IMPORTANT NOTICE

THIS DOCUMENT IS AVAILABLE ONLY TO INVESTORS PURCHASING THE SECURITIES OUTSIDE THE UNITED STATES IN AN OFFSHORE TRANSACTION IN RELIANCE ON REGULATION S UNDER THE SECURITIES ACT.

IMPORTANT: You must read the following before continuing. If you are not the intended recipient of this message, please do not distribute or copy the information contained in this e-mail, but instead, delete and destroy all copies of this e-mail including all attachments. The following applies to the offering circular following this page, and you are therefore advised to read this carefully before reading, accessing or making any other use of the offering circular. In accessing the following offering circular, you agree to be bound by the following terms and conditions, including any modifications to them any time you receive any information from us as a result of such access.

THIS DOCUMENT AND THE SECURITIES REFERENCED HEREIN MAY ONLY BE DISTRIBUTED IN "OFFSHORE TRANSACTIONS" AS DEFINED IN, AND AS PERMITTED BY, REGULATION S UNDER THE U.S. SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"). ANY FORWARDING, REDISTRIBUTION OR REPRODUCTION OF THIS DOCUMENT, IN WHOLE OR IN PART, IS UNAUTHORISED. FAILURE TO COMPLY WITH THIS NOTICE MAY RESULT IN A VIOLATION OF THE SECURITIES ACT OR THE APPLICABLE LAWS OF OTHER JURISDICTIONS.

NOTHING IN THIS ELECTRONIC TRANSMISSION CONSTITUTES A PUBLIC OFFER OF SECURITIES FOR SALE IN THE UNITED STATES OR ANY OTHER JURISDICTION WHERE IT IS UNLAWFUL TO DO SO. THE SECURITIES HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE SECURITIES ACT OR WITH ANY SECURITIES REGULATORY AUTHORITY OF ANY STATE OR OTHER JURISDICTION OF THE UNITED STATES AND MAY NOT BE OFFERED OR SOLD IN THE UNITED STATES EXCEPT IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH RULE 903 OR RULE 904 OF REGULATION S UNDER THE SECURITIES ACT OR PURSUANT TO ANOTHER AVAILABLE EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT IN EACH CASE IN ACCORDANCE WITH ANY APPLICABLE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES.

Confirmation of your Representation: In order to be eligible to view the following offering circular or make an investment decision with respect to the securities, investors must be outside the U.S. By accepting the e-mail and accessing the following offering circular, you shall be deemed to have represented to us that (1) the electronic mail address that you gave us and to which this e-mail has been delivered is not located in the United States, its territories or possessions and, to the extent that you purchase the securities described in the following offering circular, you will be doing so pursuant to Regulation S under the Securities Act and (2) you consent to the delivery of such offering circular and any amendments and supplements thereto by electronic transmission.

You are reminded that the following offering circular has been delivered to you on the basis that you are a person into whose possession the following offering circular may be lawfully delivered in accordance with the laws of jurisdiction in which you are located and you may not, nor are you authorised to, deliver or disclose the contents of the following offering circular to any other person. If this is not the case, you must return this offering circular to us immediately.

The materials relating to the offering do not constitute, and may not be used in connection with, an offer or solicitation in any place where offers or solicitations are not permitted by law.

The following offering circular has been sent to you in an electronic form. You are reminded that documents transmitted via this medium may be altered or changed during the process of electronic transmission and, consequently, none of Shinhan Card Co., Ltd. or BNP Paribas SA, Taipei Branch, HSBC Bank (Taiwan) Limited and SG Securities (HK) Limited, Taipei Branch (collectively, the "Managers"), or any person who controls any of them or any director, officer, employee or agent of any of them or affiliate of any such person, accepts any liability or responsibility whatsoever in respect of any difference between the offering circular distributed to you in electronic format and the hard copy version available to you on request from the Managers.

You should not reply by e-mail to this announcement, and you may not purchase any securities by doing so. Any reply e-mail communications, including those you generate by using the "Reply" function on your e-mail software, will be ignored or rejected. You are responsible for protecting against viruses and other destructive items. Your use of this e-mail is at your own risk and it is your responsibility to take precautions to ensure that it is free from viruses and other items of a destructive nature.

ShinhanCard SHINHAN CARD CO., LTD.

(incorporated with limited liability under the laws of the Republic of Korea)

U.S.\$300,000,000 1.375 per cent Senior Unsecured Social Notes due 2026

Issue Price: 99.419%

The U.S.\$300,000,000 1.375 per cent Senior Unsecured Social Notes due 2026 (the "Notes") will be issued by Shinhan Card Co., Ltd. (the "Issuer"). The Notes constitute direct, general and unconditional obligations of the Issuer which will be unsecured and will rank *pari passu* with all other present and future unsecured and unsubordinated obligations of the Issuer (save for such as may be preferred by mandatory provision of applicable law).

The Notes will bear interest from and including 23 June 2021 (the "Issue Date") at a rate of 1.375 per cent. Interest will be payable semi-annually in arrear on 23 June and 23 December of each year (each an "Interest Payment Date," with the first Interest Payment Date falling on 23 December 2021 in respect of the period from and including the Issue Date to but excluding such Interest Payment Date).

Unless previously redeemed or purchased and cancelled, the Notes will be redeemed at their outstanding principal amount on 23 June 2026 (the "**Maturity Date**"). The Notes are subject to redemption, in whole but not in part, at their outstanding principal amount together with any accrued but unpaid interest thereon, in the event of certain changes to tax laws. See "*Terms and Conditions of the Notes – Redemption and Purchase.*"

Investing in the Notes involves certain risks. See "Risk Factors" beginning on page 5.

Approval in-principle has been received from the Singapore Exchange Securities Trading Limited (the "SGX-ST") for the listing and quotation of the Notes on the SGX-ST. The SGX-ST assumes no responsibility for the correctness of any of the statements made, opinions expressed or reports contained in this offering circular (the "Offering Circular"). Approval in-principle from, admission to the Official List of, and listing and quotation of the Notes on, the SGX-ST are not to be taken as an indication of the merits of the Issuer or the Notes.

Application will be made to the Taipei Exchange ("**TPEx**") of the Republic of China (the "**ROC**" or "**Taiwan**") for the listing of, and permission to sell or resell, the Notes to "professional investors" as defined under Paragraph 1 of Article 2-1 of the Taipei Exchange Rules Governing Management of Foreign Currency Denominated International Bonds of the Republic of China (the "**TPEx Rules**") only and such permission is expected to become effective on or about 23 June 2021. No assurance can be given that such application will be approved, or that the TPEx listing will be maintained. If the Notes fail to, or cease to, be listed on the TPEx, certain investors may not invest in, or continue to hold or invest in, the Notes.

The TPEx is not responsible for the content of this Offering Circular and/or any supplement or amendment thereto and no representation is made by the TPEx as to the accuracy or completeness of this Offering Circular and/or any supplement or amendment thereto. The TPEx expressly disclaims any and all liability for any losses arising from, or as a result of the reliance on, all or part of the contents of this Offering Circular and/or any supplement or amendment thereto. The admission to the listing and trading of the Notes on the TPEx shall not be taken as an indication of the merits of the Issuer or the Notes.

The Notes have not been, and shall not be, offered, sold or re-sold, directly or indirectly, to investors other than "professional investors" as defined under Paragraph 1 of Article 2-1 of the TPEx Rules as amended from time to time. Purchasers of the Notes are not permitted to sell or otherwise dispose of the notes except by transfer to the aforementioned professional investors.

The Notes have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the "Securities Act") and are being offered and sold outside the United States in reliance on Regulation S ("Regulation S") under the Securities Act. For a description of these and certain further restrictions on offers and sales of the Notes and the distribution of this Offering Circular, see "Subscription and Sale."

The Notes are expected to be rated "A2" by Moody's Investors Service, Inc. ("**Moody's**") and the Issuer is rated "A2" by Moody's. The rating of the Notes does not constitute a recommendation to buy, sell or hold the Notes and may be subject to revision or withdrawal at any time by such rating organisation. Such rating should be evaluated independently of any other rating of the Notes, the Issuer's other securities or the Issuer.

The Notes will initially be represented by beneficial interests in a global certificate (the "Global Certificate") in registered form which will be registered in the name of a nominee of, and shall be deposited on or about 23 June 2021 with a common depositary for, Euroclear Bank SA/NV ("Euroclear") and Clearstream Banking, S.A. ("Clearstream, Luxembourg"). Beneficial interests in the Global Certificate will be shown on, and transfers thereof will be effected only through, records maintained by Euroclear and Clearstream, Luxembourg. Except as described herein, certificates for Notes will not be issued in exchange for interests in the Global Certificate.

Lead Manager

HSBC BANK (TAIWAN) LIMITED

Joint Managers (in alphabetical order)

BNP PARIBAS SA, TAIPEI BRANCH

SG SECURITIES (HK) LIMITED, TAIPEI BRANCH

Co-Managers (in alphabetical order)

CATHAY UNITED BANK

CTBC BANK

TIFS

PRESIDENT SECURITIES

KGI BANK

KGI SECURITIES

TAISHIN INTERNATIONAL BANK

SINOPAC SECURITIES

The date of this Offering Circular is 9 June 2021

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You should rely only on the information contained in this Offering Circular. None of the Issuer or the Managers (as defined in "Subscription and Sale") has authorised anyone to provide you with information that is different or make any representation other than as contained in this Offering Circular in connection with the offering of the Notes. If anyone provides you with different or inconsistent information, you should not rely on it. The contents of the Issuer's website do not form any part of this Offering Circular.

You should assume the information in this Offering Circular is accurate only as of the date of this Offering Circular or such other date as specified herein. The business, financial condition, results of operations and prospects of the Issuer may have changed since that date. Neither the delivery of this Offering Circular nor any sale of the Notes made in connection with this Offering Circular will, under any circumstances, constitute a representation or create any implication that the information in this Offering Circular is correct as of any date subsequent to the date of this Offering Circular or that there have been no changes in the affairs of the Issuer since the date of this Offering Circular. Statements contained in this Offering Circular as to the contents of any contract or other documents referred to in this Offering Circular may not set forth all of the terms and conditions of such contracts or other documents.

In making an investment decision, prospective investors must rely on their own examination of the Issuer and the terms of the Notes, including the merits and risks involved. The Issuer is not making any representation to any purchaser of the Notes regarding the legality of an investment in the Notes by such purchaser under any legal investment or similar laws or regulations. This Offering Circular should not be considered as a recommendation or constituting an invitation or offer by the Issuer or the Managers that any recipient of this Offering Circular should purchase the Notes. You should not construe the contents of this Offering Circular as legal, business, accounting or tax advice. You should consult your own attorney, business adviser and tax adviser for legal, business and tax advice regarding an investment in the Notes.

The Issuer have furnished the information contained in this Offering Circular. No representation, undertaking or warranty, express or implied, is made by the Managers or any of their respective affiliates or advisers as to the accuracy or completeness of the information contained in this Offering Circular, and nothing contained in this Offering Circular is, or shall be relied upon as, a promise or representation by the Managers or any of their respective affiliates or advisers. The Managers assume no responsibility for the accuracy, adequacy, reasonableness or completeness of any of the information contained in this Offering Circular or any other information (financial, legal or otherwise) provided by the Issuer in connection with the issue or distribution of the Notes or the future performance of the Notes. To the fullest extent permitted by law, none of the Managers accept any responsibility for the contents of this Offering Circular or for any other statement, made or purported to be made by the Managers or on its behalf in connection with the Issuer or the issue and offering of the Notes. The Managers accordingly disclaim all and any liability whether arising in tort or contract or otherwise (save as referred to above) which it might otherwise have in respect of this Offering Circular or any such statement. Each person receiving this Offering Circular acknowledges that such person has not relied on the Managers or any of their affiliates or advisers in connection with investigation of the accuracy of such information or such person's investment decisions.

This Offering Circular may only be used where it is legal to sell the Notes. None of the Issuer and the Managers is making an offer to sell the Notes in any jurisdiction where the offer or sale is not permitted. This Offering Circular may not be used for, or in connection with, any offer to, or solicitation by, anyone in any jurisdiction in which it is unlawful to make such an offer or solicitation. The distribution of this Offering Circular and the offering of the Notes in certain jurisdictions may be restricted by law. Persons into whose possession this Offering Circular may come must inform themselves about and observe these relevant restrictions. No action is being taken in any jurisdiction to permit an offering to the general public of the Notes or the distribution of this Offering Circular in any jurisdiction where action would be required for those purposes.

This Offering Circular is confidential. This Offering Circular has been prepared by the Issuer solely for use in connection with the proposed offering of the Notes described in this Offering Circular. This Offering Circular is personal to each prospective investor and does not constitute an offer to any other person or to the public generally to subscribe for, or otherwise acquire, the Notes. Distribution of this Offering Circular to any person other than the prospective investor and any person retained to advise such prospective investor with respect to its purchase is unauthorised and any disclosure of any of its contents or use of such information for any purpose other than making an investment decision, without the prior written consent of the Issuer, is prohibited. Each prospective investor, by accepting delivery of this Offering Circular, agrees to the foregoing.

The Notes are subject to restrictions on transferability and may not be transferred or resold except as permitted under applicable U.S. federal and state securities laws pursuant to a registration statement or an exemption from registration. Any investor who purchases the Notes will be deemed to have made acknowledgements, representations, warranties and agreements intended to restrict the resale or other transfer of the Notes, as set forth under "Subscription and Sale – Transfer Restrictions." As a prospective purchaser, you should be aware that you may be required to bear the financial risks of this investment for an indefinite period of time.

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 Notes are prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Excluded 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).

ENFORCEABILITY OF CIVIL LIABILITIES

The Issuer is a corporation with limited liability organised under the laws of Korea. All of the officers and directors of the Issuer named in this Offering Circular, except Gong-tae Oh, reside in Korea, and all or a substantial portion of the assets of the Issuer and of such officers and directors are located outside the United States.

As a result, it may not be possible for you to effect service of process within the United States upon such persons or to enforce against them or the Issuer in U.S. courts judgments predicated upon civil liability provisions of the federal securities laws of the United States. There is doubt as to the enforceability in Korea, either in original actions or in actions for enforcement of judgments of U.S. courts, of civil liabilities predicated on the U.S. federal securities laws.

AVAILABLE INFORMATION

A copy of the Fiscal Agency Agreement related to the Notes (the "**Fiscal Agency Agreement**") will be on file and available for inspection at the specified office of the Fiscal Agent (as defined in this Offering Circular) upon prior written request during normal office hours. In accordance with the Notes and the Fiscal Agency Agreement, the Fiscal Agent also will make available for inspection by holders of the Notes or, in certain cases, arrange for the mailing to such holders, certain documents or communications received from the Issuer. See "*Terms and Conditions of the Notes*."

