172,985,173              |
| Market risk <sup>2</sup>         | 6,374,775      | 5,150,641                |
| Operational risk <sup>3</sup>    | 10,016,344     | 9,939,363                |
| Equity Capital (%):              | 15.01          | 15.85                    |
| Tier I Capital (%)               | 13.85          | 14.68                    |
| Common Equity Tier 1 Capital (%) | 13.56          | 14.37                    |

<sup>&</sup>lt;sup>1</sup> Credit risk weighted assets are measured using the Internal Rating-Based Approach and Standardized Approach.

<sup>&</sup>lt;sup>2</sup> Market risk weighted assets are measured using the Internal Model-Based Approach and Standardized Approach.

<sup>&</sup>lt;sup>3</sup> Operational risk weighted assets are measured using the Advanced Measurement Approach.

# Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 5. Segment Information

#### 5.1 Overall Segment Information and Business Segments

The Group is organized into Corporate Banking, Retail Banking and Other Activities. These segments are based on the nature of the products and services provided, the type or class of customer, and the Group's management organization.

- Corporate banking: The activities within this segment include providing credit, deposit products and other related financial services to large, small and medium-sized enterprises and SOHOs, and their local subsidiaries-related works.
- Retail banking: The activities within this segment include providing credit, deposit products and other related financial services to individuals and households.
- Other activities: The activities within this segment include trading activities in securities and derivatives, funding, trust and other activities.

Financial information by business segment for the three-month period ended March 31, 2020, is as follows:

| (In millions of Korean won)                   | 2020        |             |             |             |             |  |  |
|---|-------------|-------------|-------------|-------------|-------------|--|--|
|   | Corporate   | Retail      |             | Intra-group |             |  |  |
|   | Banking     | Banking     | Others      | Adjustment  | Total       |  |  |
| Operating revenues from external              |             | . ,         |             |             |             |  |  |
| customers                                     | 649,348     | 750,186     | 396,821     | -           | 1,796,355   |  |  |
| Segment operating revenues(expenses)          | (210)       | -           | (1,453)     | 1,663       | -           |  |  |
| •   | 649,138     | 750,186     | 395,368     | 1,663       | 1,796,355   |  |  |
| Net interest income                           | 713,593     | 771,947     | 151,822     | 130         | 1,637,492   |  |  |
| Interest income                               | 1,135,876   | 1,169,734   | 310,412     | 15,376      | 2,631,398   |  |  |
| Interest expense                              | (422,283)   | (397,787)   | (158,590)   | (15,246)    | (993,906)   |  |  |
| Net fee and commission income                 | 92,972      | 124,570     | 73,992      | (5,700)     | 285,834     |  |  |
| Fee and commission income                     | 116,784     | 150,095     | 111,293     | (8,271)     | 369,901     |  |  |
| Fee and commission expense                    | (23,812)    | (25,525)    | (37,301)    | 2,571       | (84,067)    |  |  |
| Net gains(losses) on financial assets/        |             |             |             |             |             |  |  |
| liabilities at fair value through profit or   |             |             |             |             |             |  |  |
| loss  | (104)       | -           | 49,758      | 5,802       | 55,456      |  |  |
| Net other operating income (expense)          | (157,323)   | (146,331)   | 119,796     | 1,431       | (182,427)   |  |  |
| General and administrative expenses           | (272,794)   | (490,533)   | (123,905)   | 76          | (887,156)   |  |  |
| Operating profit before provision for credit  |             |             |             |             |             |  |  |
| losses  | 376,344     | 259,653     | 271,463     | 1,739       | 909,199     |  |  |
| Provision for credit losses                   | (5,377)     | (69,643)    | (1,118)     | (457)       | (76,595)    |  |  |
| Operating profit                              | 370,967     | 190,010     | 270,345     | 1,282       | 832,604     |  |  |
| Share of loss of associates                   | -           | -           | (9,699)     | -           | (9,699)     |  |  |
| Net other non-operating expense               | (76)        | -           | (7,647)     | (17,801)    | (25,524)    |  |  |
| Segment profit before income tax expense      | 370,891     | 190,010     | 252,999     | (16,519)    | 797,381     |  |  |
| Income tax expense                            | (104,332)   | (52,253)    | (72,149)    | 17,700      | (211,034)   |  |  |
| Profit for the period                         | 266,559     | 137,757     | 180,850     | 1,181       | 586,347     |  |  |
| Profit attributable to the shareholder of the |             |             |             |             |             |  |  |
| Parent Company                                | 266,559     | 137,757     | 180,850     | 1,181       | 586,347     |  |  |
| Profit attributable to non-controlling        |             |             |             |             |             |  |  |
| interest                                      | -           | -           | -           | -           | -           |  |  |
| Total assets <sup>1</sup>                     | 149,444,465 | 152,093,167 | 110,284,050 | (5,566,075) | 406,255,607 |  |  |
| Total liabilities <sup>1</sup>                | 150,744,773 | 165,609,084 | 63,168,873  | (1,889,383) | 377,633,347 |  |  |

# Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Financial information by business segment for the three-month period ended March 31, 2019, is as follows:

| (In millions of Korean won)                   |             |             | 2019        |             |             |
|---|-------------|-------------|-------------|-------------|-------------|
| •   | Corporate   | Retail      |             | Intra-group |             |
|   | Banking     | Banking     | Others      | Adjustment  | Total       |
| Operating revenues from external              |             | . ,         |             |             |             |
| customers                                     | 630,330     | 770,971     | 399,520     | -           | 1,800,821   |
| Segment operating revenues(expenses)          | 5,327       | -           | (116)       | (5,211)     | -           |
| -   | 635,657     | 770,971     | 399,404     | (5,211)     | 1,800,821   |
| Net interest income                           | 697,858     | 787,959     | 66,695      | (136)       | 1,552,376   |
| Interest income                               | 1,150,003   | 1,228,822   | 322,684     | (9,025)     | 2,692,484   |
| Interest expense                              | (452,145)   | (440,863)   | (255,989)   | 8,889       | (1,140,108) |
| Net fee and commission income                 | 86,498      | 116,263     | 76,843      | (4,845)     | 274,759     |
| Fee and commission income                     | 106,932     | 137,746     | 111,236     | (6,679)     | 349,235     |
| Fee and commission expense                    | (20,434)    | (21,483)    | (34,393)    | 1,834       | (74,476)    |
| Net gains(losses) on financial assets/        |             |             |             |             |             |
| liabilities at fair value through profit or   |             |             |             |             |             |
| loss  | (14,910)    | -           | 150,889     | (11,157)    | 124,822     |
| Net other operating income (expense)          | (133,789)   | (133,251)   | 104,977     | 10,927      | (151,136)   |
| General and administrative expenses           | (285,745)   | (507,823)   | (177,305)   | 70          | (970,803)   |
| Operating profit before provision for credit  |             |             |             |             |             |
| losses  | 349,912     | 263,148     | 222,099     | (5,141)     | 830,018     |
| Reversal (provision) for credit losses        | 6,589       | (56,411)    | (4,475)     | (157)       | (54,454)    |
| Operating profit                              | 356,501     | 206,737     | 217,624     | (5,298)     | 775,564     |
| Share of profit of associates                 | -           | -           | 10,417      | -           | 10,417      |
| Net other non-operating income (expense)      | (32)        | -           | 3,250       | (12,616)    | (9,398)     |
| Segment profit before income tax expense      | 356,469     | 206,737     | 231,291     | (17,914)    | 776,583     |
| Income tax expense                            | (98,251)    | (56,853)    | (52,046)    | 3,380       | (203,770)   |
| Profit for the period                         | 258,218     | 149,884     | 179,245     | (14,534)    | 572,813     |
| Profit attributable to the shareholder of the |             |             |             |             |             |
| Parent Company                                | 258,218     | 149,884     | 179,245     | (14,534)    | 572,813     |
| Profit attributable to non-controlling        |             |             |             |             |             |
| interest                                      | -           | -           | -           | -           | -           |
| Total assets <sup>1</sup>                     | 139,496,394 | 147,468,173 | 104,297,056 | (3,836,585) | 387,425,038 |
| Total liabilities <sup>1</sup>                | 142,063,121 | 161,834,984 | 56,127,857  | (1,605,157) | 358,420,805 |

<sup>&</sup>lt;sup>1</sup> Amounts before intra-segment transaction adjustment as of December 31, 2019

<sup>&</sup>lt;sup>1</sup> Amounts before intra-segment transaction adjustment.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 5.2 Services and Geographical Segments

#### 5.2.1 Services Information

Operating revenues from external customers by services for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | 2020      | 2019      |
|-----------------------------|-----------|-----------|
| Corporate banking service   | 649,348   | 630,330   |
| Retail banking service      | 750,186   | 770,971   |
| Other service               | 396,821   | 399,520   |
| _                           | 1,796,355 | 1,800,821 |

#### 5.2.2 Geographical Information

Geographical operating revenues from external customers for the three-month periods ended March 31, 2020 and 2019, and major non-current assets as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | 202           | 20          | 201           | <b>9</b> <sup>1</sup> |
|-----------------------------|---------------|-------------|---------------|-----------------------|
|                             | Revenues      | Major       | Revenues      | Major                 |
|                             | from external | non-current | from external | non-current           |
|                             | customers     | assets      | customers     | assets                |
| Domestic                    | 1,754,648     | 4,469,773   | 1,764,066     | 4,488,801             |
| United States               | 5,884         | 10,291      | 2,278         | 9,452                 |
| New Zealand                 | 1,912         | 3,087       | 1,539         | 3,516                 |
| China                       | 20,487        | 13,441      | 21,484        | 12,946                |
| Japan                       | 1,620         | 3,444       | 1,246         | 3,480                 |
| Myanmar                     | 1,574         | 1,884       | 743           | 1,570                 |
| Vietnam                     | 3,907         | 2,031       | 2,141         | 1,938                 |
| Cambodia                    | 4,719         | 3,797       | 3,094         | 3,944                 |
| United Kingdom              | 4,103         | 1,868       | 2,184         | 1,893                 |
| India                       | (2,499)       | 1,502       | 2,046         | 1,533                 |
|                             | 1,796,355     | 4,511,118   | 1,800,821     | 4,529,073             |

<sup>&</sup>lt;sup>1</sup> Balances of major non-current assets are as of December 31, 2019.

# Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 6. Financial Assets and Financial Liabilities

#### 6.1.1 Classification and Fair Value

Carrying amount and fair values of financial assets and liabilities as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)   | March 31, 2020  |             |  |
|---|-----------------|-------------|--|
|   | Carrying amount | Fair value  |  |
| Financial assets  |                 |             |  |
| Cash and due from financial institutions Financial assets at fair value through | 16,466,736      | 16,462,532  |  |
| profit or loss  | 15,882,769      | 15,882,769  |  |
| Debt securities   | 15,485,300      | 15,485,300  |  |
| Equity securities   | 159,703         | 159,703     |  |
| Loans   | 165,005         | 165,005     |  |
| Others  | 72,761          | 72,761      |  |
| Derivatives held for trading  | 3,843,779       | 3,843,779   |  |
| Derivatives held for hedging  | 213,816         | 213,816     |  |
| Loans at amortized cost Financial assets at fair value                          | 305,864,041     | 306,227,633 |  |
| through other comprehensive income  | 36,342,926      | 36,342,926  |  |
| Debt securities   | 34,289,538      | 34,289,538  |  |
| Equity securities   | 1,701,669       | 1,701,669   |  |
| Loans   | 351,719         | 351,719     |  |
| Securities at amortized cost  | 16,158,340      | 16,285,082  |  |
| Other financial assets  | 6,138,130       | 6,138,130   |  |
|   | 400,910,537     | 401,396,667 |  |
| Financial liabilities Financial liabilities at fair value through               |                 |             |  |
| profit or loss  | 73,195          | 73,195      |  |
| Derivatives held for trading  | 3,730,909       | 3,730,909   |  |
| Derivatives held for hedging  | 97,554          | 97,554      |  |
| Deposits  | 311,201,384     | 311,619,276 |  |
| Borrowings  | 22,666,906      | 22,670,070  |  |
| Debentures  | 20,970,823      | 21,135,819  |  |
| Other financial liabilities   | 17,215,611      | 17,215,611  |  |
|   | 375,956,382     | 376,542,434 |  |

# **Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements**

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)                 | December 31, 2019 |             |
|---|-------------------|-------------|
|   | Carrying amount   | Fair value  |
| Financial assets                            |                   |             |
| Cash and due from financial institutions    | 14,481,309        | 14,478,216  |
| Financial assets at fair value through      |                   |             |
| profit or loss                              | 13,866,303        | 13,866,303  |
| Debt securities                             | 13,446,838        | 13,446,838  |
| Equity securities                           | 151,527           | 151,527     |
| Loans                                       | 188,133           | 188,133     |
| Others                                      | 79,805            | 79,805      |
| Derivatives held for trading                | 2,184,099         | 2,184,099   |
| Derivatives held for hedging                | 133,326           | 133,326     |
| Loans at amortized cost                     | 293,531,433       | 293,767,751 |
| Financial assets at fair value              |                   |             |
| through other comprehensive income          | 38,454,954        | 38,454,954  |
| Debt securities                             | 36,116,988        | 36,116,988  |
| Equity securities                           | 1,993,674         | 1,993,674   |
| Loans                                       | 344,292           | 344,292     |
| Securities at amortized cost                | 13,964,339        | 14,056,395  |
| Other financial assets                      | 5,464,704         | 5,464,704   |
|   | 382,080,467       | 382,405,748 |
| Financial liabilities                       |                   | _           |
| Financial liabilities at fair value through |                   |             |
| profit or loss                              | 80,235            | 80,235      |
| Derivatives held for trading                | 2,132,770         | 2,132,770   |
| Derivatives held for hedging                | 36,212            | 36,212      |
| Deposits                                    | 300,917,482       | 301,409,018 |
| Borrowings                                  | 19,141,262        | 19,141,682  |
| Debentures                                  | 18,739,992        | 18,959,416  |
| Other financial liabilities                 | 15,446,504        | 15,446,504  |
| _   | 356,494,457       | 357,205,837 |

The fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. The Group discloses the fair value of each class of assets and liabilities in a way that permits it to be compared with its carrying amount at the end of each reporting period. The best evidence of fair value of financial instruments is a quoted price in an active market.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Methods of determining fair value for financial instruments are as follows:

# Cash and due from financial institutions

The carrying amounts of cash and demand due from financial institutions and payment due from financial institutions 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 financial institutions is measured using DCF model (Discounted Cash Flow Model).

#### Investment securities

The fair value of financial instruments that are quoted in active markets is determined using the quoted prices. Fair value is determined through the use of independent third-party pricing services where quoted prices are not available. Pricing services use one or more of the following valuation techniques including DCF Model, Monte Carlo Simulation, FCFE (Free Cash Flow to Equity Model), Comparable Company Analysis, Dividend Discount Model, Risk Adjusted Discount Rate Method, and Net Asset Value Method.

#### Loans

The fair value of loans is determined through DCF Model and the use of independent third-party pricing services. Fair value measured by DCF Model is determined by discounting the expected cash flows, which are contractual cash flows adjusted by the expected prepayment rate, at appropriate discount rate. Fair value of the other loans that is not determined through DCF model is determined by independent third-party pricing services using Tree Model.

#### **Derivatives**

For exchange traded derivatives, quoted price in an active market is used to determine fair value and for OTC derivatives, fair value is determined using valuation techniques. The Group uses internally developed valuation models that are widely used by market participants to determine fair values of plain OTC derivatives including options, interest rate swaps, and currency swaps, based on observable market parameters. However, some complex financial instruments are valued using appropriate models developed from generally accepted market valuation models including the Finite Difference Method(FDM), the Monte Carlo Simulation and the Tree model or independent third-party valuation service. For OTC derivatives, the credit risk of counterparty and the Group's own credit risk are applied through Credit Valuation Adjustment (CVA).

#### **Deposits**

The carrying amount of demand deposits is regarded as representative of fair value because they do not have a fixed maturity and are payable on demand. Fair value of time deposits is determined using a DCF model. Fair value is determined by discounting the expected cash flows, which are contractual cash flows adjusted by the expected prepayment rate, at an appropriate discount rate.

#### **Borrowings**

The carrying amount of overdraft in foreign currency is regarded as representative of fair value because they do not have a fixed maturity and are payable on demand. Fair value of other borrowings is determined

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

using a DCF model discounting contractual future cash flows at an appropriate discount rate.

appropriate discount rate

**Debentures** Fair value is determined by using the valuations (DCF Model) of

independent third-party pricing services, which are calculated using

market inputs.

Other financial assets and other financial liabilities

The carrying amounts are reasonable approximation of fair values. These financial instruments are temporary accounts used for other various transactions and their maturities are relatively short or not defined.

#### 6.1.2 Fair value hierarchy

The Group believes that valuation methods used for measuring the fair values of financial instruments are reasonable and that the fair values recognized in the statements of financial position are appropriate. However, the fair values of the financial instruments recognized in the statements of financial position may be different if other valuation methods or assumptions are used. Additionally, as there is a variety of valuation techniques and assumptions used in measuring fair value, it may be difficult to reasonably compare the fair value with that of other financial institutions.

The Group classifies and discloses the fair value of the financial instruments into the following three-level hierarchy:

Level 1: The fair values are based on quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.

Level 2: The fair values except for quoted prices included within Level 1 are based on inputs that are observable for the asset or liability, either directly or indirectly.

Level 3: The fair values are based on unobservable inputs for the asset or liability.

The level in the fair value hierarchy within which the fair value measurement is categorized in its entirety shall be determined on the basis of the lowest level input that is significant to the fair value measurement in its entirety. For this purpose, the significance of an input is assessed against the fair value measurement in its entirety. If a fair value measurement uses observable inputs that require significant adjustment based on unobservable inputs, that measurement is a Level 3 measurement.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

6.1.2.1 Fair value hierarchy of financial assets and liabilities at fair value in the statements of financial position

The fair value hierarchy of financial assets and liabilities at fair value in the statements of financial position as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)   |            | March 3              | 1, 2020   |            |  |  |
|---|------------|----------------------|-----------|------------|--|--|
|   | F          | Fair value hierarchy |           |            |  |  |
|   | Level 1    | Level 2              | Level 3   | Total      |  |  |
| Financial assets Financial assets at fair value through profit or loss                                  |            |                      |           |            |  |  |
| Debt securities   | 3,702,827  | 9,859,934            | 1,922,539 | 15,485,300 |  |  |
| Equity securities   | 114,246    | -                    | 45,457    | 159,703    |  |  |
| Loans   | -          | -                    | 165,005   | 165,005    |  |  |
| Others  | 72,761     |                      |           | 72,761     |  |  |
|   | 3,889,834  | 9,859,934            | 2,133,001 | 15,882,769 |  |  |
| Derivatives held for trading  | -          | 3,843,722            | 57        | 3,843,779  |  |  |
| Derivatives held for hedging<br>Financial assets at fair value<br>through other comprehensive<br>income | -          | 213,816              | -         | 213,816    |  |  |
| Debt securities   | 8,529,044  | 25,760,494           | -         | 34,289,538 |  |  |
| Equity securities   | 633,228    | -                    | 1,068,441 | 1,701,669  |  |  |
| Loans   |            | 351,719              |           | 351,719    |  |  |
|   | 9,162,272  | 26,112,213           | 1,068,441 | 36,342,926 |  |  |
|   | 13,052,106 | 40,029,685           | 3,201,499 | 56,283,290 |  |  |
| Financial liabilities Financial liabilities at fair value   |            |                      |           |            |  |  |
| through profit or loss  | 73,195     | -                    | -         | 73,195     |  |  |
| Derivatives held for trading  | -          | 3,730,512            | 397       | 3,730,909  |  |  |
| Derivatives held for hedging  |            | 97,554               |           | 97,554     |  |  |
|   | 73,195     | 3,828,066            | 397       | 3,901,658  |  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)   |            | December           | 31, 2019  |            |
|---|------------|--------------------|-----------|------------|
|   | Fa         | air value hierarch | у         |            |
|   | Level 1    | Level 2            | Level 3   | Total      |
| Financial assets Financial assets at fair value through profit or loss                                  |            |                    |           |            |
| Debt securities   | 2,960,226  | 8,633,172          | 1,853,440 | 13,446,838 |
| Equity securities   | 107,480    | -                  | 44,047    | 151,527    |
| Loans   | -          | -                  | 188,133   | 188,133    |
| Others  | 79,805     |                    |           | 79,805     |
|   | 3,147,511  | 8,633,172          | 2,085,620 | 13,866,303 |
| Derivatives held for trading  | -          | 2,184,029          | 70        | 2,184,099  |
| Derivatives held for hedging<br>Financial assets at fair value<br>through other comprehensive<br>income | -          | 133,326            | -         | 133,326    |
| Debt securities   | 12,896,896 | 23,220,092         | -         | 36,116,988 |
| Equity securities   | 952,427    | -                  | 1,041,247 | 1,993,674  |
| Loans   |            | 344,292            |           | 344,292    |
|   | 13,849,323 | 23,564,384         | 1,041,247 | 38,454,954 |
|   | 16,996,834 | 34,514,911         | 3,126,937 | 54,638,682 |
| Financial liabilities Financial liabilities at fair value   |            |                    |           |            |
| through profit or loss  | 80,235     | -                  | -         | 80,235     |
| Derivatives held for trading  | -          | 2,132,286          | 484       | 2,132,770  |
| Derivatives held for hedging  |            | 36,212             |           | 36,212     |
|   | 80,235     | 2,168,498          | 484       | 2,249,217  |

Valuation techniques and the inputs used in the fair value measurement of financial assets and liabilities classified as Level 2

Valuation techniques and inputs of financial assets and liabilities at fair value in the statements of financial position and classified as Level 2 as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)    | Fair value<br>March 31, 2020 | Valuation techniques                                     | Inputs   |
|--------------------------------|------------------------------|--|--|
| Financial assets               |                              |  |  |
| Financial assets at fair value | ue through profit or loss    |  |  |
| Debt securities                | 9,859,934                    | DCF Model, Monte Carlo<br>Simulation, Net Asset<br>Value | Discount rate, interest rate, prices of underlying assets(debt securities, stocks, etc.) |
|                                | 9,859,934                    |  |  |
| Derivatives held for trading   | 3,843,722                    | DCF Model, Closed<br>Form, FDM                           | Discount rate, volatility,<br>foreign exchange rate,<br>stock price and others           |
| Derivatives held for hedging   | 213,816                      | DCF Model, Closed<br>Form, FDM                           | Discount rate, volatility, foreign exchange rate and others                              |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Financial assets at fair value other comprehensive incomprehensive incomprehen |                   |                        |                                       |
|--|-------------------|------------------------|---------------------------------------|
| Debt securities  | 25,760,494        | DCF Model              | Discount rate                         |
| Loans  | 351,719           | DCF Model              | Discount rate                         |
|  | 26,112,213        |                        |                                       |
|  | 40,029,685        |                        |                                       |
| Phonocial Calcillation   |                   |                        |                                       |
| Financial liabilities  |                   |                        |                                       |
| Derivatives held for   | 3,730,512         | DCF Model, Closed      | Discount rate, volatility,            |
| trading  |                   | Form, FDM              | foreign exchange rate,                |
| Davis attract hald for   | 07.554            | DOE Madal Observe      | stock price and others                |
| Derivatives held for   | 97,554            | DCF Model, Closed      | Discount rate, volatility,            |
| hedging  |                   | Form, FDM              | foreign exchange rate and others      |
|  | 3,828,066         |                        | Curoro                                |
| ·  |                   |                        |                                       |
| (In millions of Korean won)  | Fair value        |                        |                                       |
|  | December 31, 2019 | Valuation techniques   | Inputs                                |
| Financial assets   |                   |                        |                                       |
| Financial assets at fair val   | • .               | 50514 1 1 14 1 0 1     | 5                                     |
| Debt securities  | 8,633,172         | DCF Model, Monte Carlo | Discount rate, interest rate,         |
|  |                   | Simulation, Net Asset  | prices of underlying                  |
|  |                   | Value                  | assets(debt securities, stocks, etc.) |
|  | 8,633,172         |                        | Siocks, Gio.)                         |
| Derivatives held for   | 2,184,029         | DCF Model, Closed      | Discount rate, volatility,            |
| trading  | _, ,              | Form, FDM              | foreign exchange rate,                |
| trading  |                   | 1 01111, 1 2111        | stock price and others                |
| Derivatives held for   | 133,326           | DCF Model, Closed      | Discount rate, volatility,            |
| hedging  | 100,020           | Form, FDM              | foreign exchange rate and             |
| neaging  |                   | r omi, r bivi          | others                                |
| Financial assets at fair val   |                   |                        |                                       |
| other comprehensive inc  |                   |                        |                                       |
| Debt securities  | 23,220,092        | DCF Model              | Discount rate                         |
| Loans  | 344,292           | DCF Model              | Discount rate                         |
|  | 23,564,384        |                        |                                       |
|  | 34,514,911        |                        |                                       |
|  |                   |                        |                                       |
| Financial liabilities  |                   |                        |                                       |
| Derivatives held for   | 2,132,286         | DCF Model, Closed      | Discount rate, volatility,            |
| trading  | , ,               | Form, FDM              | foreign exchange rate,                |
| · ·  |                   | •                      | stock price and others                |
| Derivatives held for   | 36,212            | DCF Model, Closed      | Discount rate, volatility,            |
| hedging  | •                 | Form, FDM              | foreign exchange rate and             |
| 5 5  |                   | •                      | others                                |
|  | 2,168,498         |                        |                                       |
|  |                   |                        |                                       |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### Fair value hierarchy of financial assets and liabilities whose fair value is disclosed

The fair value hierarchy of financial assets and liabilities whose fair value is disclosed as of March 31, 2020 and December 31, 2019, are as follows:

| March 31, 2020 Fair value hierarchy |                                  |                                      |  |  |
|-------------------------------------|----------------------------------|--------------------------------------|--|--|
|                                     |                                  |                                      |  |  |
|                                     |                                  |                                      |  |  |
|                                     |                                  |                                      |  |  |
| 2,833,928                           | 12,247,422                       | 1,381,182                            | 16,462,532   |  |
| -                                   | -                                | 306,227,633                          | 306,227,633  |  |
| 4,450,409                           | 11,834,673                       | -                                    | 16,285,082   |  |
| -                                   | -                                | 6,138,130                            | 6,138,130  |  |
| 7,284,337                           | 24,082,095                       | 313,746,945                          | 345,113,377  |  |
|                                     |                                  |                                      |  |  |
| -                                   | 144,242,869                      | 167,376,407                          | 311,619,276  |  |
| -                                   | 298                              | 22,669,772                           | 22,670,070   |  |
| -                                   | 21,135,819                       | -                                    | 21,135,819   |  |
| -                                   | -                                | 17,215,611                           | 17,215,611   |  |
| -                                   | 165,378,986                      | 207,261,790                          | 372,640,776  |  |
|                                     | 2,833,928<br>-<br>4,450,409<br>- | Fair value Market Level 2  2,833,928 | Fair value hierarchy           Level 1         Level 2         Level 3           2,833,928         12,247,422         1,381,182           -         -         306,227,633           4,450,409         11,834,673         -           -         -         6,138,130           7,284,337         24,082,095         313,746,945           -         144,242,869         167,376,407           -         298         22,669,772           -         21,135,819         -           -         17,215,611 |  |

<sup>&</sup>lt;sup>1</sup> The amounts included in Level 2 are the carrying amounts which are reasonable approximation of the fair values.

<sup>&</sup>lt;sup>2</sup>Other financial assets and other financial liabilities included in Level 3 are the carrying amounts which are reasonable approximation of fair values as of March 31, 2020.

| December 31, 2019 |                                  |                                      |   |  |
|-------------------|----------------------------------|--------------------------------------|---|--|
|                   | nierarchy                        |                                      |   |  |
| Level 1           | Level 2                          | Level 3                              | Total   |  |
|                   |                                  |                                      |   |  |
|                   |                                  |                                      |   |  |
| 2,694,352         | 10,695,432                       | 1,088,432                            | 14,478,216  |  |
| -                 | -                                | 293,767,751                          | 293,767,751   |  |
| 4,372,712         | 9,683,683                        | -                                    | 14,056,395  |  |
| -                 | -                                | 5,464,704                            | 5,464,704   |  |
| 7,067,064         | 20,379,115                       | 300,320,887                          | 327,767,066   |  |
|                   |                                  |                                      |   |  |
| -                 | 138,097,349                      | 163,311,669                          | 301,409,018   |  |
| -                 | 4,685                            | 19,136,997                           | 19,141,682  |  |
| -                 | 18,959,416                       | -                                    | 18,959,416  |  |
| -                 | -                                | 15,446,504                           | 15,446,504  |  |
| _                 | 157,061,450                      | 197,895,170                          | 354,956,620   |  |
|                   | 2,694,352<br>-<br>4,372,712<br>- | Fair value Market Level 2  2,694,352 | Fair value hierarchy           Level 1         Level 2         Level 3           2,694,352         10,695,432         1,088,432           -         -         293,767,751           4,372,712         9,683,683         -           -         -         5,464,704           7,067,064         20,379,115         300,320,887           -         138,097,349         163,311,669           -         4,685         19,136,997           -         18,959,416         -           -         15,446,504 |  |

<sup>&</sup>lt;sup>1</sup> The amounts included in Level 2 are the carrying amounts which are reasonable approximation of the fair values.

<sup>&</sup>lt;sup>2</sup> The amounts of other financial assets and other financial liabilities that are classified as Level 3 are reasonable approximation of the fair values and presented in the financial statements as of

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

December 31, 2019.

#### 6.1.2.2 Valuation techniques and inputs used in the fair value measurement

Valuation techniques and inputs of financial assets and liabilities which are disclosed by the carrying amounts because it is a reasonable approximation of fair value are not subject to be disclosed.

Valuation techniques and inputs of financial assets and liabilities whose fair values are disclosed and classified as Level 2 as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                    | March 31, 2020              |                                      |                                      |  |  |
|--|-----------------------------|--------------------------------------|--------------------------------------|--|--|
|  | Valuation                   |                                      |                                      |  |  |
|  | Fair value                  | technique                            | Inputs                               |  |  |
| Financial assets                               |                             |                                      |                                      |  |  |
| Securities at amortized cost                   | 11,834,673                  | DCF Model, Monte<br>Carlo Simulation | Discount rate, interest rate         |  |  |
| Financial liabilities                          |                             |                                      |                                      |  |  |
| Debentures                                     | 21,135,819                  | DCF Model                            | Discount rate                        |  |  |
| (In millions of Korean won)                    | December 31, 2019           |                                      |                                      |  |  |
|  |                             |                                      |                                      |  |  |
|  |                             | Valuation                            |                                      |  |  |
|  | Fair value                  | Valuation technique                  | Inputs                               |  |  |
| Financial assets                               | Fair value                  |                                      | Inputs                               |  |  |
| Financial assets  Securities at amortized cost | <b>Fair value</b> 9,683,683 |                                      | Inputs  Discount rate, interest rate |  |  |
|  |                             | technique  DCF Model, Monte          | Discount rate,                       |  |  |

Valuation techniques and inputs of financial assets and liabilities whose fair values are disclosed and classified as Level 3 as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

| IVIAI | CII | υ, | 2020 |   |
|-------|-----|----|------|---|
|       |     |    |      | _ |

|   | Fair value  | Valuation techniques | Inputs  | Unobservable inputs                                |
|---|-------------|----------------------|---|--|
| Financial assets Cash and due from financial institutions | 1,381,182   | DCF Model            | Credit spread, other spread, interest rates                 | Credit spread,<br>other spread                     |
| Loans at amortized cost                                   | 306,227,633 | DCF Model            | Credit spread, other spread, prepayment rate, interest rate | Credit spread,<br>other spread,<br>prepayment rate |
| Financial liabilities                                     | 307,000,015 |                      |   |  |
| Deposits  | 167,376,407 | DCF Model            | Other spread,<br>prepayment rate,<br>Interest rates         | Other spread, prepayment rate                      |
| Borrowings  | 22,669,772  | DCF Model            | Other spread, interest rates                                | Other spread                                       |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won)

|  | December 31, 2019 |            |   |  |  |
|--|-------------------|------------|---|--|--|
|  |                   | Valuation  |   | Unobservable                                       |  |
|  | Fair value        | techniques | Inputs  | inputs   |  |
| Financial assets                         |                   |            |   |  |  |
| Cash and due from financial institutions | 1,088,432         | DCF Model  | Credit spread, other spread, interest rates                       | Credit spread,<br>other spread                     |  |
| Loans at amortized cost                  | 293,767,751       | DCF Model  | Credit spread, other<br>spread, prepayment<br>rate, interest rate | Credit spread,<br>other spread,<br>prepayment rate |  |
|  | 294,856,183       |            |   |  |  |
| Financial liabilities                    |                   |            |   |  |  |
|  |                   |            | Other spread,   | Other spread,                                      |  |
| Deposits                                 | 163,311,669       | DCF Model  | prepayment rate,<br>Interest rates                                | prepayment rate                                    |  |
| Borrowings                               | 19,136,997        | DCF Model  | Other spread, interest rates                                      | Other spread                                       |  |
|  | 182,448,666       |            |   |  |  |

#### 6.2 Level 3 of the Fair Value Hierarchy Disclosure

#### 6.2.1 Valuation Policy and Process of Level 3 Fair Value

The Group uses external, independent and qualified third-party valuation service in addition to internal valuation models to determine the fair value of the Group's assets at the end of every reporting period.