PRESENTATION OF FINANCIAL INFORMATION

The Issuer maintains its financial books and records and prepares its financial statements in Won in accordance with Korean International Financial Reporting Standards ("**K-IFRS**"). Unless otherwise stated, the financial data of the Issuer contained in this Offering Circular as of and for the years ended 31 December 2019 and 2020 are derived from the Issuer's audited consolidated financial statements included in this Offering Circular, which have been prepared in accordance with K-IFRS and the financial data of the Issuer contained in this Offering Circular as of 31 March 2021 and for the three months ended 31 March 2020 and 2021 are derived from the Issuer's unaudited interim consolidated financial statements included in this Offering Circular, which have been prepared in accordance with K-IFRS 1034 *Interim Financial Reporting*.

CERTAIN DEFINED TERMS AND CONVENTIONS

All references to the "**Issuer**" or the "**Company**" in this Offering Circular are references to Shinhan Card Co., Ltd., or Shinhan Card Co., Ltd. and its consolidated subsidiaries collectively, as required or as indicated by the context. All references to the "**Group**" are references to the Issuer and its consolidated subsidiaries collectively. All references to "**Holders**" are references to the holders of the Notes from time to time.

Unless otherwise specified or the context otherwise requires, all references to "SHC" are references to the heritage company, Shinhan Card Co., Ltd., all references to "LGC" are references to the heritage company, LG Card Co., Ltd., all references to "Shinhan Card" are references to the merged entity resulting from the Merger, all references to "SHB" are references to the heritage bank, Shinhan Bank, all references to "CHB" are references to the heritage bank, Chohung Bank, all references to "Shinhan Bank" are references to the merged entity resulting from the merger of SHB and CHB that was registered in Korea on 3 April 2006, all references to the "SFG Group" are references to Shinhan Financial Group Co., Ltd. and all references to the "SFG Group" are references to Shinhan Financial Group and its subsidiaries. All references to the "Merger" are references to the merger of SHC and LGC that was registered in Korea on 1 October 2007.

All references to "Korea" contained in this Offering Circular are references to The Republic of Korea. All references to the "Government" are references to the government of Korea. All references to "U.S." and the "United States" are references to the United States of America. All references to "Singapore" are references to the Republic of Singapore. In this Offering Circular, all references to "Won" or "\" are to the lawful currency of Korea, all references to "U.S. dollar", "U.S.\$" or "US\$" are to the lawful currency of the United States and all references to "Euro" are to the lawful currency of the European Union. For the reader's convenience, certain Won amounts in this Offering Circular have been translated into U.S. dollars at the market average exchange rate, announced by Seoul Money Brokerage Services, Ltd. in Seoul, between Won and dollars, rounded to the nearest tenth of one Won (the "Market Average Exchange Rate"). Unless otherwise stated, the translations of Won into U.S. dollars have been made at the Market Average Exchange Rate in effect on 31 March 2021, which was Won 1,133.5 to U.S.\$1.00. No representation is made that the Won or U.S. dollar amounts referred to herein could have been or could be converted into U.S. dollars or Won, as the case may be, at any particular rate, or at all. For historical information regarding the rate of exchange between the Won and the U.S. dollar, see "Exchange Rates." In this Offering Circular, where information has been prepared in thousands, millions or billions of units, amounts may have been rounded up or down. Accordingly, actual numbers may differ from those contained herein due to rounding. All discrepancies in any table between totals and the sums of the amounts listed are due to rounding.

FORWARD-LOOKING STATEMENTS

This Offering Circular contains certain "forward-looking statements" that are based on the Issuer's current expectations, assumptions, estimates and projections about the industries that the Issuer is in. The forward-looking statements are subject to various risks and uncertainties. Generally, these forwardlooking statements can be identified by the use of forward-looking terminology such as "anticipate", "believe", "estimate", "expect", "intend", "target", "seek", "aim", "contemplate", "project", "plan", "goal", "should" and similar expressions or the negatives thereof. Those statements include, among other things, the discussions of the Issuer's business strategy and expectations concerning their market position, future operations, cash flows, margins, profitability, liquidity and capital resources. Reliance on any forward-looking statement involves risks and uncertainties, and although the Issuer believes that the assumptions on which the forward-looking statements are based are reasonable, any of those assumptions could prove to be inaccurate, and, as a result, the forward-looking statements based on those assumptions could be incorrect. The uncertainties in this regard include, but are not limited to, those identified in "Risk Factors." In light of these and other uncertainties, you should not conclude that the Issuer will necessarily achieve any plans and objectives or projected financial results referred to in any of the forward-looking statements. The Issuer will not undertake to release the results of any revisions of these forward-looking statements to reflect future events or circumstances, except as required by law.

SUMMARY

The following is a brief summary of certain terms of this offering. For a more complete description of the terms of the Notes, see "Terms and Conditions of the Notes" (the "Conditions"). Terms used and not otherwise defined in this summary have the meaning given to them in the Conditions.

Issuer	Shinhan Card Co., Ltd., a corporation with limited liability established under the laws of Korea.
Notes.	U.S.\$300,000,000 1.375 per cent Senior Unsecured Social Notes due 2026 (the "Notes").
Issue Price	99.419 per cent. of the principal amount of the Notes.
Issue Date	23 June 2021.
Interest Commencement Date	23 June 2021.
Interest Payment Date	23 June and 23 December of each year, commencing on 23 December 2021. For a further description of payments of interest on the Notes, see " <i>Terms and Conditions of the Notes – Payments</i> ."
Rates of Interest	1.375 per cent. per annum, from and including the Issue Date, to but excluding, the Maturity Date, payable semi-annually in arrear.
Day Count Fraction	30/360.
Maturity Date	23 June 2026 (the "Maturity Date").
Form and Denomination	The Notes will be issued in registered form in denominations of US\$200,000 and integral multiples of US\$1,000 in excess thereof.
	Upon issue, the Global Certificate will be deposited with, and registered in the name of a nominee of, a common depositary for Euroclear and Clearstream, Luxembourg.
Redemption at Maturity Date	Unless previously redeemed or purchased and cancelled, the Notes will be redeemed at their outstanding principal amount on the Maturity Date.
Redemption for Tax Reasons	The Issuer may redeem the Notes in whole but not in part, at their outstanding principal amount together with any accrued but unpaid interest thereon, in the event that the Issuer is obliged to pay additional amounts provided in Condition 8 of the "Terms and Conditions of the Notes".

Taxation	All payments in respect of the Notes by or on behalf of the Issuer will be made free and clear of, and without withholding or deduction for, or on account of, any present or future taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or on behalf of the Republic of Korea, unless the withholding or deduction of such taxes is required by law. In that event, the Issuer will pay such additional amounts as may be necessary in order that the net amounts received by the Holders after the withholding or deduction (including any withholding or deduction in respect of such payment of additional amounts) will equal the respective amounts which would otherwise have been receivable in respect of the Notes in the absence of the withholding or deduction.
Negative Pledge	The Notes will contain a negative pledge provision given by the Issuer as described in Condition 4 of the " <i>Terms and Conditions of the Notes</i> ".
Sale and Leaseback	The Notes will limit the Issuer's ability to enter into sale and leaseback transactions as described in Condition 4 of the " <i>Terms and Conditions of the Notes</i> ".
Status of the Notes	The Notes constitute direct, general and unconditional obligations of the Issuer which will be unsecured and will rank <i>pari passu</i> with all other present and future unsecured and unsubordinated obligations of the Issuer (save for such as may be preferred by mandatory provision of applicable law).
Governing Law	The Notes are governed by, and will be construed in accordance with, the laws of England.
Rating	The Notes are expected to be rated "A2" by Moody's. A rating is not a recommendation to buy, sell or hold the Notes and may be subject to revision or withdrawal at any time by the assigning rating organisation.
Fiscal Agent	Citicorp International Limited.
Paying Agent, Registrar and Transfer Agent	Citibank, N.A., London Branch.

Listing	Approval in-principle has been received from the SGX-ST for the listing and quotation of the Notes on the SGX-ST. There can be no assurance, however, that the Issuer will obtain or be able to maintain a listing of the Notes on the SGX-ST. For so long as the Notes are listed on the SGX-ST and the rules of the SGX-ST so require, the Notes, if traded on the SGX-ST, will be traded in a minimum board lot size of S\$200,000 (or its equivalent in foreign currencies). Accordingly, the Notes, if traded on the SGX-ST, will be traded in a minimum board lot size of US\$200,000.
	An application will be made by the Issuer for the Notes to be listed and admitted for trading on the TPEx. No assurance can be given that such application will be approved, or that the TPEx listing will be maintained. Admission to the listing and trading of the Notes on the TPEx shall not be taken as an indication of the merits of the Issuer or the notes. Effective date of listing of and trading of the Notes shall be on or about the Issue Date.
Use of Proceeds	The Issuer expects to use the net proceeds from the offering of the Notes to finance and/or refinance new and/or existing eligible Social Financing in accordance with the Shinhan Financial Group Sustainable Development Goals Financing Framework (the " SDG Financing Framework ") attached as Appendix A. See "Use of Proceeds."
Selling Restrictions	The Notes have not been and will not be registered under the Securities Act and may not be offered or sold within the United States except in certain transactions exempt from the registration requirements of the Securities Act. For additional selling restrictions in relation to other jurisdictions, see "Subscription and Sale."
Clearance and Settlement	The Notes have been accepted for clearance by Euroclear and Clearstream, Luxembourg under the following codes:
	ISIN: XS2341140932
	Common Code: 234114093
LEI	988400VPS0FMK2WR8F98

LISTING APPLICATION

Application will be made on behalf of the Issuer to the TPEx for the listing of, and permission to deal in, the Notes by way of debt issues to professional investors as defined under Paragraph 1 of Article 2-1 of the TPEx Rules Governing Management of Foreign Currency Denominated International Bonds of the ROC. The Notes will be listed and traded on the TPEx pursuant to the applicable rules of TPEx. Effective date of listing and trading of the Notes is on or about the Issue Date. The TPEx is not responsible for the content of this Offering Circular and/or any supplement or amendment thereto and no representation is made by the TPEx to the accuracy or completeness of this Offering Circular and/or any supplement or amendment thereto. The TPEx expressly disclaims any and all liability for any losses arising from, or as a result of the reliance on, all or part of the contents of this Offering Circular and/or any supplement or amendment thereto. Admission to the listing and trading of the Notes on the TPEx shall not to be taken as an indication of the merits of the Issuer or the Notes. No assurances can be given as to whether the Notes will be, or will remain, listed on the TPEx. If the Notes fail to, or cease to, be listed on the TPEx, certain investors may not invest in, or continue to hold or invest in, the Notes.

Approval in-principle has been received from the SGX-ST for the listing and quotation of the Notes on the SGX-ST. The SGX-ST assumes no responsibility for the correctness of any of the statements made, opinions expressed or reports contained herein. Approval in-principle from, admission to the Official List of, and listing and quotation of the Notes on, the SGX-ST are not to be taken as an indication of the merits of the Issuer or the Notes.

NOTICES

If and for so long as the Notes are listed on the TPEx and for so long as the rules of the TPEx so require, all notices regarding the Notes and the Issuer required by the rules of TPEx shall also be published on a website designated by the Taiwan Financial Supervisory Commission (currently, https:// siis.twse.com.tw/e_bond.htm). For public access of this website, please visit at: https://www.tpex.org.tw/ web/bond/publish/international_bond_search/memo_org.php?l=en-us

ROC SETTLEMENT AND TRADING

The Issuer has not entered into any settlement agreement with Taiwan Depository & Clearing Corporation ("**TDCC**") and has no intention to do so.

In the future, if the Issuer enters into a settlement agreement with TDCC, an investor, if it has a securities book-entry account with a Taiwan securities broker and a foreign currency deposit account with a Taiwanese bank, may settle the Notes through the account of TDCC with Euroclear or Clearstream if it applies to TDCC (by filing in a prescribed form) to transfer the Notes in its own account with Euroclear or Clearstream to such TDCC account with Euroclear or Clearstream for trading in the domestic market or vice versa for trading in overseas markets. For settlement through TDCC, TDCC will allocate the respective Notes position to the securities book-entry account designated by such investor in the ROC. The Notes will be traded and settled pursuant to the applicable rules and operating procedures of TDCC and the TPEx as domestic bonds. For such investors who hold their interest in the Notes through an account opened and held by TDCC with Euroclear or Clearstream, distributions of principal and/or interest for the Notes to such holders may be made by payment services banks whose systems are connected to TDCC to the foreign currency deposit accounts of the holders. Such payment is expected to be made on the second Taiwanese business day following TDCCs receipt of such payment (due to time difference, the payment is expected to be received by TDCC one Taiwanese business day after the distribution date). However, when the holders actually receive such distributions may vary depending upon the daily operations of the Taiwanese banks with which the holder has the foreign currency deposit account.

RISK FACTORS

Prior to making an investment decision, prospective purchasers of the Notes should carefully consider, along with the other matters set out in this Offering Circular, the following factors:

Risks relating to the Issuer

The ongoing global pandemic of COVID-19 and any possible recurrence of other types of widespread infectious diseases could materially adversely affect the Issuer's business, results of operations or financial condition

If severe health epidemics were to occur in any area where any of the Issuer's assets, suppliers or customers are located, the Issuer's business, results of operations or financial condition could be adversely affected. In particular, COVID-19, an infectious disease caused by severe acute respiratory syndrome coronavirus 2 that is known to have been first transmitted to humans in November 2019 and has spread globally, has materially and adversely affected the global economy and financial markets in recent months. In March 2020, the World Health Organisation declared COVID-19 as a pandemic. The Issuer has minimised the disruptions to its business operations by socially distancing within the office and adopting remote working policies.

Risks associated with a prolonged outbreak of COVID-19 or other types of widespread infectious diseases include:

- an increase in unemployment among, and/or decrease in disposable income of the Issuer's clients and a decline in overall consumer confidence and spending levels, which in turn may decrease demand for the Issuer's services;
- disruption in the normal operations of the businesses of the Issuer's customers, which in turn may decrease demand for the Issuer's services;
- disruption in the normal operations of the Issuer's business resulting from contraction of COVID-19 by the Issuer's employees, which may necessitate its employees to be quarantined and/or its manufacturing facilities or offices to be temporarily shut down;
- disruption resulting from the necessity for social distancing, including implementation of temporary adjustment of work arrangements requiring employees to work remotely and restriction on overseas and domestic business travel, which may lead to a reduction in labour productivity; and
- unstable global and Korean financial markets, which may adversely affect the Issuer's ability to meet its funding needs on a timely and cost-effective basis.

It is not possible to predict the duration or full magnitude of harm from COVID-19. In the event that COVID-19 or other types of widespread infectious diseases cannot be effectively and timely contained, the Issuer's business, financial condition and results of operations may be materially adversely affected.

Difficult conditions in the Korean and global economy could adversely affect the Issuer's profitability, liquidity and asset quality

Most of the Issuer's assets are located in, and the Issuer generates most of its income from, Korea. As a result, the Issuer's business and profitability are subject to political, economic, legal and regulatory risks specific to Korea, many of which are beyond the Issuer's control, including the deterioration of key macro- and micro-economic indicators such as exports, personal expenditure and consumption, unemployment rates, demand for business products and services, debt service burden of households and businesses, the general availability of credit and the asset value of real estate and securities. Certain sections of the Korean economy continue to show signs of sluggishness in part due to weak consumer confidence, consumer spending and corporate investment, and its outlook for 2021 and beyond remains

uncertain. Market turmoil and economic downturn, particularly in Korea, could materially adversely affect the liquidity, and businesses and/or financial conditions of the Issuer's customers, which in turn result in an increase in non-performing receivables and a decline in the credit quality of the Issuer's credit card assets, loans and instalment financing assets. Such developments could also hurt the value of assets (such as cash advance and instalment purchases) collateralising the Issuer's secured receivables and loans, increase the delinquency among the Issuer's customers and otherwise impair the quality of the Issuer's receivables, loans and other financial assets.

The Korean economy is closely integrated with, and is significantly affected by, developments in the global economy and financial markets. In light of the ongoing general economic weakness and the trade disputes between the United States and China and between Korea and Japan, signs of cooling economy for China and the continuing political instability in the Middle East, among others, significant uncertainty remains as to the global economic prospects in general and such factors have adversely affected, and may continue to adversely affect, the Korean economy and in turn on the Issuer's business and profitability, as a result of, for instance, a decrease in consumer spending and credit card usage, as well as a decrease in commission fees for the Issuer's affiliates due to dampened consumer confidence. In addition, the value of the Won relative to the U.S. Dollar has also fluctuated significantly in recent years, and there is no guarantee that similar currency fluctuation will not occur again in the future. See "*Exchange Rates*". Any future deterioration of the global economy could adversely affect the Issuer's business, financial condition and results of operations. Specifically, if credit market conditions deteriorate, the availability of credit may become limited, costs of funding may increase, credit ratings may be downgraded and/or the credit of borrowers may worsen, any or all of which could have a material adverse effect on the Issuer's business, financial condition and results of operations.

Furthermore, if the conditions in credit or financial markets in Korea or globally worsen in the future due to changes in government policy, structural weaknesses or for other reasons, the Issuer's ability to borrow may be adversely affected and the Issuer may be forced to fund its operations at a higher cost or the Issuer may be unable to raise as much funding as it needs to support its lending to customers and other activities, which could reduce the Issuer's profitability.

Future changes in market conditions as well as other factors may lead to an increase in delinquency levels of the Issuer's loan portfolio

In recent years, credit card and other consumer debt has increased significantly in Korea. As of 31 December 2019 and 2020 and 31 March 2021, the Issuer's credit card assets amounted to \#22,908.2 billion (U.S.\$20,210.1 million), \#22,616.6 billion (U.S.\$19,952.9 million) and \#22,804.5 billion (U.S.\$20,118.7 million), respectively. The Issuer's large exposure to consumer debt means that it is exposed to changes in economic conditions affecting Korean consumers. Accordingly, a rise in unemployment, an increase in interest rates, a downturn in the real estate market, or a general contraction or other difficulties in the Korean economy that have an adverse effect on Korean consumers could result in reduced growth and deterioration in the credit quality of the Issuer's asset portfolio. For example, the severe impact of the ongoing global outbreak of the COVID-19 pandemic, caused by a new strain of coronavirus, on the Korean economy has disrupted the business, activities and operations of consumers, which in turn could result in a significant decrease in the number of financial transactions or the inability of the Issuer's customers to meet existing payment or other obligations to the Issuer. See "-Risks relating to the Issuer – The ongoing global pandemic of COVID-19 and any possible recurrence of other types of widespread infectious diseases could materially adversely affect the Issuer's business, results of operations or financial condition." Any such adverse changes in the market conditions, as well as other factors, may lead to the Issuer's asset portfolio deteriorating, which may have a material adverse effect on its financial condition and results of operations, including its ability to pay interest on and repay the principal of the Notes.

In line with industry practice, the Issuer has restructured certain of its delinquent loan balances. As of 31 March 2021, these restructured loans outstanding amounted to $\frac{1}{2}$ 299.9 billion (U.S.\$264.6 million).

There is no assurance that the Issuer will be able to prevent significant credit quality deterioration in its asset portfolio.

Competition in the Korean credit card industry is intense and the growing market saturation in the credit card industry may adversely affect the growth prospects and profitability of the Issuer

In the credit card sector, the Issuer competes principally with existing "monoline" credit card companies, credit card divisions of commercial banks, consumer finance companies, other financial institutions and, recently, credit card service providers allied with mobile telecommunications service providers in Korea. Competition has been historically intense in this sector and the market has shown signs of saturation as existing and new credit card service providers have made significant investments and engaged in aggressive marketing campaigns and promotions to acquire new customers and target customers with high credit quality. While competition has subsided somewhat recently due to stricter government regulations, such as curbs on excessive marketing expenses, competition remains intense and credit card issuers may continue to compete with the Issuer for customers by offering lower interest rates and fees, higher credit limits, more attractive promotions and incentives and alternative products, such as gift cards and low-interest consumer loan products. As a result, the Issuer may lose customers or service opportunities to competing credit card issuers and/or incur higher marketing expenses. In addition, recent Government regulations mandating lower merchant fees chargeable to small and medium-sized businesses are likely to reduce the revenues of credit card companies, including the Issuer. See "Investment Considerations – The Issuer's fee income may be adversely affected by the Guidelines on Adjustment of Credit Card Merchants Commission Rates", and "Regulation and Supervision". Customer attrition, together with any further lowering of fees or reduction in base and market interest rates and/or more extensive marketing and promotional campaigns that the Issuer might implement to acquire and retain customers, could reduce its revenues and earnings. Furthermore, the average credit quality of the Issuer's customers may decline if customers with higher credit quality borrow from the Issuer's competitors rather than from the Issuer.

As the market further saturates as a result of this common focus and as the volume of transactions as well as the number of cardholders reaches maturity, it is expected that the market growth will significantly decrease. As a result, it may become increasingly difficult for the Issuer to attract new customers who meet the credit criteria set by the Issuer. Due to these market factors, the Issuer may have to focus further on obtaining and retaining high credit quality customers. The growth and profitability of the Issuer's credit card operations may decline as a result of intense competition and growing market saturation in this sector.

The ability of the Issuer to preserve or continue to grow its assets in the future will depend on, among other things, its success in developing and marketing new products and services, its capacity to generate funding at commercially reasonable rates and in amounts sufficient to support preservation of assets and further asset growth, its ability to develop the personnel and systems infrastructure necessary to manage its growth and increasingly diversified business operations and its ability to manage increasing delinquencies. In addition, external factors such as competition and Government regulation in Korea may limit the Issuer's ability to maintain its growth. Also, economic and social developments in Korea, such as changes in consumer confidence levels or spending patterns or in the public perception of credit card usage and consumer debt, could have an adverse impact on the growth rate of the Issuer's asset growth or sacrifices asset quality in exchange for asset growth, its delinquency ratio may be adversely affected. If the rate of growth of the Issuer's assets declines or becomes negative or its delinquency ratio increases, its results of operations and financial condition may be adversely affected.

The Issuer may not be able to increase consumer and business spending and borrowing on its card products or manage the costs of its cardholder benefits intended to stimulate such use

Increasing consumer and business spending and borrowing on its card products and growth in card lending balances depend in part on the Issuer's ability to develop and issue new or enhanced card and prepaid products and increase revenue from such products and services. It also depends on the Issuer's ability to attract new cardholders, reduce cardholder attrition, increase merchant coverage and capture a greater share of customers' total spending on its cards both in Korea and internationally. The Issuer may not be able to manage and expand cardholder benefits in a cost-effective manner, including containing the growth of marketing, promotion and reward expenses. If the Issuer is not successful in increasing consumer and business spending or in managing costs or cardholder benefits, its revenue and profitability could be negatively affected.

The legal and regulatory environment in which the Issuer operates could have a material adverse effect on the Issuer's business and earnings

The Issuer's operations are heavily regulated and subject to various laws and regulations imposing various requirements and restrictions relating to supervision and regulation. Such regulation and supervision is primarily for the benefit and protection of the Issuer's customers, not for the benefit of investors in the Issuer's securities, and could limit the Issuer's discretion in operating its business. Noncompliance with applicable statutes or regulations could result in the suspension or revocation of any licence or registration at issue, as well as the imposition of civil fines and criminal penalties. In addition, changes in the accounting rules or their interpretation could have an adverse effect on the Issuer's business and earnings. Such changes may be more restrictive or result in higher costs than current requirements or otherwise materially affect the Issuer's business, results of operations or financial conditions.

Historically, the Government has heightened its regulatory oversight of, or increased its enforcement activities with respect to, the credit card industry in times of rapid growth of the Korean credit card market. In the past ten years, the Government, for example, has imposed (through various arms including the Financial Services Commission (the "FSC"), the Korean Fair Trade Commission, the Ministry of Economy and Finance (the "MOEF") and the National Tax Service) sanctions on credit card issuers in respect of unlawful or unfair practices discovered in the course of its industry-wide inspection, imposed administrative fines on certain credit card companies for collusive and anticompetitive practices, adopted a variety of amendments to existing laws and regulations governing the credit card industry, and conducted special inspections of credit card issuers in connection with the practice of replacing delinquent credit card balances with substituted cash advances and reduced certain tax deduction benefits for credit card holders, among others.

The Issuer is also subject to a number of regulations designed to maintain the safety and soundness of credit card companies, ensure their compliance with economic and other obligations and limit their exposure to risk. These regulations may limit the Issuer's activities and changes in these regulations may increase the Issuer's costs of doing business.

The Issuer's inability to comply with regulatory requirements could have a material adverse effect on the Issuer's operations and on its reputation generally. No assurance can be given that applicable laws or regulations will not be amended or construed differently, that new laws and regulations will not be adopted or that the Issuer will not be prohibited by laws from raising interest rates above certain desired levels, any of which could materially adversely affect the Issuer's business, financial condition or results of operations.

Regulatory changes that would impose more rigorous provisioning rules may adversely affect the Issuer's results of operations

The Financial Supervisory Services (the "FSS") has introduced regulatory changes to its provisioning rules regarding allowance for bad debts several times in the past decade to prevent intensifying competition among credit card companies and to ensure financial soundness of credit card companies. In June 2011, while raising the overall provisioning rates, the FSS amended the previous provisioning requirements that had been equally applicable to all claims generated by the credit card holders' use of their credit cards by classifying these bonds into two categories, (1) claims generated by the purchase of goods or the provision of services by credit cards (the "Credit Sales Assets") and (2) claims generated by the financing of cash services, credit card loans, etc. (the "Credit Card Loan Assets"), and applied a higher rate to the Credit Card Loan Assets, which bear a higher delinquency ratio.

Credit card companies' provisioning rates for household credit loans have also continued to rise. In May 2012, the FSS increased the provisioning rates for credit card companies' household loan assets to 10%, which is about the same level as banks' provisioning rates for household credit loans. Furthermore, in June 2019, credit card service providers' provisioning rates for household credit loans was raised to the same level as those of the Credit Card Loan Assets.

Under the provisioning rules currently in effect, the provisioning rates for the Credit Sales Assets classified as normal, precautionary, substandard, doubtful in accordance with the standards for the classification of asset soundness are 1.1 per cent, 40.0 per cent, 60.0 per cent, and 75.0 per cent, respectively. In addition, the provisioning rates for the Credit Card Loan Assets and household credit loans of credit card service holders pursuant to the revised rules classified as normal, precautionary, substandard, and doubtful are 2.5 per cent, 50.0 per cent, 65.0 per cent and 75.0 per cent, respectively. There can be no assurance that continuing regulatory changes in the credit card industry in Korea will not require the Issuer to modify its business operations and may not adversely affect the Issuer's reported results of operations.

Korean consumer protection laws may adversely affect the Issuer's business or its results of operations

Korean consumer protection laws regulate the creation, enforcement and collection of consumer loans, including consumer credit accounts and receivables. The most significant of such laws include the Specialised Credit Financial Business Act, the Instalment Transaction Act and the Door-to-Door Sales Act. These laws:

- (a) impose on credit card companies disclosure requirements in respect of certain rates including interest rates, discount rates and default charge rates, payment methods and matters related to the use of stolen or lost cards;
- (b) limit customer and merchant liability for unauthorised use;
- (c) prohibit a transfer of sales slips to any party other than credit card companies and banks;
- (d) prohibit sales slips from being produced by any party other than credit card merchants;
- (e) entitle customers to request interest rate reduction; and
- (f) permit customers to revoke a sale and purchase agreement entered into by way of door-to-door or telemarketing sales in certain circumstances.

Under the newly enacted Financial Consumer Protection Act which took effect beginning March 25, 2021, credit card companies, as financial instrument distributors, are subject to heightened investor protection measures, including stricter distribution guidelines, improved financial dispute resolution procedures, increased liability for customer losses and newly imposed penalty surcharges.

These and other measures that may be implemented by the Government to strengthen consumer protection laws applicable to financial institutions may limit the Issuer's operational flexibility and cause the Issuer to incur significant additional compliance costs. Changes or additions to consumer protection laws may impede the Issuer's collection efforts on its credit card receivables or may reduce the finance charges and other fees that the Issuer may charge to customers, in either case resulting in reduced collections on such receivables.

There can be no assurance that the use of proceeds of the Notes will be suitable for the investment criteria of an investor

There is currently no market consensus on what precise attributes are required for a particular project to be defined as "sustainable," and therefore no assurance can be provided to investors that selected eligible Social Financing will meet all investor expectations regarding social performance. Although the eligible Social Financing will be selected in accordance with the SDG Financing Framework attached hereto as Appendix A, there can be no guarantee that the projects will deliver the social benefits as anticipated, or that adverse social impacts will not occur during the design, construction, commissioning and operation of the projects. In addition, where any negative impacts are insufficiently mitigated, the projects may become controversial, and/or may be criticized by activist groups or other stakeholders.

An external consultant, Sustainalytics, has reviewed the SDG Financing Framework and has provided a second party opinion (the "Second Party Opinion") regarding the SDG Financing Framework's social credentials, as well as its alignment with the Green Bond Principles 2018, Social Bond Principles 2018, Sustainability Bond Guidelines 2018 and Green Loan Principles 2018, as administered by the International Capital Market Association. The Second Party Opinion may not reflect the potential impact of all risks related to the structure, market, additional risk factors discussed above and other factors that may affect the value of the Notes.

The SDG Financing Framework and the Second Party Opinion are not incorporated into, and do not form part of, this Offering Circular. Neither the Issuer nor any of the Managers makes any representation as to the suitability of the SDG Financing Framework. Neither the SDG Financing Framework nor the Second Party Opinion is a recommendation to buy, sell or hold securities, and the SDG Financing Framework and the Second Party Opinion are only current as of the date they were each initially published. Furthermore, the SDG Financing Framework and the Second Party Opinion are for information purposes only and neither the Issuer nor any of the Managers accepts any form of liability for the substance of the SDG Financing Framework or the Second Party Opinion and/or any liability for loss arising from the use of the SDG Financing Framework or the Second Party Opinion and/or the information provided therein.