Where a reclassification between the levels of the fair value hierarchy occurs for a financial asset or liability, the Group's policy is to recognize such transfers as having occurred at the beginning of the reporting period.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

6.2.2 Changes in Fair Value (Level 3) Measured using Valuation Technique based on Unobservable Inputs in Market

Changes in Level 3 of the fair value hierarchy for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)   |  |  | 2020   |   |                                    |
|---|--|--|--|---|------------------------------------|
| ,   |  | ts at fair value<br>ofit or loss                           | Financial investments  | Net derivativ<br>instrur                  |                                    |
|   | Securities at<br>fair value<br>through profit<br>or loss           | Loans at fair<br>value through<br>profit or loss           | Equity securities at fair value through other comprehensive income   | Derivatives<br>held for<br>trading        | Derivatives<br>held for<br>hedging |
| Beginning balance   | 1,897,487  | 188,133  | 1,041,246  | (416)                                     | -                                  |
| Total gains or losses   |  |  |  |   |                                    |
| <ul><li>Profit or loss</li><li>Other comprehensive</li></ul>  | (49,230)   | 5,871  | -  | 76  | -                                  |
| income  | <del>-</del>   | -  | 27,195   | -   | -                                  |
| Purchases   | 249,040  | -  | -  | -   | -                                  |
| Sales   | (129,301)  | (28,999)   | -  | -   | -                                  |
| Settlements   |  |  | <del>-</del>   |   |                                    |
| Ending balance  | 1,967,996  | 165,005  | 1,068,441  | (340)                                     |                                    |
|   |  |  |  |   |                                    |
| (In millions of Korean won)   |  |  | 2019   |   |                                    |
| (In millions of Korean won)   |  | ts at fair value   | Financial  | Net derivativ                             |                                    |
| (In millions of Korean won)   |  | ts at fair value<br>ofit or loss                           | Financial investments  | Net derivativ<br>instrur                  |                                    |
| (In millions of Korean won)   |  |  | Financial  |   |                                    |
| Beginning balance   | through profit through profit                                      | ofit or loss  Loans at fair value through                  | Financial investments Equity securities at fair value through other comprehensive                                    | Derivatives held for                      | nents  Derivatives held for        |
|   | Securities at fair value through profit or loss                    | Loans at fair value through profit or loss                 | Financial investments Equity securities at fair value through other comprehensive income                             | Derivatives held for trading              | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive                                    | Securities at fair value through profit or loss                    | Loans at fair value through profit or loss                 | Financial investments Equity securities at fair value through other comprehensive income 927,577                     | Derivatives held for trading              | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive income                             | Securities at fair value through profit or loss  1,520,631         | Loans at fair value through profit or loss 212,596 4,053   | Financial investments Equity securities at fair value through other comprehensive income                             | Derivatives held for trading (708)        | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive income Purchases                   | Securities at fair value through profit or loss  1,520,631  10,263 | Loans at fair value through profit or loss  212,596  4,053 | Financial investments Equity securities at fair value through other comprehensive income 927,577                     | Derivatives held for trading (708)        | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive income Purchases Sales             | Securities at fair value through profit or loss  1,520,631         | Loans at fair value through profit or loss 212,596 4,053   | Financial investments Equity securities at fair value through other comprehensive income 927,577                     | Derivatives held for trading (708)  1,540 | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive income Purchases Sales Settlements | Securities at fair value through profit or loss  1,520,631  10,263 | Loans at fair value through profit or loss  212,596  4,053 | Financial investments  Equity securities at fair value through other comprehensive income  927,577  - 15,604 - (795) | Derivatives held for trading (708)        | nents  Derivatives held for        |
| Beginning balance Total gains or losses - Profit or loss - Other comprehensive income Purchases Sales             | Securities at fair value through profit or loss  1,520,631  10,263 | Loans at fair value through profit or loss  212,596  4,053 | Financial investments Equity securities at fair value through other comprehensive income 927,577                     | Derivatives held for trading (708)  1,540 | nents  Derivatives held for        |

<sup>&</sup>lt;sup>1</sup> Transfers between levels for the financial instruments have occurred due to the change in the availability of observable market data.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

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 statements of comprehensive income for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)  | 2020  |                        |                     |  |  |
|--|---|------------------------|---------------------|--|--|
|  | Net gains on<br>financial<br>instruments at fair<br>value through profit<br>or loss | Other operating income | Net interest income |  |  |
| Total gains or losses included in profit or loss for the period  Total gains or losses for the period included | (48,762)  | 5,479                  | -                   |  |  |
| in profit or loss for financial instruments held at the end of the reporting period                            | (48,905)  | 5,479                  | -                   |  |  |
| (In millions of Korean won)  |   | 2019                   |                     |  |  |
|  | Net gains on<br>financial<br>instruments at fair<br>value through profit<br>or loss | Other operating income | Net interest income |  |  |
| Total gains or losses included in profit or loss for the period  Total gains or losses for the period included | 14,349  | 1,498                  | 11                  |  |  |
| in profit or loss for financial instruments held at the end of the reporting period                            | 12,597  | 1,498                  | 11                  |  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

6.2.3 Sensitivity Analysis of Changes in Unobservable Inputs

6.2.3.1 Information about fair value measurements using unobservable inputs as of March 31, 2020 and December 31, 2019, is as follows:

(In millions of Korean won)

|                     |                    | Valuation   |  | Unobservable                         | Range of unobservable | Relationship of<br>unobservable inputs to                       |
|---------------------|--------------------|---|--|--------------------------------------|-----------------------|---|
|                     | Fair value         | techniques  | Inputs   | inputs                               | inputs (%)            | fair value  |
| inancial assets     |                    |   |  |                                      |                       |   |
| Financial assets a  | at fair value thro | ough profit or loss   |  |                                      |                       |   |
| Debt<br>securities  | 1,922,539          | Monte Carlo<br>Simulation, Net<br>Asset Value,                | Price of underlying asset, interest rate, dividend yield,  | Volatilities of the underlying asset | 30.42 ~ 68.97         | Higher the volatility,<br>higher the fair value<br>fluctuation  |
|                     |                    | DCF Model   | volatilities and<br>correlation of<br>underlying asset,  | Correlation of<br>underlying asset   | 30.27 ~ 93.25         | Higher the correlation,<br>higher the fair value<br>fluctuation |
|                     |                    |   | discount rate, liquidation value,  | Discount rate                        | 1.23 ~ 7.61           | Lower the discount rate, higher the fair value                  |
|                     |                    |   | volatility of the real estate price  | Liquidation value                    | 0.00                  | Higher the liquidation value, higher the fair value             |
|                     |                    |   |  | Volatility of the real estate price  | 0.00                  | Higher the sale price, higher the fair value                    |
| Equity securities   | 45,457             | DCF Model, Comparable   | Growth rate, discount rate   | Growth rate                          | 0.00                  | Higher the growth rate, higher the fair value                   |
|                     |                    | Company Analysis,<br>Risk Adjusted<br>Discount Rate<br>Method |  | Discount rate                        | 4.95 ~ 15.39          | Lower the discount rate, higher the fair value                  |
| Loans               | 165,005            | Tree Model,<br>DCF Model                                      | Stock price, volatility of the stock price, discount rate  | Volatility of the stock price        | 26.56 ~ 53.76         | Higher the volatility,<br>higher the fair value<br>fluctuation  |
|                     |                    |   |  | Discount rate                        | 10.72                 | Lower the discount rate, higher the fair value                  |
| Derivatives held fo | or trading         |   |  |                                      |                       |   |
| Stock and index     | 57                 | Tree Model  | Price of underlying<br>asset, interest rate,<br>volatility of<br>underlying asset,<br>dividend yield | Volatility of the underlying asset   | 36.49                 | Higher the volatility,<br>higher the fair value<br>fluctuation  |
| Financial assets a  | at fair value thro | ough other comprehensiv                                       | e income   |                                      |                       |   |
| Equity securities   | 1,068,441          | DCF Model, Comparable   | Growth rate, discount rate, stock price,   | Growth rate                          | 0.00                  | Higher the growth rate, higher the fair value                   |
|                     |                    | Company Analysis,<br>Risk Adjusted                            | volatility of the stock price  | Discount rate                        | 3.46 ~ 16.43          | Lower the discount rate, higher the fair value                  |
|                     |                    | Discount Rate<br>Method, Tree model                           |  | Volatility of the stock price        | 23.33 ~ 23.90         | Higher the volatility, higher the fair value fluctuation        |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Others | 397 | Monte Carlo           | Stock price, interest   | Volatility of the | 36.56       | Higher the volatility,    |
|--------|-----|-----------------------|-------------------------|-------------------|-------------|---------------------------|
|        |     | Simulation, DCF Model | rate, volatility of the | stock price       |             | higher the fair value     |
|        |     |                       | stock price, volatility |                   |             | fluctuation               |
|        |     |                       | of the interest rate,   | Volatility of the | 0.36        | Higher the volatility,    |
|        |     |                       | discount rate           | interest rate     |             | higher the fair value     |
|        |     |                       |                         |                   |             | fluctuation               |
|        |     |                       |                         | Discount rate     | 1.67 ~ 1.72 | Higher the discount rate, |
|        |     |                       |                         |                   |             | lower the fair value      |

397

(In millions of Korean won)

|                    |                    |   | Decem  | ber 31, 2019                         |  |   |
|--------------------|--------------------|---|--|--------------------------------------|--|---|
|                    | Fair value         | Valuation<br>techniques                               | Inputs   | Unobservable<br>inputs               | Range of<br>unobservable<br>inputs (%) | Relationship of<br>unobservable inputs to<br>fair value         |
| Financial assets   |                    |   |  |                                      |  |   |
| Financial assets   | at fair value thro | ough profit or loss                                   |  |                                      |  |   |
| Debt<br>securities | 1,853,440          | Monte Carlo<br>Simulation, Net<br>Asset Value,        | Price of underlying<br>asset, interest rate,<br>dividend yield,                                      | Volatilities of the underlying asset | 16.80 ~ 30.55                          | Higher the volatility,<br>higher the fair value<br>fluctuation  |
|                    |                    | DCF Model   | volatilities and correlation of underlying asset,  | Correlation of<br>underlying asset   | 3.11 ~ 95.67                           | Higher the correlation,<br>higher the fair value<br>fluctuation |
|                    |                    |   | discount rate, liquidation value,  | Discount rate                        | 7.47                                   | Lower the discount rate, higher the fair value                  |
|                    |                    |   | volatility of the real estate price  | Liquidation value                    | 0.00                                   | Higher the liquidation value, higher the fair value             |
|                    |                    |   |  | Volatility of the real estate price  | 0.00                                   | Higher the sale price, higher the fair value                    |
| Equity securities  | 44,047             | DCF Model,<br>Comparable                              | Growth rate,<br>discount rate  | Growth rate                          | 0.00                                   | Higher the growth rate, higher the fair value                   |
|                    |                    | Company Analysis,<br>Adjusted discount<br>rate method |  | Discount rate                        | 5.89 ~ 16.15                           | Lower the discount rate, higher the fair value                  |
| Loans              | 188,133            | Tree Model,<br>DCF Model                              | Stock price, volatility of the stock price, discount rate  | Volatility of the stock price        | 12.91 ~ 48.28                          | Higher the volatility, higher the fair value fluctuation        |
|                    |                    |   |  | Discount rate                        | 10.81                                  | Lower the discount rate, higher the fair value                  |
| Derivatives held f | or trading         |   |  |                                      |  |   |
| Stock and index    | 70                 | Tree Model  | Price of underlying<br>asset, interest rate,<br>volatility of<br>underlying asset,<br>dividend yield | Volatility of the underlying asset   | 21.85                                  | Higher the volatility,<br>higher the fair value<br>fluctuation  |
| Financial assets   | at fair value thro | ough other comprehensiv                               | •  |                                      |  |   |
| Equity securities  | 1,041,247          | DCF Model,<br>Comparable                              | Growth rate, discount rate, stock price,   | Growth rate                          | 0.00                                   | Higher the growth rate, higher the fair value                   |
|                    |                    | Company Analysis,<br>Adjusted discount                | volatility of the stock price  | Discount rate                        | 3.04 ~ 16.37                           | Lower the discount rate, higher the fair value                  |
|                    |                    | rate method, Tree<br>Model                            |  | Volatility of the<br>stock price     | 20.97 ~ 22.19                          | Higher the volatility, higher the fair value                    |

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|                      |            |   |   |                                 |             | fluctuation  |
|----------------------|------------|---|---|---------------------------------|-------------|--|
| _                    | 3,126,937  |   |   |                                 |             |  |
| Financial liabilitie | es         |   |   |                                 |             |  |
| Derivatives held for | or trading |   |   |                                 |             |  |
| Others               | 484        | Monte Carlo<br>Simulation, DCF<br>Model | Stock price, interest<br>rate, volatility of the<br>stock price, volatility | Volatility of the stock price   | 16.28       | Higher the volatility,<br>higher the fair value<br>fluctuation |
|                      |            |   | of the interest rate,<br>discount rate                                      | Volatility of the interest rate | 0.52        | Higher the volatility,<br>higher the fair value<br>fluctuation |
|                      |            |   |   | Discount rate                   | 1.94 ~ 2.00 | Higher the discount rate, lower the fair value                 |
|                      | 484        |   |   |                                 | ·           | ·  |

#### 6.2.3.2 Sensitivity analysis of changes in unobservable inputs

Sensitivity analysis of financial instruments is performed to measure favorable and unfavorable changes in the fair value of financial instruments which are affected by unobservable parameters, using a statistical technique. When the fair value is affected by more than two input parameters, the amounts represent the most favorable or unfavorable. Amongst Level 3 financial instruments subject to sensitivity analysis, there are debt securities, loans, equity-related derivatives, currency-related derivatives, interest rate-related derivatives and other derivatives whose fair value changes are recognized in profit or loss or other comprehensive income or loss.

Sensitivity analysis by type of instrument as a result of varying input parameters are as follows:

| (In millions of Korean won)          | March 31, 2020 |                |                            |             |  |  |
|--------------------------------------|----------------|----------------|----------------------------|-------------|--|--|
| -                                    | Recognition in | profit or loss | Other comprehensive income |             |  |  |
| ·                                    | Favorable      | Unfavorable    | Favorable                  | Unfavorable |  |  |
|                                      | changes        | changes        | changes                    | changes     |  |  |
| Financial assets                     |                |                |                            |             |  |  |
| Financial assets at fair value       |                |                |                            |             |  |  |
| through profit or loss               |                |                |                            |             |  |  |
| Debt securities <sup>3, 5</sup>      | 8,900          | (8,855)        | -                          | -           |  |  |
| Equity securities <sup>2, 5</sup>    | 11,419         | (4,027)        | -                          | -           |  |  |
| Loans <sup>4</sup>                   | 7,876          | (5,925)        | -                          | -           |  |  |
| Derivatives held for                 |                |                |                            |             |  |  |
| trading <sup>1</sup>                 | 3              | (2)            | -                          | -           |  |  |
| Financial assets at fair value       |                |                |                            |             |  |  |
| through other comprehensiv           | ve income      |                |                            |             |  |  |
| Equity securities <sup>2, 5, 6</sup> | -              | -              | 210,044                    | (103,112)   |  |  |
| -                                    | 28,198         | (18,809)       | 210,044                    | (103,112)   |  |  |
| Financial liabilities                |                |                |                            |             |  |  |
| Derivatives held for                 |                |                |                            |             |  |  |
| trading <sup>1</sup>                 | 12             | (12)           | -                          | -           |  |  |
|                                      | 12             | (12)           |                            |             |  |  |
| •                                    |                |                |                            |             |  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)          |                | December 31, 2019 |                          |             |  |
|--------------------------------------|----------------|-------------------|--------------------------|-------------|--|
| _                                    | Recognition in | profit or loss    | Other comprehensive inco |             |  |
| _                                    | Favorable      | Unfavorable       | Favorable                | Unfavorable |  |
|                                      | changes        | changes           | changes                  | changes     |  |
| Financial assets                     |                |                   |                          |             |  |
| Financial assets at fair value       |                |                   |                          |             |  |
| through profit or loss               |                |                   |                          |             |  |
| Debt securities <sup>3, 5</sup>      | 3,374          | (3,429)           | -                        | -           |  |
| Equity securities <sup>2, 5</sup>    | 10,906         | (3,858)           | -                        | -           |  |
| Loans <sup>4</sup>                   | 6,362          | (4,344)           | -                        | -           |  |
| Derivatives held for                 |                |                   |                          |             |  |
| trading <sup>1</sup>                 | 1              | (1)               | -                        | -           |  |
| Financial assets at fair value       |                |                   |                          |             |  |
| through other comprehensive          | e income       |                   |                          |             |  |
| Equity securities <sup>2, 5, 6</sup> | -              | -                 | 188,090                  | (94,201)    |  |
| _                                    | 20,643         | (11,632)          | 188,090                  | (94,201)    |  |
| Financial liabilities                |                |                   |                          |             |  |
| Derivatives held for                 |                |                   |                          |             |  |
| trading <sup>1</sup>                 | 17             | (17)              | -                        | -           |  |
| -<br>-                               | 17             | (17)              | _                        | -           |  |
|                                      |                |                   |                          |             |  |

<sup>&</sup>lt;sup>1</sup> For derivative financial instruments, the changes in fair value are calculated by shifting principal unobservable input parameters; such as the price and the volatility of the underlying asset by  $\pm$  10%. For certain derivatives in previous year, the changes in fair value were calculated by shifting the loss given default ration by  $\pm$  1%.

<sup>&</sup>lt;sup>2</sup> For equity securities, the changes in fair value are calculated by shifting principal unobservable input parameters such as discount rate  $(-1\sim1\%)$  and growth rate  $(0\sim0.5\%)$ .

<sup>&</sup>lt;sup>3</sup> For beneficiary certificates, it is difficult to measure the sensitivity amounts per changes in input factor for practical reasons; only for those consisted with real properties, the sensitivity amounts are calculated by increasing and decreasing the correlations between the rate of increase in property disposal price (-1~1%). For equity investments, the sensitivity amounts are calculated by increasing and decreasing the correlations between the liquidation value (-1~1%) and the discount rates (-1~1%). There were no significant correlation among major unobservable inputs.

<sup>&</sup>lt;sup>4</sup> For loans, the changes in fair value are calculated by shifting principal unobservable input parameters such as stock prices, and volatilities of stock prices (-10~10%) and discount rate (-1~1%).

<sup>&</sup>lt;sup>5</sup> The amounts of ₩ 1,638,663 million and ₩ 1,634,734 million of financial assets classified as level 3 as of March 31, 2020 and December 31, 2019, respectively, are excluded because it is impracticable to calculate the sensitivity amounts.

<sup>&</sup>lt;sup>6</sup> For some equity securities, the changes in fair value are calculated by shifting principal unobservable input parameters such as stock prices and volatilities of stock prices by ± 10%.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 6.2.4 Day One Gain or Loss

If the Group uses a valuation technique that incorporates data not obtained from observable markets for the fair value at initial recognition of financial instruments, there could be a difference between the transaction price and the amount determined using that valuation technique. In these circumstances, the fair value of financial instruments is recognized as the transaction price and the difference is deferred and not recognized in profit or loss, and is amortized by using the straight-line method over the life of the financial instrument. If the fair value of the financial instruments is subsequently determined using observable market inputs, the remaining deferred amount is recognized in profit or loss.

The aggregate deferred differences yet to be recognized in profit or loss at the beginning and end of the periods and changes in the balances of these differences are as follows:

| (In millions of Korean won)                            | 2020    | 2019    |
|--|---------|---------|
| Balance at the beginning of the period (A)             | (1,778) | (2,916) |
| New transactions (B)                                   | -       | -       |
| Amounts recognized in profit or loss during the period |         |         |
| (C= a+b)   | 284     | 281     |
| a. Amortization  | 284     | 281     |
| b. Settlement  | -       | -       |
| Balance at the end of the period (A+B+C)               | (1,494) | (2,635) |

#### 6.3 Carrying Amounts of Financial Instruments by Category

Financial assets and liabilities are measured at fair value or amortized cost. The carrying amounts of financial assets and liabilities by category as of March 31, 2020, are as follows:

| (In millions of Korean won) |  |   | March 31, 2020  |  |                                    |             |
|-----------------------------|--|---|---|--|------------------------------------|-------------|
|                             | Financial instruments at fair value through profit or loss | Financial instruments mandatorily measured at fair value through other comprehensive income | Financial instruments designated at fair value through other comprehensive income | Financial<br>instruments<br>at amortized<br>cost | Derivatives<br>held for<br>hedging | Total       |
| Financial assets            |  |   |   |  |                                    |             |
| Cash and due from           |  |   |   |  |                                    |             |
| financial institutions      | -  | -   | -   | 16,466,736                                       | -                                  | 16,466,736  |
| Financial assets at fair    |  |   |   |  |                                    |             |
| value through profit or     |  |   |   |  |                                    |             |
| loss                        | 15,882,769   | -   | -   | -  | -                                  | 15,882,769  |
| Derivatives                 | 3,843,779  | -   | -   | -  | 213,816                            | 4,057,595   |
| Loans at amortized cost     | -  | -   | -   | 305,864,041                                      | -                                  | 305,864,041 |
| Financial investments       | -  | 34,641,257  | 1,701,669   | 16,158,340                                       | -                                  | 52,501,266  |
| Other financial assets      |  |   |   | 6,138,130  |                                    | 6,138,130   |
|                             | 19,726,548   | 34,641,257  | 1,701,669   | 344,627,247                                      | 213,816                            | 400,910,537 |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)                           |  | March 3                                 | 1, 2020                      |             |
|---|--|---|------------------------------|-------------|
|   | Financial instruments<br>at fair value through<br>profit or loss | Financial instruments at amortized cost | Derivatives held for hedging | Total       |
| Financial liabilities                                 |  |   |                              |             |
| Financial liabilities at fair value through profit or |  |   |                              |             |
| loss  | 73,195   | -                                       | -                            | 73,195      |
| Derivatives   | 3,730,909  | -                                       | 97,554                       | 3,828,463   |
| Deposits  | -  | 311,201,384                             | -                            | 311,201,384 |
| Borrowings  | -  | 22,666,906                              | -                            | 22,666,906  |
| Debentures  | -  | 20,970,823                              | -                            | 20,970,823  |
| Other financial liabilities                           |  | 17,215,611                              | <u> </u>                     | 17,215,611  |
|   | 3,804,104  | 372,054,724                             | 97,554_                      | 375,956,382 |

The carrying amounts of financial assets and liabilities by category as of December 31, 2019, are as follows:

| (In millions of Korean won)                      | n) December 31, 2019                                       |   |   |  |                                    |             |
|--|--|---|---|--|------------------------------------|-------------|
|  | Financial instruments at fair value through profit or loss | Financial instruments mandatorily measured at fair value through other comprehensive income | Financial instruments designated at fair value through other comprehensive income | Financial<br>instruments<br>at amortized<br>cost | Derivatives<br>held for<br>hedging | Total       |
| Financial assets                                 |  |   |   |  |                                    |             |
| Cash and due from                                |  |   |   |  |                                    |             |
| financial institutions                           | -  | -   | -   | 14,481,309                                       | -                                  | 14,481,309  |
| Financial assets at fair value through profit or |  |   |   |  |                                    |             |
| loss   | 13,866,303   | -   | -   | -  | -                                  | 13,866,303  |
| Derivatives                                      | 2,184,099  | -   | -   | -  | 133,326                            | 2,317,425   |
| Loans at amortized cost                          | -  | -   | -   | 293,531,433                                      | -                                  | 293,531,433 |
| Financial investments                            | -  | 36,461,280  | 1,993,674   | 13,964,339                                       | -                                  | 52,419,293  |
| Other financial assets                           |  |   |   | 5,464,704  |                                    | 5,464,704   |
|  | 16,050,402   | 36,461,280  | 1,993,674   | 327,441,785                                      | 133,326                            | 382,080,467 |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)                           |  | December                                | r 31, 2019                   |             |
|---|--|---|------------------------------|-------------|
|   | Financial instruments at fair value through profit or loss | Financial instruments at amortized cost | Derivatives held for hedging | Total       |
| Financial liabilities                                 |  |   |                              |             |
| Financial liabilities at fair value through profit or |  |   |                              |             |
| loss  | 80,235   | -                                       | -                            | 80,235      |
| Derivatives   | 2,132,771  | -                                       | 36,211                       | 2,168,982   |
| Deposits  | -  | 300,917,482                             | -                            | 300,917,482 |
| Borrowings  | -  | 19,141,262                              | -                            | 19,141,262  |
| Debentures  | -  | 18,739,992                              | -                            | 18,739,992  |
| Other financial liabilities                           |  | 15,446,504                              | <u>-</u>                     | 15,446,504  |
|   | 2,213,006  | 354,245,240                             | 36,211                       | 356,494,457 |

#### 7. Due from Financial Institutions

Details of due from financial institutions as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                                       | Financial Institution                          | Interest<br>rate (%) | March 31, 2020 | December 31, 2019 |
|---|--|----------------------|----------------|-------------------|
| Due from financial Due from Bank institutions in Korea            | Bank of Korea                                  | 0.00~0.75            | 6,481,180      | 8,117,840         |
| Korean won Due from bankii institutions                           | g The Daegu Bank Ltd. and others               | 0.00~2.70            | 179,781        | 187,638           |
| Due from others   | NH Securities Co., Ltd. and others             | 0.00                 | 6,166          | 9,608             |
|   |  |                      | 6,667,127      | 8,315,086         |
| Due from financial Due from banks institutions in foreign current |  | 0.00~0.48            | 5,537,076      | 2,346,580         |
| foreign currencies Time deposits ir foreign currenc               |  | 0.25~7.80            | 1,072,785      | 920,240           |
| Due from others   | SUMITOMO MITSUI BANKING CORPORATION and others | 0.00                 | 360,499        | 209,099           |
|   | 531010   |                      | 6,970,360      | 3,475,919         |
|   |  |                      | 13,637,487     | 11,791,005        |

<sup>&</sup>lt;sup>1</sup> Before netting of allowance

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Restricted due from financial institutions as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean             | won)                      |                                    | March 31, | December 31, |                               |
|------------------------------------|---------------------------|------------------------------------|-----------|--------------|-------------------------------|
|                                    |                           | Financial Institution              | 2020      | 2019         | Reason for restriction        |
| Due from financial institutions in | Due from Bank of<br>Korea | Bank of Korea                      | 6,481,180 | 8,117,840    | Bank of Korea Act             |
| Korean won                         | Due from others           | NH Securities Co., Ltd. and others | 6,166     | 9,609        | Derivatives margin account    |
|                                    |                           | _                                  | 6,487,346 | 8,127,449    |                               |
| Due from financial                 | Due from banks in         | Bank of Korea and                  |           |              | Bank of Korea Act and         |
| institutions in foreign currencies | foreign currencies        | others                             | 1,075,306 | 490,013      | others                        |
| 3                                  | Time deposits in          | Industrial and                     |           |              |                               |
|                                    | foreign currencies        | Commercial Bank of                 | 36,678    | 23,156       | New York State Banking<br>Law |
|                                    |                           | China                              |           |              |                               |
|                                    | Due from others           | Morganstanley Bank                 |           |              |                               |
|                                    |                           | International and                  | 165,562   | 118,814      | Derivatives margin            |
|                                    |                           |                                    | 103,302   | 110,014      | account                       |
|                                    |                           | others                             |           |              |                               |
|                                    |                           |                                    | 1,277,546 | 631,983      |                               |
|                                    |                           | _                                  | 7,764,892 | 8,759,432    |                               |
|                                    |                           | _                                  |           |              |                               |

Changes in the allowances for due from financial institutions

Changes in the allowances for due from financial institutions for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | 2020                                    |  |          |  |
|-----------------------------|---|--|----------|--|
|                             | Financial instruments applying 12-month | Financial instruments applying lifetime expected credit losses |          |  |
|                             | expected credit<br>losses               | Non-impaired   | Impaired |  |
| Beginning                   | 2,502                                   | 1,186  | 360      |  |
| Transfer between stages     | -                                       | -  | -        |  |
| Provision (reversal) for    |   |  |          |  |
| credit losses               | 866                                     | (221)  | -        |  |
| Others (change of currency  |   |  |          |  |
| ratio, etc.)                | 42                                      | 8  | (64)     |  |
| Ending                      | 3,410                                   | 973  | 296      |  |

| (In millions of Korean won) |   | 2019   |          |
|-----------------------------|---|--|----------|
|                             | Financial instruments applying 12-month | Financial instruments applying lifetime expected credit losses |          |
|                             | expected credit<br>losses               | Non-impaired   | Impaired |
| Beginning                   | 1,548                                   |  |          |
| Transfer between stages     | -                                       | -  | -        |
| Provision for credit losses | 167                                     | -  | -        |
| Others (change of currency  |   |  |          |
| ratio, etc.)                | 49                                      | -  | -        |
| Ending                      | 1,764                                   | -  |          |

#### 8. Derivative Financial Instruments and Hedge Accounting

The Group engages in derivative trading activities to hedge the interest rate and foreign currency risk exposures arising from the Group's own assets and liabilities. In particular, the Group applies fair value hedge accounting to interest rate swaps that hedge the risk of changes in fair values due to the changes in interest rates of structured debentures denominated in Korean won, issued financial debentures, structured deposits denominated in foreign currencies and debt securities at fair value through other comprehensive income. Also, the Group applies cash flow hedge accounting to interest rate swaps to hedge cash flow risk of collective loans at amortized cost, debentures denominated in foreign currencies and borrowings denominated in foreign currencies. In addition, the Group applies net investment hedge accounting by designating debentures denominated in foreign currencies and spot components of the currency forward as hedging instruments that hedge foreign exchange risks on net investments in foreign operations.

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Details of derivative financial instruments held for trading as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)   | March 31, 2020   |  |   |  |  |
|---|--|--|---|--|--|
|   | Notional amount  | Assets   | Liabilities   |  |  |
| Interest rate   |  |  |   |  |  |
| Futures <sup>1</sup>  | 1,476,099  | -  | -   |  |  |
| Swaps <sup>2</sup>  | 162,882,290  | 616,021  | 712,978   |  |  |
| Options   | 15,152,000   | 435,264  | 530,413   |  |  |
|   | 179,510,389  | 1,051,285  | 1,243,391   |  |  |
| Currency  |  |  |   |  |  |
| Forwards  | 88,411,953   | 1,780,814  | 1,245,131   |  |  |
| Futures <sup>1</sup>  | 122,260  | _  | _   |  |  |
| Swaps   | 49,745,499   | 990,746  | 1,204,369   |  |  |
| Options   | 3,899,149  | 20,877   | 37,499  |  |  |
|   | 142,178,861  | 2,792,437  | 2,486,999   |  |  |
| Stock and index   |  | <u> </u>   |   |  |  |
| Futures <sup>1</sup>  | 4,310  | -  | _   |  |  |
| Options   | 20,186   | 57   | 122   |  |  |
|   | 24,496   | 57   | 122   |  |  |
| Others  | 807,860  |  | 397   |  |  |
|   | 322,521,606  | 3,843,779  | 3,730,909   |  |  |
| (In millions of Korean won)   | Dec  | ember 31, 2019   |   |  |  |
| (   | Notional amount  | Assets   | Liabilities   |  |  |
|   |  |  |   |  |  |
| Interest rate   |  |  |   |  |  |
|   | 837.568  | _  |   |  |  |
| Futures <sup>1</sup>  | 837,568<br>148,405,496   | -<br>416,866   | -<br>485,464  |  |  |
| Futures <sup>1</sup><br>Swaps <sup>2</sup>  | 148,405,496  | 416,866<br>266,863   | -<br>485,464<br>363,369   |  |  |
| Futures <sup>1</sup>  | 148,405,496<br>15,502,000  | 266,863  | 363,369   |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options   | 148,405,496  |  |   |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency   | 148,405,496<br>15,502,000<br>164,745,064   | 266,863<br>683,729   | 363,369<br>848,833  |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards  | 148,405,496<br>15,502,000  | 266,863  | 363,369   |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup>   | 148,405,496<br>15,502,000<br>164,745,064   | 266,863<br>683,729   | 363,369<br>848,833<br>670,066   |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards  | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092  | 266,863<br>683,729<br>885,424<br>-<br>609,438                  | 363,369<br>848,833  |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps   | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092<br>2,789,562   | 266,863<br>683,729<br>885,424<br>-<br>609,438<br>5,438         | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346                                 |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps   | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092  | 266,863<br>683,729<br>885,424<br>-<br>609,438                  | 363,369<br>848,833<br>670,066<br>-<br>598,670   |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps Options   | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092<br>2,789,562   | 266,863<br>683,729<br>885,424<br>-<br>609,438<br>5,438         | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346                                 |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps Options  Stock and index                              | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>46,175,092<br>2,789,562<br>128,156,622                                   | 266,863<br>683,729<br>885,424<br>-<br>609,438<br>5,438         | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346                                 |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps Options  Stock and index Futures <sup>1</sup>         | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092<br>2,789,562<br>128,156,622                              | 266,863<br>683,729<br>885,424<br>609,438<br>5,438<br>1,500,300 | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346<br>1,283,082                    |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps Options  Stock and index Futures <sup>1</sup>         | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>46,175,092<br>2,789,562<br>128,156,622<br>2,185<br>22,014                | 266,863<br>683,729<br>885,424<br>609,438<br>5,438<br>1,500,300 | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346<br>1,283,082                    |  |  |
| Futures <sup>1</sup> Swaps <sup>2</sup> Options  Currency Forwards Futures <sup>1</sup> Swaps Options  Stock and index Futures <sup>1</sup> Options | 148,405,496<br>15,502,000<br>164,745,064<br>79,191,968<br>-<br>46,175,092<br>2,789,562<br>128,156,622<br>2,185<br>22,014<br>24,199 | 266,863<br>683,729<br>885,424<br>609,438<br>5,438<br>1,500,300 | 363,369<br>848,833<br>670,066<br>-<br>598,670<br>14,346<br>1,283,082<br>-<br>371<br>371 |  |  |

<sup>&</sup>lt;sup>1</sup> Gains or losses arising from daily mark-to-market futures are reflected in the margin accounts.

<sup>&</sup>lt;sup>2</sup> Notional amounts of  $\forall$  129,006,768 million and  $\forall$  116,555,938 million as of March 31, 2020 and December 31, 2019, respectively, were traded through the central counterparty clearing house.

# Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

The average price condition for future nominal cash flows by type of hedge accounting as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

|    | _   |    |    |     |
|----|-----|----|----|-----|
| Ma | rch | 31 | 20 | าวก |

| _                                 |           |           |         | <u> </u> |         | Over      |           |
|-----------------------------------|-----------|-----------|---------|----------|---------|-----------|-----------|
|                                   | 1 year    | 2 years   | 3 years | 4 years  | 5 years | 5 years   | Total     |
| Fair value hedge                  |           |           |         |          |         |           |           |
| The nominal amount of the hedging |           |           |         |          |         |           |           |
| instrument                        | 2,215,725 | 1,526,106 | 775,267 | 511,862  | 611,481 | 1,801,213 | 7,441,654 |
| Average price condition (%), (CD  |           |           |         |          |         |           |           |
| and Libor)                        | 1.91      | 2.50      | 2.23    | 3.02     | 2.01    | 3.19      | 2.46      |
| Cash flow hedge                   |           |           |         |          |         |           |           |
| The nominal amount                |           |           |         |          |         |           |           |
| of the hedging                    | 4 750 005 | 044 500   | 550.470 |          |         |           | 0.540.005 |
| instrument                        | 1,752,205 | 244,520   | 550,170 | -        | -       | -         | 2,546,895 |
| Average price condition           |           |           |         |          |         |           |           |
| (%),(Libor)                       | 2.42      | 2.51      | 2.83    | -        | _       | _         | 2.52      |
| Net investment in                 |           |           |         |          |         |           |           |
| a foreign operation               |           |           |         |          |         |           |           |
| hedges                            |           |           |         |          |         |           |           |
| The nominal amount                |           |           |         |          |         |           |           |
| of the hedging                    |           |           |         |          |         |           |           |
| instrument                        | 200,995   | -         | -       | -        | -       | -         | 200,995   |
| Average price condition           |           |           |         |          |         |           |           |
| (KRW/USD)                         | 1,177.26  |           |         |          |         |           | 1,177.26  |
| (13377030)                        | 1,177.20  | -         | -       | -        | -       | -         | 1,177.20  |

(In millions of Korean won)

#### December 31, 2019

| -                                     |           |           |         |         |         | Over      |           |
|---------------------------------------|-----------|-----------|---------|---------|---------|-----------|-----------|
|                                       | 1 year    | 2 years   | 3 years | 4 years | 5 years | 5 years   | Total     |
| Fair value hedge                      |           |           |         |         |         |           |           |
| The nominal amount of the hedging     |           |           |         |         |         |           |           |
| instrument                            | 757,201   | 1,548,353 | 830,440 | 309,882 | 466,053 | 1,414,570 | 5,326,499 |
| Average price condition (%), (CD      |           |           |         |         |         |           |           |
| and Libor)                            | 2.29      | 2.70      | 2.29    | 3.16    | 2.50    | 3.92      | 2.91      |
| Cash flow hedge                       |           |           |         |         |         |           |           |
| The nominal amount of the hedging     |           |           |         |         |         |           |           |
| instrument                            | 1,539,874 | 289,450   | 521,010 | -       | -       | -         | 2,350,334 |
| Average price condition               |           |           |         |         |         |           |           |
| (%),(Libor)                           | 2.68      | 2.65      | 2.83    | -       | -       | -         | 2.71      |
| Net investment in a foreign operation |           |           |         |         |         |           |           |
| hedges                                |           |           |         |         |         |           |           |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| The nominal amoun of the hedging | t        |   |   |   |   |   |          |
|----------------------------------|----------|---|---|---|---|---|----------|
| instrument                       | 190,342  | - | - | - | - | - | 190,342  |
| Average price condition          |          |   |   |   |   |   |          |
| (KRW/USD)                        | 1,175.97 | - | _ | - | - | - | 1,175.97 |

#### Fair value hedge

Details of fair value hedged as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions | of Korean won)     |           |             | March 31, 202  | 0           |             |
|--------------|--------------------|-----------|-------------|----------------|-------------|-------------|
|              |                    | 0         |             |                | ed adjusted | Changes     |
|              |                    |           | amount      |                | ount        | in the fair |
|              | <b>5</b> 14 10 10  | Assets    | Liabilities | Assets         | Liabilities | value       |
| Interest     | Debt securities in |           |             |                |             |             |
| rate         | Korean won         | 711,235   | -           | 9,648          | -           | 4,163       |
|              | Debt securities in |           |             |                |             |             |
|              | foreign currencies | 2,107,610 | -           | 76,629         | -           | 61,978      |
|              | Deposits in        |           |             |                |             |             |
|              | foreign currencies | -         | 651,196     | -              | 3,218       | (21,009)    |
|              | Debentures in      |           |             |                |             |             |
|              | Korean won         | -         | 1,897,254   | -              | 27,254      | (6,184)     |
|              | Debentures in      |           |             |                |             |             |
|              | foreign currencies |           | 2,250,468   |                | 110,918     | (69,511)    |
|              |                    | 2,818,845 | 4,798,918   | 86,277         | 141,390     | (30,563)    |
| (In millions | of Korean won)     |           | De          | ecember 31, 20 | 019         |             |
|              |                    |           |             | Accumulat      | ed adjusted | Changes     |
|              |                    | Carrying  | amount      | amo            | ount        | in the fair |
|              |                    | Assets    | Liabilities | Assets         | Liabilities | value       |
| Interest     | Debt securities in |           |             |                |             |             |
| rate         | Korean won         | 549,526   | -           | 5,485          | -           | 1,960       |
|              | Debt securities in |           |             |                |             |             |
|              | foreign currencies | 1,670,838 | -           | 19,243         | -           | 9,769       |
|              | Deposits in        |           |             |                |             |             |
|              | foreign currencies | -         | 780,491     | -              | (18,391)    | (33,501)    |
|              | Debentures in      |           |             |                |             | , ,         |
|              | Korean won         | -         | 351,070     | -              | 21,070      | (1,206)     |
|              | Debentures in      |           |             |                |             | , , ,       |
|              | Dependence in      |           |             |                |             |             |
|              | foreign currencies | -         | 2,067,556   | _              | 41,406      | (25,766)    |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of derivative financial instruments designated as fair value hedge as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020     |          |             |                                 |  |
|-----------------------------|--------------------|----------|-------------|---------------------------------|--|
|                             | Notional<br>amount | Assets   | Liabilities | Changes in<br>the fair<br>value |  |
| Interest rate               |                    |          |             |                                 |  |
| Swaps                       | 7,441,654          | 213,770  | 62,955      | 38,005                          |  |
| (In millions of Korean won) |                    | December | 31, 2019    |                                 |  |
|                             | Notional<br>amount | Assets   | Liabilities | Changes in<br>the fair<br>value |  |
| Interest rate               |                    |          |             |                                 |  |
| Swaps                       | 5,326,500          | 129,084  | 29,675      | 53,115                          |  |

Details of the ineffective portion of changes in fair value of derivatives recognized in profit or loss for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | 2020                         | 2019                         |
|-----------------------------|------------------------------|------------------------------|
|                             | Hedge ineffectiveness        | Hedge ineffectiveness        |
|                             | recognized in profit or loss | recognized in profit or loss |
| Interest rate               | 7,443                        | 4,371                        |

Gains and losses from fair value hedging instruments and hedged items attributable to the hedged risk for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)     | 2020     | 2019     |
|---------------------------------|----------|----------|
| Gains on hedging instruments    | 38,480   | 50,189   |
| Losses on the hedged item       |          |          |
| attributable to the hedged risk | (30,557) | (48,630) |
|                                 | 7,923    | 1,559    |

#### Cash flow hedge

Details of cash flow hedged items subject to cash flow hedges as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020        |                            |  |
|-----------------------------|-----------------------|----------------------------|--|
|                             |                       | Other comprehensive        |  |
|                             | Changes in fair value | income for cash flow hedge |  |
| Interest rate risk          | 20,528                | (18,448)                   |  |
| (In millions of Korean won) | Decembe               | er 31, 2019                |  |
|                             |                       | Other comprehensive        |  |
|                             | Changes in fair value | income for cash flow hedge |  |
| Interest rate risk          | 9,920                 | (3,691)                    |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of derivative financial instruments designated as cash flow hedge as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020     |          |             |                                 |  |
|-----------------------------|--------------------|----------|-------------|---------------------------------|--|
|                             | Notional<br>amount | Assets   | Liabilities | Changes in<br>the fair<br>value |  |
| Interest rate               |                    |          |             |                                 |  |
| Swaps                       | 2,546,895          | 46       | 26,984      | (20,514)                        |  |
| (In millions of Korean won) |                    | December | r 31, 2019  |                                 |  |
|                             |                    |          |             | Changes in                      |  |
|                             | Notional           |          |             | the fair                        |  |
|                             | amount             | Assets   | Liabilities | value                           |  |
| Interest rate               |                    |          |             |                                 |  |
| Swaps                       | 2,350,334          | 835      | 6,537       | (9,942)                         |  |

Gains and losses from cash flow hedging instruments and hedged items attributable to the hedged risk for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                           | 2020     | 2019    |
|---|----------|---------|
| Losses on hedging instruments                         | (20,514) | (9,942) |
| Effective losses from cash flow hedging instruments   |          |         |
| (recognized in other comprehensive income)            | (20,487) | (9,926) |
| Ineffective losses from cash flow hedging instruments |          |         |
| (recognized in profit or loss)                        | (27)     | (16)    |

Amounts recognized in other comprehensive income and reclassified from equity to profit or loss for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)        | 2020     | 2019    |
|------------------------------------|----------|---------|
| Other comprehensive income         | (20,487) | (9,926) |
| Reclassification to profit or loss | 133      | (480)   |
| Income tax effect                  | 5,597    | 2,862   |
|                                    | (14,757) | (7,544) |

As of March 31, 2020, the hedged items subject to cash flow hedge are exposed to the risk of changes in cash flows until June 9, 2022.