In addition, although the Issuer has agreed to certain reporting and use of proceeds obligations in connection with certain sustainability criteria, the Issuer's failure to comply with such obligations does not constitute a breach or an event of default under the Notes. A withdrawal of the Second Party Opinion or any failure by the Issuer to use the proceeds of the Notes on eligible Social Financing or to meet or continue to meet the investment requirements of certain socially-focused investors with respect to such Notes may affect the value of the Notes and/or may have consequences for certain investors with portfolio mandates to invest in securities to be used for a particular purpose. No assurance can be provided with respect to the suitability of the Second Party Opinion or that the Notes will fulfill the sustainability or social criteria to qualify as sustainable bonds. Each potential purchaser of Notes should determine for itself the relevance of the information provided in the Offering Circular regarding the use of proceeds, including the SDG Financing Framework and Second Party Opinion, and its purchase of Notes should be based upon such investigation as it deems necessary.

The Issuer's fee income may be adversely affected by the Guidelines on Adjustment of Credit Card Merchants Commission Rates

In March 2012, the National Assembly of Korea amended the Specialised Credit Financial Business Act to address strong demands to adjust the commission rates from a substantial number of merchants accepting credit cards (the "Credit Card Merchants") in Korea. According to the amended Specialised Credit Financial Business Act and the regulations thereunder, only costs and expenses determined to be reasonable to be borne by the Credit Card Merchants through the cost analysis of credit card companies (the "Eligible Costs") should be reflected in the commission rates, and the FSC will re-evaluate the method of calculating the Eligible Costs every three years. Furthermore, the preferential commission rates below the Eligible Costs should be applied to small and medium sized Credit Card Merchants that fall short of a certain standard based on annual sales. Since 2012, the scope of small and medium-sized Credit Card Merchants has been steadily expanded through a number of regulatory changes, and the applicable commission rates have also been adjusted to a lower level. Currently, the Credit Card Merchants with annual sales of W3 billion or less are classified as small and medium-sized Credit Card Merchants and are subject to preferential commission rates between 0.8 per cent and 1.6 per cent depending on the size of the annual sales. In addition, the same preferential commission rates that are applicable to small and medium-sized Credit Card Merchants should also be applied to certain online and private taxi businesses.

For the years ended 31 December 2019 and 2020 and for the three months ended 31 March 2021, fee income derived from Credit Card Merchants amounted to \$858.6 billion (U.S.\$757.5 million), \$781.7 billion (U.S.\$689.6 million) and \$167.6 billion (U.S.\$147.9 million). Measures taken by the FSS and its continual pressure to reduce merchant commission rates may result in a significant decrease in the Issuer's fee income and if the Issuer fails to find any alternative measures that could offset such decrease in its fee income resulting from the implementation of the Guidelines, the Issuer's financial conditions and its reported results of operations will be adversely affected.

The Issuer is subject to various management guidance ratios, including capital adequacy, liquidity, etc.

The Specialised Credit Financial Business Act and the regulations thereunder set forth certain standards to be followed in relation to the capital adequacy, soundness of asset and liquidity of credit card companies. A credit card company must maintain a "capital adequacy ratio," defined as the ratio of adjusted equity capital to adjusted total asset, of 8.0 per cent or more, and a "Won liquidity ratio," defined as the ratio of Won-denominated liquid assets to Won-denominated liabilities, of 100.0 per cent or more.

In addition, once a credit card company is registered as a foreign exchange business institution with the Minister of the MOEF, such credit card company is required to maintain (1) a foreign-currency liquidity ratio within three months (defined as foreign-currency liquid assets due within three months divided by foreign-currency liabilities due within three months) of not less than 80.0 per cent, (2) a ratio of foreign-currency liquid assets due within seven days (defined as foreign-currency liquid assets due within seven days (defined as foreign-currency liquid assets due within seven days, divided by total foreign-currency assets) of not less than 0 per cent and (3) a ratio of foreign-currency liquid assets due within a month (defined as foreign-currency liquid assets due within a month, divided by total foreign-currency assets) of not more than 10.0 per cent.

The aforementioned ratios may vary depending on changes in government policy on credit card companies, which may require more effort for the Issuer to comply with such ratios.

Regulations on Issuance of New Cards and Solicitation of New Card Holders may limit business expansion of the Issuer

The Specialised Credit Financial Business Act and the regulations thereunder establish the conditions under which a credit card company may issue new cards and solicit new members. Specifically, new credit cards may be issued only to the following persons: (i) persons who are at the age of 19 years or more at the time of applying for issuance of a credit card (such age requirement may be lowered for the applicant with a job or other reasons); (ii) persons whose capability to pay bills as they come due is verified through personal credit ratings or objective data; (iii) persons whose credit card limit do not exceed the personal credit limit as determined in accordance with the standards established by the credit card company; and (iv) persons whose identity has been verified.

In addition, a credit card company or a registered bank engaging in the credit card business, as the case may be, may not engage in the following methods of soliciting credit card members: (i) solicitation through pyramid sales methods; (ii) solicitation via the Internet without verifying identity through certified digital signatures; (iii) providing economic benefits or conditioning such benefits in excess of 10.0 per cent (100.0 per cent in case a person becomes a member of a credit card on his/her own account using computer communications) of the annual credit card fee (in the case of no-annual fee credit cards, the average annual fees of major credit cards) in connection with issuance of credit cards; (iv) street solicitation of card members on roads and private roads as prescribed under the Road Act and the Private Road Act; and (v) solicitation through visits, except those visits made upon prior consent and visits to a business area.

Historically, changes in the law have resulted in the application of more stringent standards in the issuance of credit cards and solicitation of credit card applicants, such as requiring a credit card company to check whether the credit card applicant has any delinquent debt owing to any other credit card company or other financial institutions which the applicant is unable to repay. Moreover, a credit card company must register any person who intends to engage in solicitation of credit card applicants with the FSC, unless the solicitation is made by officers or employees of a credit card company or a company in business alliance with such credit card company.

Reductions in the Issuer's ratings may adversely affect the Issuer's ability to raise capital in the debt markets at attractive rates

Credit ratings are a component of the Issuer's funding and liquidity profile. Credit ratings are an indicator of the credit worthiness of a particular company, security or obligation. Any reduction in the Issuer's credit ratings could adversely affect its liquidity and competitive position, increase the Issuer's borrowing costs and limit its access to the capital markets and funding sources on commercially acceptable terms. Such events could adversely affect the Issuer's financial condition and results of operations.

The Issuer's failure to manage risks associated with its information and technology systems could adversely affect its business

The Issuer is subject to risks relating to its information and technology systems and processes. These risks, which may arise internally and externally, include malfunctions and failures, human error or misconduct and other external factors. Although the Issuer actively seeks to identify and remedy flaws in its information and technology systems, it may not be able to prevent all types of defects in or malfunctioning of its systems and any such occurrences in the future could potentially result in financial losses or other damages to the Issuer, including damage to its reputation.

The Issuer relies on internal and external information and technology systems to generate new business, provide services to customers, administer customer data and manage the Issuer's operations. The Issuer administers some of its personal loan operations through third party administered automatic teller machines and internet portals. The Issuer uses advanced software, systems and networks to manage its customer and accounting data and other aspects of its business. This hardware and software is vulnerable

to damage or interruption by human error, misconduct, malfunction, natural disasters, power loss, sabotage, computer viruses and similar events or the interruption or loss of support services from third parties such as internet data centre operators, system vendors and internet service providers. Any disruption, outage, delay or other difficulty experienced by any of these information and technology systems could result in underwriting or other delays, slower processing of applications and reduced efficiency in servicing including delays in the provision or repayment of borrowings, or decreased consumer confidence in the Issuer's business, or otherwise adversely affect the Issuer's results of operations.

The Issuer is subject to Korea's three major data privacy laws (the "**Three Data Laws**"), implemented in August 2020, which include: (1) Personal Information Protection Act, (2) Act on the Promotion of Information and Communications Network Utilization and Information Protection and (3) Credit Information Use and Protection Act. Through its business, the Issuer acquires a large amount of personal and financial information related to its customers. In addition, certain third party vendors may provide services to the Issuer using personal and financial information of its customers. Improper use or disclosure of, or a failure to protect or properly control, such information could result in violations of applicable laws or reputational or financial harm to the Issuer. The Issuer takes precautionary measures, including implementation of internal compliance procedures, to prevent and detect misuse or unauthorised disclosure of customers' personal information, but these measures may not be effective in all cases, particularly in respect of third party vendors. There is no assurance that stricter legal and regulatory measures or heightened regulatory activities will not have an adverse effect on the business and operation of such financial institutions, including the Issuer.

The risk management policies and procedures of the Issuer may not be effective

The Issuer must effectively manage credit risk related to consumer debt, merchant bankruptcies and other credit trends and the rate of delinquencies, which can affect spending on credit card products, debt payments by customers and businesses that accept the Issuer's credit card products. Credit risk is the risk of loss resulting from an obligor or counterparty default. The Issuer is exposed to consumer credit risk, principally from credit card receivables, cash advances and card loans. While consumer credit risk is more closely linked to general economic conditions rather than borrower-specific events, it exposes the Issuer to the risk of loss. Third parties may default on their obligations to the Issuer due to bankruptcy, lack of liquidity, operational failure or other reasons. Country, regional and political risks are components of credit risk. Rising delinquencies and rising rates of bankruptcy are often precursors of future write-offs and may require the Issuer to increase its allowance for doubtful accounts. Higher write-off rates and an increase in its allowance for doubtful accounts may adversely affect the Issuer's profitability and the performance of its securitisations, and may increase its cost of funds. Although the Issuer makes estimates to provide for credit losses in its outstanding portfolios of loans and receivables, these estimates may not be accurate. In addition, the information that the Issuer uses in managing credit risk may be inaccurate or incomplete. Although the Issuer regularly reviews its credit exposures, default risk may arise from events or circumstances that are difficult to foresee or detect, such as fraud. The Issuer may also fail to receive full information with respect to the credit risks of its customers.

The Issuer must also effectively manage the market risk to which it is exposed. Market risk represents the loss in value of portfolio and financial instruments due to adverse changes in market variables. The Issuer is exposed to market risk from interest rates. Changes in the interest rates at which the Issuer borrows and lends money affect the value of its assets and liabilities. If the rate of interest it pays on its borrowings increases more than the rate of interest it earns on its receivables and loans, its net finance charge revenue, and consequently its net income, could fall.

Finally, the Issuer must also manage the operational risks to which it is exposed. The Issuer considers operational risk to be the risk of not achieving its business objectives due to failed processes, people or information systems, or from the external environment, such as natural disasters. Operational risks include the risk that it may not accurately estimate the provision for the cost of its reward programme,

as well as the risk that it is unable to manage a downturn in its businesses and/or negative changes in its credit ratings, which could result in contingent payments under contracts, decreased liquidity and higher borrowing costs.

Although the Issuer has devoted significant resources to develop its risk management policies and procedures and expects to continue to do so in the future, its hedging strategies and other risk management techniques may not be fully effective in mitigating risk exposures in all market environments or against all types of risk, including risks that are unidentified or unanticipated. Management of credit, market and operational risk requires, among other things, policies and procedures to record properly and verify a large number of transactions and events, and these policies and procedures may not be fully effective.

The Issuer is dependent upon Shinhan Financial Group and Shinhan Bank for new cardholders and financial support

A large number of the Issuer's new cardholders are recruited by marketing to the existing customers of certain other subsidiaries of Shinhan Financial Group, in particular, Shinhan Bank, and through the branch network of Shinhan Bank, which comprised 849 domestic branches as of 31 March 2021. For the three months ended 31 March 2021, the Issuer recruited 367,158 new cardholders, 67,298 of which were recruited by Shinhan Bank and other subsidiaries of Shinhan Financial Group. In addition, the Issuer depends upon Shinhan Financial Group and Shinhan Bank for a part of its funding requirements. As of 31 March 2021, borrowings from Shinhan Financial Group amounted to \Re 1,953.4 billion (U.S.\$1,723.3 million) or 7.9 per cent of its total borrowings and debentures.

Although Shinhan Financial Group is the sole shareholder of the Issuer and Shinhan Bank, neither Shinhan Financial Group nor Shinhan Bank is obliged to provide any support to the Issuer. In addition, any adverse development of Shinhan Financial Group's or Shinhan Bank's financial condition could have an adverse effect on the Issuer in terms of securing its required funding and/or recruiting new cardholders.

Competition in the Korean consumer financial services industry is intense, and if the Issuer is unable to compete successfully or if there is increased competition in the automotive financing, automotive leasing or personal loan markets, the Issuer's margins could be materially and adversely affected

The markets for automotive financing, automotive leasing and personal loans are highly competitive. In the past few years, demand for automotive financing and automotive leasing products has generally grown, as customers in Korea have become increasingly familiar with and receptive to automotive financing and automotive leasing. Because the companies that specialise in car rental business have also entered into the automotive leasing market, competition in the automotive financing and automotive leasing sectors has also increased, which puts more pressure on the Issuer's share of automotive financing and lease financing of new vehicles. The Issuer's personal loan business also faces significant competition from existing and new consumer finance companies, including commercial banks, credit investments and other specialty finance companies in Korea, which have made significant investments and engaged in aggressive marketing campaigns and promotions in these areas.

In addition, foreign financial institutions may further add to the competition in the credit specialised financing industry. Commercial banks have extensive distribution networks in Korea and have lower cost structures, lower cost of capital and are less reliant on securitisation and have a wide range of financial resources. The Issuer faces significant competition in various areas, including product offerings, rates, pricing and fees, and customer service. To the extent the Issuer reduces interest rates or fees on its products and services in response to competitive pressures, the Issuer's interest margins will decline. Furthermore, the average credit quality of the Issuer's customers may decline if higher credit quality customers borrow from the Issuer's competitors rather than from the Issuer. If the Issuer is unable to compete effectively in the markets in which it operates, its profitability and financial condition could be adversely affected.

Fluctuations in interest rates may negatively affect the Issuer's margins and volumes.

Interest rates in Korea have been subject to significant fluctuations in recent years. After the BOK reduced its policy rate to 1.50% in 2015 and again to 1.2% in June 2016 amid deflationary concerns and interest rate cuts by central banks around the world, it increased its policy rate to 1.50% in November 2017 and 1.75% in November 2018 in light of improved growth prospects in Korea and rising interest rate levels globally. However, the BOK again lowered its policy rate to 1.50% in July 2019 and to 1.25% in October 2019 in order to address the sluggishness of the global and domestic economy. Subsequently, in March 2020, the BOK further lowered its policy rate to 0.75%, which was further lowered to 0.50% in May 2020, in response to deteriorating economic conditions resulting from the ongoing global outbreak of the COVID-19 pandemic.

The Issuer's profitability is affected by changes in interest rates, as the Issuer realises profit for the period mainly from the margin between interest revenue from its assets and interest expense on its liabilities. Accordingly, if interest rates were to fall sharply or remain at a low level for a significant period of time (the latter being the case in recent years) and the Issuer is unable, for competitive or other reasons, to pass through the effects of interest rate changes to customers by adjusting the interest rates charged to them or by adjusting its cost of funding on a full or timely basis, such developments may limit or reduce the amount of spread between the interest rate that the Issuer can charge customers for loans and receivables (which are recorded as assets) and the interest rate payable by the Issuer for its funding (which is recorded as liabilities). In such cases, the Issuer's business, financial condition and results of operations may be adversely affected.