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Hedges of a net investment in a foreign operation

Details of net investment in a foreign operation as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)      | March 31, 2020        |  |  |
|----------------------------------|-----------------------|--|--|
|                                  |                       | Other comprehensive income for hedges of a net investment in a |  |
|                                  | Changes in fair value | foreign operation  |  |
| Currency (foreign currency risk) | 16,096                | (48,889)   |  |
| (In millions of Korean won)      | December              | · 31, 2019   |  |
|                                  |                       | Other comprehensive  |  |
|                                  |                       | income for hedges of a   |  |
|                                  |                       | net investment in a  |  |
|                                  | Changes in fair value | foreign operation  |  |
| Currency (foreign currency risk) | 5,022                 | (37,226)   |  |

Details of derivative financial instruments designated as hedging instruments in hedge of net investment in a foreign operation as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                     | March 31, 2020     |          |             |                                 |
|---|--------------------|----------|-------------|---------------------------------|
|   | Notional<br>amount | Assets   | Liabilities | Changes in<br>the fair<br>value |
| Forward exchange contract Debentures in foreign | 200,995            | -        | 7,615       | (10,653)                        |
| currencies                                      | 102,698            | -        | 102,698     | (5,443)                         |
|   | 303,693            | -        | 110,313     | (16,096)                        |
| (In millions of Korean won)                     |                    | December | 31, 2019    |                                 |
|   | Notional<br>amount | Assets   | Liabilities | Changes in<br>the fair<br>value |
| Forward exchange contract Debentures in foreign | 190,342            | 3,407    | -           | (3,446)                         |
| currencies                                      | 97,255             | -        | 97,255      | (1,576)                         |
|   |                    |          |             |                                 |

The fair value of non-derivative financial instruments designated as hedging instruments as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)      | March 31, 2020 | <b>December 31, 2019</b> |  |
|----------------------------------|----------------|--------------------------|--|
|                                  |                |                          |  |
| Debentures in foreign currencies | 102,049        | 97,737                   |  |

#### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Gains and losses from fair value hedging instruments and hedged items attributable to the hedged risk for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                           | 2020     | 2019    |
|---|----------|---------|
| Losses on hedging instruments                         | (16,096) | (5,022) |
| Effective losses from cash flow hedging instruments   |          |         |
| (recognized in other comprehensive income)            | (16,096) | (5,022) |
| Ineffective losses from cash flow hedging instruments |          |         |
| (recognized in profit or loss)                        | -        | -       |

Gains or losses on the hedging instruments relating to the effective portion of the hedge recognized in other comprehensive income for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)          | 2020     | 2019    |
|--------------------------------------|----------|---------|
| Other comprehensive income           | (16,088) | (5,022) |
| Reclassification to profit or loss   | -        | 1,317   |
| Income tax effect                    | 4,425    | 1,018   |
| Other comprehensive income after tax | (11,663) | (2,687) |

#### 9. Loans at Amortized Cost

Loans as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)              | March 31, 2020 | <b>December 31, 2019</b> |
|--|----------------|--------------------------|
| Loans                                    | 306,628,633    | 294,303,453              |
| Deferred loan origination fees and costs | 577,634        | 563,941                  |
| Allowances                               | (1,342,226)    | (1,335,961)              |
| Carrying amount                          | 305,864,041    | 293,531,433              |

Loans to banks as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020 | <b>December 31, 2019</b> |
|-----------------------------|----------------|--------------------------|
| Loans <sup>1</sup>          | 5,632,156      | 4,041,247                |
| Allowances                  | (588)          | (434)                    |
| Carrying amount             | 5,631,568      | 4,040,813                |

<sup>&</sup>lt;sup>1</sup> Deferred loan origination fees and costs are included.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Loans to customers other than banks as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)        | March 31, 2020 |                  |             |
|------------------------------------|----------------|------------------|-------------|
| _                                  | Retail         | Corporate        | Total       |
| Loans in Korean won                | 153,246,814    | 127,171,235      | 280,418,049 |
| Loans in foreign currencies        | 287,381        | 9,102,797        | 9,390,178   |
| Domestic import usance bills       | -              | 3,065,748        | 3,065,748   |
| Off-shore funding loans            | -              | 1,489,738        | 1,489,738   |
| Call loans                         | -              | 2,513,000        | 2,513,000   |
| Bills bought in Korean won         | -              | 1,575            | 1,575       |
| Bills bought in foreign currencies | -              | 1,945,135        | 1,945,135   |
| Guarantee payments under           |                |                  |             |
| payment guarantee                  | -              | 13,822           | 13,822      |
| Reverse repurchase agreements      | -              | 1,950,208        | 1,950,208   |
| Privately placed bonds             | -              | 786,658          | 786,658     |
|                                    | 153,534,195    | 148,039,916      | 301,574,111 |
| Proportion (%)                     | 50.91          | 49.09            | 100.00      |
| Allowances                         | (489,881)      | (851,757)        | (1,341,638) |
| _                                  | 153,044,314    | 147,188,159      | 300,232,473 |
| (In millions of Korean won)        | De             | ecember 31, 2019 |             |
| _                                  | Retail         | Corporate        | Total       |
| Loans in Korean won                | 148,609,480    | 121,449,552      | 270,059,032 |
| Loans in foreign currencies        | 276,084        | 7,154,477        | 7,430,561   |
| Domestic import usance bills       | -              | 2,617,862        | 2,617,862   |
| Off-shore funding loans            | -              | 1,452,288        | 1,452,288   |
| Call loans                         | -              | 610,000          | 610,000     |
| Bills bought in Korean won         | -              | 2,843            | 2,843       |
| Bills bought in foreign currencies | -              | 2,158,877        | 2,158,877   |
| Guarantee payments under           |                |                  |             |
| payment guarantee                  | -              | 3,312            | 3,312       |
| Reverse repurchase agreements      | -              | 5,937,258        | 5,937,258   |
| Privately placed bonds             | -              | 554,114          | 554,114     |
|                                    | 148,885,564    | 141,940,583      | 290,826,147 |
| Proportion (%)                     | 51.19          | 48.81            | 100.00      |
| Allowances                         | (474,571)      | (860,956)        | (1,335,527) |
| <del>-</del>                       | 110 110 000    | 444.070.007      | 000 100 000 |

148,410,993

141,079,627

289,490,620

<sup>&</sup>lt;sup>1</sup> Deferred loan origination fees and costs are included.

# **Notes to Consolidated Interim Financial Statements** March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 10. Allowances for Loan Losses

Changes in the allowances for loan losses for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)   |                                    |                                   |                          | 202                                  | 20                                 |  |                            |                                |
|---|------------------------------------|-----------------------------------|--------------------------|--------------------------------------|------------------------------------|--|----------------------------|--------------------------------|
|   |                                    | Retails                           |                          |                                      | Corporates                         |  |                            |                                |
|   | Financial instruments applying 12- | uments applying lifetime expected |                          | Financial<br>instruments<br>applying | Financial instruments applying 12- | Financial instruments<br>applying lifetime expected<br>credit losses |                            | Financial instruments applying |
|   | month expected credit losses       | Non-impaired                      | Impaired                 | credit<br>impaired<br>approach       | t month<br>ed expected             | Non-impaired   | Impaired                   | credit<br>impaired<br>approach |
| Beginning   | 179,286                            | 176,857                           | 118,428                  | -                                    | 194,520                            | 260,784  | 406,086                    | -                              |
| Transfer between stages Transfer to 12-month expected credit losses Transfer to lifetime expected credit losses (Non-impaired) Transfer to lifetime expected credit losses (Impaired) | 38,383<br>(24,549)<br>(79)         | (38,376)<br>28,370<br>(22,377)    | (7)<br>(3,821)<br>22,456 | -                                    | 22,296<br>(11,676)<br>(309)        | (22,072)<br>14,155<br>(13,121)                                       | (224)<br>(2,479)<br>13,430 | -<br>-                         |
| Write-offs  | -                                  | -                                 | (81,744)                 | -                                    | -                                  | -  | (40,097)                   | -                              |
| Disposal<br>Provision (reversal) for loan<br>losses <sup>1, 2</sup>   | (222)<br>(6,377)                   | (6)<br>36,504                     | 67,685                   | -                                    | (7,927)                            | -<br>2,111   | 31,196                     | -                              |
| Others (change of currency ratio, etc.)   | 33                                 | 19                                | (582)                    |                                      | 896                                | 2,183  | 2,593                      |                                |
| Ending  | 186,475                            | 180,991                           | 122,415                  | -                                    | 197,800                            | 244,040  | 410,505                    | -                              |

<sup>&</sup>lt;sup>1</sup> Provision (reversal) for credit losses in statement of comprehensive income also includes provision (reversal) for unused commitments and guarantees (Note 21), provision (reversal) for financial guarantee contracts (Note 21), provision (reversal) of allowance for other financial assets (Note 16), provision (reversal) of allowance for due from financial institutions (Note 7) and provision (reversal) of allowance for debt securities (Note 11).

<sup>&</sup>lt;sup>2</sup> Recovery of written-off loans amounting to ₩ 44,620 million is included.

166,690

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won) 2019 Retails Corporates Financial instruments Financial instruments **Financial Financial Financial Financial** instruments applying lifetime expected instruments instruments applying lifetime expected instruments credit losses credit losses applying 12applying applying 12applying month credit month credit expected impaired expected impaired credit losses approach approach Non-impaired credit losses Impaired Non-impaired **Impaired** 170,571 157,214 117,742 197,866 295,928 615,081 Beginning Transfer between stages Transfer to 12-month 28,128 (28,121)(6)23,016 (10,038)(12,978)expected credit losses Transfer to lifetime expected credit losses (20,556)23,760 (3,205)(12,753)17,945 (5,191)(Non-impaired) Transfer to lifetime expected credit losses (68)(22,730)22,798 (756)(14,680)15,436 (Impaired) Write-offs 12 6 (75, 375)3 (58,335)Disposal (122)Provision (reversal) for loan losses1,2 (11,278)30,692 62,580 (2,536)863 (8,826)Others (change of currency

296

205,133

1,292

291,313

(13)

545,174

(211)

124,323

160,863

The loan and receivables which were written-off but the claims has not been forfeited (i.e. its extinctive prescription did not occur, and that are not collected) amounts to  $\forall 9,151,124$  million and  $\forall 9,149,486$  million as of March 31, 2020 and December 31, 2019.

ratio, etc.)

Ending

<sup>&</sup>lt;sup>1</sup> Provision (reversal) for credit losses in statement of comprehensive income also includes provision (reversal) for unused commitments and guarantees (Note 21), provision (reversal) for financial guarantee contracts (Note 21), provision (reversal) of allowance for other financial assets (Note 16), provision (reversal) of allowance for due from financial institutions (Note 7) and provision (reversal) of allowance for debt securities (Note 11).

<sup>&</sup>lt;sup>2</sup> Recovery of written-off loans amounting to ₩ 51,804 million is included.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### Changes in the gross carrying amounts of loans

Changes in the gross carrying amounts of loans that significantly affect allowances for loan losses for the three-month periods ended March 31, 2020 and December 31, 2019, are as follows:

| Financial instruments applying   12-month expected credit losses   19,198,678   1,211,631   1,211,63 | (In millions of Korean won)  |                   | March 31, 2  | 2020       |          |
|--|--|-------------------|--------------|------------|----------|
| December 31, 2019   Seginning   12-month expected credit losses   19,198,678   1,211,631 |  | Financial         |              |            |          |
| Transfer between stages   Transfer to 12-month expected credit losses   5,812,523   (5,793,691)   (18,832)   -   |  | 12-month expected | Non-impaired | Impaired   | impaired |
| Transfer to 12-month expected credit losses         5,812,523         (5,793,691)         (18,832)         -           Transfer to lifetime expected credit losses (Non-impaired)         (7,093,947)         7,198,258         (104,311)         -           Transfer to lifetime expected credit losses (Impaired)         (86,151)         (391,771)         477,922         -           Write-offs         -         -         (121,841)         -           Sale         (3,813,082)         (12,943)         -         -           (Execution, repayment and others)         17,634,590         (1,160,533)         (187,318)         -           Ending         286,911,018         19,037,998         1,257,251         -           (In millions of Korean won)         Enable financial instruments applying 12-month expected credit losses         12,239,153         1,389,110         Financial instruments applying 16 instruments applying credit impaired         Financial instruments applying 17,389,110         -         -           Transfer to 12-month expected credit losses         53,328,737         (53,214,637)         (114,100)         -         -           Transfer to 12-month expected credit losses (Non-impaired)         (56,105,075)         56,629,820         (524,745)         -           Transfer to lifetime expected credit losses (Impaired)         (405,44  |  | 274,457,085       | 19,198,678   | 1,211,631  | -        |
| Expected credit losses   Transfer to lifetime expected credit losses (Non-impaired)   (7,093,947)   7,198,258   (104,311)   - 1   17   17   17   17   18   17   18   17   18   18  | •  |                   |              |            |          |
| Transfer to lifetime expected credit losses (Non-impaired)   |  | 5 812 523         | (5 703 601)  | (18 832)   | _        |
| Expected credit losses (Non-impaired) (7,093,947)   7,198,258 (104,311)   -  | ·  | 3,012,323         | (3,793,091)  | (10,032)   | -        |
| Non-impaired   (7,093,947)   7,198,258   (104,311)   -   |  |                   |              |            |          |
| Transfer to lifetime expected credit losses (Impaired) (86,151) (391,771) 477,922 - Write-offs - (121,841) - Sale (3,813,082) (12,943)   | •  | (7,093,947)       | 7,198,258    | (104,311)  | -        |
| Climpaired   (86,151)   (391,771)   477,922  |  | ( , , , ,         |              | , ,        |          |
| Write-offs   | expected credit losses   |                   |              |            |          |
| Net increase (decrease) (Execution, repayment and others)  | (Impaired)   | (86,151)          | (391,771)    | 477,922    | -        |
| Net increase (decrease) (Execution, repayment and others)   17,634,590   (1,160,533)   (187,318)   -   | Write-offs   | -                 | -            | (121,841)  | -        |
| CExecution, repayment and others   17,634,590   (1,160,533)   (187,318)   -  | Sale   | (3,813,082)       | (12,943)     | -          | -        |
| And others   17,634,590   (1,160,533)   (187,318)  | The state of the s |                   |              |            |          |
| Ending   286,911,018   19,037,998   1,257,251   -  |  | 47.004.500        | (4.400.500)  | (407.040)  |          |
| December 31, 2019   Financial instruments applying lifetime expected credit losses inpulsion   Parameter   Param | ,  |                   |              | , ,        |          |
| Financial   Instruments applying   12-month expected   12-month   | Ending   | 286,911,018       | 19,037,998   | 1,257,251  |          |
| Financial   instruments applying   12-month expected   credit losses   Non-impaired   Impaired   Impaired   approach   Impaired    | (In millions of Korean won)  |                   |              |            |          |
| Instruments applying   12-month expected credit losses   |  |                   |              |            |          |
| 12-month expected credit losses  |  |                   | expected cre | dit losses |          |
| Beginning         255,870,341         21,239,153         1,389,110         -           Transfer between stages         Transfer to 12-month         (53,214,637)         (114,100)         -           Transfer to lifetime         expected credit losses         (Non-impaired)         (56,105,075)         56,629,820         (524,745)         -           Transfer to lifetime         expected credit losses         (Impaired)         (405,440)         (1,632,279)         2,037,719         -           Write-offs         (2)         26         (539,607)         -           Sale         (888,511)         (12,223)         (186,250)         -           Net increase(decrease)         (Execution, repayment and others)         22,657,035         (3,811,182)         (850,496)         -   |  |                   |              |            |          |
| Beginning       255,870,341       21,239,153       1,389,110       -         Transfer between stages       Transfer to 12-month       (53,214,637)       (114,100)       -         expected credit losses       53,328,737       (53,214,637)       (114,100)       -         Transfer to lifetime       expected credit losses       (Non-impaired)       (56,105,075)       56,629,820       (524,745)       -         Transfer to lifetime       expected credit losses       (Impaired)       (405,440)       (1,632,279)       2,037,719       -         Write-offs       (2)       26       (539,607)       -         Sale       (888,511)       (12,223)       (186,250)       -         Net increase(decrease)       (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -  |  | •                 | Non-impaired | Impaired   | -        |
| Transfer between stages Transfer to 12-month expected credit losses 53,328,737 (53,214,637) (114,100) - Transfer to lifetime expected credit losses (Non-impaired) (56,105,075) 56,629,820 (524,745) - Transfer to lifetime expected credit losses (Impaired) (405,440) (1,632,279) 2,037,719 - Write-offs (2) 26 (539,607) - Sale (888,511) (12,223) (186,250) - Net increase(decrease) (Execution, repayment and others) 22,657,035 (3,811,182) (850,496) -  | Beginning  |                   |              |            | -        |
| Transfer to 12-month expected credit losses 53,328,737 (53,214,637) (114,100) - Transfer to lifetime expected credit losses (Non-impaired) (56,105,075) 56,629,820 (524,745) - Transfer to lifetime expected credit losses (Impaired) (405,440) (1,632,279) 2,037,719 - Write-offs (2) 26 (539,607) - Sale (888,511) (12,223) (186,250) - Net increase(decrease) (Execution, repayment and others) 22,657,035 (3,811,182) (850,496) -  | = =  |                   | ,,           | , ,        |          |
| Transfer to lifetime     expected credit losses     (Non-impaired)   |  |                   |              |            |          |
| expected credit losses (Non-impaired) (56,105,075) 56,629,820 (524,745) - Transfer to lifetime expected credit losses (Impaired) (405,440) (1,632,279) 2,037,719 - Write-offs (2) 26 (539,607) - Sale (888,511) (12,223) (186,250) - Net increase(decrease) (Execution, repayment and others) 22,657,035 (3,811,182) (850,496) -   | expected credit losses   | 53,328,737        | (53,214,637) | (114,100)  | -        |
| (Non-impaired)       (56,105,075)       56,629,820       (524,745)       -         Transfer to lifetime expected credit losses       (100,000)       (100,000)       200,000       200,000       100,000       -         Write-offs       (2)       26       (539,607)       -       -         Sale       (888,511)       (12,223)       (186,250)       -         Net increase(decrease)       (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -   |  |                   |              |            |          |
| Transfer to lifetime expected credit losses (Impaired) (405,440) (1,632,279) 2,037,719 - Write-offs (2) 26 (539,607) - Sale (888,511) (12,223) (186,250) - Net increase(decrease) (Execution, repayment and others) 22,657,035 (3,811,182) (850,496) -   |  | (50.405.075)      | 50 000 000   | (504.745)  |          |
| expected credit losses (Impaired)  |  | (56,105,075)      | 56,629,820   | (524,745)  | =        |
| (Impaired)     (405,440)     (1,632,279)     2,037,719     -       Write-offs     (2)     26     (539,607)     -       Sale     (888,511)     (12,223)     (186,250)     -       Net increase(decrease)     (Execution, repayment and others)     22,657,035     (3,811,182)     (850,496)     -   |  |                   |              |            |          |
| Write-offs       (2)       26       (539,607)       -         Sale       (888,511)       (12,223)       (186,250)       -         Net increase(decrease)       (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -  | •  | (405 440)         | (1 632 279)  | 2 037 719  | _        |
| Sale       (888,511)       (12,223)       (186,250)       -         Net increase(decrease)       (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -  | , , ,  | , ,               | ,            |            | _        |
| Net increase(decrease)         (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -  |  |                   |              | , ,        | _        |
| (Execution, repayment and others)       22,657,035       (3,811,182)       (850,496)       -   |  | (000,011)         | (12,220)     | (100,200)  |          |
| and others) 22,657,035 (3,811,182) (850,496) -   |  |                   |              |            |          |
|  |  | 22,657,035        | (3,811,182)  | (850,496)  | -        |
|  | Ending   | 274 457 085       | 19 198 678   | 1 211 631  |          |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 11. Financial Assets at Fair Value through Profit or Loss and Financial Investments

Details of financial assets at fair value through profit or loss and financial investments as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                           | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Financial assets at fair value through profit or loss |                |                   |
| Debt securities                                       |                |                   |
| Government and public bonds                           | 2,901,011      | 1,974,113         |
| Financial bonds                                       | 6,750,609      | 6,368,442         |
| Corporate bonds                                       | 2,080,306      | 1,772,550         |
| Asset-backed securities                               | 130,487        | 100,101           |
| Beneficiary certificates                              | 2,607,659      | 2,283,046         |
| Equity investments                                    | 209,741        | 209,260           |
| Derivative-linked securities                          | 117,577        | 160,576           |
| Other debt securities                                 | 687,910        | 578,751           |
| Equity securities                                     |                |                   |
| Stocks  | 159,703        | 151,526           |
| Loans   |                |                   |
| Private placed corporate bonds                        | 126,079        | 150,276           |
| Other loans   | 38,926         | 37,857            |
| Others  |                |                   |
| Financial instruments indexed to the price of gold    | 72,761         | 79,805            |
|   | 15,882,769     | 13,866,303        |
| Financial investments                                 |                |                   |
| Financial assets at fair value through other compreh  | ensive income  |                   |
| Debt securities                                       |                |                   |
| Government and public bonds                           | 5,457,742      | 8,172,111         |
| Financial bonds                                       | 16,973,871     | 18,110,228        |
| Corporate bonds                                       | 10,158,149     | 9,218,759         |
| Asset-backed securities                               | 1,659,991      | 615,890           |
| Other debt securities                                 | 39,785         | -                 |
| Equity securities                                     |                |                   |
| Stocks  | 1,670,082      | 1,954,173         |
| Equity investments                                    | 31,587         | 39,501            |
| Loans   |                |                   |
| Private placed corporate bonds                        | 351,719        | 344,292           |
|   | 36,342,926     | 38,454,954        |
| Financial assets at amortized cost                    |                |                   |
| Debt securities                                       |                |                   |
| Government and public bonds                           | 867,497        | 538,968           |
| Financial bonds                                       | 7,310,813      | 7,607,567         |
| Corporate bonds                                       | 2,082,502      | 1,753,941         |
| Asset-backed securities                               | 5,899,037      | 4,065,105         |
| Allowance   | (1,509)        | (1,242)           |
| <del></del>   | 16,158,340     | 13,964,339        |
|   | 52,501,266     | 52,419,293        |
|   | ,,             | 32, 3,200         |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Dividend incomes from the equity securities designated at fair value through other comprehensive income for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions | of Korean won)   | 202                                   | 0                                  |
|--------------|------------------|---------------------------------------|------------------------------------|
|              |                  | From the financial asset derecognized | From the remaining financial asset |
| Stocks       | Listed           | -                                     | 13,317                             |
|              | Unlisted         | -                                     | 10,637                             |
| Equity inve  | estments         | -                                     | 261                                |
|              |                  | -                                     | 24,215                             |
| (In millions | s of Korean won) | 201                                   | 9                                  |
|              |                  | From the financial asset              | From the remaining                 |
|              |                  | derecognized                          | financial asset                    |
| Stocks       | Listed           | -                                     | 14,896                             |
|              | Unlisted         | -                                     | 17,012                             |
| Equity inve  | estments         | -                                     | -                                  |
|              |                  | -                                     | 31,908                             |

The derecognized equity securities at fair value through other comprehensive income for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions | of Korean won)     | 2020                        |                                     |  |
|--------------|--------------------|-----------------------------|-------------------------------------|--|
|              |                    | Disposal price <sup>1</sup> | Accumulated OCI as of disposal date |  |
| Stocks       | Listed<br>Unlisted | -<br>-<br>-                 | -<br>-<br>-                         |  |
| (In millions | of Korean won)     | 201                         | 19                                  |  |
|              |                    |                             | Accumulated OCI as of               |  |
|              |                    | Disposal price <sup>1</sup> | disposal date                       |  |
| Stocks       | Listed             | 12,308                      | (25,278)                            |  |
|              | Unlisted           | 737                         | (114)                               |  |
|              |                    | 13,045                      | (25,392)                            |  |

<sup>&</sup>lt;sup>1</sup> In accordance with joint resolution along the stock price increase, the Group disposed of stocks acquired by a debt to equity swap.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Provision and reversal for the allowance of financial investments for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)   |                      | 2020                   |                    |
|---|----------------------|------------------------|--------------------|
|   | Impairment           | Reversal of            |                    |
|   | losses               | impairment             | Total              |
| Debt instruments at fair value through  |                      |                        |                    |
| other comprehensive income  | (983)                | 71                     | (912)              |
| Loans at fair value through other   |                      |                        |                    |
| comprehensive income  | (9)                  | 224                    | 215                |
| Securities at amortized cost  | (493)                | 230                    | (263)              |
|   | (1,485)              | 525                    | (960)              |
|   |                      |                        |                    |
| (In millions of Korean won)   |                      | 2019                   |                    |
| (In millions of Korean won)   | Impairment           | 2019<br>Reversal of    |                    |
| (In millions of Korean won)   | Impairment<br>Iosses |                        | Total              |
| (In millions of Korean won)  Debt instruments at fair value through                                 | •                    | Reversal of            | Total              |
|   | •                    | Reversal of            | <b>Total</b> (448) |
| Debt instruments at fair value through  | losses               | Reversal of impairment |                    |
| Debt instruments at fair value through other comprehensive income                                   | losses               | Reversal of impairment |                    |
| Debt instruments at fair value through other comprehensive income Loans at fair value through other | (593)                | Reversal of impairment | (448)              |

Changes in the allowances for financial investments for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                 | 2020  |                                    |          |  |  |  |
|---|---|------------------------------------|----------|--|--|--|
|   | Financial instruments                           | Financial instrur lifetime expecte |          |  |  |  |
|   | applying 12-<br>month expected<br>credit losses | Non-impaired                       | Impaired |  |  |  |
| Beginning                                   | 3,821   |                                    | -        |  |  |  |
| Transfer between stages                     | · -   | -                                  | -        |  |  |  |
| Transfer to 12-month expected credit losses | _   | -                                  | _        |  |  |  |
| Transfer to lifetime expected credit        |   |                                    |          |  |  |  |
| losses                                      | -   | -                                  | -        |  |  |  |
| Disposal                                    | (297)   | -                                  | -        |  |  |  |
| Provision for loan losses                   | 960   | -                                  | -        |  |  |  |
| Others (change of currency ratio, etc.)     | 57  | -                                  | -        |  |  |  |
| Ending                                      | 4,541   | -                                  | -        |  |  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)  | 2019  |   |          |  |  |  |
|--|---|---|----------|--|--|--|
|  | Financial instruments                           | Financial instruments applying<br>lifetime expected credit losses |          |  |  |  |
|  | applying 12-<br>month expected<br>credit losses | Non-impaired  | Impaired |  |  |  |
| Beginning  | 3,759   | 193   | -        |  |  |  |
| Transfer between stages  |   |   |          |  |  |  |
| Transfer to 12-month expected credit losses Transfer to lifetime expected credit | 189   | (189)   | -        |  |  |  |
| losses   | -   | -   | -        |  |  |  |
| Disposal   | (157)   | -   | -        |  |  |  |
| Provision for loan losses  | 513   | -   | _        |  |  |  |
| Others (change of currency ratio, etc.)  | 35  | -   | -        |  |  |  |
| Ending   | 4,339   | 4   | _        |  |  |  |

#### 12. Investments in Associates

Investments in associates as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

| Marc | h 31 | , 20 | 2( |
|------|------|------|----|
|------|------|------|----|

| (In millions of Korean worl)  |           |             | IVI          | arch 31, 2020 |   |          |
|---|-----------|-------------|--------------|---------------|---|----------|
|   | Ownership | Acquisition | Share of net | Carrying      |   |          |
|   | (%)       | cost        | asset amount | amount        | Industry  | Location |
| Associates  |           |             |              |               |   |          |
| Korea Credit Bureau Co., Ltd.1  | 9.00      | 4,500       | 6,217        |               | Credit information  | Korea    |
| Balhae Infrastructure Fund <sup>1</sup>   | 12.61     | 105,644     | 100,901      |               | Investment finance  | Korea    |
| KB GwS Private Securities Investment<br>Trust <sup>1</sup>                          | 20.93     | 89,124      | 107,706      | 107,706       | Investment finance  | Korea    |
| Incheon Bridge Co., Ltd. <sup>1</sup>   | 14.99     | 9,159       | (14,908)     | -             | Operation of highways and related facilities                      | Korea    |
| KB Sprott Renewables No.1. Private Equity Fund <sup>1</sup>                         | 30.00     | 1,327       | 958          | 958           | Investment finance  | Korea    |
| KB Digital Innovation & Growth New Technology Business Investment Fund <sup>1</sup> | 45.00     | 3,375       | 3,145        | 3,145         | Discovery of and investment in promising FinTech-business venture | Korea    |
| KB12-1 Venture Investment Partnership <sup>2</sup>                                  | 80.00     | 9,200       | 39,132       | 39,132        | Investment finance  | Korea    |
| Future Planning KB Start-up Creation Fund <sup>2</sup>                              | 50.00     | 8,500       | 13,562       | 13,562        | Investment finance  | Korea    |
| KoFC POSCO HANWHA KB Shared<br>Growth No.2. Private Equity Fund                     | 20.00     | 8,296       | 8,034        | 8,296         | Investment finance  | Korea    |
| KB High-tech Company Investment Fund <sup>2</sup>                                   | 50.00     | 8,900       | 19,057       | 19,057        | Investment finance  | Korea    |
| Aju Good Technology Venture Fund  | 38.46     | 19,998      | 21,944       | 21,808        | Investment finance  | Korea    |
| KB-KDBC Pre-IPO New Technology<br>Business Investment Fund <sup>2</sup>             | 33.33     | 9,500       | 9,205        | 9,205         | Investment finance  | Korea    |
| KB-TS Technology Venture Private<br>Equity Fund <sup>2</sup>                        | 30.00     | 10,620      | 9,890        | 9,890         | Investment finance  | Korea    |
| KB Intellectual Property Fund 2 <sup>2</sup>  | 37.50     | 12,000      | 11,435       | 12,000        | Investment finance  | Korea    |
| KB Digital Innovation Investment Fund Limited partnership <sup>2</sup>              | 25.74     | 32,200      | 30,776       | 32,200        | Investment finance  | Korea    |
| KB-Brain KOSDAQ Scale-up Fund <sup>2</sup>  | 21.28     | 11,000      | 10,658       | 10,658        | Investment finance  | Korea    |
| KB Global Platform Fund <sup>2</sup>  | 22.73     | 19,500      | 18,899       | 19,500        | Investment finance  | Korea    |
| KB-UTC Inno-Tech Venture Fund <sup>2</sup>  | 29.53     | 3,450       | 3,547        | 3,547         | Investment finance  | Korea    |
| Shinla Construction Co., Ltd.3  | 20.17     | -           | (551)        | -             | Specialty construction  | Korea    |
| Terra Corporation <sup>3</sup>  | 24.06     | -           | 2            | -             | Manufacture of fabricated and processed metal products            | Korea    |
| MJT&I Corp.3  | 22.89     | -           | (613)        | 116           | Wholesale of other merchandise                                    | Korea    |
| Jungdong Steel Co., Ltd.3   | 42.65     | -           | (433)        | -             | Wholesale of primary metal  | Korea    |
| Doosung Metal Co., Ltd. <sup>3</sup>  | 26.49     | -           | (62)         | -             | Manufacture of metal door, windows, shutter and relevant products | Korea    |
| Shinhwa Underwear Co., Ltd. <sup>3</sup>  | 26.05     | -           | 16           | 256           | Manufacture of underwear and sleepwear                            | Korea    |
| DPAPS Co., Ltd.3  | 38.62     | -           | -            | _             | Wholesale of paper  | Korea    |
| Jaeyang Industry Co., Ltd. <sup>3</sup>   | 20.86     | -           | (552)        |               | Manufacture of luggage and other protective cases                 | Korea    |
| Kendae Co., Ltd. <sup>3</sup>   | 41.01     | -           | (252)        | 98            | Screen printing   | Korea    |
| Jinseung Tech Co., Ltd. <sup>3</sup>  | 30.04     | -           | (194)        |               | Manufacture of other general-<br>purpose machinery n.e.c.         | Korea    |
| Dongjo Co., Ltd. <sup>3</sup>   | 29.29     | -           | 806          | 115           | Wholesale of agricultural and                                     | Korea    |

|   |       |         |         | forestry machinery and equipment  |           |
|---|-------|---------|---------|---|-----------|
| Korea NM Tech Co., Ltd.3                        | 22.41 | -       | 552     | Manufacture of motor vehicles,     trailers and semitrailers                          | Korea     |
| Jungdo Co., Ltd. <sup>3</sup>                   | 25.34 | -       | 1,492   | Office, commercial and institutional building construction                            | Korea     |
| Dae-A Leisure Co., Ltd.3                        | 49.36 | -       | 1,613   | 578 Earth works   | Korea     |
| Chong II Machine & Tools Co., Ltd. <sup>3</sup> | 20.40 | -       | (126)   | <ul> <li>Wholesale machinery and<br/>equipment</li> </ul>                             | Korea     |
| Imt Technology Co., Ltd. <sup>3</sup>           | 25.29 | -       | 22      | 3 Computer Peripherals<br>Distribution  | Korea     |
| Iwon Alloy Co., Ltd. <sup>3</sup>               | 23.20 | -       | 394     | <ul> <li>Manufacture of smelting, refining<br/>and alloys</li> </ul>                  | Korea     |
| Carlife Co., Ltd. <sup>3</sup>                  | 24.39 | -       | (75)    | <ul> <li>Publishing of magazines and<br/>periodicals (publishing industry)</li> </ul> | Korea     |
| Computerlife Co., Ltd. <sup>3</sup>             | 45.71 | -       | (260)   | 69 Publishing of magazines and periodicals (publishing industry)                      | Korea     |
| SKYDIGITAL INC. <sup>3</sup>                    | 20.40 | -       | (248)   | Manufacture of multimedia and video devices   | Korea     |
| Jo Yang Industrial Co., Ltd. <sup>3</sup>       | 22.77 | -       | 75      | - Manufacture of special glass  | Korea     |
| IL-KWANG ELECTRONIC MATERIALS CO., LTD. 3       | 29.06 | -       | (398)   | - Manufacture of electronic parts   | Korea     |
| SO-MYUNG RECYCLING CO., LTD. 3                  | 20.23 | -       | 184     | - Manufacture of nonferrous metal   | Korea     |
| IDTECK CO., LTD <sup>3</sup>                    | 32.80 | -       | (103)   | <ul> <li>Other manufacturing of wireless telecommunications equipment</li> </ul>      | Korea     |
| Seyoon Development Company <sup>3</sup>         | 26.95 | -       | 2       | <ul> <li>Civil engineering facility construction industry</li> </ul>                  | Korea     |
| PIP System CO., LTD <sup>3</sup>                | 20.72 | -       | 27      | - Print equipment   | Korea     |
| PT Bank Bukopin TBK <sup>4,5</sup>              | 22.00 | 116,422 | 96,441  | 102,059 Banking   | Indonesia |
|   |       | 482,715 | 497,917 | 521,076   |           |
|   |       |         |         |   |           |

(In millions of Korean won) December 31, 2019

| 9.00 12.61 20.93 14.99 30.00 45.00 80.00 50.00 20.00 | 4,500<br>105,213<br>89,124<br>9,159<br>1,327<br>2,250<br>14,000<br>9,900   | 5,991<br>101,390<br>108,026<br>(14,746)<br>1,031<br>2,030   | 101,390<br>108,026<br>-<br>1,031<br>2,030  | Industry  Credit information Investment finance Investment finance  Operation of highways and related facilities Investment finance  Discovery of and investment in promising FinTech-business venture Investment finance  | Korea Korea Korea Korea Korea Korea Korea  |
|--|--|---|--|--|--|
| 9.00<br>12.61<br>20.93<br>14.99<br>30.00<br>45.00    | 105,213<br>89,124<br>9,159<br>1,327<br>2,250   | 101,390<br>108,026<br>(14,746)<br>1,031<br>2,030<br>53,535  | 5,991<br>101,390<br>108,026<br>-<br>1,031<br>2,030   | Credit information Investment finance Investment finance Operation of highways and related facilities Investment finance  Discovery of and investment in promising FinTech-business venture  | Korea<br>Korea<br>Korea<br>Korea   |
| 12.61<br>20.93<br>14.99<br>30.00<br>45.00<br>80.00   | 105,213<br>89,124<br>9,159<br>1,327<br>2,250   | 101,390<br>108,026<br>(14,746)<br>1,031<br>2,030<br>53,535  | 101,390<br>108,026<br>-<br>1,031<br>2,030  | Investment finance Investment finance Operation of highways and related facilities Investment finance Discovery of and investment in promising FinTech-business venture  | Korea<br>Korea<br>Korea<br>Korea   |
| 20.93<br>14.99<br>30.00<br>45.00<br>80.00            | 89,124<br>9,159<br>1,327<br>2,250  | 108,026<br>(14,746)<br>1,031<br>2,030<br>53,535   | 108,026<br>-<br>1,031<br>2,030   | Investment finance  Operation of highways and related facilities Investment finance  Discovery of and investment in promising FinTech-business venture   | Korea<br>Korea<br>Korea  |
| 14.99<br>30.00<br>45.00<br>80.00<br>50.00            | 9,159<br>1,327<br>2,250<br>14,000  | (14,746)<br>1,031<br>2,030<br>53,535  | 1,031<br>2,030   | Operation of highways and related facilities Investment finance Discovery of and investment in promising FinTech-business venture  | Korea<br>Korea<br>Korea  |
| 30.00<br>45.00<br>80.00<br>50.00                     | 9,159<br>1,327<br>2,250<br>14,000  | (14,746)<br>1,031<br>2,030<br>53,535  | 1,031<br>2,030   | related facilities Investment finance Discovery of and investment in promising FinTech-business venture  | Korea<br>Korea   |
| 30.00<br>45.00<br>80.00<br>50.00                     | 1,327<br>2,250<br>14,000   | 1,031<br>2,030<br>53,535  | 1,031<br>2,030   | related facilities Investment finance Discovery of and investment in promising FinTech-business venture  | Korea<br>Korea   |
| 45.00<br>80.00<br>50.00                              | 2,250  | 2,030<br>53,535   | 2,030  | Investment finance  Discovery of and investment in promising FinTech-business venture  | Korea  |
| 80.00<br>50.00                                       | 14,000   | 53,535  |  | promising FinTech-business venture   |  |
| 50.00  |  |   | 53,535   |  | Korea  |
| 50.00  |  |   | ,,,,,,,,   |  |  |
|  | 9,900  | 4= 004  |  |  |  |
| 20.00  |  | 15,021  | 15,021   | Investment finance   | Korea  |
|  | 10,376   | 10,892  | 10,892   | Investment finance   | Korea  |
| 50.00  | 13,350   | 31,904  | 31,904   | Investment finance   | Korea  |
| 38.46  | 19 998   | 23.016  | 23.016   | Investment finance   | Korea  |
|  |  | ·   | *  |  | Korea  |
|  |  |   | ,  |  |  |
| 30.00  | 10,620   | 10,570  | 10,570   | Investment finance   | Korea  |
| 37.50  | 9,000  | 8,514   | 8,514  | Investment finance   | Korea  |
| 25.74  | 32,200   | 31,371  | 31,371   | Investment finance   | Korea  |
| 21.28  | 11,000   | 10,252  | 10,252   | Investment finance   | Korea  |
| 22.73  | 19,500   | 18,779  | 18,779   | Investment finance   | Korea  |
| 29.53  | 300  | 278   | 278  | Investment finance   | Korea  |
| 20.17  | -  | (551)   | -  | Specialty construction   | Korea  |
| 24.06  | -  | 2   | -  |  | Korea  |
| 22.89  | -  | (613)   | 116  | •  | Korea  |
| 42.65  | -  |   | -  | Wholesale of primary metal   | Korea  |
| 26.49  | -  | (62)  | -  | Manufacture of metal door, windows, shutter and relevant products  | Korea  |
| 26.05  | -  | 16  | 256  | Manufacture of underwear and sleepwear   | Korea  |
| 38.62  | -  | -   | -  | Wholesale of paper   | Korea  |
| 20.86  | -  | (552)   |  |  | Korea  |
| 41.01  | _  | (252)   | 98   | Screen printing  | Korea  |
| 30.04  | -  | (194)   |  | Manufacture of other general-  | Korea  |
| 29.29  | -  | 806   | 115  | •  | Korea  |
| 22.41  | -  | 552   | -  |  | Korea  |
|  | 50.00  38.46 33.33 30.00  37.50 25.74  21.28 22.73 29.53 20.17 24.06  22.89 42.65 26.49  26.05  38.62 20.86  41.01 30.04 29.29 | 50.00       13,350         38.46       19,998         33.33       10,000         37.50       9,000         25.74       32,200         21.28       11,000         22.73       19,500         29.53       300         20.17       -         24.06       -         22.89       -         42.65       -         26.49       -         38.62       -         20.86       -         41.01       -         30.04       -         29.29       - | 50.00       13,350       31,904         38.46       19,998       23,016         33.33       10,000       9,494         30.00       10,620       10,570         37.50       9,000       8,514         25.74       32,200       31,371         21.28       11,000       10,252         22.73       19,500       18,779         29.53       300       278         20.17       -       (551)         24.06       -       2         22.89       -       (613)         42.65       -       (433)         26.49       -       (62)         26.05       -       16         38.62       -       -         20.86       -       (552)         41.01       -       (252)         30.04       -       (194)         29.29       -       806 | 50.00       13,350       31,904       31,904         38.46       19,998       23,016       23,016         33.33       10,000       9,494       9,494         30.00       10,620       10,570       10,570         37.50       9,000       8,514       8,514         25.74       32,200       31,371       31,371         21.28       11,000       10,252       10,252         22.73       19,500       18,779       18,779         29.53       300       278       278         20.17       -       (551)       -         24.06       -       2       -         22.89       -       (613)       116         42.65       -       (433)       -         26.49       -       (62)       -         20.86       -       (552)       -         41.01       -       (252)       98         30.04       -       (194)       -         29.29       -       806       115 | 50.00         13,350         31,904         31,904 Investment finance           38.46         19,998         23,016         23,016 Investment finance           33.33         10,000         9,494         9,494 Investment finance           30.00         10,620         10,570         10,570 Investment finance           37.50         9,000         8,514         8,514 Investment finance           25.74         32,200         31,371         31,371 Investment finance           21.28         11,000         10,252         10,252 Investment finance           22.73         19,500         18,779         18,779 Investment finance           29.53         300         278         278 Investment finance           20.17         -         (551)         - Specialty construction           24.06         -         2         - Manufacture of fabricated and processed metal products           22.89         -         (613)         116 Wholesale of other merchandise           42.65         -         (433)         - Wholesale of primary metal           42.65         -         (433)         - Wholesale of primary metal           26.05         -         16         256 Manufacture of underwear and sleepwear           20.86 |

| Jungdo Co., Ltd. <sup>3</sup>                           | 25.34 | -       | 1,492   | Office, commercial and Kore institutional building construction                            | institutional building             | orea  |
|---|-------|---------|---------|--|------------------------------------|-------|
| Dae-A Leisure Co., Ltd.3                                | 49.36 | -       | 1,613   | 578 Earth works Kore   | Earth works Ko                     | orea  |
| Chong II Machine & Tools Co., Ltd. <sup>3</sup>         | 20.40 | -       | (126)   | <ul> <li>Wholesale machinery and Kore equipment</li> </ul>                                 | ,                                  | orea  |
| Imt Technology Co., Ltd. <sup>3</sup>                   | 25.29 | -       | 22      | 3 Computer Peripherals Kore Distribution   | ' '                                | orea  |
| Iwon Alloy Co., Ltd. <sup>3</sup>                       | 23.20 | -       | 394     | <ul> <li>Manufacture of smelting, refining Kore<br/>and alloys</li> </ul>                  | 0,                                 | orea  |
| Carlife Co., Ltd. <sup>3</sup>                          | 24.39 | -       | (75)    | <ul> <li>Publishing of magazines and Kore<br/>periodicals (publishing industry)</li> </ul> | · ·                                | orea  |
| Computerlife Co., Ltd. <sup>3</sup>                     | 45.71 | -       | (260)   | 69 Publishing of magazines and Kore periodicals (publishing industry)                      |                                    | orea  |
| SKYDIGITAL INC. <sup>3</sup>                            | 20.40 | -       | (248)   | <ul> <li>Manufacture of multimedia and Kore video devices</li> </ul>                       |                                    | orea  |
| Jo Yang Industrial Co., Ltd. <sup>3</sup>               | 22.77 | -       | 75      | - Manufacture of special glass Kore  | Manufacture of special glass Ko    | orea  |
| IL-KWANG ELECTRONIC<br>MATERIALS CO., LTD. <sup>3</sup> | 29.06 | -       | (398)   | - Manufacture of electronic parts Kore   | Manufacture of electronic parts Ko | orea  |
| SO-MYUNG RECYCLING CO., LTD. 3                          | 20.23 | -       | 184     | - Manufacture of nonferrous metal Kore   | Manufacture of nonferrous metal Ko | orea  |
| IDTECK CO., LTD <sup>3</sup>                            | 32.80 | -       | (103)   | <ul> <li>Other manufacturing of wireless Kore<br/>telecommunications equipment</li> </ul>  | g .                                | orea  |
| Seyoon Development Company <sup>3</sup>                 | 26.95 | -       | 2       | <ul> <li>Civil engineering facility Kore<br/>construction industry</li> </ul>              |                                    | orea  |
| PIP System CO., LTD <sup>3</sup>                        | 20.72 | -       | 27      | - Print equipment Kore   | Print equipment Ko                 | orea  |
| PT Bank Bukopin TBK <sup>4,5</sup>                      | 22.00 | 116,422 | 115,321 | 121,382 Banking Indone   | Banking Indo                       | nesia |
|   |       | 488,239 | 543,987 | 564,711  |                                    |       |

<sup>&</sup>lt;sup>1</sup> As of March 31, 2020 and December 31, 2019, the Group is represented in the governing bodies of its associates. Therefore, the Group has significant influence over the decision-making process relating to their financial and business policies.

<sup>&</sup>lt;sup>2</sup> As of March 31, 2020 and December 31, 2019, the Group is a partner in a limited partnership and does not have the right to control over these entities.

<sup>&</sup>lt;sup>3</sup> The investment in associates was reclassified from financial assets at fair value through other comprehensive income due to termination of rehabilitation procedures.

<sup>&</sup>lt;sup>4</sup> The Group has entered into an agreement with PT Bosowa Corporindo, the major shareholder of PT Bank Bukopin TBK. Under this agreement, both parties have a right of first refusal, a tag-along right and a drag-along right. The Group additionally has the drag-along right that can be exercised for the duration of two years after three-years from acquisition date (July 27, 2018), subject to the occurrence of certain situations as defined in the agreement.

<sup>&</sup>lt;sup>5</sup>The fair value of PT Bank Bukopin TBK's common stock based on its quoted market price is ₩ 18,980 million and ₩ 47,709 million as of March 31, 2020 and December 31, 2019.

Summarized financial information on the main associates, the carrying amount of the Group's interest in the main associates and dividends received from the main associates is as follows:

(In millions of Korean won)

March 31, 2020<sup>1</sup>

| (III IIIIIIIOIIS OI NOICAII WOII) |                 |                      | IVI                | aicii 31, 202 | U                               |   |                 |
|-----------------------------------|-----------------|----------------------|--------------------|---------------|---------------------------------|---|-----------------|
|                                   | Total<br>assets | Total<br>liabilities | Paid-in<br>capital | Equity        | Share of<br>net asset<br>amount | Unrealized<br>gains and<br>losses and<br>others | Carrying amount |
| Korea Credit Bureau Co., Ltd.     | 98,167          | 29,084               | 10,000             | 69,083        | 6,217                           | _   | 6,217           |
| Balhae Infrastructure Fund        | 802,288         | 1,809                | 838,106            | 800,479       | 100,901                         | _   | 100,901         |
| KB GwS Private Securities         | 002,200         | 1,000                | 000,100            | 000,170       | 100,001                         |   | 100,001         |
| Investment Trust                  | 515,587         | 993                  | 425,814            | 514,595       | 107,706                         | _   | 107,706         |
| Incheon Bridge Co., Ltd.          | 594,083         | 693,533              | 61,096             | (99,450)      | (14,908)                        | 14,908  | -               |
| KB Sprott Renewables No.1.        | 001,000         | 000,000              | 01,000             | (00, 100)     | (11,000)                        | 11,000  |                 |
| Private Equity Fund               | 3,683           | 490                  | 9,640              | 3,193         | 958                             | _   | 958             |
| KB Digital Innovation & Growth    | 3,333           |                      | 0,0.0              | 3,100         |                                 |   |                 |
| New Technology Business           |                 |                      |                    |               |                                 |   |                 |
| Investment Fund                   | 6,989           | _                    | 7,500              | 6,989         | 3,145                           | _   | 3,145           |
| KB12-1 Venture Investment         | -,              |                      | ,                  | 7,            | ,                               |   | ,               |
| Partnership                       | 49,314          | 399                  | 11,500             | 48,915        | 39,132                          | _   | 39,132          |
| Future Planning KB Start-up       | ,               |                      | •                  | ,             | ,                               |   | ,               |
| Creation Fund                     | 29,348          | 2,224                | 17,000             | 27,124        | 13,562                          | -   | 13,562          |
| KoFC POSCO HANWHA KB              |                 |                      |                    |               |                                 |   |                 |
| Shared Growth No.2. Private       |                 |                      |                    |               |                                 |   |                 |
| Equity Fund                       | 43,049          | 2,879                | 41,480             | 40,171        | 8,034                           | 262   | 8,296           |
| KB High-tech Company              |                 |                      |                    |               |                                 |   |                 |
| Investment Fund                   | 38,343          | 229                  | 17,800             | 38,114        | 19,057                          | -   | 19,057          |
| Aju Good Technology Venture       |                 |                      |                    |               |                                 |   |                 |
| Fund                              | 58,098          | 1,042                | 52,000             | 57,057        | 21,944                          | (136)   | 21,808          |
| KB-KDBC Pre-IPO New               |                 |                      |                    |               |                                 |   |                 |
| Technology Business Investment    |                 |                      |                    |               |                                 |   |                 |
| Fund                              | 27,765          | 151                  | 28,500             | 27,614        | 9,205                           | -   | 9,205           |
| KBTS Technology Venture Private   |                 |                      |                    |               |                                 |   |                 |
| Equity Fund                       | 34,363          | 1,396                | 35,400             | 32,967        | 9,890                           | -   | 9,890           |
| KB Intellectual Property Fund 2   | 30,493          | -                    | 32,000             | 30,493        | 11,435                          | 565   | 12,000          |
| KB Digital Innovation Investment  |                 |                      |                    |               |                                 |   |                 |
| Fund Limited partnership          | 120,507         | 920                  | 125,120            | 119,586       | 30,776                          | 1,424   | 32,200          |
| KB-Brain KOSDAQ Scale-up Fund     | 50,397          | 304                  | 51,700             | 50,094        | 10,658                          | -   | 10,658          |
| KB Global Platform Fund           | 83,154          | -                    | 85,800             | 83,154        | 18,899                          | 601   | 19,500          |
| KB-UTC Inno-Tech Venture Fund     | 12,265          | 254                  | 11,684             | 12,011        | 3,546                           | -   | 3,546           |
| PT Bank Bukopin TBK               | 7,441,426       | 7,003,060            | 106,536            | 438,367       | 96,441                          | 5,618   | 102,059         |

| (In millions of Korean won)            | March 31, 2020 <sup>1</sup> |          |               |               |           |  |  |  |
|--|-----------------------------|----------|---------------|---------------|-----------|--|--|--|
| -                                      |                             |          | Other         |               |           |  |  |  |
|  | Operating                   | Profit   | comprehensive | Comprehensive |           |  |  |  |
|  | revenues                    | (Loss)   | income        | income (loss) | Dividends |  |  |  |
| Korea Credit Bureau Co., Ltd.          | 23,988                      | 2,996    | -             | 2,996         | (90)      |  |  |  |
| Balhae Infrastructure Fund             | 15,594                      | 20,342   | -             | 20,342        | (3,484)   |  |  |  |
| KB GwS Private Securities Investment   |                             |          |               |               |           |  |  |  |
| Trust                                  | 12,125                      | 11,871   | -             | 11,871        | (4,060)   |  |  |  |
| Incheon Bridge Co., Ltd.               | 20,477                      | (1,903)  | -             | (1,903)       | -         |  |  |  |
| KB Sprott Renewables No.1. Private     |                             |          |               |               |           |  |  |  |
| Equity Fund                            | -                           | (245)    | -             | (245)         | -         |  |  |  |
| KB Digital Innovation & Growth New     |                             |          |               |               |           |  |  |  |
| Technology Business Investment Fund    | -                           | (42)     | 21            | (21)          | -         |  |  |  |
| KB12-1 Venture Investment              |                             |          |               |               |           |  |  |  |
| Partnership                            | 770                         | (6,004)  | -             | (6,004)       | (4,800)   |  |  |  |
| Future Planning KB Start-up Creation   |                             |          |               |               |           |  |  |  |
| Fund                                   | 11                          | (118)    | -             | (118)         | -         |  |  |  |
| KoFC POSCO HANWHA KB Shared            |                             |          |               |               |           |  |  |  |
| Growth No.2. Private Equity Fund       | 43                          | (1,275)  | -             | (1,275)       | -         |  |  |  |
| KB High-tech Company Investment Fund   | 1,334                       | (6,793)  | -             | (6,793)       | (5,000)   |  |  |  |
| Aju Good Technology Venture Fund       | 146                         | (3,140)  | -             | (3,140)       | -         |  |  |  |
| KB-KDBC Pre-IPO New Technology         |                             |          |               |               |           |  |  |  |
| Business Investment Fund               | 23                          | (127)    | -             | (127)         | -         |  |  |  |
| KBTS Technology Venture Private Equity |                             |          |               |               |           |  |  |  |
| Fund                                   | 88                          | (264)    | -             | (264)         | -         |  |  |  |
| KB Intellectual Property Fund 2        | 5                           | (211)    | -             | (211)         | -         |  |  |  |
| KB Digital Innovation Investment Fund  |                             |          |               |               |           |  |  |  |
| Limited partnership                    | 424                         | (2,312)  | -             | (2,312)       | -         |  |  |  |
| KB-Brain KOSDAQ Scale-up Fund          | 42                          | (269)    | -             | (269)         | -         |  |  |  |
| KB Global Platform Fund                | 1,646                       | 526      | -             | 526           | -         |  |  |  |
| KB Star office private real estate     |                             |          |               |               |           |  |  |  |
| Investment Trust No.1                  | -                           | 252      | -             | 252           | -         |  |  |  |
| PT Bank Bukopin TBK <sup>2</sup>       | 125,791                     | (37,699) | (47,923)      | (85,622)      | -         |  |  |  |
|  |                             |          |               |               |           |  |  |  |

| (In millions of Korean won)  | <b>December 31, 2019</b> <sup>1</sup> |                      |                    |          |                                 |   |                 |
|--|---------------------------------------|----------------------|--------------------|----------|---------------------------------|---|-----------------|
|  | Total<br>assets                       | Total<br>liabilities | Paid-in<br>capital | Equity   | Share of<br>net asset<br>amount | Unrealized<br>gains and<br>losses and<br>others | Carrying amount |
| Korea Credit Bureau Co., Ltd.  | 96,855                                | 30,289               | 10,000             | 66,566   | 5,991                           | _   | 5,991           |
| Balhae Infrastructure Fund<br>KB GwS Private Securities                          | 806,218                               | 1,854                | 834,695            | 804,364  | 101,390                         | -   | 101,390         |
| Investment Trust   | 522,865                               | 741                  | 425,814            | 522,124  | 108,026                         | -   | 108,026         |
| Incheon Bridge Co., Ltd. KB Sprott Renewables No.1.                              | 609,194                               | 707,563              | 61,096             | (98,369) | (14,746)                        | 14,746  | -               |
| Private Equity Fund<br>KB Digital Innovation & Growth<br>New Technology Business | 3,686                                 | 249                  | 9,640              | 3,437    | 1,031                           | -   | 1,031           |
| Investment Fund KB12-1 Venture Investment  | 4,510                                 | -                    | 5,000              | 4,510    | 2,030                           | -   | 2,030           |
| Partnership  | 67,896                                | 977                  | 17,500             | 66,919   | 53,535                          | -   | 53,535          |
| Future Planning KB Start-up  |                                       |                      |                    |          |                                 |   |                 |
| Creation Fund<br>KoFC POSCO HANWHA KB  | 32,704                                | 2,662                | 19,800             | 30,042   | 15,021                          | -   | 15,021          |
| Shared Growth No.2. Private  |                                       |                      |                    |          |                                 |   |                 |
| Equity Fund  | 55,524                                | 1,063                | 51,880             | 54,461   | 10,892                          | -   | 10,892          |
| KB High-tech Company   |                                       |                      |                    |          |                                 |   |                 |
| Investment Fund  | 64,125                                | 317                  | 26,700             | 63,808   | 31,904                          | -   | 31,904          |
| Aju Good Technology Venture Fund   | 60,675                                | 828                  | 52,000             | 59,847   | 23,016                          | _   | 23,016          |
| KB-KDBC Pre-IPO New  | 00,073                                | 020                  | 32,000             | 33,047   | 20,010                          |   | 23,010          |
| Technology Business Investment   |                                       |                      |                    |          |                                 |   |                 |
| Fund   | 29,086                                | 603                  | 30,000             | 28,483   | 9,494                           | -   | 9,494           |
| KBTS Technology Venture Private  | 20.445                                | 1 010                | 25 400             | 25 222   | 40.570                          |   | 40.570          |
| Equity Fund  | 36,445                                | 1,212<br>4           | 35,400             | 35,233   | 10,570<br>8,514                 | -   | 10,570<br>8,514 |
| KB Intellectual Property Fund 2 KB Digital Innovation Investment                 | 22,708                                | 4                    | 24,000             | 22,704   | 0,314                           | -   | 0,314           |
| Fund Limited partnership   | 122,153                               | 255                  | 125,120            | 121,898  | 31,371                          | -   | 31,371          |
| KB-Brain KOSDAQ Scale-up Fund  | 48,369                                | 185                  | 51,700             | 48,184   | 10,252                          | -   | 10,252          |
| KB Global Platform Fund  | 85,314                                | 2,686                | 85,800             | 82,628   | 18,779                          | -   | 18,779          |
| KB-UTC Inno-Tech Venture Fund  | 1,016                                 | 75                   | 1,016              | 941      | 278                             | -   | 278             |
| PT Bank Bukopin TBK <sup>2</sup>   | 8,148,013                             | 7,623,829            | 106,536            | 524,184  | 115,321                         | 6,061   | 121,382         |

# Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)            | March 31, 2019 <sup>1</sup> |         |               |               |           |  |  |  |  |
|--|-----------------------------|---------|---------------|---------------|-----------|--|--|--|--|
| •                                      |                             |         | Other         |               |           |  |  |  |  |
|  | Operating                   | Profit  | comprehensive | Comprehensive |           |  |  |  |  |
|  | revenues                    | (Loss)  | income        | income (loss) | Dividends |  |  |  |  |
| Korea Credit Bureau Co., Ltd.          | 19,539                      | 1,559   | -             | 1,559         | 135       |  |  |  |  |
| Balhae Infrastructure Fund             | 15,307                      | 13,516  | -             | 13,516        | 3,429     |  |  |  |  |
| KB GwS Private Securities Investment   |                             |         |               |               |           |  |  |  |  |
| Trust                                  | 10,627                      | 10,375  | -             | 10,375        | 3,977     |  |  |  |  |
| Incheon Bridge Co., Ltd.               | 22,794                      | (721)   | -             | (721)         | -         |  |  |  |  |
| KB Digital Innovation & Growth New     |                             |         |               |               |           |  |  |  |  |
| Technology Business Investment Fund    | 1                           | (106)   | -             | (106)         | -         |  |  |  |  |
| KB12-1 Venture Investment              |                             |         |               |               |           |  |  |  |  |
| Partnership                            | 6,825                       | 6,537   | -             | 6,537         | -         |  |  |  |  |
| Future Planning KB Start-up Creation   |                             |         |               |               |           |  |  |  |  |
| Fund                                   | 144                         | (324)   | -             | (324)         | -         |  |  |  |  |
| KoFC KBIC Frontier Champ 2010-         |                             |         |               |               |           |  |  |  |  |
| 5(PEF)                                 | 1                           | (6)     | -             | (6)           | -         |  |  |  |  |
| KoFC POSCO HANWHA KB Shared            |                             |         |               |               |           |  |  |  |  |
| Growth No.2. Private Equity Fund       | 1,288                       | 961     | -             | 961           | -         |  |  |  |  |
| KB High-tech Company Investment Fund   | 5,609                       | 5,150   | -             | 5,150         | -         |  |  |  |  |
| Aju Good Technology Venture Fund       | 1,158                       | 919     | -             | 919           | -         |  |  |  |  |
| KB-KDBC Pre-IPO New Technology         |                             |         |               |               |           |  |  |  |  |
| Business Investment Fund               | 27                          | (124)   | -             | (124)         | -         |  |  |  |  |
| KBTS Technology Venture Private Equity |                             |         |               |               |           |  |  |  |  |
| Fund                                   | -                           | (236)   | -             | (236)         | -         |  |  |  |  |
| KB Intellectual Property Fund 2        | 7                           | (194)   | -             | (194)         | -         |  |  |  |  |
| KB Digital Innovation Investment Fund  |                             |         |               |               |           |  |  |  |  |
| Limited partnership                    | 16                          | (678)   | -             | (678)         | -         |  |  |  |  |
| KB-Brain KOSDAQ Scale-up Fund          | 28                          | (274)   | -             | (274)         | -         |  |  |  |  |
| KB Star office private real estate     |                             |         |               |               |           |  |  |  |  |
| Investment Trust No.1                  | 3,364                       | 1,346   | -             | 1,346         | -         |  |  |  |  |
| PT Bank Bukopin TBK                    | 109,760                     | (7,158) | 19,063        | 11,905        | -         |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> The amounts included in the financial information of the associates are adjusted to reflect adjustments made by the Group, such as fair value adjustments made at the time of acquisition and adjustments for differences in accounting policies.

Changes in investments in associates for the three-month periods ended March 31, 2020 and 2019, are as follows:

<sup>&</sup>lt;sup>2</sup> The goodwill of PT Bank Bukopin TBK as of March 31, 2020 and December 31, 2019, are ₩ 3,994 million and ₩ 4,437 million, respectively.

#### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

(In millions of Korean won) 2020 Gains (losses) from using Other Acquisition **Disposal** equity comprehen-**Beginning** and others and others **Dividends** method sive income Ending Korea Credit Bureau Co., Ltd. 5,991 (90)316 6,217 Balhae Infrastructure Fund 101,390 430 (3,484)2,565 100,901 **KB GwS Private Securities Investment Trust** 108,026 (4,060)3,740 107,706 Incheon Bridge Co., Ltd. KB Sprott Renewables No.1. Private Equity Fund 1,031 (73)958 **KB** Digital Innovation & **Growth New Technology Business Investment Fund** 2,030 1,125 (19)9 3,145 KB12-1 Venture Investment Partnership 53,535 (4,800)(4,800)(4,803)39,132 Future Planning KB Start-up Creation Fund 15,021 (1,400)(59)13,562 KoFC POSCO HANWHA KB Shared Growth No.2. Private **Equity Fund** 10,892 (2,080)(516)8,296 **KB High-tech Company** Investment Fund 31,904 (4,450)(5.000)(3,397)19,057 Aju Good Technology Venture Fund 23,016 (1,208)21,808 KB-KDBC Pre-IPO New **Technology Business** Investment Fund 9,494 (500)211 9.205 **KBTS Technology Venture** (680)9,890 Private Equity Fund 10,570 KB Intellectual Property Fund 2 8,514 3,000 486 12,000 **KB** Digital Innovation **Investment Fund Limited** Partnership 31,371 829 32,200 KB-Brain KOSDAQ Scale-up 406 10,658 Fund 10,252 **KB Global Platform Fund** 18,779 721 19,500 **KB-UTC Inno-Tech Venture** Fund 278 3,150 3,547 119 MJT&I Corp. 116 116 Shinhwa Underwear Co., Ltd. 256 256 Kendae Co.,Ltd. 98 98 Dongjo Co., Ltd. 115 115 Dae-A Leisure Co., Ltd. 578 578 Imt Technology Co., Ltd 3 3 Computerlife Co., Ltd. 69 69 121,382 (10,986)PT Bank Bukopin TBK 102,059 (8,337)564,711 7,705 (13,230)(17,434)(9.699)(10,977)521,076

(In millions of Korean won)

KBTS Technology Venture Private Equity Fund

KB Digital Innovation
Investment Fund Limited

Partnership

MJT&I Corp.

Kendae Co.,Ltd.

Dongjo Co., Ltd.

Dae-A Leisure Co., Ltd.

Imt Technology Co., Ltd

PT Bank Bukopin TBK

Fund

KB Intellectual Property Fund

KB-Brain KOSDAQ Scale-up

Shinhwa Underwear Co., Ltd.

KB Star office private real estate Investment Trust No.1

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Gains (losses) from using Other Acquisition **Disposal** equity comprehenand others **Beginning** and others **Dividends** method sive income Ending 5,941 Korea Credit Bureau Co., Ltd. (135)192 5,998 Balhae Infrastructure Fund 108,050 191 1,704 (3,429)106,516 **KB GwS Private Securities** 104,808 **Investment Trust** 106,613 (3,977)2,172 **KB** Digital Innovation & Growth New Technology **Business Investment Fund** 1,079 (48)1,031 KB12-1 Venture **Investment Partnership** 49,912 5,230 55,142 Future Planning KB Start-up Creation Fund (1,600)18,069 (162)16,307 KoFC KBIC Frontier Champ 2010-5(PEF) 140 (140)KoFC POSCO HANWHA KB Shared Growth No.2. Private **Equity Fund** 11,681 186 11,867 KB High-tech Company Investment Fund 22,563 2,576 25,139 Aju Good Technology Venture Fund 18,134 301 18,435 KB-KDBC Pre-IPO New **Technology Business** Investment Fund 7,297 (131)7,166

960

7,000

8,151

(1,740)

(7,541)

7,381

2,942

7,617

3,966

20,252

122

182

98

115

578

113,932

506,664

2019

4,359

4,359

8,270

2,869

14,443

3,907

20,535

116

256

98

115

578

116,716

520,315

3

(71)

(73)

(174)

(59)

283

(6)

74

3

(1,575)

10,422

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 13. Property and Equipment, and Investment Properties

Details of property and equipment as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | n) March 31, 2020 |              |                   |                 |
|-----------------------------|-------------------|--------------|-------------------|-----------------|
|                             |                   | Accumulated  | Accumulated       |                 |
|                             | Acquisition cost  | depreciation | impairment losses | Carrying amount |
| Land                        | 1,961,737         | -            | (1,018)           | 1,960,719       |
| Buildings                   | 1,469,080         | (478,526)    | (5,859)           | 984,695         |
| Leasehold improvements      | 795,809           | (710,292)    | -                 | 85,517          |
| Equipment and vehicles      | 1,254,496         | (1,020,543)  | -                 | 233,953         |
| Construction in-progress    | 127,089           | -            | -                 | 127,089         |
| Right-of-use assets         | 653,948           | (290,647)    | -                 | 363,301         |
|                             | 6,262,159         | (2,500,008)  | (6,877)           | 3,755,274       |

|                  | (=,,)   | (-,)  | -,,  |
|------------------|---|---|--|
|                  | Decembe   | er 31, 2019   |  |
| Acquisition cost | Accumulated depreciation  | Accumulated impairment losses   | Carrying amount  |
| 1,985,370        | -   | (1,018)   | 1,984,352  |
| 1,478,343        | (476,154)   | (5,859)   | 996,330  |
| 788,586          | (697,387)   | -   | 91,199   |
| 1,262,759        | (1,001,033)   | -   | 261,726  |
| 85,953           | -   | -   | 85,953   |
| 597,267          | (232,453)   | -   | 364,814  |
| 6,198,278        | (2,407,027)   | (6,877)   | 3,784,374  |
|                  | 1,985,370<br>1,478,343<br>788,586<br>1,262,759<br>85,953<br>597,267 | DecemberAcquisition costAccumulated depreciation1,985,370-1,478,343(476,154)788,586(697,387)1,262,759(1,001,033)85,953-597,267(232,453) | December 31, 2019           Acquisition cost         Accumulated depreciation         Accumulated impairment losses           1,985,370         -         (1,018)           1,478,343         (476,154)         (5,859)           788,586         (697,387)         -           1,262,759         (1,001,033)         -           85,953         -         -           597,267         (232,453)         - |

Details of investment properties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of |                  | March 31, 2020    |                 |
|-----------------|------------------|-------------------|-----------------|
| Korean won)     |                  | Accumulated       |                 |
|                 | Acquisition cost | depreciation      | Carrying amount |
| Land            | 330,204          | -                 | 330,204         |
| Buildings       | 166,270          | (18,796)          | 147,474         |
|                 | 496,474          | (18,796)          | 477,678         |
| (In millions of |                  | December 31, 2019 |                 |
| Korean won)     |                  | Accumulated       | _               |
|                 | Acquisition cost | depreciation      | Carrying amount |
| Land            | 328,587          | -                 | 328,587         |
| Buildings       | 164,774          | (17,393)          | 147,381         |
|                 | 493,361          | (17,393)          | 475,968         |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

The valuation technique and input variables that are used to measure the fair value of investment property as of March 31, 2020, are as follows:

| (In millions of Korean won) | won) March 31, 2020 |                     |  |  |
|-----------------------------|---------------------|---------------------|--|--|
|                             | Fair Value          | Valuation technique | Inputs   |  |
|                             | 51,374              | Cost approach value | - Price per square meter<br>- Replacement cost                                   |  |
| Land and Buildings          | 465,815             | Income approach     | <ul><li>Discount rate</li><li>Capitalization rate</li><li>Vacancy rate</li></ul> |  |

As of March 31, 2020 and December 31, 2019, fair values of the investment properties amount to  $\forall$  517,189 million and  $\forall$  513,307 million, respectively. The investment properties were measured by qualified independent appraisers with experience in valuing similar properties in the same area. In addition, per the fair value hierarchy in Note 6.1, the fair value hierarchy of all investment properties has been classified as Level 3.

Rental income from the above investment properties for the three-month periods ended March 31, 2020 and 2019, amounts to  $\forall$  7,268 million and  $\forall$  3,707 million, respectively.

#### 14. Intangible Assets

Details of intangible assets as of March 31, 2020 and December 31, 2019, are as follows:

| (III IIIIIIIOIIS OI NOIEaii Woli) |             | Walch 31, 2020 |                   |                 |  |
|-----------------------------------|-------------|----------------|-------------------|-----------------|--|
|                                   | Acquisition | Accumulated    | Accumulated       | _               |  |
|                                   | cost        | amortization   | impairment losses | Carrying amount |  |
| Goodwill                          | 66,490      | -              | (1,202)           | 65,288          |  |
| Other intangible assets           | 1,071,001   | (855,997)      | (2,126)           | 212,878         |  |
|                                   | 1,137,491   | (855,997)      | (3,328)           | 278,166         |  |
| •                                 |             |                |                   |                 |  |

| (In millions of Korean won) | December 31, 2019 |                          |                               |                 |  |
|-----------------------------|-------------------|--------------------------|-------------------------------|-----------------|--|
|                             | Acquisition cost  | Accumulated amortization | Accumulated impairment losses | Carrying amount |  |
| Goodwill                    | 66,490            | -                        | (1,202)                       | 65,288          |  |
| Other intangible assets     | 1,040,642         | (835,033)                | (2,166)                       | 203,443         |  |
|                             | 1,107,132         | (835,033)                | (3,368)                       | 268,731         |  |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of goodwill as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020   |                 | December         | · 31, 2019      |
|-----------------------------|------------------|-----------------|------------------|-----------------|
|                             | Acquisition cost | Carrying amount | Acquisition cost | Carrying amount |
| Housing & Commercial Bank   | 65,288           | 65,288          | 65,288           | 65,288          |
| KB Cambodia Bank            | 1,202            | -               | 1,202            | -               |
|                             | 66,490           | 65,288          | 66,490           | 65,288          |

The goodwill arose from the merger of Housing & Commercial Bank ("H&CB"), and there is no change in goodwill for the three-month periods ended March 31, 2020 and 2019.