Conversely, an increase in interest rates may also adversely affect the Issuer's business, financial condition and results of operations in a number of ways, including (i) an increase in funding costs that the Issuer may not be able to timely or sufficiently offset by an increase in the interest rates charged to customers due to competitive, regulatory or other reasons and (ii) a decrease in the volume of the Issuer's automotive financing due to a higher price associated with purchasing an automobile by use of financing relative to cash purchasers.

Risks relating to the Notes

The Notes issued may fail or cease to be listed or have limited liquidity.

The Notes are expected to be listed on TPEx and SGX-ST. If the Notes fail to, or cease to, be listed on the TPEx or SGX-ST, certain investors may not invest in, or continue to hold or invest in, the Notes. The Notes constitute a new issue of securities for which there is currently no existing trading market. Although the Managers may make a market in the Notes, they are not obliged to do so, and any market-making activity with respect to the Notes, if commenced, may be discontinued at any time without notice. No assurances can be given as to the liquidity of, or the development and continuation of an active trading market for, the Notes. If an active trading market for the Notes does not develop or is not maintained, the liquidity and market price of the Notes may be adversely affected. If such a market were to develop, the Notes could trade at prices that may be higher or lower than the offering price depending on many factors, including, among others:

- prevailing interest rates;
- the Issuer's results of operations, financial condition and prospects;
- the rate of exchange between the Won and the currency of the Notes;
- political and economic developments in and affecting Korea and other regions;
- the financial condition and stability of the Korean financial and other sectors; and
- the market conditions for similar securities.

The Notes are subject to transfer restrictions.

The Notes will not be registered under the Securities Act or any state securities laws and may not be offered or sold within the United States, except to certain persons in offshore transactions in reliance on Regulation S, or, if available, pursuant to another exemption from, or in another transaction not subject to, the registration requirements of the Securities Act and, in each case, in accordance with applicable state securities laws. For a further discussion of the transfer restrictions applicable to the Notes, see *"Subscription and Sale"*.

The Notes have not been and will not be registered with the FSC under the Financial Investment Services and Capital Markets Act of Korea (the "FSCMA"). Accordingly, the Notes may not be offered, sold or delivered, directly or indirectly, in Korea or to, or for the account or benefit of, any resident of Korea (as such term is defined under the Foreign Exchange Transactions Act and the regulations thereunder) or to others for re-offering or resale directly or indirectly in Korea or to any resident of Korea, except as otherwise permitted by applicable Korean laws and regulations. In particular, for a period of one year from the date of issuance of the Notes, the Notes may not be transferred to any resident of Korea other than a Korean "qualified institutional buyer" (a "Korean QIB", as defined in the Regulation on Securities Issuance, Public Disclosure, Etc. of Korea) registered with the Korea Financial Investment Association (the "KOFIA") as a Korean QIB, provided that the amount of the Notes acquired by such Korean QIBs in the primary market is limited to no more than 20 per cent of the aggregate issue amount of the Notes.

The Notes have not been, and shall not be, offered, sold or re-sold, directly or indirectly, to investors other than "professional investors" as defined under Paragraph 1 of Article 2-1 of the TPEx Rules as amended from time to time. Purchasers of the Notes are not permitted to sell or otherwise dispose of the notes except by transfer to the aforementioned professional investors.

The interests of the Issuer's controlling shareholder could conflict with the interests of the holders of the Notes

As of the date of this Offering Circular, the Issuer is a wholly-owned subsidiary of Shinhan Financial Group. As a result, Shinhan Financial Group is in a position to elect and remove the Issuer's directors and control the outcome of most matters submitted to the Issuer's shareholders' meetings for a vote. This controlling shareholder is able to control or significantly influence the outcome of any vote on a proposed amendment to the Issuer's articles of incorporation, merger proposal, proposed substantial sale of assets or other major corporate transactions. The interests of the Issuer's controlling shareholder could conflict with the interests of the holders of the Notes.

Payments made on or with respect to the Notes may be subject to FATCA withholding tax.

Pursuant to certain provisions of the U.S. Internal Revenue Code of 1986, commonly known as FATCA, a "foreign financial institution" may be required to withhold on certain payments it makes ("foreign passthru payments") to persons that fail to meet certain certification, reporting, or related requirements. A number of jurisdictions (including Korea) have entered into, or have agreed in substance to, intergovernmental agreements with the United States to implement FATCA ("IGAs"), which modify the way in which FATCA applies in their jurisdictions. Certain aspects of the application of the FATCA provisions and IGAs to instruments such as the Notes, including whether withholding would ever be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes, are uncertain and may be subject to change. Even if withholding would be required pursuant to FATCA or an IGA with respect to payments are published in the U.S. Federal Register. In the preamble to the proposed regulations, the U.S. Treasury Department indicated that taxpayers may rely on these proposed regulations until the issuance of final regulations. Additionally, Notes treated as debt for U.S. federal income tax purposes issued on or prior to the date

that is six months after the date on which final regulations defining foreign passthru payments are filed with the U.S. Federal Register generally would be "grandfathered" for purposes of FATCA withholding unless materially modified after such date (including by reason of a substitution of the Issuer). However, if additional notes (as described under "*Terms and Conditions of the Notes – Further Issues*") that are not distinguishable from previously issued Notes are issued after the expiration of the grandfathering period and are subject to withholding under FATCA, then withholding agents may treat all Notes, including the Notes offered prior to the expiration of the grandfathering period, as subject to withholding under FATCA. Holders should consult their own tax advisers regarding how these rules may apply to their investment in the Notes. In the event any withholding would be required pursuant to FATCA or an IGA with respect to payments on the Notes, no person will be required to pay additional amounts as a result of the withholding.

Risks Relating to Korea

If economic conditions in Korea deteriorate, the Issuer's current business and future growth could be materially and adversely affected

The Issuer is incorporated in Korea and a significant portion of its assets are located in Korea. As a result, the Issuer is subject to political, economic, legal and regulatory risks specific to Korea, and the Issuer's performance and successful execution of its operational strategies are dependent on the overall Korean economy. The economic indicators in Korea in recent years have shown mixed signs of growth and uncertainty, and future growth of the Korean economy is subject to many factors beyond the Issuer's control, including developments in the global economy.

Developments that could have an adverse impact on Korea's economy include:

- declines in consumer confidence and a slowdown in consumer spending;
- the occurrence of severe health epidemics, such as the ongoing COVID-19 pandemic;
- adverse conditions or uncertainty in the economies of countries and regions that are important export markets for Korea, such as China, the United States, Europe and Japan, or in emerging market economies in Asia or elsewhere, including as a result of the ongoing COVID-19 pandemic, deteriorating relations between the United States and China and increased uncertainties resulting from the United Kingdom's exit from the European Union;
- adverse changes or volatility in foreign currency reserve levels, commodity prices (including oil prices), exchange rates;
- deterioration in economic or diplomatic relations between Korea and its trading partners or allies, including deterioration resulting from territorial or trade disputes or disagreements in foreign policy (such as the removal of Korea from Japan's "white list" of preferred trading nations in August 2019 and the controversy between Korea and China regarding the deployment of a Terminal High Altitude Area Defense System in Korea by the United States in March 2017 and the ensuing economic and other retaliatory measures by China against Korea during the remainder of 2017);
- increased sovereign default risk in select countries and the resulting adverse effects on the global financial markets;
- deterioration in the financial condition or performance of small- and medium-sized enterprises and other companies in Korea due to the Government's policies to increase minimum wages and limit working hours of employees;
- investigations of large Korean business groups and their senior management for possible misconduct;

- a continuing rise in the level of household debt and increasing delinquencies and credit defaults by retail and small- and medium-sized enterprise borrowers in Korea;
- the economic impact of any pending or future free trade agreements or of any changes to existing free trade agreements;
- social and labor unrest;
- substantial decreases in the market prices of Korean real estate;
- a substantial decrease in tax revenues and a substantial increase in the Government's expenditures for fiscal stimulus measures, unemployment compensation and other economic and social programmes, in particular in light of the Government's ongoing efforts to provide emergency relief payments to households and emergency loans to corporations in need of funding in light of COVID-19, which, together, would likely lead to a national budget deficit as well as an increase in the Government's debt;
- financial problems or lack of progress in the restructuring of Korean business groups, other large troubled companies, their suppliers or the financial sector;
- loss of investor confidence arising from corporate accounting irregularities and corporate governance issues concerning certain Korean companies;
- increases in social expenditures to support an aging population in Korea or decreases in economic productivity due to the declining population size in Korea;
- geopolitical uncertainty and risk of further attacks by terrorist groups around the world;
- political uncertainty or increasing strife among or within political parties in Korea;
- hostilities or political or social tensions involving oil producing countries in the Middle East (including a potential escalation of hostilities between the United States and Iran) and Northern Africa and any material disruption in the global supply of oil or sudden increase in the price of oil;
- natural or man-made disasters that have a significant adverse economic or other impact on Korea or its major trading partners; and
- an increase in the level of tensions or an outbreak of hostilities between North Korea and Korea or the United States.

Escalations in tensions between Korea and North Korea could have an adverse effect on the Issuer.

Relations between Korea and North Korea have been tense throughout Korea's modern history. The level of tension between the two Koreas has fluctuated and may increase abruptly as a result of current and future events. In particular, there have been heightened security concerns in recent years stemming from North Korea's nuclear weapon and ballistic missile programmes as well as its hostile military actions against Korea. Some of the significant incidents in recent years include the following:

• North Korea renounced its obligations under the Nuclear Non-Proliferation Treaty in January 2003 and conducted six rounds of nuclear tests since October 2006, including claimed detonations of hydrogen bombs, which are more powerful than plutonium bombs, and warheads that can be mounted on ballistic missiles. Over the years, North Korea has also conducted a series of ballistic missile tests, including missiles launched from submarines and intercontinental ballistic missiles that it claims can reach the United States mainland. In response, the Government has repeatedly condemned the provocations and flagrant violations of relevant United Nations Security Council

resolutions. In February 2016, the Government also closed the inter-Korea Gaesong Industrial Complex in response to North Korea's fourth nuclear test in January 2016. Internationally, the United Nations Security Council has passed a series of resolutions condemning North Korea's actions and significantly expanding the scope of sanctions applicable to North Korea, most recently in December 2017 in response to North Korea's intercontinental ballistic missile test in November 2017. Over the years, the United States and the European Union have also expanded their sanctions applicable to North Korea.

- In August 2015, two Korean soldiers were injured in a landmine explosion near the Korean demilitarized zone. Claiming that the landmines were set by North Koreans, the Korean army reinitiated its propaganda programme toward North Korea utilising loudspeakers near the demilitarised zone. In retaliation, the North Korean army fired artillery rounds on the loudspeakers, resulting in the highest level of military readiness for both Koreas.
- In March 2010, a Korean naval vessel was destroyed by an underwater explosion, killing many of the crewmen on board. The Government formally accused North Korea of causing the sinking, while North Korea denied responsibility. Moreover, in November 2010, North Korea fired more than one hundred artillery shells that hit Korea's Yeonpyeong Island near the Northern Limit Line, which acts as the de facto maritime boundary between Korea and North Korea on the west coast of the Korean peninsula, causing casualties and significant property damage. The Government condemned North Korea for the attack and vowed stern retaliation should there be further provocation.

North Korea's economy also faces severe challenges, which may further aggravate social and political pressures within North Korea.

Although bilateral summit meetings were held between Korea and North Korea in April, May and September 2018 and between the United States and North Korea in June 2018, February 2019 and June 2019, there can be no assurance that the level of tension affecting the Korean peninsula will not escalate in the future. Any increase in tensions, which may occur, for example, if North Korea experiences a leadership crisis, if high-level contacts between Korea or the United States and North Korea break down or if further military hostilities occur, could have a material adverse effect on the Korean economy and on the Issuer's business, financial condition and results of operations.

There are special risks involved with investing in securities of Korean companies.

As the Issuer is a Korean company and operates in a business and cultural environment that is different from that of other countries, there are risks associated with investing in its securities that are not typical for investments in securities of companies in other jurisdictions.

Under the Foreign Exchange Transactions Act of Korea and the Presidential Decree and regulations under that Act and Decree (collectively referred to as the "Foreign Exchange Transaction Laws"), if the Government deems that certain emergency circumstances, including sudden fluctuations in interest rates or exchange rates, extreme difficulty in stabilising the balance of payments or substantial disturbance in the Korean financial and capital markets, are likely to occur, it may impose any necessary restriction such as requiring Korean or foreign investors to obtain prior approval from the Minister of the MOEF for the acquisition of Korean securities or for the repatriation of interest, dividends or sales proceeds arising from Korean securities or other types of capital transactions. Moreover, if the Government deems it necessary on account of war, armed conflict, natural disaster or grave and sudden changes in domestic or foreign economic circumstances or similar events or circumstances, the Minister of the MOEF may temporarily suspend performance under any or all foreign exchange transactions, in whole or in part, to which the Foreign Exchange Transaction Laws apply (including suspension of payment and receipt of foreign exchange) or impose an obligation to deposit or sell any means of payment to the Bank of Korea or certain other governmental agencies or financial institutions. In addition, the Issuer's audited and unaudited condensed consolidated financial statements included in this Offering Circular are presented in accordance with K-IFRS and its future financial statements will be prepared in accordance with K-IFRS, which differ in certain respects from accounting principles applicable to companies in certain other countries. In making an investment decision, investors must rely upon their own examination of the Issuer, the terms of the offering and the financial and other information contained in this Offering Circular.

Labour unrest in Korea may adversely affect the Issuer's operations.

Economic difficulties in Korea or increases in corporate reorganisations and bankruptcies could result in layoffs and higher unemployment. Such developments could lead to social unrest and substantially increase government expenditures for unemployment compensation and other costs for social programmes. According to statistics from Statistics Korea, the unemployment rate increased from 3.8% in 2018 and 2019 to 4.0% in 2020. Further, increases in unemployment and any resulting labour unrest in the future could adversely affect the Issuer's operations, as well as the operations of many of the Issuer's customers and their ability to repay their loans, and could adversely affect the financial condition of Korean companies in general, depressing the price of their securities. These developments would likely have an adverse effect on the Issuer's financial condition and results of operations.

TERMS AND CONDITIONS OF THE NOTES

The issue of the Notes was authorised by a resolution of the Board of Directors of Shinhan Card Co., Ltd. (the "Issuer") passed on 24 March 2021. A fiscal agency agreement dated 23 June 2021 (the "Fiscal Agency Agreement") has been entered into in relation to the Notes between the Issuer, Citicorp International Limited as fiscal agent (the "Fiscal Agent") and Citibank, N.A., London Branch as registrar (the "Registrar") and transfer agent (the "Transfer Agent") and any other agent or agents appointed from time to time with respect to the Notes. The Notes have the benefit of a Deed of Covenant (the "Deed of Covenant") dated 23 June 2021 executed by the Issuer relating to the Notes. The fiscal agent, the registrar and any transfer agent for the time being are referred to below respectively as the "Fiscal Agent", the "Registrar" and the "Transfer Agents". "Agents" means the Fiscal Agent, the Registrar, the Transfer Agents and any other agent or agents appointed from time to the Notes. The Fiscal Agent, the Registrar, the Transfer Agents and any other agent or agents of the Fiscal Agent, the Registrar, the Transfer Agency Agreement includes the form of the Notes. Copies of the Fiscal Agency Agreement and the Deed of Covenant are available to the Noteholders following prior written request and satisfactory proof of holding during normal business hours from the specified offices of the Fiscal Agent. The holders of the Notes (the "Noteholders") are deemed to have notice of all the provisions of the Fiscal Agency Agreement applicable to them.