Details of intangible assets, excluding goodwill, as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) | March 31, 2020 |              |             |          |  |
|-----------------------------|----------------|--------------|-------------|----------|--|
|                             |                |              | Accumulated |          |  |
|                             | Acquisition    | Accumulated  | impairment  | Carrying |  |
|                             | cost           | amortization | losses      | amount   |  |
| Industrial property rights  | 2,045          | (1,775)      | -           | 270      |  |
| Software                    | 867,391        | (734,956)    | -           | 132,435  |  |
| Other intangible assets     | 166,438        | (91,806)     | (2,126)     | 72,506   |  |
| Right-of-use assets         | 35,127         | (27,460)     | -           | 7,667    |  |
|                             | 1,071,001      | (855,997)    | (2,126)     | 212,878  |  |
| (In millions of Korean won) |                | December 3   | 31, 2019    |          |  |
|                             |                |              | Accumulated | _        |  |
|                             | Acquisition    | Accumulated  | impairment  | Carrying |  |
|                             | cost           | amortization | losses      | Amount   |  |
| Industrial property rights  | 2,020          | (1,727)      | _           | 293      |  |
| Software                    | 853,867        | (719,890)    | -           | 133,977  |  |
| Other intangible assets     | 149,628        | (87,928)     | (2,166)     | 59,534   |  |
| Right-of-use assets         | 35,127         | (25,488)     | -           | 9,639    |  |
|                             | 1,040,642      | (835,033)    | (2,166)     | 203,443  |  |
|                             |                |              |             |          |  |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 15. Deferred Income Tax Assets and Liabilities

Details of deferred income tax assets and liabilities as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                  | March 31, 2020 |             |            |
|--|----------------|-------------|------------|
|  | Assets         | Liabilities | Net amount |
| Other provisions                             | 59,319         | _           | 59,319     |
| Impairment losses on property and equipment  | 3,653          | -           | 3,653      |
| Share-based payments                         | 6,807          | -           | 6,807      |
| Provisions for guarantees                    | 21,700         | -           | 21,700     |
| Gains on valuation of derivatives            | -              | (84,332)    | (84,332)   |
| Present value discount                       | -              | (172)       | (172)      |
| Losses on fair value hedged item             | 38,882         | -           | 38,882     |
| Accrued interest                             | -              | (31,252)    | (31,252)   |
| Deferred loan origination fees and costs     | -              | (140,152)   | (140,152)  |
| Gains on revaluation                         | -              | (284,298)   | (284,298)  |
| Investments in subsidiaries and associates   | 34,125         | (73,327)    | (39,202)   |
| Gains on valuation of security investment    | -              | (10,109)    | (10,109)   |
| Defined benefit liabilities                  | 419,800        | -           | 419,800    |
| Accrued expenses                             | 75,905         | -           | 75,905     |
| Retirement insurance expense                 | -              | (360,160)   | (360,160)  |
| Adjustments to the prepaid contributions     | -              | (29,460)    | (29,460)   |
| Others                                       | 275,652        | (111,374)   | 164,278    |
|  | 935,843        | (1,124,636) | (188,793)  |
| Offsetting of deferred income tax assets and |                | ,           | ,          |
| liabilities                                  | (933,468)      | 933,468     | -          |
|  | 2,375          | (191,168)   | (188,793)  |

| (In millions of Korean won)                  | December 31, 2019 |             |            |  |
|--|-------------------|-------------|------------|--|
|  | Assets            | Liabilities | Net amount |  |
| Other provisions                             | 60,244            |             | 60,244     |  |
| Impairment losses on property and equipment  | 2,656             | -           | 2,656      |  |
| Share-based payments                         | 12,114            | -           | 12,114     |  |
| Provisions for guarantees                    | 20,959            | -           | 20,959     |  |
| Gains on valuation of derivatives            | -                 | (59,827)    | (59,827)   |  |
| Present value discount                       | -                 | (118)       | (118)      |  |
| Losses on fair value hedged item             | 12,123            | -           | 12,123     |  |
| Accrued interest                             | -                 | (48,979)    | (48,979)   |  |
| Deferred loan origination fees and costs     | -                 | (136,178)   | (136,178)  |  |
| Gains on revaluation                         | -                 | (286,269)   | (286,269)  |  |
| Investments in subsidiaries and associates   | 31,509            | (88,492)    | (56,983)   |  |
| Gains on valuation of security investment    | -                 | (100,400)   | (100,400)  |  |
| Defined benefit liabilities                  | 422,800           | -           | 422,800    |  |
| Accrued expenses                             | 173,023           | -           | 173,023    |  |
| Retirement insurance expense                 | -                 | (375,300)   | (375,300)  |  |
| Adjustments to the prepaid contributions     | -                 | (22,897)    | (22,897)   |  |
| Others                                       | 250,358           | (113,715)   | 136,643    |  |
|  | 985,786           | (1,232,175) | (246,389)  |  |
| Offsetting of deferred income tax assets and |                   |             |            |  |
| liabilities                                  | (983,523)         | 983,523     | -          |  |
|  | 2,263             | (248,652)   | (246,389)  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 16. Other Assets

Details of other assets as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)         | March 31, 2020 | <b>December 31, 2019</b> |
|-------------------------------------|----------------|--------------------------|
| Other financial assets              |                |                          |
| Other receivables                   | 3,849,431      | 3,059,196                |
| Accrued income                      | 865,194        | 867,534                  |
| Guarantee deposits                  | 970,690        | 995,678                  |
| Domestic exchange settlement debits | 454,748        | 523,182                  |
| Others                              | 12,974         | 32,329                   |
| Allowances for loan losses          | (13,204)       | (11,461)                 |
| Present value discount              | (1,704)        | (1,754)                  |
|                                     | 6,138,129      | 5,464,704                |
| Other non-financial assets          |                |                          |
| Other receivables                   | 281            | 86                       |
| Prepaid expenses                    | 165,847        | 120,873                  |
| Guarantee deposits                  | 3,000          | 3,047                    |
| Others                              | 120,173        | 120,201                  |
| Allowances on other assets          | (8,362)        | (16,528)                 |
| _                                   | 280,939        | 227,679                  |
|                                     | 6,419,068      | 5,692,383                |

Changes in allowances for loan losses on other assets for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) |                 | 2020             |         |  |
|-----------------------------|-----------------|------------------|---------|--|
|                             | Other financial | Other non-       |         |  |
|                             | assets          | financial assets | Total   |  |
| Beginning                   | 11,461          | 16,528           | 27,989  |  |
| Provision                   | 2,625           | 78               | 2,703   |  |
| Written-off                 | (1,098)         | (8,244)          | (9,342) |  |
| Others                      | 216             | -                | 216     |  |
| Ending                      | 13,204          | 8,362            | 21,566  |  |
| (In millions of Korean won) | 2019            |                  |         |  |
|                             | Other financial | Other non-       |         |  |
|                             | assets          | financial assets | Total   |  |
| Beginning                   | 21,775          | 16,992           | 38,767  |  |
| Provision                   | 2,961           | (234)            | 2,727   |  |
| Written-off                 | (991)           | (9)              | (1,000) |  |
| Others                      | (93)            | -                | (93)    |  |
| Ending                      | 23,652          | 16,749           | 40,401  |  |
| · ·                         | 25,052          | 10,749           | 70,701  |  |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 17. Assets Held for Sale

Details of assets held for sale as of March 31, 2020 and December 31, 2019, are as follows:

|                             | Accumulated |         |  |
|-----------------------------|-------------|---------|--|
|                             | Accumulated |         |  |
| (In millions of Korean won) | <br>March 3 | 1, 2020 |  |

|           |                                  | Accumulated          |                    |                               |
|-----------|----------------------------------|----------------------|--------------------|-------------------------------|
|           | Acquisition<br>cost <sup>1</sup> | impairment<br>losses | Carrying<br>amount | Fair value less costs to sell |
| Land      | 13,104                           | (1,360)              | 11,744             | 23,740                        |
| Buildings | 8,640                            | (5,048)              | 3,592              | 3,591                         |
|           | 21,744                           | (6,408)              | 15,336             | 27,331                        |

(In millions of Korean won) December 31, 2019

|           | <del></del>                      | Accumulated          |                    |                               |
|-----------|----------------------------------|----------------------|--------------------|-------------------------------|
|           | Acquisition<br>cost <sup>1</sup> | impairment<br>losses | Carrying<br>amount | Fair value less costs to sell |
| Land      | 7,210                            | (1,530)              | 5,680              | 6,467                         |
| Buildings | 2,513                            | (1,252)              | 1,261              | 1,261                         |
|           | 9,723                            | (2,782)              | 6,941              | 7,728                         |

<sup>&</sup>lt;sup>1</sup> Acquisition cost of buildings held for sale is net of accumulated depreciation before classified as assets held for sale.

The valuation technique and input variables that are used to measure the fair value of assets held for sale as of March 31, 2020, are as follows:

(In millions of Korean won)

#### March 31, 2020

|                       |            |   |                                  | Estimated                              | Effect of  |
|-----------------------|------------|---|----------------------------------|--|--|
|                       | Fair value | Valuation<br>technique <sup>1</sup>                     | Unobservable inputs <sup>2</sup> | range of<br>unobservable<br>inputs (%) | unobservable<br>inputs on fair<br>value            |
| Land and<br>buildings | 27,331     | Market<br>comparison<br>approach<br>model and<br>others | Adjustment index                 | 0.44 ~ 1.36                            | Fair value increases as the adjustment index rises |

<sup>&</sup>lt;sup>1</sup> The appraisal value is adjusted by the adjustment ratio in the event the public sale is unsuccessful.

Among assets held for sale, real estates were measured by an independent evaluator who has recently assessed similar properties in the area of the qualifying real estates. All of assets held for sale are included in level 3 in accordance with Note 6.1.

<sup>&</sup>lt;sup>2</sup> Adjustment index is calculated by using the time factor correction, regional factors or individual factors.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

As of March 31, 2020, assets held for sale consist of seven real estates of closed offices, which were committed to sell by the management, but not yet sold as of March 31, 2020. Negotiation with buyers is in process for the two assets and the remaining five assets are also being actively marketed.

#### 18. Deposits

Details of deposits as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                      | March 31, 2020 | <b>December 31, 2019</b> |
|--|----------------|--------------------------|
| Demand deposits                                  |                |                          |
| Demand deposits in Korean won                    | 129,953,484    | 124,457,990              |
| Demand deposits in foreign currencies            | 8,453,190      | 7,937,663                |
|  | 138,406,674    | 132,395,653              |
| Time deposits                                    |                |                          |
| Time deposits in Korean won                      | 160,720,602    | 156,738,952              |
| Time deposits in foreign currencies              | 8,459,219      | 7,561,299                |
| Fair value adjustments on fair value hedged time |                |                          |
| deposits in foreign currencies                   | 3,218          | (18,391)                 |
|  | 169,183,039    | 164,281,860              |
| Certificates of deposits                         | 3,611,671      | 4,239,969                |
|  | 311,201,384    | 300,917,482              |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 19. Borrowings

Details of borrowings as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                       | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Borrowings  | 20,631,096     | 18,043,380        |
| Bonds sold under repurchase agreements and others | 572,494        | 830,095           |
| Call money  | 1,463,316      | 267,787           |
|   | 22,666,906     | 19,141,262        |

Details of borrowings as of March 31, 2020 and December 31, 2019, are as follows:

(In millions of Korean won)

| `                                | ,   | Lenders   | Annual interest rate (%) | March 31,<br>2020 | December 31,<br>2019 |
|----------------------------------|---|---|--------------------------|-------------------|----------------------|
| Borrowings in<br>Korean won      | Borrowings from the Bank of Korea                         | Bank of Korea   | 0.25                     | 2,759,845         | 2,649,851            |
|                                  | Borrowings from the Government                            | SEMAS and others  | 0.00~2.70                | 1,793,750         | 1,658,810            |
|                                  | Borrowings from non-<br>banking financial<br>institutions | Korea Development<br>Bank                               | 0.20~3.80                | 414,204           | 408,042              |
|                                  | Other borrowings  | Korea Development<br>Bank and others                    | 0.00~4.90                | 4,258,068         | 4,344,937            |
|                                  |   |   | -<br>-                   | 9,225,867         | 9,061,640            |
| Borrowings in foreign currencies | Due to banks  | NATIONAL<br>WESTMINSTER<br>BANK PLC THE N<br>and others | -                        | 295               | 4,682                |
|                                  | Borrowings from banking institutions                      | Central Bank of<br>Uzbekistan and<br>others             | 0.00~11.60               | 9,642,293         | 7,450,947            |
|                                  | Borrowings from other financial institutions              | Export Import Bank of Korea and others                  | 1.79~2.99                | 6,570             | 7,081                |
|                                  | Other borrowings in foreign currencies                    | ING BANK N.V. and others                                | -                        | 1,756,071         | 1,519,030            |
|                                  |   |   | -                        | 11,405,229        | 8,981,740            |
|                                  |   |   | _                        | 20,631,096        | 18,043,380           |
|                                  |   |   |                          |                   |                      |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 20. Debentures

Details of debentures as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)  | Annual interest rate (%) | March 31,<br>2020 | December 31,<br>2019 |
|--|--------------------------|-------------------|----------------------|
| Debentures in Korean won   |                          |                   |                      |
| Structured debentures  | 5.65~5.86                | 33,180            | 33,310               |
| Subordinated fixed rate debentures   | 2.02~4.35                | 3,815,987         | 3,416,590            |
| Fixed rate debentures  | 1.08~2.44                | 12,151,914        | 10,787,614           |
| Floating rate debentures   | 1.23~1.33                | 440,000           | 300,000              |
|  | •                        | 16,441,081        | 14,537,514           |
| Fair value adjustments on fair value hedged debentures                       |                          | 27,254            | 21,070               |
| in Korean won  |                          |                   |                      |
| Discount on debentures in Korean won   |                          | (7,662)           | (3,588)              |
|  |                          | 16,460,673        | 14,554,996           |
| Debentures in foreign currencies   |                          |                   |                      |
| Floating rate debentures   | 1.92~2.70                | 1,300,846         | 1,301,367            |
| Fixed rate debentures  | 1.20~4.50                | 3,113,130         | 2,857,545            |
|  | •                        | 4,413,976         | 4,158,912            |
| Fair value adjustments on fair value hedged debentures in foreign currencies |                          | 110,918           | 41,406               |
| Discount on debentures in foreign currencies                                 |                          | (14,744)          | (15,322)             |
|  | •                        | 4,510,150         | 4,184,996            |
|  |                          | 20,970,823        | 18,739,992           |

Changes in debentures based on face value for the three-month periods ended March 31, 2020 and 2019, are as follows:

| 2020       |   |   |   |  |  |
|------------|---|---|---|--|--|
| Beginning  | Issues  | Repayments  | Others  | Ending   |  |
|            |   |   |   |  |  |
| 33,310     | -   | (130)   | -   | 33,180   |  |
| 3,416,590  | 400,000   | (603)   | -   | 3,815,987  |  |
| 10,787,614 | 4,011,900   | (2,647,600)   | -   | 12,151,914   |  |
| 300,000    | 140,000   | -   | -   | 440,000  |  |
| 14,537,514 | 4,551,900   | (2,648,333)   | -   | 16,441,081   |  |
|            |   |   |   |  |  |
| 1,301,367  | 94,298  | (166,248)   | 71,429  | 1,300,846  |  |
| 2,857,545  | 92,753  |   | 162,832   | 3,113,130  |  |
| 4,158,912  | 187,051   | (166,248)   | 234,261   | 4,413,976  |  |
| 18,696,426 | 4,738,951   | (2,814,581)   | 234,261   | 20,855,057   |  |
|            | 33,310<br>3,416,590<br>10,787,614<br>300,000<br>14,537,514<br>1,301,367<br>2,857,545<br>4,158,912 | 33,310 - 3,416,590 400,000 10,787,614 4,011,900 300,000 140,000 14,537,514 4,551,900  1,301,367 94,298 2,857,545 92,753 4,158,912 187,051 | 33,310 - (130) 3,416,590 400,000 (603) 10,787,614 4,011,900 (2,647,600) 300,000 140,000 - 14,537,514 4,551,900 (2,648,333)  1,301,367 94,298 (166,248) 2,857,545 92,753 - 4,158,912 187,051 (166,248) | Beginning         Issues         Repayments         Others           33,310         -         (130)         -           3,416,590         400,000         (603)         -           10,787,614         4,011,900         (2,647,600)         -           300,000         140,000         -         -           14,537,514         4,551,900         (2,648,333)         -           1,301,367         94,298         (166,248)         71,429           2,857,545         92,753         -         162,832           4,158,912         187,051         (166,248)         234,261 |  |

| (In millions of Korean won)                   | 2019       |           |             |        |            |  |
|---|------------|-----------|-------------|--------|------------|--|
|   | Beginning  | Issues    | Repayments  | Others | Ending     |  |
| Debentures in Korean won                      |            |           |             |        |            |  |
| Structured debentures Subordinated fixed rate | 34,320     | -         | (150)       | -      | 34,170     |  |
| debentures                                    | 3,422,729  | -         | (4,316)     | -      | 3,418,413  |  |
| Fixed rate debentures                         | 15,024,545 | 1,262,900 | (2,574,511) | -      | 13,712,934 |  |
| Floating rate debentures                      | 640,000    |           | (390,000)   |        | 250,000    |  |
|   | 19,121,594 | 1,262,900 | (2,968,977) | -      | 17,415,517 |  |
| Debentures in foreign currencies              |            |           |             |        |            |  |
| Floating rate debentures                      | 1,344,628  | -         | -           | 23,086 | 1,367,714  |  |
| Fixed rate debentures                         | 2,725,699  | 500,220   | -           | 59,716 | 3,285,635  |  |
|   | 4,070,327  | 500,220   |             | 82,802 | 4,653,349  |  |
|   | 23,191,921 | 1,763,120 | (2,968,977) | 82,802 | 22,068,866 |  |

#### 21. Provisions

Details of provisions as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                | March 31, 2020 | <b>December 31, 2019</b> |
|--|----------------|--------------------------|
| Provisions for unused loan commitments     | 90,530         | 95,755                   |
| Provisions for acceptances and guarantees  | 78,928         | 76,256                   |
| Provisions for asset retirement obligation | 109,495        | 106,269                  |
| Others                                     | 32,674         | 32,860                   |
|  | 311,627        | 311,140                  |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Changes in provisions for unused loan commitments, acceptances and guarantees for the three-month periods ended March 31, 2020 and 2019, are as follows:

|                                       | Provisions for unused loan commitments |                  |          | Provisions for acceptances and guarantees |                                 |          |
|---------------------------------------|--|------------------|----------|---|---------------------------------|----------|
|                                       | Lifetime ex                            |                  | •        | 12-month                                  | Lifetime expected credit losses |          |
|                                       | expected credit losses                 | Non-<br>impaired | Impaired | expected credit losses                    | Non-<br>impaired                | Impaired |
| Beginning                             | 61,085                                 | 34,670           | _        | 23,881                                    | 35,588                          | 16,787   |
| Transfer between stages               |  |                  |          |   |                                 |          |
| Transfer to 12-month                  |  |                  |          |   |                                 |          |
| expected credit losses                | 2,640                                  | (2,640)          | -        | 17  | (17)                            | -        |
| Transfer to lifetime                  |  |                  |          |   |                                 |          |
| expected credit losses                | (1,430)                                | 1,432            | (2)      | (69)                                      | 69                              | -        |
| Impairment                            | (9)                                    | (339)            | 348      | -   | (446)                           | 446      |
| Provision (reversal) for              |  |                  |          |   |                                 |          |
| loan losses                           | (4,891)                                | (1,115)          | (346)    | (528)                                     | (1,446)                         | 1,910    |
| Others (effects of changes in foreign |  |                  |          |   |                                 |          |
| exchange rate, etc.)                  | 539                                    | 588              | -        | 871                                       | 1,381                           | 484      |
| Ending                                | 57,934                                 | 32,596           | _        | 24,172                                    | 35,129                          | 19,627   |

(In millions of Korean won)

| 20 | 19 |
|----|----|
|----|----|

|                                       | Provisions for unused loan commitments |                  | Provisions for acceptances and guarantees |                           |                  |          |
|---------------------------------------|--|------------------|---|---------------------------|------------------|----------|
|                                       | Lifetime expected                      |                  | Lifetime expected                         |                           |                  |          |
|                                       | 12-month                               | credit lo        | sses                                      | 12-month                  | credit losses    |          |
|                                       | expected credit losses                 | Non-<br>impaired | Impaired                                  | expected<br>credit losses | Non-<br>impaired | Impaired |
| Beginning                             | 74,987                                 | 28,895           | _   | 26,291                    | 29,625           | 17,981   |
| Transfer between stages               |  |                  |   |                           |                  |          |
| Transfer to 12-month                  |  |                  |   |                           |                  |          |
| expected credit losses                | 2,801                                  | (2,795)          | (6)                                       | 51                        | (51)             | -        |
| Transfer to lifetime                  |  |                  |   |                           |                  |          |
| expected credit losses                | (2,285)                                | 2,286            | (1)                                       | (165)                     | 249              | (84)     |
| Impairment                            | (40)                                   | (422)            | 462                                       | (16)                      | (277)            | 293      |
| Provision (reversal) for              |  |                  |   |                           |                  |          |
| loan losses                           | (3,441)                                | 5,107            | (455)                                     | 893                       | 19,110           | (1,809)  |
| Others (effects of changes in foreign |  |                  |   |                           |                  |          |
| exchange rate, etc.)                  | 226                                    | 101              | -   | 182                       | 256              | 107      |
| Ending                                | 72,248                                 | 33,172           | -   | 27,236                    | 48,912           | 16,488   |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Changes in provisions for asset retirement obligation for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | 2020    | 2019   |
|-----------------------------|---------|--------|
| Beginning                   | 106,269 | 95,396 |
| Increase                    | 6,824   | -      |
| Reversal                    | (2,487) | -      |
| Used                        | (1,836) | -      |
| Unwinding of discount       | 725     | 530    |
| Ending                      | 109,495 | 95,926 |

Provisions for asset retirement obligation are present value of estimated costs to be incurred for restoration of the leased properties. Actual expenses are expected to be incurred at the end of each lease contract. Three-year historical data of expired leases were used to estimate the average lease year. Also, the average restoration expense based on actual three-year historical data and the three-year historical average inflation rate were used to estimate the present value of estimated costs.

Changes in other provisions for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | 2020                             |                        |        |       |        |        |  |
|-----------------------------|----------------------------------|------------------------|--------|-------|--------|--------|--|
|                             | Membership<br>rewards<br>program | ards Dormant guarantee |        |       |        | Total  |  |
| Beginning                   | 53                               | 3,578                  | 10,662 | 5,411 | 13,156 | 32,860 |  |
| Provision (Reversal)        | 13                               | 624                    | (896)  | 208   | 672    | 621    |  |
| Used and Others             | (19)                             | (788)                  |        |       |        | (807)  |  |
| Ending                      | 47                               | 3,414                  | 9,766  | 5,619 | 13,828 | 32,674 |  |

| (In millions of Korean won) |                                  |                  |             |                                       |         |        |
|-----------------------------|----------------------------------|------------------|-------------|---------------------------------------|---------|--------|
|                             | Membership<br>rewards<br>program | Dormant accounts | Litigations | Financial<br>guarantee<br>liabilities | Others  | Total  |
| Beginning                   | 61                               | 4,375            | 6,478       | 2,391                                 | 21,894  | 35,199 |
| Provision (Reversal)        | 16                               | 253              | 14,455      | 11,716                                | (2,468) | 23,972 |
| Used and Others             | (21)                             | (542)            | (25)        |                                       | (227)   | (815)  |
| Ending                      | 56                               | 4,086            | 20,908      | 14,107                                | 19,199  | 58,356 |

#### 22. Net Defined Benefit Liabilities

#### Defined benefit plan

The Group operates defined benefit plans which have the following characteristics:

- The Group has the obligation to pay the agreed benefits to all its current and former employees.
- Actuarial risk (that benefits will cost more than expected) and investment risk fall, in substance, on the Group.

The net defined benefit liability recognized in the statements of financial position is calculated in accordance with actuarial valuation methods. Data such as discount rates, future salary growth rates, and mortality rates based on market data and historical data are used. Actuarial assumptions may differ from actual results, due to changes in the market, economic trends and mortality trends.

Changes in the net defined benefit liabilities for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                 |                  | 2020          |             |
|---|------------------|---------------|-------------|
|   | Present value of |               | Net defined |
|   | defined benefit  | Fair value of | benefit     |
|   | obligation       | plan assets   | liabilities |
| Beginning                                   | 1,669,963        | (1,490,853)   | 179,110     |
| Current service cost                        | 39,224           | -             | 39,224      |
| Interest expense (income)                   | 8,239            | (7,345)       | 894         |
| Remeasurements :                            |                  |               |             |
| -Return on plan assets (excluding           |                  |               |             |
| amounts included in interest income)        | -                | 1,332         | 1,332       |
| Payments from plans (benefit payments)      | (57,912)         | 57,912        | -           |
| Payments from the Group                     | (3,268)          | -             | (3,268)     |
| Transfer in                                 | 3,337            | (3,337)       | -           |
| Transfer out                                | (2,869)          | 2,869         | -           |
| Effects of changes in foreign exchange rate | 25               | -             | 25          |
| Ending                                      | 1,656,739        | (1,439,422)   | 217,317     |
|   |                  |               |             |

| (In millions of Korean won)                 | 2019             |               |             |  |  |
|---|------------------|---------------|-------------|--|--|
|   | Present value of |               | Net defined |  |  |
|   | defined benefit  | Fair value of | benefit     |  |  |
|   | obligation       | plan assets   | liabilities |  |  |
| Beginning                                   | 1,549,092        | (1,382,487)   | 166,605     |  |  |
| Current service cost                        | 38,041           | -             | 38,041      |  |  |
| Interest expense (income)                   | 8,807            | (7,851)       | 956         |  |  |
| Remeasurements:                             |                  |               |             |  |  |
| -Return on plan assets (excluding           |                  |               |             |  |  |
| amounts included in interest income)        | -                | 3,141         | 3,141       |  |  |
| Payments from plans (benefit payments)      | (73,664)         | 73,664        | -           |  |  |
| Payments from the Group                     | (3,689)          | -             | (3,689)     |  |  |
| Transfer in                                 | 3,753            | (3,753)       | -           |  |  |
| Transfer out                                | (2,153)          | 2,153         | -           |  |  |
| Effects of changes in foreign exchange rate | 6                | -             | 6           |  |  |
| Ending                                      | 1,520,193        | (1,315,133)   | 205,060     |  |  |

Details of the net defined benefit liabilities as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                 | March 31, 2020 | <b>December 31, 2019</b> |
|---|----------------|--------------------------|
| Present value of defined benefit obligation | 1,656,739      | 1,669,963                |
| Fair value of plan assets                   | (1,439,422)    | (1,490,853)              |
| Net defined benefit liabilities             | 217,317        | 179,110                  |

Details of post-employment benefits recognized in profit or loss as employee compensation and benefits for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)              | 2020   | 2019   |
|--|--------|--------|
| Current service cost                     | 39,224 | 38,041 |
| Interest expenses of net defined benefit |        |        |
| liabilities                              | 894    | 956    |
| Total                                    | 40,118 | 38,997 |

Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 23. Other Liabilities

Details of other liabilities as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                   | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Other financial liabilities                   |                |                   |
| Other payables                                | 4,055,777      | 3,422,209         |
| Prepaid card and debit cards                  | 1,581          | 2,038             |
| Accrued expenses                              | 2,723,672      | 2,748,242         |
| Financial guarantee liabilities               | 43,609         | 41,008            |
| Deposits for letter of guarantees and others  | 441,765        | 286,946           |
| Domestic exchange settlement credits          | 1,523,885      | 2,073,263         |
| Foreign exchanges settlement credits          | 108,682        | 114,316           |
| Borrowings from other business accounts       | 2,024          | 256               |
| Payables to trust accounts                    | 5,220,092      | 5,216,460         |
| Liabilities incurred from agency relationship | 2,278,369      | 771,609           |
| Account for agency businesses                 | 423,700        | 407,475           |
| Lease liabilities                             | 354,952        | 344,417           |
| Others  | 37,503         | 18,265            |
|   | 17,215,611     | 15,446,504        |
| Other non-financial liabilities               |                |                   |
| Other payables                                | 502,214        | 557,775           |
| Unearned revenue                              | 48,796         | 47,932            |
| Accrued expenses                              | 274,648        | 389,976           |
| Withholding taxes                             | 73,157         | 118,057           |
| Others  | 53,509         | 65,368            |
|   | 952,324        | 1,179,108         |
|   | 18,167,935     | 16,625,612        |
|   |                |                   |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 24. Equity

#### 24.1 Capital Stock

Details of outstanding shares of the Group as of March 31, 2020 and December 31, 2019, are as follows:

|                                   | Ordinary shares |                   |  |
|-----------------------------------|-----------------|-------------------|--|
|                                   | March 31, 2020  | December 31, 2019 |  |
| Number of shares authorized       | 1,000,000,000   | 1,000,000,000     |  |
| Face value per share <sup>1</sup> | 5,000           | 5,000             |  |
| Number of shares                  | 404,379,116     | 404,379,116       |  |
| Capital stock <sup>2</sup>        | 2,021,896       | 2,021,896         |  |

<sup>&</sup>lt;sup>1</sup> In Korean won.

#### 24.2 Hybrid Security

Details of hybrid security classified as equity as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)   | Issuance<br>date | Maturity  | Interest rate<br>(%) | March 31,<br>2020 | December<br>31, 2019 |
|-------------------------------|------------------|-----------|----------------------|-------------------|----------------------|
| Amortized Conditional Capital |                  |           |                      |                   |                      |
| Securities                    | July 2, 2019     | Permanent | 4.35                 | 574,523           | 574,523              |

Above securities are redeemable at the option of the Group on July 2, 2024 and each interest payment date thereafter.

#### 24.3 Capital Surplus

Details of capital surplus as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)             | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Paid-in capital in excess of face value | 4,604,417      | 4,604,417         |
| Gain on business combination            | 397,669        | 397,669           |
| Revaluation increment                   | 177,229        | 177,229           |
| Other capital surplus                   | 40,389         | 40,389            |
|   | 5,219,704      | 5,219,704         |

The gain on business combination is a gain from a bargain purchase related to the merger with Korea Long Term Credit Bank on December 31, 1998, in accordance with previous Korean GAAP.

<sup>&</sup>lt;sup>2</sup> In millions of Korean won.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 24.4 Accumulated Other Comprehensive Income (Loss)

Details of accumulated other comprehensive income as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)             | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Remeasurements of net defined benefit   |                |                   |
| liabilities                             | (217,032)      | (216,067)         |
| Currency translation differences        | 62,135         | 15,943            |
| Net gains on debt instruments at        |                |                   |
| fair value through other comprehensive  |                |                   |
| income                                  | 30,341         | 56,750            |
| Net gains on equity instruments at      |                |                   |
| fair value through other comprehensive  |                |                   |
| income                                  | 91,633         | 303,338           |
| Share of other comprehensive income     |                |                   |
| of associates                           | (3,671)        | 4,287             |
| Losses on cash flow hedging instruments | (18,448)       | (3,691)           |
| Losses on hedges of                     |                |                   |
| net investments in foreign operations   | (48,889)       | (37,226)          |
|   | (103,931)      | 123,334           |

#### 24.5 Retained Earnings

Retained earnings as of March 31, 2020 and December 31, 2019, consist of:

| (In millions of Korean won)            | March 31, 2020 | December 31, 2019 |
|--|----------------|-------------------|
| Legal reserves                         | 2,042,618      | 2,041,898         |
| Regulatory reserve for credit losses   | 2,441,875      | 2,291,019         |
| Voluntary reserves                     | 15,809,196     | 14,257,527        |
| Retained earnings before appropriation | 616,379        | 2,474,332         |
|  | 20,910,068     | 21,064,776        |

With respect to the allocation of net profit earned in a fiscal term, the Bank must set aside in its legal reserve an amount equal to at least 10% of its net income after tax as reported in the consolidated statement of comprehensive income each time it pays dividends on its net profits earned until its legal reserve reaches at least the aggregate amount of its paid-in capital in accordance with Article 40 of the Banking Act. This reserve is not available for the payment of cash dividends, but may be transferred to share capital, or used to reduce deficit. The Bank is reserving other reserves (legal reserves) in accordance with local regulation in oversea.

#### Regulatory Reserve for Credit Losses

Measurement and disclosure of regulatory reserve for credit losses are required in accordance with Articles 29.1 through 29.2 of Regulation on Supervision of Banking Business.

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Details of the regulatory reserve for credit losses as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)          | March 31, 2020 | <b>December 31, 2019</b> |
|--------------------------------------|----------------|--------------------------|
| Beginning                            | 2,441,875      | 2,291,019                |
| Amounts estimated to be appropriated | 140,763        | 150,856                  |
| Ending                               | 2,582,638      | 2,441,875                |

Adjustments to the regulatory reserve for credit losses for three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)           | 2020    | 2019    |
|---------------------------------------|---------|---------|
| Provision of regulatory reserve for   |         |         |
| credit losses                         | 140,763 | 30,246  |
| Adjusted profit after provision of    |         |         |
| regulatory reserve for credit losses1 | 445,584 | 542,567 |

<sup>&</sup>lt;sup>1</sup> Adjusted profit after provision of regulatory reserve for credit losses is calculated on the assumption that expected provision of regulatory reserve for credit losses which is measured in accordance with Banking Supervision Regulations would be reflected in net profit for the periods without consideration of income tax effect.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 25. Interest Income and Expense

Details of interest income, expense, and net interest income for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                     | 2020      | 2019      |
|---|-----------|-----------|
| Interest income                                 |           |           |
| Securities at fair value through profit or loss | 54,510    | 51,924    |
| Loans at fair value through profit or loss      | 1,046     | 1,770     |
| Securities at fair value through other          |           |           |
| comprehensive income                            | 142,462   | 142,027   |
| Loans at fair value through other               |           |           |
| comprehensive income                            | 2,489     | 3,162     |
| Due from financial institutions at amortized    |           |           |
| cost  | 14,342    | 15,056    |
| Securities at amortized cost                    | 77,157    | 74,828    |
| Loans at amortized cost                         | 2,273,685 | 2,373,621 |
| Others  | 65,707    | 30,096    |
|   | 2,631,398 | 2,692,484 |
| Interest expenses                               |           |           |
| Deposits  | 781,564   | 884,555   |
| Borrowings                                      | 75,565    | 88,325    |
| Debentures                                      | 114,784   | 141,923   |
| Others  | 21,993    | 25,305    |
|   | 993,906   | 1,140,108 |
| Net interest income                             | 1,637,492 | 1,552,376 |

Interest income recognized on impaired loans is  $\forall$  5,681 million (March 31, 2019:  $\forall$  5,869 million) for the three-month period ended March 31, 2020.

#### 26. Net Fee and Commission Income

Details of fee and commission income, and fee and commission expense for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                | 2020    | 2019    |
|--|---------|---------|
| Fees and commission income                 |         |         |
| Banking activity fees                      | 51,556  | 53,084  |
| Lending activity fees                      | 22,884  | 18,450  |
| Credit card related fees                   | 163     | 259     |
| Debit card related fees and commissions    | 143     | 148     |
| Agent activity fees                        | 77,828  | 72,285  |
| Trust and other fiduciary fees             | 74,781  | 72,779  |
| Guarantee fees                             | 11,778  | 8,511   |
| Foreign currency related fees              | 22,604  | 20,705  |
| Security activity commissions              | 35,937  | 29,787  |
| Other business account commission on       |         |         |
| consignment                                | 12,243  | 11,086  |
| Others                                     | 59,984  | 62,141  |
|  | 369,901 | 349,235 |
| Fees and commission expenses               |         |         |
| Trading activity related fees <sup>1</sup> | 3,074   | 2,819   |
| Lending activity fees                      | 7,926   | 5,217   |
| Credit card related fees                   | 6,472   | 4,484   |
| Outsourcing related fees                   | 19,212  | 19,333  |
| Foreign currency related fees              | 6,698   | 4,975   |
| Management fees of charge-off loans        | 3,054   | 3,689   |
| Contributions to external institutions     | 6,110   | 6,187   |
| Others                                     | 31,521  | 27,772  |
|  | 84,067  | 74,476  |
| Net fees and commission income             | 285,834 | 274,759 |

<sup>&</sup>lt;sup>1</sup> Fees from financial assets/liabilities at fair value through profit or loss.

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 27. Net Gains or Losses from Financial Assets/Liabilities at Fair Value through Profit or Loss

Net gains or losses from financial assets/liabilities at fair value through profit or loss are composed of dividend income and gains or losses arising from changes in the fair values, sales and redemptions.

Details of net gains or losses from financial assets/liabilities at fair value through profit or loss for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)  | 2020      | 2019      |
|--|-----------|-----------|
| Revenue from financial instruments at  |           |           |
| fair value through profit or loss  |           |           |
| Financial assets at fair value through   |           |           |
| profit or loss Debt instruments  | 113,577   | 106,346   |
| Equity instruments   | 3,856     | 8,155     |
| Equity instruments   | 117,433   | 114,501   |
| Derivatives held for trading   | 117,400   | 114,501   |
| Interest rate  | 1,416,021 | 552,350   |
| Currency   | 3,523,648 | 1,273,168 |
| Stock or stock index   | 320       | , 91      |
| Others   | 539       | 209       |
|  | 4,940,528 | 1,825,818 |
| Financial liabilities at fair value through  |           |           |
| profit or loss   | 44        | 113       |
| Other financial instruments  | 391       | 19        |
|  | 5,058,396 | 1,940,451 |
| Expense from financial instruments at  |           |           |
| fair value through profit or loss  |           |           |
| Financial assets at fair value through   |           |           |
| profit or loss   |           |           |
| Debt instruments   | 129,114   | 17,721    |
| Equity instruments   | 27,152    | 625       |
|  | 156,266   | 18,346    |
| Derivatives held for trading   |           |           |
| Interest rate  | 1,525,315 | 589,425   |
| Currency   | 3,321,140 | 1,207,424 |
| Stock or stock index   | 36        | 104       |
| Others   | 86        | 102       |
| Proceedings and the state of th | 4,846,577 | 1,797,055 |
| Financial liabilities at fair value through  | 70        | 200       |
| profit or loss Other financial instruments   | 78        | 228       |
| Other imanicial instruments  |           | 1 015 600 |
| Not going from financial access (lightliff)  | 5,002,940 | 1,815,629 |
| Net gains from financial assets/liabilities  | EE AEG    | 10/ 000   |
| at fair value through profit or loss   | 55,456    | 124,822   |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 28. Other Operating Income and Expenses

Details of other operating income and expenses for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                            | 2020      | 2019      |
|--|-----------|-----------|
| Other operating income                                 |           |           |
| Revenue related to financial assets at fair            |           |           |
| value through other comprehensive income               |           |           |
| Gains on redemption of the securities at               |           |           |
| fair value through other comprehensive                 |           |           |
| income   | 106       | 4         |
| Gains on sale of the securities at fair                |           |           |
| value through other comprehensive                      |           |           |
| income   | 91,181    | 33,205    |
| Revenue related to financial assets at                 |           |           |
| amortized cost   |           |           |
| Gains on sale of loans at amortized cost               | 19,570    | 2,341     |
| Gains on foreign exchange transactions                 | 634,771   | 181,214   |
| Dividend income  | 24,215    | 31,907    |
| Others   | 182,501   | 78,087    |
|  | 952,344   | 326,758   |
| Other operating expenses                               |           |           |
| Expenses related to financial assets at fair           |           |           |
| value through other comprehensive income               |           |           |
| Losses on sale of the securities                       |           |           |
| at fair value through other comprehensive              |           |           |
| income   | 133       | 255       |
| Expenses related to financial assets at amortized cost |           |           |
| Losses on sale of loans at amortized cost              | -         | -         |
| Losses on foreign exchanges transactions               | 754,217   | 195,281   |
| Others   | 380,421   | 282,358   |
|  | 1,134,771 | 477,894   |
| Net other operating expenses                           | (182,427) | (151,136) |
|  |           |           |

#### 29. General and Administrative Expenses

#### 29.1 General and Administrative Expenses

Details of general and administrative expenses for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)  | 2020    | 2019    |
|--|---------|---------|
| Employee Benefits  |         |         |
| Salaries and short-term employee benefits - salaries Salaries and short-term employee benefits - welfare | 362,311 | 339,906 |
| expense  | 154,782 | 251,389 |
| Post-employment benefits - defined benefit plans   | 40,118  | 38,997  |
| Post-employment benefits - defined contribution plans  | 1,484   | 1,100   |
| Termination benefits   | 105     | 44,775  |
| Share-based payments   | (4,635) | 893     |
|  | 554,165 | 677,060 |
| Depreciation and amortization  | 140,572 | 110,597 |
| Other general and administrative expenses  |         |         |
| Rental expense   | 16,755  | 15,474  |
| Tax and dues   | 35,086  | 32,335  |
| Communication  | 6,862   | 5,842   |
| Electricity and utilities  | 6,173   | 5,555   |
| Publication  | 2,024   | 2,547   |
| Repairs and maintenance  | 2,348   | 2,053   |
| Vehicle  | 1,351   | 1,325   |
| Travel   | 614     | 1,041   |
| Training   | 3,572   | 4,317   |
| Service fees   | 26,738  | 24,456  |
| Others   | 90,896  | 88,201  |
|  | 192,419 | 183,146 |
|  | 887,156 | 970,803 |
|  |         |         |

#### 29.2 Share-based Payments

#### 29.2.1 Share Grants

The Group changed the scheme of share-based payment from share option to share grants in November 2007. The share grant award program 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 in accordance with achievement of performance targets over the vesting period.

Details of the share grants as of March 31, 2020, are as follows:

(In number of shares)

|                        |                   | Number of                      |                                   |
|------------------------|-------------------|--------------------------------|-----------------------------------|
| Share grants           | <b>Grant date</b> | granted shares <sup>1, 2</sup> | Vesting conditions                |
| Series 75              | 2019-01-01        | 153,661                        | Services fulfillment,             |
|                        |                   |                                | TSR 30~50%, Company and           |
|                        |                   |                                | work performance 50~70%           |
| Series 76              | 2019-04-01        | 5,380                          | Services fulfillment,             |
|                        |                   |                                | TSR 30~50%, Company and           |
|                        |                   |                                | work performance 50~70%           |
| Series 77              | 2019-05-27        | 5,569                          | Services fulfillment,             |
|                        |                   |                                | TSR 30~50%, Company and           |
| 0. 1. 70               | 0040 44 04        | 00.440                         | work performance 50~70%           |
| Series 78              | 2019-11-21        | 36,443                         | Services fulfillment,             |
|                        |                   |                                | TSR 30%, EPS and Asset            |
| Series 79              | 2020 04 04        | 270 422                        | Quality 70% Services fulfillment, |
| Selles 19              | 2020-01-01        | 278,433                        | TSR 30~50%, Company and           |
|                        |                   |                                | work performance 50~70%           |
| Series 80              | 2020-03-01        | 7,702                          | Services fulfillment,             |
| 001100 00              | 2020 00 01        | 7,702                          | TSR 30~50%, Company and           |
|                        |                   |                                | work performance 50~70%           |
| Deferred grant in 2015 | _                 | 2,759                          | , production and the second       |
| Deferred grant in 2016 | -                 | 19,109                         |                                   |
| Deferred grant in 2017 | -                 | 58,380                         |                                   |
| Deferred grant in 2018 | -                 | 65,587                         |                                   |
| Deferred grant in 2019 | -                 | 98,194                         |                                   |
|                        |                   | 731,217                        |                                   |

<sup>&</sup>lt;sup>1</sup> Granted shares in relation to Series 75 ~ 80 represent the total number of shares granted to directors and employees but not vested at the end of reporting period. The number of deferred grants represents residual shares that have been vested at the end of reporting period.

<sup>&</sup>lt;sup>2</sup> Certain percentages among the granted shares are deferred for over five years from the time of initial exercising. Accordingly, a certain percentage of the granted amount is deferred for up to five years after the date of retirement after the deferred grant has been confirmed.

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Details of share grants linked to short-term performance as of March 31, 2020, are as follows: (In number of shares)

| Share grants <sup>1</sup> | Number of<br>vested shares | Vesting conditions           |  |
|---------------------------|----------------------------|------------------------------|--|
| <br>                      | _                          |                              |  |
| Granted shares for 2015   | 9,887                      | Vested                       |  |
| Granted shares for 2016   | 22,575                     | Vested                       |  |
| Granted shares for 2017   | 31,522                     | Vested                       |  |
| Granted shares for 2018   | 77,478                     | Vested                       |  |
| Granted shares for 2019   | 103,707                    | Vested                       |  |
| Granted shares for 2020   | 43,079                     | Proportion to service period |  |

<sup>&</sup>lt;sup>1</sup> Executives and employees were given the option of deferred payment of the granted shares (after the date of retirement), payment ratio and payment period. Accordingly, a certain percentage of the granted amount is deferred for up to five years after the date of retirement after the deferred grant has been confirmed.

Share grants are measured at fair value using the Monte Carlo Simulation Model and assumptions used in determining the fair value as of March 31, 2020, are as follows:

| (In Korean won)        |                 |                | Fair value    | Fair value    |
|------------------------|-----------------|----------------|---------------|---------------|
|                        | Expected        |                | (Market       | (Non-market   |
|                        | exercise period | Risk free rate | performance   | performance   |
|                        | (Years)         | (%)            | condition)    | condition)    |
| Series 75              | 0.75~3.75       | 0.99%          | 30,603~33,775 | 30,603~33,775 |
| Series 76              | 1.00~4.76       | 0.99%          | 29,610~32,660 | 29,610~32,660 |
| Series 77              | 1.15~4.76       | 0.99%          | 29,610~32,660 | 29,610~32,660 |
| Series 78              | 1.64~4.76       | 0.99%          | 29,610~32,660 | 29,610~32,660 |
| Series 79              | 0.00~4.76       | 0.99%          | 29,610~33,775 | 29,610~33,775 |
| Series 80              | 1.92~5.76       | 0.99%          | 28,681~31,592 | 28,681~31,592 |
| Grant deferred in 2015 | 0.75~1.75       | 0.99%          | -             | 32,660~33,775 |
| Grant deferred in 2016 | 0.75~3.75       | 0.99%          | -             | 30,603~33,775 |
| Grant deferred in 2017 | 0.64~3.75       | 0.99%          | -             | 30,603~33,775 |
| Grant deferred in 2018 | 0.75~3.75       | 0.99%          | -             | 30,603~47,631 |
| Grant deferred in 2019 | 0.75~2.75       | 0.99%          | -             | 31,592~47,631 |
| Share granted in 2015  | 0.00~3.75       | 0.99%          | -             | 30,603~47,153 |
| Share granted in 2016  | 0.00~4.76       | 0.99%          | -             | 29,610~47,631 |
| Share granted in 2017  | 0.00~3.75       | 0.99%          | -             | 30,603~47,631 |
| Share granted in 2018  | 0.00~3.75       | 0.99%          | -             | 30,603~47,631 |
| Share granted in 2019  | 0.75~2.75       | 0.99%          | -             | 31,592~33,775 |
| Share granted in 2020  | 1.75~3.75       | 0.99%          | -             | 30,603~32,660 |

The Group used the volatility of the stock price over the previous year as the expected volatility and used the dividend yield as the arithmetic mean of the dividend rate of one year before, two years before, and three years before the base year, in order to calculate fair value. Fair value is calculated based on 1 year-KTB rate.

As of March 31, 2020 and December 31, 2019, the accrued expenses related to share-based payments including share grants, amounted to  $\forall$  22,329 million and  $\forall$  41,344 million, respectively, and the compensation costs from share grants amounting to  $\forall$  4,635 million were reversed during the three-

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month period ended March 31, 2020, and the compensation costs from share grants amounting to  $\forall$  893 million were incurred during the three-month period ended March 31, 2019.

29.2.2 Mileage Stock

Details of Mileage Stock as of March 31, 2020, are as follows:

| (In number of shares) | Grant date | Number<br>of granted<br>shares <sup>1</sup> | Expected<br>exercise period<br>(Years) <sup>2</sup> | Number of exercisable shares |
|-----------------------|------------|---|---|------------------------------|
| Share granted in 2017 | 2017-04-03 | 82  | 0.00~0.01   | 61                           |
| · ·                   | 2017-05-22 | 20  | 0.00~0.14   | 17                           |
|                       | 2017-07-03 | 52  | 0.00~0.25   | 52                           |
|                       | 2017-08-07 | 29  | 0.00~0.35   | 19                           |
|                       | 2017-08-08 | 5   | 0.00~0.35   | 2                            |
|                       | 2017-08-16 | 204   | 0.00~0.38   | 140                          |
|                       | 2017-08-17 | 40  | 0.00~0.38   | 24                           |
|                       | 2017-08-24 | 387   | 0.00~0.40   | 274                          |
|                       | 2017-09-08 | 83  | 0.00~0.44   | 73                           |
|                       | 2017-11-01 | 120   | 0.00~0.59   | 103                          |
|                       | 2017-11-06 | 106   | 0.00~0.60   | 101                          |
|                       | 2017-12-06 | 105   | 0.00~0.68   | 83                           |
|                       | 2017-12-26 | 255   | 0.00~0.74   | 170                          |
|                       | 2017-12-29 | 114   | 0.00~0.75   | 58                           |
| Share granted in 2018 | 2018-01-10 | 19,197                                      | 0.00~0.78   | 14,404                       |
| -                     | 2018-02-12 | 9   | 0.00~0.87   | 7                            |
|                       | 2018-04-02 | 115   | 0.00~1.00   | 99                           |
|                       | 2018-04-30 | 86  | 0.00~1.08   | 58                           |
|                       | 2018-05-08 | 170   | 0.00~1.10   | 147                          |
|                       | 2018-06-01 | 140   | 0.00~1.17   | 116                          |
|                       | 2018-07-02 | 180   | 0.00~1.25   | 123                          |
|                       | 2018-08-07 | 194   | 0.00~1.35   | 157                          |
|                       | 2018-08-09 | 47  | 0.00~1.36   | 36                           |
|                       | 2018-08-14 | 30  | 0.00~1.37   | 30                           |
|                       | 2018-08-16 | 130   | 0.00~1.38   | 103                          |
|                       | 2018-09-07 | 106   | 0.00~1.44   | 82                           |
|                       | 2018-10-04 | 129   | 0.00~1.51   | 92                           |
|                       | 2018-11-01 | 258   | 0.00~1.59   | 221                          |
|                       | 2018-11-06 | 236   | 0.00~1.60   | 181                          |
|                       | 2018-12-03 | 132   | 0.00~1.67   | 132                          |
|                       | 2018-12-04 | 21  | 0.00~1.68   | 21                           |
|                       | 2018-12-07 | 91  | 0.00~1.68   | 85                           |
|                       | 2018-12-12 | 64  | 0.00~1.70   | 47                           |
|                       | 2018-12-18 | 271   | 0.00~1.72   | 245                          |
|                       | 2018-12-19 | 42  | 0.00~1.72   | 34                           |
|                       | 2018-12-31 | 127   | 0.00~1.75   | 106                          |
| Share granted in 2019 | 2019-01-11 | 26,580                                      | 0.00~1.78   | 23,407                       |

|                       | 2019-02-01 | 12     | 0.00~1.84 | 8      |
|-----------------------|------------|--------|-----------|--------|
|                       | 2019-04-01 | 167    | 0.00~2.00 | 143    |
|                       | 2019-04-18 | 105    | 0.00~2.05 | 105    |
|                       | 2019-04-22 | 33     | 0.00~2.06 | 33     |
|                       | 2019-07-01 | 109    | 0.00~2.25 | 109    |
|                       | 2019-08-29 | 39     | 0.00~2.41 | 39     |
|                       | 2019-09-02 | 50     | 0.00~2.42 | 50     |
|                       | 2019-11-01 | 119    | 0.00~2.59 | 119    |
|                       | 2019-11-08 | 14     | 0.00~2.61 | 14     |
|                       | 2019-12-05 | 56     | 0.00~2.68 | 56     |
|                       | 2019-12-06 | 84     | 0.00~2.68 | 84     |
|                       | 2019-12-31 | 87     | 0.00~2.75 | 87     |
| Share granted in 2020 | 2020-01-18 | 29,065 | 0.00~2.80 | 28,177 |
|                       | =          | 79,897 |           | 70,134 |
|                       |            |        |           |        |

<sup>&</sup>lt;sup>1</sup> Mileage stock is exercisable for two years after one year from the grant date. When the mileage stock is exercised, the closing price of prior month is applied. However, in case of transfer or retirement during the vesting period, mileage stock is exercisable at the closing price of the last month prior to transfer or retirement.

The accrued expenses for share-based payments in regard to mileage stock as of March 31, 2020 and December 31, 2019, are  $\forall$  2,423 million and  $\forall$  2,705 million, respectively. The compensation costs amounting to  $\forall$  460 million and  $\forall$  1,243 million were recognized as an expense for the three-month periods ended March 31, 2020 and 2019, respectively.

<sup>&</sup>lt;sup>2</sup> The exercisable shares are assessed based on the stock price as of March 31, 2020. These shares are vested immediately at grant date.

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#### 30. Non-operating Income and Expenses

Details of non-operating income and expenses for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)        | 2020     | 2019    |
|------------------------------------|----------|---------|
| Non-operating income               |          |         |
| Gains on disposal in property and  |          |         |
| equipment and assets held for sale | 8,968    | 3       |
| Rental income                      | 9,528    | 5,804   |
| Others                             | 2,650    | 21,531  |
| _                                  | 21,146   | 27,338  |
| Non-operating expenses             |          |         |
| Losses on disposal in property and |          |         |
| equipment and assets held for sale | 267      | 3,481   |
| Donation                           | 34,686   | 23,028  |
| Restoration cost                   | 109      | 1,383   |
| Others                             | 11,608   | 8,844   |
| <del>-</del>                       | 46,670   | 36,736  |
| Net non-operating expenses         | (25,524) | (9,398) |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 31. Income Tax Expense

Income tax expense for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                                   | 2020             |
|---|------------------|
| Tax payable   |                  |
| Current tax expense   | 172,173          |
| Adjustments recognized in the period for current tax of prior |                  |
| years   | 7,793            |
|   | 179,966          |
| Changes in deferred income tax assets (liabilities)           | (57,595)         |
| Income tax expense of overseas branches                       | 2,194            |
| Income tax recognized directly in equity                      |                  |
| Net gains on equity instruments at fair value through other   | 00.000           |
| comprehensive income  | 80,302           |
| Net gains on debt instruments at fair value through other     | 40.040           |
| comprehensive income  | 10,943           |
| Exchange difference in foreign operation                      | (7,004)          |
| Remeasurements of net defined benefit liabilities             | 366              |
| Gains on hedges of a net investment in foreign operations     | 4,425            |
| Gains on cash flow hedging instruments                        | 5,597            |
| Share of other comprehensive income of associates Others      | 3,019            |
| Others  | 3,462            |
| Consolidated tax effect                                       | 101,110          |
| Tax expense   | (14,641) 211,034 |
| rax expense   | 211,034          |
| (In millions of Korean won)                                   | 2019             |
| Tax payable   |                  |
| Current tax expense   | 101,834          |
| Adjustments recognized in the period for current tax of prior |                  |
| years   | (13,069)         |
|   | 88,765           |
| Changes in deferred income tax assets (liabilities)           | 142,704          |
| Income tax expense of overseas branches                       | 518              |
| Income tax recognized directly in equity                      |                  |
| Net losses on equity instruments at fair value through other  |                  |
| comprehensive income  | (18,152)         |
| Net losses on debt instruments at fair value through other    |                  |
| comprehensive income  | (9,678)          |
| Exchange difference in foreign operation                      | (3,333)          |
| Remeasurements of net defined benefit liabilities             | 864              |
| Gains on hedges of a net investment in foreign operations     | 1,018            |
| Gains on cash flow hedging instruments                        | 2,862            |
| Share of other comprehensive income of associates             | (1,199)          |
|   | (27,618)         |
| Reclassification of sale of securities at fair value through  |                  |
| other comprehensive income                                    | 6,982            |
| Consolidated tax effect                                       | (7,581)          |
| Tax expense   | 203,770          |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 32. Dividends

(In millions of Korean

comprehensive income

comprehensive income

Gains (losses) on cash

Share of other

of associates

flow hedging instruments

operations

Gains (losses) on hedges of a net investment in foreign

won)

The dividends to the shareholder of the Group for the year ended December 31, 2019, amounting to  $\forall$  731,926 million,  $\forall$  1,810 per shares was paid in March 2020.

#### 33. Accumulated Other Comprehensive Income (Loss)

303,338

4,287

(3,691)

Details of changes in accumulated other comprehensive income for the three-month periods ended March 31, 2020 and 2019, are as follows:

|  | Beginning | Changes<br>(excluding<br>reclassifica-<br>tion) | Reclassifi-<br>cation to<br>profit or<br>loss | Tax effect | Transfer to retained earnings | Ending    |
|--|-----------|---|---|------------|-------------------------------|-----------|
| Remeasurements of net  |           |   |   |            |                               |           |
| defined benefit liabilities  | (216,067) | (1,331)   | -   | 366        | -                             | (217,032) |
| Currency translation differences   | 15,943    | 53,196  | -   | (7,004)    | -                             | 62,135    |
| Net gains (losses) on<br>debt instruments at fair<br>value through other<br>comprehensive income | 56,750    | 59,835  | (97,187)                                      | 10,943     | -                             | 30,341    |
| Net gains (losses) on equity instruments at fair value through other                             |           |   |   |            |                               |           |

(292,007)

(10,977)

(20,487)

133

80,302

3,019

5,597

2020

91,633

(3,671)

(18,448)

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| 2019            |  |   |   |   |  |
|-----------------|--|---|---|---|--|
| <b>D</b> animin | Changes<br>(excluding<br>reclassifica- | Reclassifi-<br>cation to<br>profit or   |   | Transfer to retained  | Facilian   |
| Beginning       | tion)                                  | IOSS  | тах ептест  | earnings  | Ending   |
| (175.698)       | (3.141)                                | _   | 864   | _   | (177,975)  |
|                 | 25,035                                 | 5,353   | (3,333)   | _   | 16,727   |
|                 | 69.406                                 | (33 902)  |   | _   | 48,301   |
| ·               | ·                                      | (55,502)  | <b>,</b>  | 05.000  | ·  |
| 302,014         | 40,615                                 | -   | (18,152)  | 25,392  | 349,869  |
| (3,259)         | 4,360                                  | -   | (1,199)   | -   | (98)   |
| 11,539          | (9,926)                                | (480)   | 2,862   | -   | 3,995  |
|                 |  |   |   |   |  |
| (30,959)        | (5,022)                                | 1,317   | 1,018   |   | (33,646)   |
| 115,784         | 121,327                                | (27,712)  | (27,618)  | 25,392  | 207,173  |
|                 | (30,959)                               | Beginning         (excluding reclassification)           (175,698)         (3,141)           (10,328)         25,035           22,475         69,406           302,014         40,615           (3,259)         4,360           11,539         (9,926)           (30,959)         (5,022) | Beginning         Changes (excluding reclassification)         Reclassificacation to profit or loss           (175,698)         (3,141)         -           (10,328)         25,035         5,353           22,475         69,406         (33,902)           302,014         40,615         -           (3,259)         4,360         -           11,539         (9,926)         (480)           (30,959)         (5,022)         1,317 | Beginning         (excluding reclassification)         cation to profit or loss         Tax effect           (175,698)         (3,141)         -         864           (10,328)         25,035         5,353         (3,333)           22,475         69,406         (33,902)         (9,678)           302,014         40,615         -         (18,152)           (3,259)         4,360         -         (1,199)           11,539         (9,926)         (480)         2,862           (30,959)         (5,022)         1,317         1,018 | Beginning         Changes (excluding reclassification)         Reclassifi- cation to profit or loss         Tax effect         Transfer to retained earnings           (175,698)         (3,141)         -         864         -           (10,328)         25,035         5,353         (3,333)         -           22,475         69,406         (33,902)         (9,678)         -           302,014         40,615         -         (18,152)         25,392           (3,259)         4,360         -         (1,199)         -           11,539         (9,926)         (480)         2,862         -           (30,959)         (5,022)         1,317         1,018         - |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 34. Trust Accounts

Financial information of the trust accounts the Group manages as of March 31, 2020 and December 31, 2019, and for the three-month periods ended March 31, 2020 and 2019, is as follows:

(In millions of Korean won)

|                | Total assets |              | Operatino | g revenues |
|----------------|--------------|--------------|-----------|------------|
|                | March 31,    | December 31, |           |            |
|                | 2020         | 2019         | 2020      | 2019       |
| Consolidated   | 4,386,666    | 4,384,959    | 40,963    | 37,236     |
| Unconsolidated | 55,147,693   | 51,685,885   | 576,109   | 489,669    |
|                | 59,534,359   | 56,070,844   | 617,072   | 526,905    |

<sup>&</sup>lt;sup>1</sup> Financial information of the trust accounts has been prepared in accordance with the Statement of Korea Accounting Standard 5004, *Trust Accounts*, and enforcement regulations of Financial Investment Services under the Financial Investment Services and Capital Markets Act.

Significant receivables and payables related to the Group's trust accounts as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Ko | orean won)                       | March 31, 2020 | December 31, 2019 |
|--------------------|----------------------------------|----------------|-------------------|
| Trust              | Assets                           |                |                   |
| Segment            | Accrued trust fees               | 45,877         | 37,340            |
|                    | Other accrued income             | 27,125         | 23,976            |
|                    |                                  | 73,002         | 61,316            |
|                    | Liabilities                      |                |                   |
|                    | Due to trust accounts            | 869,530        | 1,268,401         |
|                    | Accrued interest on due to trust |                |                   |
|                    | accounts                         | 7,208          | 7,081             |
|                    | Deposits                         | 290,365        | 278,975           |
|                    | Accrued interest on deposits     | 2,454          | 2,481             |
|                    |                                  | 1,169,557      | 1,556,938         |
| Custody            | Assets                           |                |                   |
| Segment            | Accrued trust fees               | 6,200          | 6,387             |
|                    |                                  | 6,200          | 6,387             |
|                    | Liabilities                      |                |                   |
|                    | Due to trust accounts            | 4,350,562      | 3,948,059         |
|                    | Accrued interest on due to trust |                |                   |
|                    | accounts                         | 2,461          | 3,055             |
|                    |                                  | 4,353,023      | 3,951,114         |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Significant revenue and expenses related to the Group's trust accounts for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of K  | orean won)                        | 2020                                  | 2019   |
|--------------------|-----------------------------------|---------------------------------------|--------|
|                    | Revenues                          |                                       |        |
|                    | Fees and commissions from trust   |                                       |        |
|                    | accounts                          | 66,628                                | 65,460 |
|                    | Management fees and               |                                       |        |
|                    | commissions from retirement       |                                       |        |
| Trust              | pension                           | 6,889                                 | 7,192  |
| Segment            | Commissions from early            |                                       |        |
| Segment            | termination in trust accounts     | 33                                    | 20     |
|                    |                                   | 73,550                                | 72,672 |
|                    | Expenses                          |                                       |        |
|                    | Interest expenses on due to trust |                                       |        |
|                    | accounts                          | 4,506                                 | 4,953  |
|                    | Interest expenses on deposits     | 1,130                                 | 4,210  |
|                    | _                                 | 5,636                                 | 9,163  |
|                    | Revenues                          |                                       |        |
|                    | Fees and commissions from trust   |                                       |        |
| Custody            | accounts                          | 8,153                                 | 7,320  |
| Custody<br>Segment | _                                 | 8,153                                 | 7,320  |
| Segment            | Expenses                          |                                       |        |
|                    | Interest expenses on due to trust |                                       |        |
|                    | accounts                          | 8,320                                 | 12,479 |
|                    |                                   | 8,320                                 | 12,479 |
|                    |                                   | · · · · · · · · · · · · · · · · · · · | ·      |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 35. Supplemental Cash Flow Information

Cash and cash equivalents as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)   | March 31, 2020 | December 31, 2019 |
|---|----------------|-------------------|
| Cash  | 2,287,534      | 2,310,852         |
| Checks with other banks   | 546,395        | 383,501           |
| Due from Bank of Korea  | 7,355,274      | 8,336,097         |
| Due from other financial institutions   | 6,277,533      | 3,450,859         |
|   | 16,466,736     | 14,481,309        |
| Restricted due from financial institutions  Due from financial institutions with original | (7,764,892)    | (8,759,432)       |
| maturities over three months  | (907,685)      | (842,565)         |
|   | (8,672,577)    | (9,601,997)       |
|   | 7,794,159      | 4,879,312         |

Cash inflows and outflows from income tax, interest and dividends for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) | Activities | 2020      | 2019      |
|-----------------------------|------------|-----------|-----------|
| Income tax paid             | Operating  | 44,004    | 71,263    |
| Interest received           | Operating  | 2,676,390 | 2,631,666 |
| Interest paid               | Operating  | 989,209   | 987,700   |
| Dividends received          | Operating  | 14,411    | 30,979    |
| Dividends paid              | Financing  | 731,926   | 667,226   |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### 36. Contingent Liabilities and Commitments

Acceptances and guarantees as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                              | March 31, 2020 | December 31, 2019 |
|--|----------------|-------------------|
| Confirmed acceptances and guarantees                     |                |                   |
| Confirmed acceptances and guarantees in Korean won       |                |                   |
| Acceptances and guarantees for KB purchasing loan        | 167,650        | 161,314           |
| Performance bond   | 3,686          | 3,686             |
| Refund guarantees  | 27,811         | 28,021            |
| Others   | 739,906        | 715,116           |
|  | 939,053        | 908,137           |
| Confirmed acceptances and guarantees in foreign          |                |                   |
| currencies   |                |                   |
| Acceptances of letter of credit                          | 149,234        | 155,151           |
| Letter of guarantees                                     | 45,928         | 49,754            |
| Bid bond   | 42,606         | 37,765            |
| Performance bond   | 953,546        | 718,097           |
| Refund guarantees  | 925,291        | 1,022,646         |
| Others   | 3,070,761      | 2,935,939         |
|  | 5,187,366      | 4,919,352         |
| Financial guarantees                                     |                |                   |
| Acceptances and guarantees for mortgage                  | 46,232         | 47,384            |
| Overseas debt guarantees                                 | 466,374        | 406,680           |
| International financing guarantees in foreign currencies | 244,887        | 231,685           |
| Others   | 280,950        | 230,000           |
|  | 1,038,443      | 915,749           |
|  | 7,164,862      | 6,743,238         |
| Unconfirmed acceptances and guarantees                   |                |                   |
| Guarantees of letter of credit                           | 2,190,332      | 1,845,509         |
| Refund guarantees  | 663,268        | 654,496           |
|  | 2,853,600      | 2,500,005         |
|  | 10,018,462     | 9,243,243         |

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Guarantee exposure by credit ratings

The credit quality of the guarantees exposure as of March 31, 2020 and December 31, 2019, can be categorized as follows:

| (In millions of Korean won)  |   | March 31,  | 2020                                  |   |
|--|---|--|---------------------------------------|---|
| ,  | Financial instruments   | Financial instruments expected cred  | applying lifetime                     |   |
|  | applying 12-month<br>expected credit<br>losses  | Non-impaired   | Impaired                              | Total   |
| Confirmed acceptances an   | d guarantees <sup>1</sup>   | ·  |                                       |   |
| Grade 1  | 4,914,477   | 1,414  | -                                     | 4,915,891   |
| Grade 2  | 1,827,970   | 34,974   | -                                     | 1,862,944   |
| Grade 3  | 93,690  | 66,441   | -                                     | 160,131   |
| Grade 4  | 16,794  | 196,992  | 1,081                                 | 214,867   |
| Grade 5  |   | 647  | 10,382                                | 11,029  |
|  | 6,852,931   | 300,468  | 11,463                                | 7,164,862   |
| Unconfirmed acceptances  | and guarantees <sup>1</sup>   |  |                                       |   |
| Grade 1  | 1,507,694   | 3,293  | -                                     | 1,510,987   |
| Grade 2  | 1,212,050   | 34,033   | -                                     | 1,246,083   |
| Grade 3  | 17,170  | 18,330   | -                                     | 35,500  |
| Grade 4  | 2,779   | 42,744   | -                                     | 45,523  |
| Grade 5  |   | 529  | 14,978                                | 15,507  |
|  | 2,739,693   | 98,929   | 14,978                                | 2,853,600   |
|  | 9,592,624   | 399,397  | 26,441                                | 10,018,462  |
|  |   |  |                                       |   |
| (In millions of Korean won)  |   | December 3   | 1, 2019                               |   |
| (In millions of Korean won)  | Financial   | December 3 Financial instruments   |                                       |   |
| (In millions of Korean won)  | instruments   |  | applying lifetime                     |   |
| (In millions of Korean won)  | instruments applying 12-month   | Financial instruments  | applying lifetime                     |   |
| (In millions of Korean won)  | instruments<br>applying 12-month<br>expected credit   | Financial instruments expected cred  | applying lifetime<br>it losses        | Total   |
|  | instruments applying 12-month expected credit losses  | Financial instruments  | applying lifetime                     | Total   |
| (In millions of Korean won)  Confirmed acceptances and Grade 1   | instruments applying 12-month expected credit losses ad guarantees <sup>1</sup>   | Financial instruments expected cred  | applying lifetime<br>it losses        |   |
| Confirmed acceptances an   | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046   | Financial instruments expected cred  Non-impaired  696   | applying lifetime<br>it losses        | 4,220,742   |
| Confirmed acceptances an<br>Grade 1  | instruments applying 12-month expected credit losses ad guarantees <sup>1</sup> 4,220,046 2,105,637   | Non-impaired  696 38,271   | applying lifetime<br>it losses        | 4,220,742<br>2,143,908  |
| Confirmed acceptances an<br>Grade 1<br>Grade 2   | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074  | Non-impaired  696 38,271 81,317  | applying lifetime<br>it losses        | 4,220,742<br>2,143,908<br>174,391   |
| Confirmed acceptances and<br>Grade 1<br>Grade 2<br>Grade 3   | instruments applying 12-month expected credit losses ad guarantees <sup>1</sup> 4,220,046 2,105,637   | Non-impaired  696 38,271   | applying lifetime<br>it losses        | 4,220,742<br>2,143,908  |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4  | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074  | Non-impaired  696 38,271 81,317 172,440  | applying lifetime it losses  Impaired | 4,220,742<br>2,143,908<br>174,391<br>191,213  |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4  | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773 - 6,437,530                                     | Non-impaired  696 38,271 81,317 172,440 2,873  | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984  |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5  | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773 - 6,437,530                                     | Non-impaired  696 38,271 81,317 172,440 2,873  | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984  |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 Unconfirmed acceptances  | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773 - 6,437,530 and guarantees¹                     | Non-impaired    696  | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984<br>6,743,238   |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5  Unconfirmed acceptances Grade 1                                 | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773 - 6,437,530 and guarantees¹ 1,228,258           | Financial instruments  | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984<br>6,743,238   |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5  Unconfirmed acceptances Grade 1 Grade 2                         | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773 - 6,437,530 and guarantees¹ 1,228,258 1,121,159 | Financial instruments expected cred  Non-impaired  696 38,271 81,317 172,440 2,873 295,597  1,289 32,413               | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984<br>6,743,238<br>1,229,547<br>1,153,572                     |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5  Unconfirmed acceptances Grade 1 Grade 2 Grade 3                 | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773   | Financial instruments expected cred  Non-impaired  696 38,271 81,317 172,440 2,873 295,597  1,289 32,413 20,957        | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984<br>6,743,238<br>1,229,547<br>1,153,572<br>38,048           |
| Confirmed acceptances and Grade 1 Grade 2 Grade 3 Grade 4 Grade 5  Unconfirmed acceptances Grade 1 Grade 2 Grade 3 Grade 3 Grade 4 | instruments applying 12-month expected credit losses ad guarantees¹ 4,220,046 2,105,637 93,074 18,773   | Financial instruments expected cred  Non-impaired  696 38,271 81,317 172,440 2,873 295,597  1,289 32,413 20,957 62,964 | Impaired  10,111                      | 4,220,742<br>2,143,908<br>174,391<br>191,213<br>12,984<br>6,743,238<br>1,229,547<br>1,153,572<br>38,048<br>67,200 |

<sup>&</sup>lt;sup>1</sup> Applied same criteria as the credit quality classification of loans.

(In millions of Korean won)

# Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Acceptances and guarantees by counterparty as of March 31, 2020 and December 31, 2019, are as follows:

March 31, 2020

| •  | Confirmed                   | Confirmed Unconfirmed                  |                        |                     |
|--|-----------------------------|--|------------------------|---------------------|
|  | guarantees                  | guarantees                             | Total                  | (%)                 |
| Large companies                              | 6,354,696                   | 2,183,493                              | 8,538,189              | 85.23               |
| Small and medium sized                       |                             |  |                        |                     |
| companies                                    | 678,292                     | 448,863                                | 1,127,155              | 11.25               |
| Public and others                            | 131,874                     | 221,244                                | 353,118                | 3.52                |
|  | 7,164,862                   | 2,853,600                              | 10,018,462             | 100.00              |
|  |                             |  |                        |                     |
| (In millions of Korean won)                  |                             | December 3                             | 31, 2019               |                     |
| (In millions of Korean won)                  | Confirmed                   | December 3 Unconfirmed                 | 31, 2019               | Proportion          |
| (In millions of Korean won)                  | Confirmed guarantees        |  | 31, 2019<br>Total      | Proportion (%)      |
| (In millions of Korean won)  Large companies |                             | Unconfirmed                            | •                      | •                   |
|  | guarantees                  | Unconfirmed guarantees                 | Total                  | (%)                 |
| Large companies                              | guarantees                  | Unconfirmed guarantees                 | Total                  | (%)                 |
| Large companies<br>Small and medium sized    | <b>guarantees</b> 5,962,004 | Unconfirmed<br>guarantees<br>1,904,346 | <b>Total</b> 7,866,350 | <b>(%)</b><br>85.10 |

Acceptances and guarantees by industry as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) |            |             |            |            |
|-----------------------------|------------|-------------|------------|------------|
|                             | Confirmed  | Unconfirmed |            | Proportion |
|                             | guarantees | guarantees  | Total      | (%)        |
| Financial institutions      | 499,685    | 2,963       | 502,648    | 5.02       |
| Manufacturing               | 3,305,547  | 1,926,422   | 5,231,969  | 52.22      |
| Service                     | 1,245,497  | 107,130     | 1,352,627  | 13.50      |
| Wholesale and retail        | 1,334,268  | 637,401     | 1,971,669  | 19.68      |
| Construction                | 383,102    | 21,103      | 404,205    | 4.03       |
| Public                      | 110,194    | 103,935     | 214,129    | 2.14       |
| Others                      | 286,569    | 54,646      | 341,215    | 3.41       |
|                             | 7,164,862  | 2,853,600   | 10,018,462 | 100.00     |
|                             |            |             |            |            |

| (In millions of Korean won) | <b>December 31, 2019</b> |                        |           |                   |  |  |  |
|-----------------------------|--------------------------|------------------------|-----------|-------------------|--|--|--|
|                             | Confirmed guarantees     | Unconfirmed guarantees | Total     | Proportion<br>(%) |  |  |  |
| Financial institutions      | 260,974                  | 23,999                 | 284,973   | 3.08              |  |  |  |
| Manufacturing               | 3,373,220                | 1,627,840              | 5,001,060 | 54.11             |  |  |  |
| Service                     | 1,187,516                | 88,158                 | 1,275,674 | 13.80             |  |  |  |
| Wholesale and retail        | 1,126,976                | 597,998                | 1,724,974 | 18.66             |  |  |  |
| Construction                | 467,114                  | 20,590                 | 487,704   | 5.28              |  |  |  |
| Public                      | 107,481                  | 81,895                 | 189,376   | 2.05              |  |  |  |
| Others                      | 219,957                  | 59,525                 | 279,482   | 3.02              |  |  |  |
|                             | 6,743,238                | 2,500,005              | 9,243,243 | 100.00            |  |  |  |

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Commitments as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)     | March 31, 2020 | December 31, 2019 |
|---------------------------------|----------------|-------------------|
| Commitments                     |                |                   |
| Corporate loan commitments      | 42,401,983     | 41,340,286        |
| Retail loan commitments         | 43,937,886     | 42,492,182        |
| Other acceptance and guarantees |                |                   |
| in Korean won                   | 1,300,000      | 1,300,000         |
| Purchase of securities          | 2,941,723      | 2,733,757         |
|                                 | 90,581,592     | 87,866,225        |
| Financial Guarantees            |                |                   |
| Credit line                     | 1,781,364      | 1,797,802         |
| Purchase of securities          | 576,000        | 591,500           |
|                                 | 2,357,364      | 2,389,302         |
|                                 | 92,938,956     | 90,255,527        |

#### Other Matters (including litigation)

- a) The Group has filed 56 lawsuits (excluding minor lawsuits in relation to the collection or management of loans), as the plaintiff, involving aggregate claims of  $\forall$  324,603 million, and faces 103 lawsuits as the defendant (excluding minor lawsuits in relation to the collection or management of loans) involving aggregate damages of  $\forall$  157,745 million, which arose in the normal course of the business and are still pending as of March 31, 2020.
- b) As of March 31, 2020, the Group has entered into construction contracts amounting to  $\forall$  163,960 million related to the construction of integrated headquarter building and payments made up to March 31, 2020 amount to  $\forall$  74,438 million.
- c) As of March 31, 2020, the Group has entered into construction contracts amounting to  $\forall$  249,110 million related to the construction of The K Project (IT infrastructure construction business needed KB's Digital Transformation to cope with change of IT technology and finance environment), and payments made until March 31, 2020 amount to  $\forall$  73,828 million.
- d) The Group has acquired 70% of shares of PRASAC (PRASAC Microfinance Institution Limited), a microfinance deposit taking institution in Cambodia, for US\$ 603 million from the existing shareholders on April 10, 2020.

The Group has signed a shareholders' agreement with the existing shareholders of PRASAC. Each of the existing shareholders has a put option to sell the remaining 30% shares to the Group at the exercise price calculated on the basis of the adjusted book value as of December 31, 2021. The put option will expire within six months following the finalization of the audited financial statements for the year ending December 31, 2021 and the confirmation of the adjusted book value. If the put option is not exercised until its expiry, the Group may exercise a call option during the six months following the expiry of such put option. All shareholders are restricted from selling shares or additional pledge before exercising the put option and call option.

#### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

- e) The ongoing COVID-19 pandemic has had a negative impact on the global economy, and has increased the estimation uncertainty on the Group's expected credit losses on certain portfolios and potential impairment on assets. The Group's ability to generate revenue may be adversely affected by the factors including;
- -uncertainties arising from significant increases in credit risks of borrowers affected by COVID-19 pandemic
- -uncertainties arising from forward-looking macroeconomic information in estimating expected credit losses
- -depreciation of Korean won against major currencies causing increase in the payment amount of principal and interests of borrowings denominated in foreign currencies; and
- -a significant decline in fair value of the Group's investments in companies affected by COVID-19 pandemic

The negative impact from the COVID-19 pandemic in Korea, however, is expected to be fairly mitigated to some extent by Korean government's financial and economic stabilization packages along with timely and effective disease control. Although the Group is thoroughly monitoring the impact of COVID-19 pandemic, including whether forward-looking information is to be remeasured, the impact on the Group's consolidated financial statements cannot be reliably determined as of March 31, 2020.

f) The face values of the securities sold to general customers through tellers' sale amount to  $\forall$  372 million and  $\forall$  372 million as of March 31, 2020 and December 31, 2019, respectively.