All capitalised terms that are not defined in these terms and conditions (the "**Conditions**") will have the meanings given to them in the Fiscal Agency Agreement.

1 Form, Specified Denomination and Title

The Notes are issued in the specified denomination of U.S.\$200,000 and higher integral multiples of U.S.\$1,000.

The Notes are represented by registered certificates ("**Certificates**") and, save as provided in Condition 2(a), each Certificate shall represent the entire holding of Notes by the same holder.

Title to the Notes shall pass by registration in the register that the Issuer shall procure to be kept by the Registrar in accordance with the provisions of the Fiscal Agency Agreement (the "**Register**"). Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Note shall be deemed to be and may be treated as its absolute owner for all purposes whether or not it is overdue and regardless of any notice of ownership, trust or an interest in it, any writing on the Certificate representing it or the theft or loss of such Certificate and no person shall be liable for so treating the holder.

In these Conditions, "Noteholder" and "holder" means the person in whose name a Note is registered.

2 Transfers of Notes

(a) Transfer: A holding of Notes may, subject to Condition 2(e), be transferred in whole or in part upon the surrender (at the specified office of the Registrar or any Transfer Agent) of the Certificate(s) representing such Notes to be transferred, together with the form of transfer endorsed on such Certificate(s) (or another form of transfer substantially in the same form and containing the same representations and certifications (if any), unless otherwise agreed by the Issuer), duly completed and executed and any other evidence as the Registrar or Transfer Agent may reasonably require. In the case of a transfer of part only of a holding of Notes represented by one Certificate, a new Certificate in respect of the balance of the holding not transferred shall be issued to the transferor. In the case of a transfer of Notes to a person who is already a holder of Notes, a new Certificate representing the enlarged holding shall only be issued against surrender of the Certificate representing the existing holding. All transfers of Notes and entries on the Register will be made in accordance with the detailed regulations concerning transfers of Notes scheduled to the Fiscal Agency Agreement. The

regulations may be changed by the Issuer, with the prior written approval of the Registrar. A copy of the current regulations will be made available by the Registrar to any Noteholder upon written request and satisfactory proof of holding.

Transfers of interests in Notes evidenced by the Global Certificate will be effected in accordance with the rules of the relevant clearing systems.

- (b) **Exercise of Options or Partial Redemption in Respect of Notes:** In the case of an exercise of an Issuer's or Noteholders' option in respect of, or a partial redemption of, a holding of Notes represented by a single Certificate, a new Certificate shall be issued to the holder to reflect the exercise of such option or in respect of the balance of the holding not redeemed. In the case of a partial exercise of an option resulting in Notes of the same holding having different terms, separate Certificates shall be issued in respect of those Notes of that holding that have the same terms. New Certificates shall only be issued against surrender of the existing Certificates to the Registrar or any Transfer Agent.
- (c) Delivery of New Certificates: Each new Certificate to be issued pursuant to Condition 2(a) or Condition 2(b) shall be available for delivery within three business days of receipt of a duly completed form of transfer and surrender of the existing Certificate(s). Delivery of the new Certificate(s) shall be made at the specified office of the Transfer Agent or of the Registrar (as the case may be) to whom delivery or surrender of such form of transfer or Certificate shall have been made or, at the option of the holder making such delivery or surrender as aforesaid and as specified in the relevant form of transfer or otherwise in writing, be mailed by uninsured post at the risk of the holder requests otherwise and pays in advance to the relevant Transfer Agent or the Registrar (as the case may be) so specified, unless such holder requests otherwise and pays in advance to the relevant Transfer Agent or the Registrar (as the case may be) the costs of such other method of delivery and/or such insurance as it may specify. In this Condition 2(c), "business day" means a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the relevant Transfer Agent or the Registrar (as the case may be).
- (d) Transfer or Exercise Free of Charge: Certificates, on transfer, exercise of an option or partial redemption, shall be issued and registered without charge by or on behalf of the Issuer, the Registrar or any Transfer Agent, but upon payment (or the giving of such indemnity and/or security and/or pre-funding as the Issuer or any Agent may require) of any tax or other governmental charges that may be imposed in relation to it (or the giving of such indemnity as the Registrar or the relevant Transfer Agent may require).
- (e) **Closed Periods:** No Noteholder may require the transfer of a Note to be registered (i) during the period of 15 days ending on (and including) the due date for redemption of that Note, (ii) after any such Note has been called for redemption, or (iii) during the period of seven days ending on (and including) any Record Date.

3 Status

The Notes constitute (subject to Condition 4) unsecured obligations of the Issuer and shall at all times rank *pari passu* and without any preference among themselves. The payment obligations of the Issuer under the Notes shall, save for such exceptions as may be provided by applicable legislation and subject to Condition 4, at all times rank at least equally with all its other present and future unsecured and unsubordinated obligations including liabilities in respect of deposits.

4 Certain Covenants

(a) **Negative Pledge:** So long as any Note remains outstanding (as defined in the Fiscal Agency Agreement), the Issuer will not create or have outstanding, and will ensure that none of its Principal Subsidiaries will create, or have outstanding, any Security Interest, other than any

Permitted Security Interest upon the whole or any part of its present or future undertaking, assets or revenues (including any uncalled capital) to secure any Relevant Indebtedness or to secure any guarantee or indemnity in respect of any Relevant Indebtedness, without at the same time or prior thereto according to the Notes the same security as is created or subsisting to secure any such Relevant Indebtedness, guarantee or indemnity or such other security as shall be approved by an Extraordinary Resolution (as defined in the Fiscal Agency Agreement) of the Noteholders unless, after giving effect thereto, the aggregate principal amount of all such secured Relevant Indebtedness, plus Attributable Debt of the Issuer and its Subsidiaries in respect of Sale/Leaseback Transactions as described in Condition 4(b), in each case entered into after the date of the issuance of the Notes, would not exceed 10% of Consolidated Net Tangible Assets.

For the avoidance of any doubt, the establishment of any receivables financing facility or arrangement pursuant to which a special purpose vehicle (including any special purpose trust) purchases or otherwise acquires accounts receivable of the Issuer shall not be deemed to be affected by Condition 4(a) or 4(b).

- Limitation upon Sale and Leaseback Transactions: Neither the Issuer nor any Subsidiary (b) may enter into any Sale/Leaseback Transaction after the date of the issuance of the Notes, unless (x) the Attributable Debt of the Issuer and its Subsidiaries in respect thereof and in respect of all other Sale/Leaseback Transactions entered into after the date of the issuance of the Notes (other than transactions permitted by sub-clause (y) below) plus the aggregate principal amount of Relevant Indebtedness secured by any Security Interest on any assets or property then outstanding (excluding any such Relevant Indebtedness secured by any Security Interest described in the definition of Permitted Security Interest below or existing at the date of the issuance of the Notes without equally and ratably securing the Notes), would not exceed 10% of Consolidated Net Tangible Assets, or (y) the Issuer or a Subsidiary within 12 months after such Sale/Leaseback Transaction, applies to the retirement of Relevant Indebtedness, which is not subordinate to the Notes, of the Issuer or a Subsidiary an amount equal to the greater of (i) the net proceeds of the sale or transfer of the property or other assets which are the subject of such Sale/Leaseback Transaction or (ii) the fair market value of any assets or property so leased (in each case as determined by the Issuer); provided that the amount to be so applied shall be reduced by (i) the principal amount of the Notes delivered within 12 months after such Sale/Leaseback transaction to the Agent for cancellation, and (ii) the principal amount of Relevant Indebtedness of the Issuer or a Subsidiary, other than the Notes, voluntarily retired by the Issuer or a Subsidiary within 12 months after such Sale/Leaseback Transaction. Notwithstanding the foregoing, no retirement referred to in this Condition 4(b) may be effected by payment at maturity or pursuant to any mandatory sinking fund payment or any mandatory prepayment provision. Notwithstanding the foregoing, where the Issuer or any Subsidiary is the lessee in any Sale/Leaseback Transaction, Attributable Debt shall not include any Relevant Indebtedness resulting from the guarantee by the Issuer or any other Subsidiary of the lessee's obligation thereunder. The foregoing restriction shall not apply to any transaction between the Issuer and a Subsidiary or between a Subsidiary and a Subsidiary.
- (c) **Consolidation, Merger and Sale of Assets:** The Issuer, without the consent of the Noteholders, may consolidate with, or merge into, or sell, transfer, lease or convey its assets substantially as an entirety (each, a "**transaction**") to any corporation organized under the laws of the Republic of Korea ("**Korea**"), provided that (x) any successor corporation expressly, or by operation of law, assumes the Issuer's obligations under the Notes and the Fiscal Agency Agreement, (y) after giving effect to the transaction, no Event of Default and no event which, after notice or lapse of time or both, would become an Event of Default, shall have occurred and be continuing, (z) such successor corporation has the benefit of a credit rating which, at the time and immediately after such transaction takes place, is no

worse than the credit rating of the Issuer, and (xx) if, as a result of any such transaction, properties or assets of the Issuer or a Subsidiary would become subject to any mortgage, charge, pledge, encumbrance or other security interest which would not be permitted under these Conditions, the Issuer or such successor corporation, as the case may be, shall take such steps as shall be necessary effectively to secure the Notes (together with, if the Issuer shall so determine, any other indebtedness of the Issuer or such Subsidiary then existing or thereafter created which is not subordinate to the Notes) equally and ratably with (or prior to) all indebtedness secured thereby.

(d) **Certain Definitions:**

"Attributable Debt" means, with respect to any Sale/Leaseback Transaction, the lesser of (x) the fair market value of the property or other assets subject to such transaction and (y) the present value (discounted at a rate per annum equally to the discount rate of a capital lease obligation with a like term in accordance with Korean International Financial Reporting Standard ("K-IFRS")) of the obligations of the lessee for net rental payments (excluding amounts on account of maintenance and repairs, insurance, taxes, assessments, water rates and similar charges and contingent rents) during the term of the lease;

"Consolidated Net Tangible Assets" means the total amount of assets of the Issuer and its consolidated Subsidiaries, including investments in unconsolidated Subsidiaries, after deducting therefrom (a) all current liabilities (excluding any current liabilities constituting Long-term Debt by reason of their being renewable or extendible) and (b) all goodwill, trade names, trademarks, patents, unamortized debt discount and expense and other like intangible assets, all as set forth on the most recent audited annual consolidated statement of financial position of the Issuer and its consolidated Subsidiaries and computed in accordance with K-IFRS;

"Long-term Debt" means any note, bond, debenture or other similar evidence of indebtedness of money borrowed having a maturity of more than one year from the date such evidence of indebtedness was incurred or having a maturity of less than one year but by its terms being renewable or extendible, at the option of the borrower beyond one year from the date such evidence on indebtedness was incurred.

"Permitted Security Interest" means (1) any Security Interest existing as of the date of the Fiscal Agency Agreement, (2) any Security Interest existing on any assets or property prior to the acquisition thereof by the Issuer or any of its Principal Subsidiaries or arising after such acquisition pursuant to contractual commitments entered into prior to and not in contemplation of such acquisition; (3) any Security Interest on any assets or property securing Relevant Indebtedness incurred or assumed for the purpose of financing the purchase price thereof or the cost of construction, improvement or repair of all or any part thereof, provided that such Security Interest attaches to such assets or property concurrently with or within 12 months after the acquisition thereof or completion of construction, improvement or repair thereof; (4) any Security Interest existing on any assets or property of any Principal Subsidiary prior to the time such Principal Subsidiary becomes a Subsidiary of the Issuer or arising after such time pursuant to contractual commitments entered into prior to and not in contemplation thereof; (5) any Security Interest securing Relevant Indebtedness owing to the Issuer or to a Subsidiary; and (6) any Security Interest arising out of the refinancing, extension, renewal or refunding of any Relevant Indebtedness secured by any Security Interest permitted by any of the foregoing paragraphs, provided that such Relevant Indebtedness is not increased and is not secured by any additional property;

"**person**" means any individual, corporation, partnership, joint venture, association, joint stock company, trust, unincorporated organization or government or any agency or political subdivision thereof;

"Principal Subsidiary" means any Subsidiary (i) whose net sales, as shown by its latest audited financial statements (consolidated in the case of a Subsidiary which itself has subsidiaries and which consolidates its accounts), are at least 10% of the consolidated net sales of the Issuer and its consolidated subsidiaries, as shown by its latest audited consolidated financial statements or (ii) whose gross assets, as shown by its latest audited financial statements (consolidated as aforesaid), are at least 10% of the consolidated gross assets of the Issuer and its consolidated subsidiaries, as shown by its latest audited consolidated financial statements (consolidated subsidiaries, as shown by its latest audited gross assets of the Issuer and its consolidated subsidiaries, as shown by its latest audited consolidated financial statements;

"Relevant Indebtedness" means any indebtedness which is in the form of, or represented or evidenced by, bonds, notes, debentures, loan stock or other securities (but excluding for the avoidance of doubt, instruments commonly referred to as transferable loan certificates) which (a) either are by their terms payable, or confer a right to receive payment, in any currency other than Korean Won or are denominated in Korean Won and more than 50% of the aggregate principal amount thereof is initially distributed outside Korea; (b) for the time being are, or are intended to be or capable of being, quoted, listed or dealt in or traded on any stock exchange or over-the-counter or other securities market outside Korea and (c) are not (i) securities issued in accordance with a securitisation plan pursuant to the Act on Asset-Backed Securitisation Act of Korea (or other similar laws of Korea); (ii) securities or instruments serviced primarily by the cash flows of a discrete pool of receivables or other financial assets, either fixed or revolving, that by their terms convert into cash within a finite period and which are commonly regarded as asset-backed securities; or (iii) derivatives linked securities as defined in the Financial Investment Services and Capital Markets Act of Korea;

"Sale/Leaseback Transaction" means any arrangement with any Person which provides for the leasing by the Issuer or any Principal Subsidiary, for an initial term of three years or more, of any assets or property, whether now owned or hereafter acquired, which are to be sold or transferred by the Issuer or any Principal Subsidiary after the date of the issuance of the Notes to such Person for a sale price of U.S.\$1,000,000 (or the equivalent thereof) or more where the rental payments are denominated in a currency other than the currency of Korea;

"Security Interest" means any mortgage, charge, pledge, lien or other security interest including, without limitation, anything analogous to any of the foregoing under the laws of any jurisdiction; and

"**Subsidiary**" means any corporation or other entity of which securities or other ownership interests having ordinary voting power to elect a majority of the board of directors or other persons performing similar functions are at the time directly or indirectly owned by the Issuer.