#### 37. Subsidiaries

Details of subsidiaries as of March 31, 2020, are as follows:

|   |  | Ownership |                   |  |
|---|--|-----------|-------------------|--|
| Investor  | Investee   | (%)       | Location          | Industry                                 |
| Kookmin Bank  | Kookmin Bank Int'l Ltd.(London) <sup>1</sup>                                       | 100.00    | United<br>Kingdom | Banking and foreign exchange transaction |
| Kookmin Bank  | Kookmin Bank Cambodia PLC.   | 100.00    | Cambodia          | Banking and foreign exchange transaction |
| Kookmin Bank  | Kookmin Bank (China) Ltd.  | 100.00    | China             | Banking and foreign exchange transaction |
| Kookmin Bank  | KB Microfinance Myanmar Co., Ltd   | 100.00    | Myanmar           | Micro finance services                   |
| Kookmin Bank  | Personal pension trust and 10 others <sup>2</sup>                                  | 0.00      | Korea             | Trust                                    |
| Kookmin Bank  | KH the 2nd L.L.C. and 40 others <sup>3</sup>                                       | 0.00      | Korea             | Asset-backed securitization and others   |
| Kookmin Bank  | KB Wise Star Private Real Estate Feeder Fund 1 <sup>3</sup>                        | 86.00     | Korea             | Investment<br>Trust                      |
| KB Wise Star Private Real Estate Feeder Fund 1                              | KB Star Office Private Real Estate Master Fund $2^3$                               | 44.44     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | KB Haeorum Private Securities 83 <sup>3</sup>                                      | 99.96     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | Kiwoom Frontier Private placement fund 10[Bond] <sup>3</sup>                       | 99.93     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | Woori Safe Plus Qualified Private Trust S-8(Bond) <sup>3</sup>                     | 99.98     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | Mirae Asset Triumph Global Privately placed Feeder Investment Trust 1 <sup>3</sup> | 99.93     | Korea             | Investment<br>Trust                      |
| Mirae Asset Triumph Global<br>Privately placed Feeder<br>Investment Trust 1 | Mirae Asset Triumph Global Privately placed Master Investment Trust 1              | 100.00    | Korea             | Investment<br>Trust                      |
| Mirae Asset Triumph Global<br>Privately placed Feeder<br>Investment Trust 1 | Mirae Asset Triumph Global Privately placed Master Investment Trust 2              | 100.00    | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | NH-Amundi Global Private Securities Investment Trust 1(BOND) <sup>3</sup>          | 100.00    | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | Meritz Private Real Estate fund No.9-2 <sup>3</sup>                                | 99.98     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | AIP US Red Private Real Estate Trust NO.10 <sup>3</sup>                            | 99.97     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | KB KBSTAR 3-Year Futures Inverse Securities ETF (Debt-Derivative) <sup>3</sup>     | 94.58     | Korea             | Investment<br>Trust                      |
| Kookmin Bank  | KB Core Blind Private Estate Fund 1st <sup>3</sup>                                 | 90.09     | Korea             | Investment<br>Trust                      |
| KB Core Blind Private<br>Estate Fund 1st                                    | Wise Star Private Real Estate Feeder Fund 3rd <sup>3</sup>                         | 46.65     | Korea             | Investment<br>Trust                      |

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| Kookmin Bank | KB Global Private Real Estate Debt Fund 3 <sup>rd</sup> (USD) <sup>3</sup>    | 99.50 | Korea | Investment<br>Trust |
|--------------|---|-------|-------|---------------------|
| Kookmin Bank | UBS Hana Professional Investor Private Investment Trust 1 [Bond] <sup>3</sup> | 99.97 | Korea | Investment<br>Trust |
| Kookmin Bank | Mirae Asset Triumph Privately Placed Investment Trust 7 <sup>3</sup>          | 99.15 | Korea | Investment<br>Trust |
| Kookmin Bank | Samsung Credit Value Plus Private Investment Trust [Bond] <sup>3</sup>        | 99.01 | Korea | Investment<br>Trust |

<sup>&</sup>lt;sup>1</sup> The Bank converted Kookmin Bank Int'I Ltd. (London) into a London branch as of May 16, 2018, which is considered to be a merger transaction between subsidiaries under common control. The Bank accounted for the transaction by applying carrying amount method and measured the transferred assets and liabilities at carrying amounts included in the consolidated financial statements. The amounts of the transferred assets and liabilities resulting from the business combination were ₩ 480,161 million and ₩ 480,023 million, respectively, as of the acquisition date.

KB Western Inland highway Private Special Asset Fund (SOC) and two other investment trusts as structured companies that hold more than half of their ownership percentage but do not have the strength to related activities in accordance with agreements with trust and other shareholders are excluded from the consolidation.

The condensed financial information of major subsidiaries as of March 31, 2020 and December 31, 2019, and for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                                   |           | March 31, 2020 |         | 20                | 20                           |
|---|-----------|----------------|---------|-------------------|------------------------------|
| · _   | Assets    | Liabilities    | Equity  | Operating revenue | Profit (loss) for the period |
| Kookmin Bank Int'l Ltd.(London)                               | 39,464    | 921            | 38,543  | 9                 | (17)                         |
| Kookmin Bank Cambodia PLC.                                    | 353,224   | 247,758        | 105,466 | 5,030             | 970                          |
| Kookmin Bank (China) Ltd.                                     | 3,078,911 | 2,624,948      | 453,963 | 31,127            | 967                          |
| KB Microfinance Myanmar Co.,Ltd Personal pension trust and 10 | 30,946    | 6,071          | 24,875  | 1,681             | 445                          |
| others  | 4,354,720 | 4,262,599      | 92,121  | 33,783            | (22,345)                     |

| (In millions of Korean won)                                   | December 31, 2019 |             |         | 2019              |                       |
|---|-------------------|-------------|---------|-------------------|-----------------------|
| _   | Assets            | Liabilities | Equity  | Operating revenue | Profit for the period |
| Kookmin Bank Int'l Ltd.(London)                               | 37,404            | 887         | 36,517  | 251               | 249                   |
| Kookmin Bank Cambodia PLC.                                    | 307,604           | 208,670     | 98,934  | 3,264             | 1,088                 |
| Kookmin Bank (China) Ltd.                                     | 3,032,642         | 2,599,516   | 433,126 | 36,366            | 5,120                 |
| KB Microfinance Myanmar Co.,Ltd Personal pension trust and 10 | 24,188            | 2,559       | 21,629  | 904               | 22                    |
| others  | 4,413,755         | 4,299,288   | 114,467 | 50,003            | 432                   |

<sup>&</sup>lt;sup>2</sup> The Bank controls the trust because it has power that determines the management performance over the trust, and is exposed to variable returns to absorb losses through the guarantees of payment of principal or payment of principal and fixed rate of return.

<sup>&</sup>lt;sup>3</sup> The Bank controls these investees because it is exposed to variable returns from its involvement with the investees and has ability to affect those returns through its power.

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

#### Nature of the risks associated with interests in consolidated structured entities

Terms of contractual arrangements that provide financial support to a consolidated structured entity are as follows:

- The Bank provides the capital commitments of ₩ 172,000 million to KB Wise Star Private Real Estate Feeder Fund 1st, of which ₩ 817 million has not been utilized, and of ₩ 61,118 million to Meritz Private Real Estate fund No.9-2, of which ₩ 21,508 million has not been utilized, and of ₩ 100,000 million to KB Core Blind Private Estate Fund 1st, of which ₩ 66,842 million has not been utilized.
- The Bank has provided purchase commitment and grant of credit to the structured entities that are considered as subsidiaries. The Bank should purchase unsold commercial paper securities if there is a shortage of the investors for the commercial paper securities issued by the structured entity. If events causing the cessation of the issuance of commercial paper securities occur or if the structured entities become insolvent, the Bank should provide loans to the structured entities under certain conditions.

| (In millions of Korean won)    | March 31, 2020 |
|--------------------------------|----------------|
| KH the 2nd L.L.C.              | 41,393         |
| Silver Investment 2nd Inc.     | 50,000         |
| KBM the 1st L.L.C.             | 40,234         |
| KH the 3rd L.L.C.              | 30,100         |
| KBH the 1st L.L.C.             | 6,570          |
| HLD the 3rd L.L.C.             | 112,500        |
| KBC the 2nd L.L.C.             | 30,192         |
| KLD the 1st L.L.C.             | 15,200         |
| LOG the 3rd L.L.C.             | 24,300         |
| KBL Incheon 1st L.L.C.         | 101,000        |
| KB DTower 1st L.L.C.           | 785            |
| KB Display 1st L.L.C.          | 20,420         |
| KB Firstpark L.L.C.            | 48,450         |
| KB Alminium 1st L.L.C.         | 50,244         |
| KB INO 2nd L.L.C.              | 30,139         |
| KBH the 5th L.L.C.             | 25,093         |
| KB Happy 1st L.L.C.            | 50,147         |
| KL Industrial 2nd L.L.C.       | 30,177         |
| KB Socio the 1st L.L.C.        | 30,200         |
| KB Industry the 1st L.L.C.     | 30,170         |
| KBST the 1st L.L.C.            | 30,069         |
| KB Geumjeong Hill L.L.C.       | 64,580         |
| KBH the 4th L.L.C.             | 20,179         |
| Great Forest the 1st L.L.C.    | 25,161         |
| KBC the 3rd L.L.C.             | 35,082         |
| KB Future the 1st L.L.C.       | 30,151         |
| KBH the 6th L.L.C.             | 50,067         |
| Beomuh Landmark the 2nd L.L.C. | 59,386         |
| KB Industry 2nd L.L.C.         | 30,168         |
| KB Firstville the 1st L.L.C.   | 18,094         |

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| KB Handok the 1st L.L.C.    | 30,044  |
|-----------------------------|---------|
| KB Heracles the 1st L.L.C.  | 25,137  |
| SLT Gamsam Co., Ltd.        | 21,300  |
| K plus the 1st L.L.C.       | 200,208 |
| KB Hwaseong the 1st L.L.C.  | 23,000  |
| KB Livv H 1st L.L.C.        | 30,034  |
| KB Beomcheon Land 1st L.L.C | 40,194  |

<sup>-</sup> The Bank provides the guarantees of payment of principal or principal and fixed rate of return, in case the operating results of the trusts are less than the guaranteed principal or principal and a fixed rate of return.

#### Changes in subsidiaries

KB Hwaseong the 1st L.L.C. and 5 other subsidiaries were newly included in the consolidation scope, and KBH the 3rd L.L.C and 2 other subsidiaries were excluded from the scope of consolidation during the three-month period ended March 31, 2020.

#### 38. Unconsolidated Structured Entity

The nature, purpose and activities of the unconsolidated structured entities and how the structured entities are financed, are as follows:

| Nature                      | Purpose  | Activities   | Methods of Financing  |
|-----------------------------|--|--|---|
| Asset-backed securitization | Early cash generation through transfer of securitization assets  Fees earned as services to SPC, such as providing lines of credit and ABCP purchase commitments | Fulfillment of Asset-backed securitization plan Purchase and collection securitization assets Issuance and repayment of ABS and ABCP | Issuance of ABS and ABCP based on securitization assets   |
| Project<br>financing        | Granting PF loans related to SOC and real property Granting loans to ships/aircrafts SPC Project finance to M&A and others                                       | Construction of SOC and real property Building ships/ Construction and purchase of aircrafts M&A                                     | Loan commitments<br>through Credit Line,<br>providing lines of credit<br>and investment<br>agreements |
| Investment<br>funds         | Investment in beneficiary certificates Investment in PEF and partnerships  | Management of fund assets Payment of fund fees and allocation of fund profits  | Sales of beneficiary certificate instruments Investment of general partners and limited partners      |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

As of March 31, 2020 and December 31, 2019, the size of the unconsolidated structured entities and the risks associated with its interests in unconsolidated structured entities are as follows:

| (In millions of Korean won)                                     |  | March 31, 2020   |                        |                        |
|---|--|--|------------------------|------------------------|
| <del>-</del>  | Asset-backed securitization                      | Structured finance   | Investment funds       | Total                  |
| Total assets of the unconsolidated                              | 300011112011011                                  | manoc  | Tunus                  | Total                  |
| structured entities   | 81,099,196                                       | 41,415,758   | 58,527,483             | 181,042,437            |
| Carrying amount on financial statements Assets                  |  |  |                        |                        |
| Financial assets at fair<br>value through profit or             |  |  |                        |                        |
| loss<br>Derivative financial                                    | 221,483  | 60,828   | 2,453,491              | 2,735,802              |
| assets  | 2,757  |  | -                      | 2,757                  |
| Loans at amortized cost Financial investments                   | 114,837<br>7,520,919                             | 2,837,871<br>-   | -                      | 2,952,708<br>7,520,919 |
| Investments in associates                                       | -  | -  | 310,664                | 310,664                |
| Other assets  |  | 494  |                        | 494                    |
| _   | 7,859,996  | 2,899,193  | 2,764,155              | 13,523,344             |
| Liabilities   |  |  |                        |                        |
| Deposits Derivative financial                                   | 356,783  | 496,866  | 116,566                | 970,215                |
| liabilities   | 101  | -  | -                      | 101                    |
| Other liabilities   | 976  | 1,006  |                        | 1,982                  |
| <u> </u>  | 357,860  | 497,872  | 116,566                | 972,298                |
| Maximum exposure to<br>loss<br>Asset <sup>1</sup>               |  |  |                        |                        |
| . 10001   | 7,859,995  | 2,899,192  | 2,764,155              | 13,523,342             |
| Purchase and capital commitments Acceptances and guarantees and | -  | -  | 2,318,722              | 2,318,722              |
| unused providing lines<br>of credit                             | -  | 2,006,778  | -                      | 2,006,778              |
| -   | 7,859,995  | 4,905,970  | 5,082,877              | 17,848,842             |
| Methods of determining<br>the maximum exposure<br>to loss       | Providing lines of credit / Purchase commitments | Loan commitments /<br>Capital commitments /<br>Purchase commitments<br>and Acceptances and | Capital<br>commitments |                        |

guarantees

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| (In millions of Korean won)  | December 31, 2019  |  |                        |                      |
|--|--|--|------------------------|----------------------|
|  | Asset-backed securitization  | Structured finance   | Investment funds       | Total                |
| Total assets of the unconsolidated structured entities Carrying amount on financial statements | 69,638,263   | 39,608,941   | 44,867,926             | 154,115,130          |
| Assets Financial assets at fair value through profit or loss Derivative financial              | 228,848  | 21,778   | 2,153,921              | 2,404,547            |
| assets  Loans at amortized cost  | 1,367  | 2,000,042  | -                      | 1,367                |
|  | 124,054  | 2,686,643  | -                      | 2,810,697            |
| Financial investments<br>Investments in<br>associates  | 4,680,995  | -  | 334,713                | 4,680,995<br>334,713 |
| Other assets   | _  | _  | _                      | _                    |
| 5 ii.o. doodd  | 5,035,264  | 2,708,421  | 2,488,634              | 10,232,319           |
| Liabilities  |  |  |                        |                      |
| Deposits<br>Other liabilities  | 409,246<br>1,072   | 523,705<br>654   | 111,908                | 1,044,859<br>1,726   |
|  | 410,318  | 524,359  | 111,908                | 1,046,585            |
| Maximum exposure to<br>loss<br>Asset <sup>1</sup>  | 5,035,264  | 2,708,421  | 2,488,634              | 10,232,319           |
| Purchase and capital commitments Acceptances and guarantees and                                | -  | -  | 2,142,836              | 2,142,836            |
| unused providing lines of credit   | 2,398,467  | 1,798,208  | _                      | 4,196,675            |
| or or out  | 7,433,731  | 4,506,629  | 4,631,470              | 16,571,830           |
|  | 1,433,731  | 4,300,629  | 4,031,470              | 10,571,630           |
| Methods of determining<br>the maximum exposure<br>to loss                                      | Providing lines of<br>credit / Purchase<br>commitments/<br>Acceptances and<br>guarantees and Loan<br>commitments | Loan commitments /<br>Capital commitments /<br>Purchase commitments<br>and Acceptances and<br>guarantees | Capital<br>commitments |                      |

<sup>&</sup>lt;sup>1</sup> Maximum exposure to loss includes the asset amounts, after deducting loss (provision for assets, impairment losses and others), recognized in the consolidated financial statements of the Group.

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

### 39. Related Party Transactions

Profit or loss arising from transactions with related parties for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won) Parent | _   | 2020   | 2019   |
|------------------------------------|---|--------|--------|
| KB Financial Group Inc.            | Fee and commission income   | 2,133  | 1,847  |
| •                                  | Other non-operating income  | 236    | 221    |
|                                    | Interest expense  | 157    | 605    |
|                                    | General and administrative  | 209    | 136    |
|                                    | expenses  |        |        |
| Parent's subsidiaries              |   |        |        |
| KB Securities Co., Ltd.            | Interest income   | 670    | 228    |
|                                    | Fee and commission income   | 3,952  | 3,996  |
|                                    | Gains on financial instruments<br>at fair value through profit or<br>loss | 27,190 | 12,081 |
|                                    | Reversal of credit losses   | -      | 17     |
|                                    | Other non-operating income  | 2,206  | 1,878  |
|                                    | Interest expense  | 1,281  | 1,373  |
|                                    | Fee and commission expense  | 327    | 266    |
|                                    | Losses on financial instruments at fair value through profit or loss      | 2,875  | 3,381  |
|                                    | Provision for credit losses   | 8      | -      |
|                                    | General and administrative expenses                                       | -      | 17     |
| KB Asset Management Co., Ltd.      | Fee and commission income   | 323    | 288    |
|                                    | Interest expense  | 26     | 21     |
|                                    | Fee and commission expense  | 324    | 290    |
|                                    | Other operating expense   | 39     | -      |
|                                    | General and administrative expenses                                       | 125    | 125    |
| KB Real Estate Trust Co., Ltd.     | Fee and commission income   | 54     | 33     |
|                                    | Other non-operating income  | 11     | 11     |
|                                    | Interest expense  | 67     | 82     |
|                                    | Fee and commission expense  | 764    | 168    |
| KB Investment Co., Ltd.            | Fee and commission income   | 10     | 6      |
|                                    | Interest expense  | 176    | 127    |
| KB Credit Information Co., Ltd.    | Fee and commission income   | 1      | 14     |
|                                    | Other non-operating income  | 57     | 57     |
|                                    | Interest expense  | 29     | 29     |
|                                    | Fee and commission expense  | 5,441  | 4,878  |
| KB Data System Co., Ltd.           | Fee and commission income   | 56     | 50     |
|                                    | Other non-operating income  | 23     | 10     |
|                                    | Interest expense  | 79     | 78     |

|                             | General and administrative expenses                                       | 13,862 | 12,017 |
|-----------------------------|---|--------|--------|
| KB Life Insurance Co., Ltd. | Fee and commission income   | 3,562  | 3,266  |
|                             | Gains on financial instruments  | 4,509  | 4,439  |
|                             | at fair value through profit or loss                                      |        |        |
|                             | Other non-operating income  | 709    | 1,076  |
|                             | Interest expense  | 245    | 243    |
|                             | Fee and commission expense  | -      | 3      |
|                             | Losses on financial instruments at fair value through profit or loss      | 127    | 170    |
|                             | General and administrative expenses                                       | 237    | 322    |
| KB Kookmin Card Co., Ltd.   | Interest income   | 1,099  | 1,005  |
|                             | Fee and commission income   | 45,816 | 46,022 |
|                             | Gains on financial instruments at fair value through profit or loss       | 1,006  | 827    |
|                             | Other non-operating income  | 388    | 741    |
|                             | Interest expense  | 235    | 222    |
|                             | Fee and commission expense  | 44     | 309    |
|                             | Losses on financial instruments at fair value through profit or loss      | -      | 15     |
|                             | General and administrative expenses                                       | 181    | 28     |
| KB Savings Bank Co., Ltd.   | Fee and commission income   | 235    | 89     |
|                             | Other non-operating income  | 16     | 12     |
|                             | Interest expense  | 2      | 2      |
|                             | Fee and commission expense  | -      | 6      |
| KB Capital Co., Ltd.        | Interest income   | 645    | 746    |
|                             | Fee and commission income   | 634    | 618    |
|                             | Other non-operating income  | 44     | 51     |
|                             | Interest expense  | 31     | 209    |
|                             | Fee and commission expense  | 12     | 29     |
|                             | Other operating expense   | -      | 8      |
|                             | Provision for credit losses   | 23     | 37     |
| KB Insurance Co., Ltd.      | Interest income   | 17     | 24     |
|                             | Fee and commission income   | 5,957  | 5,625  |
|                             | Gains on financial instruments<br>at fair value through profit or<br>loss | 45,247 | 26,175 |
|                             | Other non-operating income  | 90     | 81     |
|                             | Interest expense  | 825    | 497    |
|                             | Fee and commission expense  | 299    | -      |
|                             | Losses on financial instruments   | 2,068  | 487    |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

|  | at fair value through profit or loss                                |       |       |
|--|---|-------|-------|
|  | General and administrative expenses                                 | 3,508 | 2,748 |
| Hanbando BTL Private Special Asset Fund                      | Fee and commission income   | 35    | 38    |
| KB Mezzanine Private Security Investment Trust No.2          | Fee and commission income   | 1     | -     |
| KB Mezzanine Private Securities Fund 3rd                     | Fee and commission income   | 1     | -     |
| KB Senior Loan Private Fund                                  | Fee and commission income   | 1     | 2     |
| No.1   | Gains on financial instruments                                      | 74    | -     |
|  | at fair value through profit or loss                                |       |       |
| KB AMP Infra Private Special Asset Fund 1(FoFs)              | Fee and commission income   | 3     | 2     |
| KB Muni bond Private Securities Fund 1 (USD)                 | Fee and commission income   | 3     | 2     |
| KB Global Private Real Estate Debt Fund 1                    | Fee and commission income   | 3     | 2     |
| KB NA Compass Energy Private<br>Special Asset Fund           | Fee and commission income   | 2     | 2     |
| KB Star Office Private Real Estate                           | eInterest income  | -     | 219   |
| Master Fund 3  | Interest expense  | 22    | 25    |
| KB Star Office Private Real Estate                           | eInterest income  | 189   | 187   |
| Master Fund 4  | Fee and commission income   | 5     | 5     |
|  | Interest expense  | 8     | 8     |
|  | Provision for credit losses   | 1     | -     |
| KB Global Core Bond Securities Master Fund(Bond)             | Fee and commission income   | 6     | 4     |
| KB AU Infigen Energy Private Special Asset Fund              | Fee and commission income   | 1     | 1     |
| KB AU Infigen Energy Private Special Asset Fund 2nd          | Fee and commission income   | 2     | -     |
| KB NA Loan Specialty Private                                 | Fee and commission income   | 1     | -     |
| Real Estate Investment Trust 1                               | Gains on financial instruments at fair value through profit or loss | 1,671 | -     |
| KB NA Loan Specialty Private                                 | Fee and commission income   | 2     | -     |
| Real Estate Investment Trust 3                               | Gains on financial instruments at fair value through profit or loss | 5,228 | -     |
| KB Korea Short Term Premium Private Securities 10(USD)(Bond) | Fee and commission income   | 2     | -     |
| KB BMO Senior Loan Private<br>Special Asset Fund No.1(FOF)   | Gains on financial instruments at fair value through profit or loss | 1,170 | -     |

|  | Losses on financial instruments at fair value through profit or loss | 326   | -     |
|--|--|-------|-------|
| KB Korea Short Term Premium Private Securities 4(USD)(Bond) <sup>1</sup>     | Fee and commission income  | -     | 1     |
| KB Korea Short Term Premium Private Securities 5(USD)(Bond) 1                | Fee and commission income  | -     | 3     |
| Associates   |  |       |       |
| Korea Credit Bureau Co., Ltd.  | Fee and commission income  | 1     | 1     |
|  | Interest expense   | -     | 11    |
|  | Fee and commission expense   | 565   | -     |
| Incheon Bridge Co., Ltd.   | Interest income  | 1,059 | 1,891 |
|  | Fee and commission income  | 7     | 6     |
|  | Gains on financial instruments at fair value through profit or loss  | 1,069 | 1,585 |
|  | Interest expense   | 100   | 95    |
|  | Fee and commission expense   | 2     | 2     |
| Dae-A Leisure Co., Ltd.  | Interest expense   | 2     | 2     |
| Skydigital INC.  | Fee and commission income  | 1     | 1     |
| KB High-tech Company Investment Fund   | Interest expense   | 10    | 1     |
| Aju Good Technology Venture Fund   | Interest expense   | 7     | 9     |
| KB-KDBC Pre-IPO New<br>Technology Business<br>Investment Fund                | Interest expense   | 15    | 9     |
| KB Digital Innovation & Growth<br>New Technology Business<br>Investment Fund | Interest expense   | -     | 1     |
| KB-Brain KOSDAQ Scale-up<br>Fund   | Interest expense   | 18    | 37    |
| KB Global Platform Fund  | Interest expense   | 22    | -     |
| Associate of Parent  |  |       |       |
| KB Star Office Private Real<br>Estate Investment Trust No.1                  | Interest expense   | 23    | 24    |
| Associates of Parent's subsidiar   | ies  |       |       |
| SY Auto Capital Co., Ltd.  | Interest income  | 1     | 46    |
|  | Fee and commission income  | 1     | 1     |
|  | Reversal of credit losses  | -     | 2     |
| KB No.9 Special Purpose Acquisition Company <sup>1</sup>                     | Interest expense   | -     | (23)  |
| KB No.10 Special Purpose Acquisition Company <sup>1</sup>                    | Interest expense   | -     | 8     |
| KB No.11 Special Purpose<br>Acquisition Company <sup>1</sup>                 | Interest expense   | -     | 3     |
|  |  |       |       |

| KB No.17 Special Purpose Acquisition Company | Interest expense            | 7   | -   |
|--|-----------------------------|-----|-----|
| KB No.18 Special Purpose Acquisition Company | Interest expense            | 10  | -   |
| KB No.19 Special Purpose Acquisition Company | Interest expense            | 4   | -   |
| KB No.20 Special Purpose Acquisition Company | Interest expense            | 7   | -   |
| RAND Bio Science Co., Ltd.                   | Interest expense            | 7   | -   |
| Wise Asset Management Co., Ltd.              | Interest expense            | -   | 1   |
| Food Factory Co., Ltd.                       | Interest income             | 11  | 2   |
|  | Interest expense            | 3   | -   |
| Acts Co., Ltd.                               | Interest income             | 1   | -   |
| APRO CO.,LTD. <sup>1</sup>                   | Interest income             | 7   | -   |
|  | Interest expense            | 1   | 1   |
|  | Provision for credit losses | 1   | -   |
| Rainist Co., Ltd.                            | Fee and commission income   | 9   | -   |
| CellinCells Co.,Ltd.                         | Interest expense            | 3   | -   |
| Fabric Types Co.,LTD.                        | Fee and commission income   | 2   | -   |
|  | Interest expense            | (1) | -   |
| BNF Corporation Ltd. <sup>1</sup>            | Interest income             | 9   | -   |
|  | Fee and commission income   | 2   | -   |
|  | Provision for credit losses | 8   | -   |
| KB Pre IPO Secondary Venture Fund 1st        | Interest expense            | 3   | 3   |
| Spark Biopharma Inc. <sup>1</sup>            | Interest expense            | -   | 8   |
| Other  |                             |     |     |
| Retirement pension                           | Fee and commission income   | 298 | 234 |
|  | Interest expense            | 2   | 2   |

<sup>&</sup>lt;sup>1</sup> Not considered to be the Group's related party as of March 31, 2020.

Details of receivables and payables, and related allowances for loan losses arising from the related party transactions as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)     |  | March 31,<br>2020 | December 31,<br>2019 |
|---------------------------------|--|-------------------|----------------------|
| Parent                          | _  |                   |                      |
| KB Financial Group Inc.         | Other assets                             | 2,453             | 35                   |
|                                 | Deposits                                 | 19,860            | 18,537               |
|                                 | Other liabilities                        | 517,583           | 418,286              |
| Parent's subsidiaries           |  |                   |                      |
| KB Securities Co., Ltd.         | Cash and due from financial institutions | 3,725             | 1,387                |
|                                 | Derivative assets                        | 33,521            | 9,424                |
|                                 | Loans at amortized cost (Gross amount)   | 80,623            | 65,289               |
|                                 | Allowances                               | 32                | 23                   |
|                                 | Other assets                             | 10,624            | 18,320               |
|                                 | Derivative liabilities                   | 2,643             | 3,979                |
|                                 | Deposits                                 | 350,455           | 423,053              |
|                                 | Provisions                               | 30                | 30                   |
|                                 | Other liabilities <sup>2</sup>           | 32,967            | 23,330               |
| KB Asset Management Co., Ltd.   | Other assets                             | 319               | 260                  |
|                                 | Deposits                                 | 9,282             | 6,929                |
|                                 | Other liabilities <sup>3</sup>           | 467               | 607                  |
| KB Real Estate Trust Co., Ltd.  | Other assets                             | 49                | 2                    |
|                                 | Deposits                                 | 62,956            | 49,708               |
|                                 | Other liabilities <sup>4</sup>           | 3,944             | 3,964                |
| KB Investment Co., Ltd.         | Other assets                             | 10                | 41                   |
|                                 | Deposits                                 | 64,376            | 62,686               |
|                                 | Other liabilities                        | 34                | 53                   |
| KB Credit Information Co., Ltd. | Deposits                                 | 4,056             | 4,047                |
|                                 | Other liabilities                        | 6,024             | 6,022                |
| KB Data System Co., Ltd.        | Other assets                             | 530               | 886                  |
|                                 | Deposits                                 | 20,017            | 21,642               |
|                                 | Other liabilities                        | 4,938             | 5,372                |
| KB Life Insurance Co., Ltd.     | Derivative assets                        | 3,244             | -                    |
|                                 | Other assets                             | 2,365             | 3,804                |
|                                 | Derivative liabilities                   | -                 | 1,532                |
|                                 | Deposits                                 | 961               | 571                  |
|                                 | Borrowings                               | 25,000            | 25,000               |
|                                 | Other liabilities <sup>5</sup>           | 22,748            | 22,771               |
| KB Kookmin Card Co., Ltd.       | Derivative assets                        | 1,250             | 676                  |
|                                 | Loans at amortized cost (Gross amount)   | 20,784            | 19,683               |
|                                 | Allowances                               | 8                 | 8                    |
|                                 | Other assets                             | 23,868            | 30,938               |

|  | Deposits                               | 93,643 | 74,800  |
|--|--|--------|---------|
|  | Provisions                             | 238    | 238     |
|  | Other liabilities                      | 52,909 | 59,277  |
| KB Savings Bank Co., Ltd.                              | Other assets                           | 36     | 144     |
| 3  | Other liabilities                      | 712    | 389     |
| KB Capital Co., Ltd.                                   | Loans at amortized cost (Gross amount) | 71,950 | 64,489  |
|  | Allowances                             | 315    | 269     |
|  | Other assets                           | 879    | 1,804   |
|  | Deposits                               | 4,741  | 126,878 |
|  | Provisions                             | 4      | 120,070 |
|  | Other liabilities                      | 2,521  | 1,337   |
| KB Insurance Co., Ltd.                                 | Derivative assets                      | 44,251 | 15,612  |
| NB insurance Go., Etc.                                 | Other assets                           | 16,160 | 8,549   |
|  | Derivative liabilities                 | 1,683  | 6,453   |
|  | Deposits                               | 6,862  | 5,485   |
|  | Borrowings                             | 20,000 | 20,000  |
|  | Debentures                             | 29,992 | 29,991  |
|  | Provisions                             | 29,392 | 29,391  |
|  | Other liabilities <sup>6</sup>         | 7,804  | 4,794   |
| Hanhanda BTI Privata Special                           | Other assets                           | 35     | 4,794   |
| Hanbando BTL Private Special Asset Fund                |  | 33     | 30      |
| KB Mezzanine Private Security<br>Investment Trust No.2 | Other assets                           | 1      | -       |
| KB Mezzanine Private Securities Fund 3rd               | Other assets                           | 1      | -       |
| KB Senior Loan Private Fund<br>No.1                    | Other assets                           | 1      | 1       |
| KB AMP Infra Private Special Asset Fund 1(FoFs)        | Other assets                           | 1      | 1       |
| KB KBSTAR Mid-Long Term KTB                            | Other assets                           | -      | 500     |
| Active ETF(Bond) <sup>1</sup>                          |  |        |         |
| KB Onkookmin 2030 TDF Fund (FoFs) <sup>1</sup>         | Other assets                           | -      | 1       |
| KB Muni bond Private Securities<br>Fund 1 (USD) (Bond) | Other assets                           | 2      | 2       |
| KB Global Private Real Estate  Debt Fund 1             | Other assets                           | 3      | 2       |
| KB NA Compass Energy Private                           | Other assets                           | 1      | 1       |
| Special Asset Fund KB Star Office Private Real Estate  | a Danneite                             | 6,053  | 7,364   |
| Master Fund 3  | Other liabilities                      | 76     | 58      |
| KB Star Office Private Real Estate                     |  | 20,000 | 20,000  |
| Master Fund 4  | (Gross amount)                         | 20,000 | 20,000  |
| dotor i dila i   | Allowances                             | 1      | _       |
|  | Other assets                           | 20     | 13      |
|  | Deposits                               | 1,755  | 1,983   |
|  | 2 opoonto                              | 1,700  | 1,505   |

|  | Other liabilities                                     | 21      | 16      |
|--|---|---------|---------|
| KB Global Core Bond Securities Master Fund(Bond)             | Other assets  | 2       | 2       |
| KB AU Infigen Energy Private Special Asset Fund              | Other assets  | 1       | 1       |
| KB AU Infigen Energy Private Special Asset Fund 2nd          | Other assets  | 1       | 1       |
| KB NA Loan Specialty Private                                 | Derivative assets                                     | 1,331   | -       |
| Real Estate Investment Trust 1                               | Other assets  | 1       | 1       |
|  | Derivative liabilities                                | -       | 335     |
| KB NA Loan Specialty Private                                 | Derivative assets                                     | 4,806   | -       |
| Real Estate Investment Trust 3                               | Other assets  | 2       | 1       |
|  | Derivative liabilities                                | -       | 6       |
| KB Korea Short Term Premium Private Securities 10(USD)(Bond) | Other assets  | 3       | 1       |
| KB BMO Senior Loan Private<br>Special Asset Fund No.1(FOF)   | Derivative assets                                     | 1,170   | -       |
| Associates   |   |         |         |
| Korea Credit Bureau Co., Ltd.                                | Deposits  | 4,147   | 17,966  |
| Incheon Bridge Co., Ltd.                                     | Financial assets at fair value through profit or loss | 38,926  | 37,857  |
|  | Loans at amortized cost (Gross amount)                | 144,025 | 147,700 |
|  | Allowances  | 10      | 11      |
|  | Other assets  | 494     | 520     |
|  | Deposits  | 39,113  | 45,447  |
|  | Provisions  | 6       | 6       |
|  | Other liabilities                                     | 431     | 346     |
| Jungdo Steel Co., Ltd.                                       | Deposits  | 4       | 4       |
| Dae-A Leisure Co., Ltd.                                      | Deposits  | 479     | 753     |
|  | Other liabilities                                     | 16      | 14      |
| Computerlife Co., Ltd.                                       | Deposits  | -       | 1       |
| Skydigital INC.  | Deposits  | 154     | 25      |
| Jo Yang Industrial Co., Ltd.                                 | Deposits  | 3       | 2       |
| KB12-1 Venture Investment<br>Partnership                     | Deposits  | 389     | 440     |
| KB High-tech Company   | Deposits  | 198     | 11,755  |
| Investment Fund  | Other liabilities                                     | 1       | 2       |
| Aju Good Technology Venture                                  | Deposits  | 5,360   | 5,456   |
| Fund   | Other liabilities                                     | 1       | 2       |
| KB-KDBC Pre-IPO New  | Deposits  | 4,977   | 7,054   |
| Technology Business Investment Fund                          | Other liabilities                                     | 1       | 4       |
| KB Digital Innovation & Growth<br>New Technology Business    | Deposits  | 2,450   | 12      |

## Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Investment Fund                  |  |        |        |
|----------------------------------|--|--------|--------|
| KB-Brain KOSDAQ Scale-up         | Deposits                               | 12,969 | 13,118 |
| Fund                             | Other liabilities                      | 2      | 4      |
| KB Global Platform Fund          | Deposits                               | 1,912  | 17,928 |
|                                  | Other liabilities                      | 1      | 9      |
| Associate of Parent              |  |        |        |
| KB Star Office Private Real      | Deposits                               | 8,197  | 8,293  |
| Estate Investment Trust No.1     | Other liabilities                      | 48     | 66     |
| Associates of Parent's subsidiar | ries                                   |        |        |
| SY Auto Capital Co., Ltd.        | Loans at amortized cost (Gross amount) | 1,500  | 1,900  |
|                                  | Allowances                             | 3      | 4      |
|                                  | Other assets                           | 1      | -      |
|                                  | Deposits                               | 4      | 8      |
|                                  | Provisions                             | 13     | 13     |
|                                  | Other liabilities                      | -      | 2      |
| KB No.17 Special Purpose         | Deposits                               | 1,750  | 1,742  |
| Acquisition Company              | Other liabilities                      | 4      | 27     |
| KB No.18 Special Purpose         | Deposits                               | 2,119  | 2,140  |
| Acquisition Company              | Other liabilities                      | 37     | 28     |
| KB No.19 Special Purpose         | Deposits                               | 1,077  | 1,093  |
| Acquisition Company              | Other liabilities                      | 12     | 7      |
| KB No.20 Special Purpose         | Deposits                               | 1,729  | 1,984  |
| Acquisition Company              | Other liabilities                      | 10     | 3      |
| RAND Bio Science Co., Ltd.       | Deposits                               | 2,978  | 4,452  |
|                                  | Other liabilities                      | 6      | -      |
| Wise Asset Management Co., Ltd.  | Deposits                               | -      | 21     |
| Food Factory Co., Ltd.           | Loans at amortized cost                | 1,980  | 1,987  |
|                                  | (Gross amount)                         |        |        |
|                                  | Allowances                             | 2      | 2      |
|                                  | Other assets                           | 1      | 1      |
|                                  | Deposits                               | 1,677  | 1,073  |
|                                  | Other liabilities                      | 4      | 1      |
| Acts Co., Ltd.                   | Loans at amortized cost (Gross amount) | 74     | -      |
|                                  | Deposits                               | 4      | 1      |
| Paycoms Co., Ltd.                | Deposits                               | 1      | 1      |
| Big Dipper Co., Ltd.             | Deposits                               | 253    | 6      |
| APRO CO.,LTD. <sup>1</sup>       | Loans at amortized cost (Gross amount) | -      | 2,016  |
|                                  | Deposits                               | -      | 3,201  |
|                                  | Other liabilities                      | -      | 1      |
| Hasys.                           | Deposits                               | 1      | -      |
| Stratio, Inc.                    | Deposits                               | 306    | 726    |
| CellinCells Co., Ltd             | Deposits                               | 1,111  | 1,545  |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

|                                   | Other liabilities                      | 1      | 1      |
|-----------------------------------|--|--------|--------|
| Fabric Types CO.,LTD.             | Deposits                               | 7,018  | 395    |
|                                   | Other liabilities                      | 1      | 2      |
| BNF Corporation Ltd. <sup>1</sup> | Loans at amortized cost (Gross amount) | -      | 1,400  |
|                                   | Other assets                           | -      | 2      |
|                                   | Deposits                               | -      | 947    |
|                                   | Other liabilities                      | -      | 6      |
| GOMI CORPORATION                  | Deposits                               | 273    | -      |
| S&E BIO                           | Deposits                               | 1,902  | -      |
| KB IGen Private Equity Fund No.1  | Deposits                               | 147    | 147    |
| KB Pre IPO Secondary Venture      | Deposits                               | 82     | 2,955  |
| Fund 1                            | Other liabilities                      | -      | 1      |
| Key management                    | Loans at amortized cost (Gross amount) | 4,218  | 3,423  |
|                                   | Allowances                             | 2      | 1      |
|                                   | Other assets                           | 4      | 3      |
|                                   | Deposits                               | 11,516 | 10,104 |
|                                   | Other liabilities                      | 274    | 226    |
| Other                             |  |        |        |
| Retirement pension                | Other assets                           | 391    | 366    |
|                                   | Other liabilities                      | 15     | 17,620 |

<sup>&</sup>lt;sup>1</sup> Not considered to be the Group's related party as of March 31, 2020.

<sup>&</sup>lt;sup>2</sup> Non-controlling interest equity classified as liabilities include ₩ 3,593 million and ₩ 3,602 million as of March 31, 2020 and December 31, 2019, respectively.

<sup>&</sup>lt;sup>3</sup> Non-controlling interest equity classified as liabilities include  $\forall$  331 million and  $\forall$  325 million as of March 31, 2020 and December 31, 2019, respectively.

<sup>&</sup>lt;sup>4</sup> Non-controlling interest equity classified as liabilities include  $\forall 3,585$  million and  $\forall 3,596$  million as of March 31, 2020 and December 31, 2019, respectively.

<sup>&</sup>lt;sup>5</sup> Non-controlling interest equity classified as liabilities include  $\forall$  19,580 million and  $\forall$  19,604 million as of March 31, 2020 and December 31, 2019, respectively.

<sup>&</sup>lt;sup>6</sup> Non-controlling interest equity classified as liabilities include ₩ 1,656 million and ₩ 1,624 million as of March 31, 2020 and December 31, 2019, respectively.

Right-of-use assets and lease liabilities with related parties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) |                     | March 31,<br>2020 | December 31,<br>2019 |
|-----------------------------|---------------------|-------------------|----------------------|
| Parent's subsidiaries       |                     |                   |                      |
| KB Securities Co., Ltd.     | Right-of-use assets | 11,911            | 13,863               |
|                             | Lease liabilities   | 16,918            | 16,658               |
| KB Kookmin Card Co., Ltd.   | Right-of-use assets | 126               | 168                  |
|                             | Lease liabilities   | 22                | 28                   |
| KB Capital Co., Ltd.        | Right-of-use assets | 7                 | 9                    |
|                             | Lease liabilities   | 17                | 23                   |
| KB Insurance Co., Ltd.      | Right-of-use assets | 5,334             | 5,693                |
|                             | Lease liabilities   | 5,845             | 5,751                |

Notional amount of derivative assets and liabilities arising from the related party transactions as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                                   |   | March 31,<br>2020 | December 31,<br>2019 |
|---|---|-------------------|----------------------|
| Parent's subsidiaries   |   |                   |                      |
| KB Securities Co., Ltd.                                       | Notional amount of derivative financial instruments | 795,556           | 651,372              |
| KB Life Insurance Co.,<br>Ltd.                                | Notional amount of derivative financial instruments | 70,583            | 104,058              |
| KB Kookmin Card Co.,<br>Ltd.                                  | Notional amount of derivative financial instruments | 40,188            | 44,472               |
| KB Insurance Co., Ltd.  | Notional amount of derivative financial instruments | 780,019           | 799,567              |
| KB NA Loan Specialty Private Real Estate Investment Trust 1   | Notional amount of derivative financial instruments | 30,565            | 29,153               |
| KB NA Loan Specialty Private Real Estate Investment Trust 3   | Notional amount of derivative financial instruments | 100,865           | 95,519               |
| KB BMO Senior Loan<br>Private Special Asset<br>Fund No.1(FOF) | Notional amount of derivative financial instruments | 55,299            | -                    |

## Kookmin Bank and Subsidiaries Notes to Consolidated Interim Financial Statements

### March 31, 2020 and 2019 (Unaudited), and December 31, 2019

In accordance with Korean IFRS 1024, the Group includes the Parent, the Parent's subsidiaries, associates, associates of the Parent's subsidiaries, key management (including family members), and post-employment benefit plans of the Group and entities regarded as its related parties in the scope of its related parties. Additionally, the Group discloses balances (receivables and payables) and other amounts arising from the related party transactions in the notes to the consolidated financial statements. Refer to Note 12 for details on investments in associates and subsidiaries.

Key management includes the directors of the Bank and the executive directors (vice-presidents and above) of the Bank and companies where the directors and/or their close family members have control or joint control.

Significant loan transactions with related parties for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)       | 2020 <sup>1</sup> |         |                   |         |         |
|-----------------------------------|-------------------|---------|-------------------|---------|---------|
|                                   | Beginning         | Loans   | Collections       | Others  | Ending  |
| Parent's subsidiaries             |                   |         |                   |         |         |
| KB Securities Co., Ltd.           | 65,289            | 129,552 | 117,326           | 3,108   | 80,623  |
| KB Kookmin Card Co., Ltd.         | 19,683            | 71,555  | 71,565            | 1,111   | 20,784  |
| KB Capital Co., Ltd.              | 64,489            | 3,726   | -                 | 3,735   | 71,950  |
| KB Star Office Private Real       | 20,000            | -       | -                 | -       | 20,000  |
| Estate Master Fund 4              |                   |         |                   |         |         |
| Associates                        |                   |         |                   |         |         |
| Incheon Bridge Co., Ltd.          | 185,557           | -       | 3,675             | 1,069   | 182,951 |
| Associates of Parent's subsidia   | aries             |         |                   |         |         |
| SY Auto Capital Co., Ltd.         | 1,900             | 6,650   | 7,050             | -       | 1,500   |
| Food Factory Co., Ltd             | 1,987             | -       | 5                 | (2)     | 1,980   |
| APRO CO.,LTD. <sup>2</sup>        | 2,016             | 2,000   | -                 | (4,016) | -       |
| BNF Corporation Ltd. <sup>2</sup> | 1,400             | 1,000   | -                 | (2,400) | -       |
| Acts CO.,LTD                      | -                 | 74      | -                 | -       | 74      |
| Key management <sup>3</sup>       | 3,423             | 858     | 1,119             | 1,056   | 4,218   |
| (In millions of Korean won)       |                   |         | 2019 <sup>1</sup> |         |         |
|                                   | Beginning         | Loans   | Collections       | Others  | Ending  |
| Parent's subsidiaries             |                   |         |                   |         |         |
| KB Securities Co., Ltd.           | 25,617            | 213,592 | 230,823           | 148     | 8,534   |
| KB Kookmin Card Co., Ltd.         | 3,354             | 58,990  | 58,990            | 59      | 3,413   |
| KB Capital Co., Ltd.              | 54,787            | 5,600   | -                 | 1,054   | 61,441  |
| KB Star Office Private Real       | 24,000            | -       | -                 | -       | 24,000  |
| Estate Master Fund 3              |                   |         |                   |         |         |
| KB Star Office Private Real       | 20,000            | -       | -                 | -       | 20,000  |
| Estate Master Fund 4              |                   |         |                   |         |         |
| Associates                        |                   |         |                   |         |         |
| Incheon Bridge Co., Ltd.          | 191,082           | -       | 2,625             | 1,585   | 190,042 |
| Associates of Parent's subsidia   | aries             |         |                   |         |         |
| SY Auto Capital Co., Ltd.         | 8,300             | 706     | 4,006             | -       | 5,000   |
| Food Factory Co., Ltd             | 200               | -       | 5                 | -       | 195     |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

**Key management**<sup>3</sup> 2,218 32 57 1,220 3,413

Significant lending transactions with related parties for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                            |            |           |          | 2020     |                     |         |
|--|------------|-----------|----------|----------|---------------------|---------|
|  |            | Beginning | Increase | Decrease | Others <sup>1</sup> | Ending  |
| Parent   |            |           | _        | _        |                     |         |
| KB Financial Group Inc.                                | Deposits   | 18,537    | -        | -        | 1,323               | 19,860  |
| Parent's subsidiaries                                  |            |           |          |          |                     |         |
| KB Securities Co., Ltd.                                | Deposits   | 423,053   | -        | 61,069   | (11,529)            | 350,455 |
| KB Asset Management Co., Ltd.                          | Deposits   | 6,929     | -        | -        | 2,353               | 9,282   |
| KB Real Estate Trust Co., Ltd.                         | Deposits   | 49,708    | -        | -        | 13,248              | 62,956  |
| KB Investment Co., Ltd.                                | Deposits   | 62,686    | 100,000  | 110,000  | 11,690              | 64,376  |
| KB Credit Information Co., Ltd.                        | Deposits   | 4,047     | 69       | -        | (60)                | 4,056   |
| KB Data System Co., Ltd.                               | Deposits   | 21,642    | 4,000    | 6,000    | 375                 | 20,017  |
| KB Life Insurance Co.,                                 | Deposits   | 571       | -        | -        | 390                 | 961     |
| Ltd.   | Borrowings | 25,000    | -        | -        | -                   | 25,000  |
| KB Kookmin Card Co.,<br>Ltd.                           | Deposits   | 74,800    | 22,000   | 22,000   | 18,843              | 93,643  |
| KB Capital Co., Ltd.                                   | Deposits   | 126,878   | -        | -        | (122, 137)          | 4,741   |
| KB Insurance Co., Ltd.                                 | Deposits   | 5,485     | 150      | 150      | 1,377               | 6,862   |
|  | Borrowings | 20,000    | -        | -        | -                   | 20,000  |
|  | Debentures | 29,991    | -        | -        | 1                   | 29,992  |
| KB Star Office Private Real Estate Master Fund 3       | Deposits   | 7,364     | (1,311)  | -        | -                   | 6,053   |
| KB Star Office Private<br>Real Estate Master Fund<br>4 | Deposits   | 1,983     | (228)    | -        | -                   | 1,755   |
| Associates   |            |           |          |          |                     |         |
| Korea Credit Bureau Co.,<br>Ltd.                       | Deposits   | 17,966    | -        | -        | (13,819)            | 4,147   |
| Incheon Bridge Co., Ltd.                               | Deposits   | 45,447    | -        | -        | (6,334)             | 39,113  |
| Jungdo Co., Ltd.                                       | Deposits   | 4         | -        | -        | -                   | 4       |
| Dae-A Leisure Co., Ltd.                                | Deposits   | 753       | -        | -        | (274)               | 479     |
| Computerlife Co., Ltd.                                 | Deposits   | 1         | -        | -        | (1)                 | -       |
| Skydigital INC.  | Deposits   | 25        | -        | -        | 129                 | 154     |
| Jo Yang Industrial Co.,<br>Ltd.                        | Deposits   | 2         | -        | -        | 1                   | 3       |
| KB12-1 Venture   | Deposits   | 440       | -        | -        | (51)                | 389     |

<sup>&</sup>lt;sup>1</sup> Transactions between related parties, such as settlements arising from operating activities and daylight overdraft to be repaid on the day of handling, are excluded.

<sup>&</sup>lt;sup>2</sup> Not considered to be the Group's related party as of March 31, 2020.

<sup>&</sup>lt;sup>3</sup> Includes details of loan transactions that occurred before they became related parties.

| Investment Partnership<br>KB High-tech Company                         | Deposits | 11,755 | 8,000    | 8,000 | (11,557) | 198    |
|--|----------|--------|----------|-------|----------|--------|
| Investment Fund  | ·        |        | 0,000    | 0,000 | ,        |        |
| Aju Good Technology<br>Venture Fund                                    | Deposits | 5,456  | -        | -     | (96)     | 5,360  |
| KB-KDBC Pre-IPO New<br>Technology Business<br>Investment Fund          | Deposits | 7,054  | 1,500    | 5,000 | 1,423    | 4,977  |
| KB Digital Innovation & Growth New Technology Business Investment Fund | Deposits | 12     | -        | -     | 2,438    | 2,450  |
| KB-Brain KOSDAQ<br>Scale-up Fund                                       | Deposits | 13,118 | -        | -     | (149)    | 12,969 |
| KB Global Platform Fund  | Deposits | 17,928 | -        | -     | (16,016) | 1,912  |
| Associate of Parent  |          |        |          |       |          |        |
| KB Star Office Private<br>Real Estate Investment<br>Trust No.1         | Deposits | 8,293  | 2,118    | 2,099 | (115)    | 8,197  |
| Associates of Parent's   |          |        |          |       |          |        |
| subsidiaries   |          |        |          |       |          |        |
| SY Auto Capital Co., Ltd.  | Deposits | 8      | _        | _     | (4)      | 4      |
| KB No.17 Special   | Deposits | 1,742  | 1,525    | 1,500 | (17)     | 1,750  |
| Purpose Acquisition Company  | Doposito | .,     | 1,020    | 1,000 | (,       | 1,1 00 |
| KB No.18 Special Purpose Acquisition Company                           | Deposits | 2,140  | -        | -     | (21)     | 2,119  |
| KB No.19 Special Purpose Acquisition Company                           | Deposits | 1,093  | -        | -     | (16)     | 1,077  |
| KB No.20 Special Purpose Acquisition Company                           | Deposits | 1,984  | -        | -     | (255)    | 1,729  |
| RAND Bio Science Co.,<br>Ltd.  | Deposits | 4,452  | 300      | 600   | (1,174)  | 2,978  |
| Wise Asset Management Co., Ltd.  | Deposits | 21     | -        | -     | (21)     | -      |
| Food Factory Co., Ltd.   | Deposits | 1,073  | 1,000    | -     | (396)    | 1,677  |
| Acts Co., Ltd.   | Deposits | 1      | ,<br>_   | _     | ` 3      | 4      |
| Paycoms Co., Ltd.  | Deposits | 1      | _        | _     | _        | 1      |
| Big Dipper Co., Ltd.   | Deposits | 6      |          |       | 247      | 253    |
| APRO CO.,LTD. <sup>2</sup>   | •        |        |          |       |          | 200    |
|  | Deposits | 3,201  | -        | -     | (3,201)  | -      |
| Hasys.   | Deposits | 700    | -        | -     | (400)    | 1      |
| Stratio, Inc.  | Deposits | 726    | -        | -     | (420)    | 306    |
| CellinCells Co., Ltd   | Deposits | 1,545  | <u>-</u> | -     | (434)    | 1,111  |
| Fabric Types CO.,LTD.  | Deposits | 395    | 6,502    | 300   | 421      | 7,018  |
| BNF Corporation Ltd. <sup>2</sup>                                      | Deposits | 947    | -        | -     | (947)    | -      |
| GOMI CORPORATION   | Deposits | -      | -        | -     | 273      | 273    |

| S&E BIO KB IGen Private Equity Fund No.1               | Deposits<br>Deposits | -<br>147  | -        | -        | 1,902<br>-          | 1,902<br>147 |
|--|----------------------|-----------|----------|----------|---------------------|--------------|
| KB Pre IPO Secondary Venture Fund 1st                  | Deposits             | 2,955     | -        | -        | (2,873)             | 82           |
| Key management <sup>3</sup>                            | Deposits             | 10,104    | 4,481    | 3,592    | 523                 | 11,516       |
| (In millions of Korean won)                            |                      |           |          | 2019     |                     |              |
| Descrit  |                      | Beginning | Increase | Decrease | Others <sup>1</sup> | Ending       |
| Parent   | Denseite             | 60 604    | 200,000  | 60,000   | 10 500              | 202 440      |
| KB Financial Group Inc.  Parent's subsidiaries         | Deposits             | 69,621    | 280,000  | 60,000   | 12,528              | 302,149      |
| KB Asset Management Co., Ltd.                          | Deposits             | 3,284     | -        | -        | 1,256               | 4,540        |
| KB Real Estate Trust Co.,<br>Ltd.                      | Deposits             | 27,321    | -        | -        | (14,369)            | 12,952       |
| KB Investment Co., Ltd.                                | Deposits             | 20,784    | 50,000   | 5,000    | 15,846              | 81,630       |
| KB Credit Information Co., Ltd.                        | Deposits             | 4,240     | 42       | -        | (578)               | 3,704        |
| KB Data System Co., Ltd.                               | Deposits             | 18,059    | 6,000    | 5,000    | (4,368)             | 14,691       |
| KB Life Insurance Co.,                                 | Deposits             | 1,576     | -        | -        | 1,201               | 2,777        |
| Ltd.   | Borrowings           | 25,000    | -        | -        | -                   | 25,000       |
| KB Kookmin Card Co.,<br>Ltd.                           | Deposits             | 84,089    | 22,000   | 22,000   | (30,316)            | 53,773       |
| KB Capital Co., Ltd.                                   | Deposits             | 64,283    | -        | -        | (5,862)             | 58,421       |
| KB Insurance Co., Ltd.                                 | Deposits             | 5,188     | -        | 2,441    | (389)               | 2,358        |
|  | Borrowings           | 20,000    | -        | -        | -                   | 20,000       |
|  | Debentures           | 30,002    | -        | -        | (13)                | 29,989       |
| KB Securities Co., Ltd.                                | Deposits             | 334,470   |          | 12,796   | 39,372              | 361,046      |
| KB Star Office Private Real Estate Master Fund 3       | Deposits             | 5,361     | 172      | -        | -                   | 5,533        |
| KB Star Office Private<br>Real Estate Master Fund<br>4 | Deposits             | 1,629     | 167      | -        | -                   | 1,796        |
| Associates   |                      |           |          |          |                     |              |
| Korea Credit Bureau Co.,<br>Ltd.                       | Deposits             | 15,674    | -        | 2,000    | (10,299)            | 3,375        |
| Incheon Bridge Co., Ltd.                               | Deposits             | 43,666    | 24,000   | -        | (26,895)            | 40,771       |
| Doosung Metal Co., Ltd.                                | Deposits             | 3         | -        | -        | _                   | 3            |
| Jungdo Co., Ltd.                                       | Deposits             | 4         | -        | -        | -                   | 4            |
| Dae-A Leisure Co., Ltd.                                | Deposits             | 1,229     | -        | -        | 43                  | 1,272        |
| Carlife Co., Ltd.                                      | Deposits             | 2         | -        | -        | -                   | 2            |
| Computerlife Co., Ltd.                                 | Deposits             | 1         | -        | -        | 3                   | 4            |
| Skydigital INC.  | Deposits             | 16        | -        | -        | 45                  | 61           |
| KB12-1 Venture Investment Partnership                  | Deposits             | 245       | -        | -        | 190                 | 435          |
| KB High-tech Company<br>Investment Fund                | Deposits             | 275       | -        | -        | 1,660               | 1,935        |

## Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Aju Good Technology<br>Venture Fund                                    | Deposits | 6,439  | -     | -     | (3,150) | 3,289  |
|--|----------|--------|-------|-------|---------|--------|
| KB-KDBC Pre-IPO New Technology Business Investment Fund                | Deposits | 7,088  | -     | -     | (4,078) | 3,010  |
| KB Digital Innovation & Growth New Technology Business Investment Fund | Deposits | 618    | -     | -     | 1       | 619    |
| KB-Brain KOSDAQ Scale-<br>up Fund                                      | Deposits | 18,813 | -     | -     | (147)   | 18,666 |
| Associate of Parent  |          |        |       |       |         |        |
| KB Star Office Private Real Estate Investment Trust No.1               | Deposits | 7,946  | 1,951 | 2,065 | (28)    | 7,804  |
| Associates of Parent's   |          |        |       |       |         |        |
| subsidiaries   |          |        |       |       |         |        |
| SY Auto Capital Co., Ltd.  | Deposits | 5      | _     | -     | 3       | 8      |
| KB No.9 Special Purpose  | Deposits | 2,275  | _     | 2,266 | (9)     | -      |
| Acquisition Company <sup>2</sup>                                       |          |        |       |       |         |        |
| KB No.10 Special   | Deposits | 1,666  | -     | -     | (23)    | 1,643  |
| Purpose Acquisition<br>Company <sup>2</sup>                            |          |        |       |       |         |        |
| KB No.11 Special Purpose Acquisition Company <sup>2</sup>              | Deposits | 658    | -     | -     | (20)    | 638    |
| RAND Bio Science Co.,<br>Ltd.  | Deposits | 232    | -     | -     | (158)   | 74     |
| Wise Asset Management Co., Ltd.  | Deposits | 696    | -     | 682   | (1)     | 13     |
| Built On Co., Ltd. <sup>2</sup>  | Deposits | 7      | _     | -     | 4       | 11     |
| Food Factory Co., Ltd.   | Deposits | 68     | _     | -     | 186     | 254    |
| Acts Co., Ltd.   | Deposits | 29     | _     | -     | 7       | 36     |
| Paycoms Co., Ltd.  | Deposits | 1      | _     | -     | -       | 1      |
| Big Dipper Co., Ltd.   | Deposits | 182    | _     | -     | (105)   | 77     |
| APRO CO.,LTD. <sup>2</sup>   | Deposits | 2,201  | _     | -     | -       | 2,201  |
| Rainist Co., Ltd.  | Deposits | 1      | _     | -     | -       | 1      |
| Spark Biopharma Inc. 2   | Deposits | 2,630  | _     | 500   | (228)   | 1,902  |
| Stratio, Inc.  | Deposits | 516    | _     | -     | 1,604   | 2,120  |
| KB IGen Private Equity Fund No.1                                       | Deposits | 148    | -     | -     | -       | 148    |
| KB Pre IPO Secondary<br>Venture Fund 1st                               | Deposits | 1,115  | -     | -     | (1,003) | 112    |
| Key management <sup>3</sup>  | Deposits | 9,771  | 1,486 | 2,149 | (495)   | 8,613  |

<sup>&</sup>lt;sup>1</sup> Transactions between related parties, such as settlements arising from operating activities and deposits, are excluded.

<sup>&</sup>lt;sup>2</sup> Not considered to be the Group's related party as of March 31, 2020.

<sup>&</sup>lt;sup>3</sup> Includes details of lending transactions that occurred before they became related parties.

## Notes to Consolidated Interim Financial Statements

March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Significant contribution and collection arising from transactions with related parties for the three-month periods ended March 31, 2020 and 2019, are as follows:

| (In millions of Korean won)                                  | 2020         |                       |  |
|--|--------------|-----------------------|--|
|  | Contribution | Collection and others |  |
| Parent's subsidiaries  |              |                       |  |
| Hanbando BTL Private Special Asset Fund                      | -            | 6,974                 |  |
| Hope Sharing BTL Private Special Asset Fund                  | -            | 502                   |  |
| KB Intellectual Property Investment Association              | -            | 20                    |  |
| KB Senior Loan Private Fund No.1                             | -            | 74                    |  |
| KB KBSTAR Mid-Long Term KTB Active ETF(Bond) <sup>1</sup>    | -            | 20,402                |  |
| KB New Renewable Energy Private Special Asset Fund 1         | 24,640       | 39                    |  |
| KB Mezzanine Private Securities Fund 3rd                     | 10,000       | 227                   |  |
| KB BMO Senior Loan Private Special Asset Fund No.2(FOF)      | 20,403       | -                     |  |
| Associates   |              |                       |  |
| Korea Credit Bureau Co., Ltd.                                | -            | 90                    |  |
| Balhae Infrastructure Fund                                   | 430          | 3,484                 |  |
| KB GwS Private Securities Investment Trust                   | -            | 4,060                 |  |
| KB12-1 Venture Investment Partnership                        | -            | 9,600                 |  |
| KoFC POSCO HANWHA KB Shared Growth No.2. Private Equity Fund | -            | 2,080                 |  |
| Future Planning KB Start-up Creation Fund                    | -            | 1,400                 |  |
| KB High-tech Company Investment Fund                         | -            | 9,450                 |  |
| KB-KDBC Pre-IPO New Technology Business Investment Fund      | -            | 500                   |  |
| KB Digital Innovation Investment Fund Limited partnership    | 1,125        | -                     |  |
| KB Intellectual Property Fund 2                              | 3,000        | -                     |  |
| KB-UTC Inno-Tech Venture Fund                                | 3,150        | -                     |  |
| Associate of Parent's subsidiaries                           |              |                       |  |
| KB Stone Bridge Secondary Private Equity Investment          | 876          | -                     |  |

| (In millions of Korean won)                                | 2019         |                       |  |  |
|--|--------------|-----------------------|--|--|
|  | Contribution | Collection and others |  |  |
| Parent's subsidiaries                                      |              |                       |  |  |
| Hanbando BTL Private Special Asset Fund                    | -            | 5,049                 |  |  |
| Hope Sharing BTL Private Special Asset Fund                | -            | 499                   |  |  |
| KB Senior Loan Private Fund No.1                           | -            | 225                   |  |  |
| KB Evergreen Private Securities Fund 98(Bond) <sup>1</sup> | -            | 52,302                |  |  |
| KB Onkookmin 2035 TDF Fund(FoFs) 1                         | -            | 2,289                 |  |  |
| KB Onkookmin 2045 TDF Fund(FoFs)                           | -            | 2,184                 |  |  |
| KB New Renewable Energy Private Special Asset Fund 1       | 8            | -                     |  |  |
| KB Mezzanine Private Securities Fund 3rd                   | 8,000        | -                     |  |  |
| Associates   |              |                       |  |  |
| Korea Credit Bureau Co., Ltd.                              | -            | 135                   |  |  |
| Balhae Infrastructure Fund                                 | 191          | 3,429                 |  |  |
| KoFC KBIC Frontier Champ 2010-5 (PEF) <sup>1</sup>         | -            | 138                   |  |  |
| KB GwS Private Securities Investment Trust                 | -            | 3,977                 |  |  |
| Future Planning KB Start-up Creation Fund                  | -            | 1,600                 |  |  |
| KB-TS Technology Venture Private Equity Fund               | 960          | -                     |  |  |
| KB Digital Innovation Investment Fund Limited partnership  | 7,000        | -                     |  |  |

<sup>&</sup>lt;sup>1</sup> Not considered to be the Group's related party as of March 31, 2020.

Acceptances and guarantees and unused commitments to related parties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                               |                                     | March 31,<br>2020 | December 31,<br>2019 |
|---|-------------------------------------|-------------------|----------------------|
| Parent's subsidiaries                                     |                                     |                   |                      |
| KB Securities Co., Ltd.                                   | Loan commitment in Korean won       | 140,000           | 140,000              |
| KB Investment Co., Ltd.                                   | Loss sharing agreements             | 1,000             | 1,000                |
| KB Kookmin Card Co., Ltd.                                 | Loan commitment in Korean won       | 820,000           | 820,000              |
|   | Loan commitment in foreign currency | 3,668             | 3,473                |
|   | Other commitments in Korean won     | 1,300,000         | 1,300,000            |
| KB Insurance Co. ,Ltd.                                    | Loan commitment in Korean won       | 20,000            | 20,000               |
| KB Mezzanine Private<br>Security Investment Trust<br>No.2 | Purchase of securities              | 11,141            | 11,141               |
| KB Mezzanine Private Securities Fund 3rd                  | Purchase of securities              | 38,260            | 48,260               |
| KB Senior Loan Private Fund                               | d Purchase of securities            | 3,770             | 3,770                |

| No.1   | B. other of the 1885                                  | 44.500          | 00.440        |
|--|---|-----------------|---------------|
| KB New Renewable Energy                            |   | 14,502          | 39,142        |
| Private Special Asset Funda                        | a   |                 |               |
| KB Europe Renewable                                | Purchase of securities                                | 15,025          | 14,454        |
| Specialized Private Equity                         |   | 13,023          | 14,454        |
| Private Asset Investment                           |   |                 |               |
| Trust No. 2  |   |                 |               |
| KB Global Infra Specialized                        | Purchase of securities                                | 24,999          | 24,999        |
| Private Equity Private                             |   | _ :,000         | ,000          |
| Asset Investment Trust No                          | ).  |                 |               |
| 5  |   |                 |               |
| KB Global Infra Specialized                        | Purchase of securities                                | 24,999          | 24,999        |
| Private Equity Private                             |   |                 |               |
| Asset Investment Trust No                          | ).  |                 |               |
| 6  |   |                 |               |
| KB BMO Senior Loan Private                         | e Purchase of securities                              | 15,915          | -             |
| Special Asset Fund                                 |   |                 |               |
| No.2(FOF)  |   |                 |               |
| Associates   | Durah and of an audition                              | 6 007           | 7 227         |
| Balhae Infrastructure Fund                         | Purchase of securities  Loan commitment in Korean won | 6,897<br>20,000 | 7,327         |
| Incheon Bridge Co., Ltd. KB GwS Private Securities | Purchase of securities                                | 20,000<br>876   | 20,000<br>876 |
| Investment Trust                                   | ruichase of securities                                | 070             | 070           |
| KoFC POSCO HANWHA KB                               | Purchase of securities                                | 10,040          | 10,040        |
| Shared Growth No.2                                 | Taronass or essantiss                                 | . 5,5 . 5       | 10,010        |
| Private Equity Fund                                |   |                 |               |
| Aju Good Technology                                | Purchase of securities                                | -               | 1,154         |
| Venture Fund                                       |   |                 |               |
| KB-TS Technology                                   | Purchase of securities                                | 3,180           | 3,180         |
| Venture Private Equity                             |   |                 |               |
| Fund   |   |                 |               |
| KB Digital Innovation &                            | Purchase of securities                                | 1,125           | 2,250         |
| Growth New   |   |                 |               |
| Technology Business                                |   |                 |               |
| Investment Fund                                    | Purchase of securities                                | 2 000           | 6 000         |
| KB Intellectual Property Fund 2                    | Purchase of securities                                | 3,000           | 6,000         |
| KB Digital Innovation                              | Purchase of securities                                | 2,800           | 2,800         |
| Investment Fund                                    | i dichase of securities                               | 2,000           | 2,000         |
| Limited partnership                                |   |                 |               |
| KB-Brain KOSDAQ                                    | Purchase of securities                                | 9,000           | 9,000         |
| Scale-up Fund                                      |   | ,,,,,,,         | ,,,,,,,       |
| KB Sprott Renewables                               | Purchase of securities                                | 18,173          | 18,173        |
| No.1. Private Equity                               |   |                 |               |
| Fund   |   |                 |               |
| KB Global Platform Fund                            | Purchase of securities                                | 30,500          | 30,500        |
| KB-UTC Inno-Tech                                   | Purchase of securities                                | 12,450          | 14,700        |
| Venture Fund                                       |   |                 |               |
|  |   |                 |               |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

| Associates of Parent's subsid     | liaries                       |        |        |
|-----------------------------------|-------------------------------|--------|--------|
| SY Auto Capital Co., Ltd.         | Loan commitment in Korean won | 8,500  | 8,100  |
| BNF Corporation Ltd. <sup>1</sup> | Loan commitment in Korean won | -      | 360    |
| KB Stone Bridge Secondary         | Purchase of securities        | 15,084 | 15,960 |
| Private Equity Investment         |                               |        |        |
| Key management                    | Loan commitment in Korean won | 871    | 564    |

<sup>&</sup>lt;sup>1</sup> Not considered to be the Group's related party as of March 31, 2020.

Acceptances and guarantees and unused commitments received from related parties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)    |                               | March 31,<br>2020 | December 31,<br>2019 |
|--------------------------------|-------------------------------|-------------------|----------------------|
| Parent's subsidiaries          | -                             |                   |                      |
| KB Investment Co., Ltd.        | Loss sharing agreements       | 9,571             | 12,209               |
| KB Real Estate Trust Co., Ltd. | Purchase of securities        | 19                | 19                   |
| KB Securities Co., Ltd.        | Purchase of securities        | 19                | 19                   |
| KB Life Insurance Co., Ltd.    | Purchase of securities        | 3,438             | 3,438                |
| KB Insurance Co., Ltd.         | Purchase of securities        | 3,343             | 3,343                |
| KB Asset Management Co., Ltd   | . Purchase of securities      | 666               | 666                  |
| KB Kookmin Card Co., Ltd.      | Loan commitment in Korean won | 95,920            | 86,400               |

Compensation to key management for the three-month periods ended March 31, 2020 and 2019, consists of:

| (In millions of Korean won)   | 2020                              |                        |                      |              |
|---|-----------------------------------|------------------------|----------------------|--------------|
|   | Short-term                        | Post-                  |                      |              |
|   | employee                          | employment             | Share-based          |              |
|   | benefits                          | benefits               | payments             | Total        |
| Registered directors (executive)                                      | 432                               | 19                     | (123)                | 328          |
| Registered directors (non-executive)                                  | 113                               | -                      | -                    | 113          |
| Non-registered directors  | 1,604                             | 74                     | 155                  | 1,833        |
|   | 2,149                             | 93                     | 32                   | 2,274        |
| (In millions of Korean won)   |                                   | 20                     | 19                   |              |
|   |                                   |                        |                      |              |
|   | Short-term                        | Post-                  |                      |              |
|   | Short-term employee               | Post-<br>employment    | Share-based          |              |
|   |                                   |                        | Share-based payments | Total        |
| Registered directors (executive)                                      | employee                          | employment             |                      | Total<br>626 |
| Registered directors (executive) Registered directors (non-executive) | employee<br>benefits              | employment benefits    | payments             |              |
| ,   | employee<br>benefits              | employment benefits    | payments             | 626          |
| Registered directors (non-executive)                                  | employee<br>benefits<br>444<br>93 | employment<br>benefits | payments<br>170      | 626<br>93    |

## Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

Significant operating transactions occurring between the Bank and related parties include the establishment of deposit accounts, issuance of general purpose loans, loans on business transactions and trade receivables, and providing foreign currency remittances and related services. Other significant transactions include the grant of credit due to acceptance of banker's usance that the Bank issues and overdraft credit accounts arising from net settlement agreement between the Bank and KB Kookmin Card Co., Ltd.

Collateral offered to related parties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won) |                             | March 31, 2020  |                       | December 31, 2019 |                       |
|-----------------------------|-----------------------------|-----------------|-----------------------|-------------------|-----------------------|
|                             | Assets pledged <sup>1</sup> | Carrying amount | Collateralized amount | Carrying amount   | Collateralized amount |
| Parent's subsidiaries       | ·                           |                 |                       |                   |                       |
| KB Securities Co., Ltd.     | Securities                  | 55,918          | 55,000                | 50,471            | 50,000                |
| KB Life Insurance Co., Ltd. | Securities                  | 25,958          | 25,000                | 25,977            | 25,000                |
|                             | Building/<br>Land           | 206,802         | 32,500                | 207,333           | 32,500                |
| KB Insurance Co., Ltd.      | Securities                  | 49,990          | 50,000                | 49,990            | 50,000                |
|                             | Building/<br>Land           | 206,802         | 26,000                | 207,333           | 26,000                |

<sup>&</sup>lt;sup>1</sup> Collaterals related to lease contracts arising from operating activities between related parties are excluded.

Collateral received from related parties as of March 31, 2020 and December 31, 2019, are as follows:

| (In millions of Korean won)                         | Asset pledged as collateral <sup>1</sup>      | March 31, 2020 | December 31, 2019 |
|---|---|----------------|-------------------|
| Parent's subsidiaries                               |   |                |                   |
| KB Securities Co., Ltd.                             | Time deposits / Beneficiary right certificate | 167,000        | 167,000           |
|   | Securities                                    | 42,911         | 27,948            |
|   | Real estate <sup>2</sup>                      | 12,000         | 12,000            |
| KB Life Insurance Co., Ltd.                         | Securities                                    | 10,000         | 10,000            |
| KB Kookmin Card Co., Ltd.                           | Time deposits                                 | 22,000         | 22,000            |
| KB Insurance Co., Ltd.                              | Securities                                    | 135,500        | 135,500           |
| KB Credit Information Co., Ltd.                     | Time deposits and others                      | 1,680          | 1,611             |
| KB Star Office Private Real<br>Estate Master Fund 4 | Real estate                                   | 24,000         | 24,000            |
| Key management                                      | Time deposits and others                      | 192            | 192               |
|   | Real estate                                   | 4,323          | 2,922             |

<sup>&</sup>lt;sup>1</sup> Collaterals related to lease contracts arising from operating activities between related parties are excluded.

<sup>&</sup>lt;sup>2</sup> Related to KB Wise Star Jongno Tower Real Estate Master Fund, a subsidiary of KB Securities Co., Ltd.

### Notes to Consolidated Interim Financial Statements March 31, 2020 and 2019 (Unaudited), and December 31, 2019

As of March 31, 2020, Incheon Bridge Co., Ltd., a related party, provides fund management account, civil engineering completed risk insurance, and management rights as senior collateral amounting to  $\forall$  611,000 million to a financial syndicate that consists of the Bank and five other institutions, and as subordinated collateral amounting to  $\forall$  384,800 million to subordinated debt holders that consist of the Bank and two other institutions. Also, it provides certificate of credit guarantee amounting to  $\forall$  400,000 million as collateral to a financial syndicate consisting of the Bank and five other institutions.

The amounts of debt securities and others purchased through KB securities Co., Ltd. are  $\mbox{$\,$\forall}$  4,041,048 million and  $\mbox{$\,$\forall}$  3,200,350 million for the three-month periods ended March 31, 2020 and 2019, respectively, and the amounts of debt securities and others sold through KB securities Co., Ltd. are  $\mbox{$\,$\forall}$  4,404,647 million and  $\mbox{$\,$\forall}$  2,307,674 million for the three-month periods ended March 31, 2020 and 2019, respectively. In addition, KB Securities Co., Ltd. acquired  $\mbox{$\,$\forall}$  130,000 million of bonds issued by the Bank for the three-month period ended March 31, 2020.

The amounts of intangible assets purchased through KB Data System Co., Ltd. are  $\forall$  3,439 million and  $\forall$  7,899 million for the three-month periods ended March 31, 2020 and 2019, respectively.

The Bank has entered CLS (Continuous Linked Settlement) service agreement with KB Securities Co., Ltd. and accordingly the Bank is able to provide USD 500 million in intraday liquidity under the terms of repayment on the day of payment.

The Bank and KB Kookmin Card Co., Ltd. are jointly and severally liable for the payables of the Bank before the spin-off date.