5 Interest

The Notes bear interest on their outstanding principal amount from and including 23 June 2021 at the rate of 1.375 per cent. per annum, payable semi-annually in arrear on 23 June and 23 December in each year (each, an "Interest Payment Date"), except that the first payment of interest, to be made on 23 December 2021, will be in respect of the period from and including 23 June 2021 to but excluding 23 December 2021. Each Note will cease to bear interest from the due date for redemption unless, upon surrender of the Certificate representing such Note, payment of principal is improperly withheld or refused. In such event it shall continue to bear interest at such rate (both before and after judgment) until whichever is the earlier of (a) the day on which all

sums due in respect of such Note up to that day are received by or on behalf of the relevant holder, and (b) the day seven days after the Fiscal Agent has notified Noteholders of receipt of all sums due in respect of all the Notes up to that seventh day (except to the extent that there is failure in the subsequent payment to the relevant holders under these Conditions).

If interest is required to be calculated for a period of less than a complete Interest Period (as defined below), the relevant day-count fraction will be determined on the basis of a 360-day year consisting of 12 months of 30 days each and, in the case of an incomplete month, the number of days elapsed.

In these Conditions, the period beginning on and including 23 June 2021 and ending on but excluding the first Interest Payment Date and each successive period beginning on and including an Interest Payment Date and ending on but excluding the next succeeding Interest Payment Date is called an "Interest Period".

Interest in respect of any Note shall be calculated per U.S.\$1,000 in principal amount of the Notes (the "**Calculation Amount**"). The amount of interest payable per Calculation Amount for any period shall be equal to the product of the rate of interest specified above, the Calculation Amount and the day-count fraction for the relevant period, rounding the resulting figure to the nearest cent (half a cent being rounded upwards).

6 Redemption and Purchase

- (a) **Final Redemption:** Unless previously redeemed, or purchased and cancelled, the Notes will be redeemed at their principal amount on 23 June 2026. The Notes may not be redeemed at the option of the Issuer other than in accordance with this Condition.
- (b) **Redemption for Taxation and other Reasons:** The Notes may be redeemed at the option of the Issuer in whole, but not in part, at any time, on giving not less than 30 nor more than 60 days' notice to the Noteholders (which notice shall be irrevocable), at their principal amount, (together with interest accrued to the date fixed for redemption), if (i) the Issuer has or will become obliged to pay additional amounts as provided or referred to in Condition 8 as a result of any change in, or amendment to, the laws or regulations of Korea or, in each case, any political subdivision or any authority thereof or therein having power to tax, or any change in the application or official interpretation of such laws or regulations, which change or amendment becomes effective on or after 9 June 2021, and (ii) such obligation cannot be avoided by the Issuer taking reasonable measures available to it, provided that no such notice of redemption shall be given earlier than 90 days prior to the earliest date on which the Issuer would be obliged to pay such additional amounts were a payment in respect of the Notes then due. Prior to the publication of any notice of redemption pursuant to this Condition 6(b), the Issuer shall deliver to the Fiscal Agent a certificate signed by two authorised persons of the Issuer stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the conditions precedent to the right of the Issuer so to redeem have occurred, and an opinion of independent legal advisers of recognised standing to the effect that the Issuer has or will become obliged to pay such additional amounts as a result of such change or amendment. The Fiscal Agent shall be protected and shall have no liability to any Noteholder or any other person for so accepting and relying on such certificate or opinion.
- (c) **Purchase:** the Issuer and its Subsidiaries (as defined in the Fiscal Agency Agreement) may at any time purchase Notes in the open market or otherwise at any price. The Notes so purchased, while held by or on behalf of the Issuer or any such Subsidiary, shall not entitle the holder to vote at any meetings of the Noteholders and shall not be deemed to be outstanding for the purposes of calculating quorums at meetings of the Noteholders or for the purposes of Condition 12(a).

(d) **Cancellation:** All Certificates representing Notes purchased by or on behalf of the Issuer shall be surrendered for cancellation to the Registrar and, upon surrender thereof, all such Notes shall be cancelled forthwith. Any Certificates so surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged.

7 Payments

(a) **Method of Payment:**

- Payments of principal shall be made (subject to surrender of the relevant Certificates at the specified office of any Transfer Agent or of the Registrar if no further payment falls to be made in respect of the Notes represented by such Certificates) in the manner provided in paragraph (ii) below.
- (ii) Interest on each Note shall be paid to the person shown on the Register at the close of business on the business day before the due date for payment thereof (the "Record Date"). Payments of interest on each Note shall be made in the relevant currency by may be made by transfer to an account in the relevant currency maintained by the payee with a bank. Upon application by the holder to the specified office of the Registrar or any Transfer Agent before the Record Date, such payment of interest may be made by transfer to an account in the relevant currency maintained by the payee with a bank.
- (iii) If the amount of principal being paid upon surrender of the relevant Certificate is less than the outstanding principal amount of such Certificate, the Registrar will annotate the Register with the amount of principal so paid and will (if so requested by the Issuer or a Noteholder) issue a new Certificate with a principal amount equal to the remaining unpaid outstanding principal amount. If the amount of interest being paid is less than the amount then due, the Registrar will annotate the Register with the amount of interest so paid.

Notwithstanding the foregoing, so long as the Global Certificate is held on behalf of Euroclear Bank SA/NV, Clearstream Banking S.A. or an Alternative Clearing System (as defined in the form of the Global Certificate), each payment in respect of the Global Certificate will be made to the person shown as the holder in the Register at the close of business of the relevant clearing system on the Clearing System Business Day before the due date for such payments, where "Clearing System Business Day" means a weekday (Monday to Friday, inclusive) except 1 January and 25 December.

- (b) **Payments subject to Laws:** All payments are subject in all cases to any applicable fiscal or other laws, regulations and directives in the place of payment. No commission or expenses shall be charged to the Noteholders in respect of such payments.
- (c) **Payment Initiation:** Where payment is to be made by transfer to an account in the relevant currency, payment instructions (for value the due date, or if that is not a Business Day, for value the first following day which is a Business Day) will be initiated, and, in the case of payments of principal where the relevant Certificate has not been surrendered at the specified office of any Transfer Agent or of the Registrar, on a day on which the Fiscal Agent is open for business and on which the relevant Certificate is surrendered.
- (d) Appointment of Agents: The Fiscal Agent, the Registrar and the Transfer Agents initially appointed by the Issuer and their respective specified offices are listed below. The Fiscal Agent, the Registrar and the Transfer Agents act solely as agents of the Issuer and do not assume any obligation or relationship of agency or trust for or with any Noteholder. The Issuer reserves the right at any time to vary or terminate the appointment of the Fiscal Agent,

the Registrar or any Transfer Agent and to appoint additional or other Transfer Agents, provided that the Issuer shall at all times maintain (i) a Fiscal Agent, (ii) a Registrar, (iii) a Transfer Agent and (iv) such other agents as may be required by any other stock exchange on which the Notes may be listed.

Notice of any such change or any change of any specified office shall promptly be given to the Noteholders by the Issuer in accordance with Condition 14.

- (e) **Delay in Payment:** Noteholders will not be entitled to any interest or other payment for any delay after the due date in receiving the amount due on a Note if the due date is not a business day, if the Noteholder is late in surrendering or cannot surrender its Certificate (if required to do so) or if a cheque mailed in accordance with Condition 7(a)(ii) arrives after the due date for payment.
- (f) Non-Business Days: If any date for payment in respect of any Note is not a business day, the holder shall not be entitled to payment until the next following business day nor to any interest or other sum in respect of such postponed payment. In this Condition 7, "business day" means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in Seoul, in New York City, in London and in the place in which the specified office of the Fiscal Agent is located.

8 Taxation

All payments of principal and interest by or on behalf of the Issuer in respect of the Notes shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by Korea or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. In that event the Issuer shall pay such additional amounts as will result in receipt by the Noteholders of such amounts as would have been received by them had no such withholding or deduction been required, except that no such additional amounts shall be payable in respect of any Note:

- (a) held by or on behalf of a holder who is liable to such taxes, duties, assessments or governmental charges in respect of such Note by reason of his having some connection with Korea other than the mere holding of the Note; or
- (b) in respect of which the certificate representing it is presented for payment more than 30 days after the Relevant Date except to the extent that the holder of it would have been entitled to such additional amounts on surrendering the Certificate representing such Note for payment on the last day of such period of 30 days.
- (c) in respect of any taxes that would not have been so withheld or deducted but for the failure of the Noteholder or a beneficial owner of the Notes to comply with a request by the Issuer or the Fiscal Agent to satisfy any certification, identification or other reporting requirements, imposed as a precondition to exemption from or reduction in the rate of such taxes, concerning nationality, residence or connection with the Relevant Jurisdiction; provided that at least 30 calendar days prior to the first payment date with respect to which compliance with such certification, identification or other reporting requirement is required, the Noteholder has been notified by the Issuer or the Fiscal Agent that such compliance is required;
- (d) in respect of any estate, inheritance, gift, sales, transfer, personal property or other similar taxes;
- (e) in respect of any taxes payable other than by withholding or deduction; or

(f) in respect of any combination of paragraphs (a) through (e) above.

Notwithstanding any other provision of the Conditions, any amounts to be paid on the Notes by or on behalf of the Issuer will be paid net of any deduction or withholding imposed or required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986, as amended (the "Code"), or otherwise imposed pursuant to Sections 1471 through 1474 of the Code (or any regulations thereunder or official interpretations thereof) or an intergovernmental agreement between the United States and another jurisdiction facilitating the implementation thereof (or any fiscal or regulatory legislation, rules or practices implementing such an intergovernmental agreement) (any such withholding or deduction, a "FATCA Withholding"). Neither the Issuer nor any other person will be required to pay any additional amounts in respect of FATCA Withholding.

"**Relevant Date**" in respect of any Note means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or (if earlier) the date seven days after that on which notice is duly given to the Noteholders that, upon further surrender of the Certificate representing such Note being made in accordance with the Conditions, such payment will be made, provided that payment is in fact made upon such surrender; and

"Relevant Jurisdiction" means Korea or any political subdivision or any authority thereof or therein having power to tax.

None of the Agents shall in any event be responsible for paying any tax, duty, charges, withholding or other payment referred to in this Condition 8 or for determining whether such amounts are payable or the amount thereof, and nor will any Agent be responsible or liable for any failure by the Issuer or the Noteholders or any other person to pay such tax, duty, charges, withholding or other payment or be responsible to provide any notice or information in relation to the Notes in connection with payment of such tax, duty, charges, withholding or other payment.

9 Events of Default

If any of the following events ("**Events of Default**") occurs, the Holder of any Notes then outstanding may give written notice to the Issuer (with a copy to the Fiscal Agent) that such Notes immediately becomes due and payable at their principal amount together (if applicable) with any accrued but unpaid interest:

- (a) **Non-Payment:** the Issuer fails to pay the principal of or any interest on any of the Notes when due and such failure continues for a period of seven days in the case of principal and 14 days in the case of interest; or
- (b) **Breach of Other Obligations:** the Issuer does not perform or comply with any one or more of its other obligations in the Notes which default is incapable of remedy or is not remedied within 30 days after notice of such default shall have been given to the Fiscal Agent at its specified office by any Noteholder; or
- (c) **Cross-Default:** (i) any other present or future indebtedness of the Issuer or any of its Principal Subsidiaries for or in respect of moneys borrowed or raised becomes due and payable prior to its stated maturity by reason of any actual or potential default, event of default or the like (howsoever described), or (ii) any such indebtedness is not paid when due or, as the case may be, within any originally applicable grace period, or (iii) the Issuer or any of its Subsidiaries fails to pay when due any amount payable by it under any present or future guarantee for, or indemnity in respect of, any moneys borrowed or raised provided that
the aggregate amount of the relevant indebtedness, guarantees and indemnities in respect of which one or more of the events mentioned above in this Condition 9(c) have occurred equals or exceeds U.S.\$20,000,000 or its equivalent (on the basis of the middle spot rate for the relevant currency against the U.S. dollar as quoted by any leading bank on the day on which this paragraph operates); or

- (d) Insolvency: the Issuer or any of its Principal Subsidiaries is (or is, or could be, deemed by law or a court to be) insolvent or bankrupt or unable to pay its debts, stops, suspends or threatens to stop or suspend payment of all or a material part of (or of a particular type of) its debts, proposes or makes a general assignment or an arrangement or composition with or for the benefit of the relevant creditors in respect of any of such debts or a moratorium is agreed or declared in respect of or affecting all or a material part of the debts of the Issuer or any of its Principal Subsidiaries; or
- (e) **Winding-up:** an order is made or an effective resolution passed for the winding-up or dissolution of the Issuer or any of its Principal Subsidiaries, or the Issuer ceases or threatens to cease to carry on all or substantially all of its business or operations, except for the purpose of and followed by a reconstruction, amalgamation, reorganisation, merger or consolidation (i) on terms approved by an Extraordinary Resolution of the Noteholders, or (ii) in the case of a Principal Subsidiary, whereby the undertaking and assets of the Principal Subsidiary are transferred to or otherwise vested in the Issuer or another of its Subsidiaries; or
- (f) **Authorisation and Consents:** any action, condition or thing (including the obtaining or effecting of any necessary consent, approval, authorisation, exemption, filing, licence, order, recording or registration) at any time required to be taken, fulfilled or done in order (i) to enable the Issuer lawfully to enter into, exercise its rights and perform and comply with its obligations under the Notes, (ii) to ensure that those obligations are legally binding and enforceable and (iii) to make the Notes admissible in evidence in the courts of Korea is not taken, fulfilled or done; or
- (g) **Illegality:** it is or will become unlawful for the Issuer to perform or comply with any one or more of its obligations under any of the Notes; or
- (h) **Analogous Events:** any event occurs which under the laws of any relevant jurisdiction has an analogous effect to any of the events referred to in any of the foregoing paragraphs of this Condition 9.

10 Prescription

Claims against the Issuer for payment in respect of the Notes shall be prescribed and become void unless made within 10 years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect of them.

11 Replacement of Certificates

If any Certificate is lost, stolen, mutilated, defaced or destroyed, it may be replaced, subject to applicable laws, regulations or other relevant regulatory authority regulations, at the specified office of the Registrar or such other Transfer Agent as may from time to time be designated by the Issuer for that purpose and notice of whose designation is given to Noteholders, in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security, indemnity, prefunding and otherwise as the Issuer, the Registrar or the relevant Transfer Agent may require. Mutilated or defaced Certificates must be surrendered before replacements will be issued.

12 Meetings of Noteholders and Modification and Substitution

(a) Meetings of Noteholders: The Fiscal Agency Agreement contains provisions for convening meetings of Noteholders to consider matters affecting their interests, including the sanctioning by Extraordinary Resolution of a modification of any of these Conditions. Such a meeting may be convened by Noteholders holding not less than 10 per cent. in principal amount of the Notes for the time being outstanding. The quorum for any meeting convened to consider an Extraordinary Resolution will be two or more persons holding or representing a clear majority in principal amount of the Notes for the time being outstanding, or at any adjourned meeting two or more persons being or representing Noteholders whatever the principal amount of the Notes held or represented, unless the business of such meeting includes consideration of proposals, inter alia, (i) to modify the maturity of the Notes or the dates on which interest is payable in respect of the Notes, (ii) to reduce or cancel the principal amount of or interest on, the Notes, (iii) to change the currency of payment of the Notes, or (iv) to modify the provisions concerning the quorum required at any meeting of Noteholders or the majority required to pass an Extraordinary Resolution, in which case the necessary quorum will be two or more persons holding or representing not less than 75 per cent, or at any adjourned meeting not less than 25 per cent, in principal amount of the Notes for the time being outstanding. Any Extraordinary Resolution duly passed shall be binding on Noteholders (whether or not they were present at the meeting at which such resolution was passed).

The Fiscal Agency Agreement provides that a resolution in writing signed by or on behalf of the holders of not less than 75 per cent. in principal amount of the Notes outstanding shall for all purposes be as valid and effective as an Extraordinary Resolution passed at a meeting of Noteholders duly convened and held. Such a resolution in writing may be contained in one document or several documents in the same form, each signed by or on behalf of one or more Noteholders.

- (b) **Modification of the Fiscal Agency Agreement:** The Issuer shall only permit any modification of, without the consent of the Noteholders, to these Conditions or any of the provisions of the Fiscal Agency Agreement either (i) for the purpose of curing any ambiguity or of curing, correcting or supplementing any manifest or proven error or any other defective provision contained herein or therein or (ii) in any other manner which is not materially prejudicial to the interests of the Noteholders. Any determination as to prejudice applying to the interests of the Noteholders pursuant to this Condition shall be made by the Issuer and none of the Agents shall have any responsibility or liability whatsoever with respect to such determinations. Any modification shall be binding on the Noteholder and shall be notified by the Issuer to the Noteholder as soon as practicable thereafter in accordance with Condition 14.
- (c) **Substitution:** The Issuer, or any previous substituted company, may at any time, without the consent of the Noteholders, substitute for itself as principal debtor under the Notes such company (the "**Substitute**") as is specified in the Fiscal Agency Agreement, provided that no payment in respect of the Notes is at the relevant time overdue. The substitution shall be made by a deed poll (the "**Deed Poll**"), to be substantially in the form exhibited to the Fiscal Agency Agreement, and may take place only if (i) the Fiscal Agent has been given 30 days' notice in writing by the Issuer of such intended substitution and the Fiscal Agent has confirmed in writing to the Issuer that the Substitute has fulfilled all necessary "know your customer" and other applicable checks of the Fiscal Agent; (ii) the Substitute shall, by means of the Deed Poll, agree to indemnify each Noteholder against any tax, duty, assessment or governmental charge which is imposed on it by (or by any authority in or of) the jurisdiction of the country of the Substitute's residence for tax purposes and, if different, of its incorporation with respect to any Note and which would not have been so imposed had the substitution not been made, as well as against any tax, duty, assessment or governmental

charge, and any cost or expense, relating to the substitution, (iii) the obligations of the Substitute under the Deed Poll, the Notes shall be unconditionally guaranteed by the Issuer by means of the Deed Poll, (iv) all action, conditions and things required to be taken, fulfilled and done (including the obtaining of any necessary consents) to ensure that the Deed Poll and the Notes represent valid, legally binding and enforceable obligations of the Substitute and in the case of the Deed Poll of the Issuer have been taken, fulfilled and done and are in full force and effect, (v) the Substitute shall have become party to the Fiscal Agency Agreement by way of a supplement or amendment, with any appropriate consequential amendments satisfactory to the Fiscal Agent, as if it had been an original party to it, (vi) legal opinions addressed to the Noteholders shall have been delivered to them from a lawyer or firm of lawyers with a leading securities practice in each jurisdiction referred to in (ii) above and in England as to the fulfilment of the preceding conditions of this Condition 12(c) and the other matters specified in the Deed Poll and (vii) the Issuer shall have given at least 14 days' prior notice of such substitution to the Noteholders, stating that copies, or pending execution the agreed text, of all documents in relation to the substitution which are referred to above, or which might otherwise reasonably be regarded as material to Noteholders, will be available from the Issuer. References in Condition 9 to obligations under the Notes shall be deemed to include obligations under the Deed Poll.

13 Further Issues

To the extent permitted by applicable laws and regulations of the ROC and subject to the receipt of all necessary regulatory and listing approvals from the relevant authorities, including but not limited to the TPEx and the Taiwan Securities Association, the Issuer may from time to time, without the consent of the existing Noteholders, create and issue additional notes under the Fiscal Agency Agreement having the same terms and conditions in all respects except for issue date and issue price. To the extent permitted by applicable laws and regulations of the ROC and subject to the receipt of all necessary regulatory and listing approvals from the relevant authorities, including but not limited to the TPEx and the Taiwan Securities Association, additional notes issued will be consolidated with and form a single series with the outstanding Notes. References in these Conditions to the Notes include (unless the context requires otherwise) any other securities issued pursuant to this Condition and forming a single series with the Notes.

14 Notices

Notices required to be given to the holders of Notes pursuant to the Conditions shall be mailed to them at their respective addresses in the Register and deemed to have been given on the fifth weekday (being a day other than a Saturday or a Sunday) after the date of mailing. Notices required to be given to the holders of Notes pursuant to the Conditions shall also be published (if such publication is required) in a manner which complies with the rules and regulations of the stock exchange or other relevant authority on which the Notes are for the time being listed and/or admitted to trading. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once, on the first date on which publication is made.

So long as the Notes are evidenced by the Global Certificate and the Global Certificate is held on behalf of Euroclear Bank SA/NV or Clearstream Banking S.A. or an Alternative Clearing System, notices to the Holders of the Notes shall be validly given by the delivery of the relevant notice to Euroclear Bank SA/NV or Clearstream Banking S.A. or the Alternative Clearing System, for communication by it to entitled accountholders, in substitution for notification as required by the Conditions.

15 Currency Indemnity

U.S. dollars is the sole currency of account and payment for all sums payable by the Issuer under or in connection with the Notes, including damages. Any amount received or recovered in a currency other than U.S. dollars (whether as a result of, or of the enforcement of, a judgment or order of a court of any jurisdiction, in the insolvency, winding-up or dissolution of the Issuer or otherwise) by any Noteholder in respect of any sum expressed to be due to it from the Issuer shall only constitute a discharge to the Issuer to the extent of the U.S. dollar amount which the recipient is able to purchase with the amount so received or recovered in that other currency on the date of that receipt or recovery (or, if it is not practicable to make that purchase on that date, on the first date on which it is practicable to do so). If that U.S. dollar amount is less than the U.S. dollar amount expressed to be due to the recipient under any Note, the Issuer shall indemnify it against any loss sustained by it as a result. In any event, the Issuer shall indemnify the recipient against the cost of making any such purchase. For the purposes of this Condition, it will be sufficient for the Noteholder to demonstrate that it would have suffered a loss had an actual purchase been made. These indemnities constitute a separate and independent cause of action, shall apply irrespective of any indulgence granted by any Noteholder and shall continue in full force and effect despite any other judgment, order, claim or proof for a liquidated amount in respect of any sum due under any Note or any other judgment or order.

16 Contracts (Rights of Third Parties) Act 1999

No person shall have any right to enforce any term or condition of the Notes under the Contracts (Rights of Third Parties) Act 1999.

17 Governing Law and Jurisdiction

- (a) **Governing Law:** The Fiscal Agency Agreement and the Notes and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law.
- (b) **Jurisdiction:** The courts of England are to have jurisdiction to settle any disputes that may arise out of or in connection with the Notes and accordingly any legal action or proceedings arising out of or in connection with any Notes ("**Proceedings**") may be brought in such courts. The Issuer irrevocably submits to the jurisdiction of such courts and waives any objection to Proceedings in such courts whether on the ground of venue or on the ground that the Proceedings have been brought in an inconvenient forum. This submission is made for the benefit of each of the Noteholders and shall not limit the right of any of them to take Proceedings in any other court of competent jurisdiction nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction (whether concurrently or not).
- (c) Agent for Service of Process: The Issuer irrevocably appoints Shinhan Bank, London Branch of 6th Floor, 77 Gracechurch Street, London, EC3V OAS, U.K. as its agent in England to receive service of process in any Proceedings in England based on any of the Notes. If for any reason the Issuer does not have such an agent in England, it will promptly appoint a substitute process agent and notify the Noteholders of such appointment. Nothing herein shall affect the right to serve process in any other manner permitted by law.

THE GLOBAL CERTIFICATE

The Global Certificate contains provisions that apply to the Notes in respect of which it is issued, some of which modify the effect of the Conditions of the Notes set out in this Offering Circular. The following is a summary of provisions of the Notes while in global form.

Meetings

The registered holders of the Notes in respect of which the Global Certificate are issued will be treated as being one person for the purposes of any meeting of Holders, and at any such meeting, as having one vote in respect of each U.S.\$1,000 in principal amount of the Notes in respect of which the Global Certificate are issued.

Cancellation

Cancellation of any Notes following its redemption or purchase by the Issuer will be effected by a reduction in the principal amount of the Notes in the register of Holders.

Transfers

Transfers of interests in the Notes will be effected through the records of Euroclear and Clearstream, Luxembourg, and their respective participants in accordance with their respective rules and operating procedures.

Notices

So long as the Notes are represented by the Global Certificate and the Global Certificate are held on behalf of Euroclear, Clearstream, Luxembourg or an alternative clearing system appointed in accordance with the terms of the Notes and the Fiscal Agency Agreement, notices to the Holders may be given by delivery of the relevant notice to the clearing systems in accordance with the applicable rules and procedures of the clearing systems for communication by them to entitled accountholders. Any such notice shall be deemed validly given on the day after it has been delivered to Euroclear, Clearstream, Luxembourg or an alternative clearing system.

Paying Agent in Singapore

For so long as the Notes are listed on the SGX-ST and the rules of the SGX-ST so require, in the event that a Global Certificate is exchanged for Definitive Certificates, the Issuer will appoint and maintain a paying agent in Singapore, where the Notes may be presented or surrendered for payment or redemption. In addition, in the event that a Global Certificate is exchanged for Definitive Certificates, an announcement of such exchange will be made by or on behalf of the Issuer through the SGX-ST and such announcement will include all material information with respect to the delivery of the Definitive Certificates, including details of the paying agent in Singapore.

USE OF PROCEEDS

The net proceeds from the issuance of the Notes, after deducting underwriting commission but not estimated expenses of the offering, will be U.S.\$297,267,000. The Issuer intends to use such net proceeds to finance and/or refinance new and/or existing eligible Social Financing in accordance with the SDG Financing Framework, attached as Appendix A. In particular, the Issuer intends to allocate the net proceeds from the offering of the Bonds to finance low- to moderate-income individuals as defined in the "Access to Essential Services" Eligible Category of the SDG Financing Framework.

Under the SDG Financing Framework, Group subsidiaries (other than Shinhan Bank) can issue Sustainable Financing. The SDG Framework has been independently reviewed by Sustainalytics.

CAPITALISATION

The following table sets forth the Issuer's capitalisation as of 31 March 2021 (1) as derived from the Issuer's interim financial statements included in this Offering Circular and (2) as adjusted to give effect to the issuance of the Notes offered hereby, before deducting the underwriting commission and estimated expenses of the offering by the Issuer and on the assumption that the proceeds from the issuance of the Notes will not be used for the immediate repayment of outstanding borrowings. The table below should be read in connection with the Issuer's unaudited interim consolidated financial statements and related notes included in this Offering Circular:

	As of 31 March 2021				
	Actu	al	As Adjusted illions of U.S. dollars) ⁽¹⁾		
	(in billi	ons of Won and mil			
Debt:					
Debentures	₩21,072.0	US\$18,590.2	₩21,412.0	US\$18,890.2	
Borrowings	4,244.8	3,744.9	4,244.8	3,744.9	
Total debt	25,316.8	22,335.1	25,656.9	22,635.1	
Equity:					
Share capital.	626.8	553.0	626.8	553.0	
Capital surplus	860.6	759.2	860.6	759.2	
Retained earnings	4,785.5	4,221.9	4,785.5	4,221.9	
Capital adjustment	1.8	1.6	1.8	1.6	
Accumulated other comprehensive loss	(64.0)	(56.5)	(64.0)	(56.5)	
Non-controlling interests	(4.6)	(4.1)	(4.6)	(4.1)	
Total equity	6,206.2	5,475.3	6,206.2	5,475.3	
Total capitalisation ⁽²⁾	31,523.0	27,810.3	31,863.1	28,110.4	

Notes:

Except as disclosed herein, there has been no material change in the Issuer's capitalisation since 31 March 2021.

⁽¹⁾ The exchange rate used to convert U.S. dollars into Won in the case of the Notes now being issued is Won 1,133.5 to U.S.\$1.00, which was the Market Average Exchange Rate in effect on 31 March 2021.

⁽²⁾ Total capitalisation is defined as total debt plus total shareholders' equity.

EXCHANGE RATES

The table below sets forth, for the periods and dates indicated, information concerning the Market Average Exchange Rate. No representation is made that the Won or U.S. dollar amounts referred to herein could have been or could be converted into U.S. dollars or Won, as the case may be, at any particular rate or at all.

	At End of Period	Average Rate ⁽¹⁾	High	Low
		(Won per U.S	5.\$1.00)	
2015	1,172.0	1,131.5	1,203.1	1,068.1
2016	1,208.5	1,160.5	1,240.9	1,093.2
2017	1,071.4	1,130.8	1,208.5	1,071.4
2018	1,118.1	1,100.3	1,142.5	1,057.6
2019	1,157.8	1,165.7	1,218.9	1,111.6
2020	1,088.0	1,180.1	1,280.1	1,082.7
December	1,088.0	1,095.1	1,108.9	1,082.7
2021 (through 9 June)	1,113.7	1,116.6	1,141.1	1,083.1
January	1,114.6	1,097.5	1,114.6	1,083.1
February	1,108.4	1,111.7	1,124.0	1,099.7
March	1,133.5	1,131.0	1,141.1	1,121.3
April	1,107.4	1,119.4	1,132.6	1,107.4
May	1,116.0	1,123.3	1,133.1	1,109.6
June (through 9 June)	1,113.7	1,112.1	1,117.5	1,107.0

Note:

Source: Seoul Money Brokerage Services, Ltd.

⁽¹⁾ The average rate for each year is calculated as the average of the Market Average Exchange Rates on each business day during the relevant year (or portion thereof). The average rate for a month is calculated as the average of the Market Average Exchange Rates on each business day during the relevant month (or portion thereof).

SELECTED FINANCIAL AND OTHER INFORMATION

The selected financial and other information set forth below should be read in conjunction with the Issuer's consolidated financial statements and related notes included elsewhere in this Offering Circular. The selected consolidated financial information set forth below as of and for the years ended 31 December 2019 and 2020 have been derived from the Issuer's audited consolidated financial statements and related notes, which have been prepared in accordance with K-IFRS and have been audited by Samil PricewaterhouseCoopers, independent auditors, as stated in their report included elsewhere in this Offering Circular. The selected consolidated financial information set forth below as of 31 March 2021 and for the three months ended 31 March 2021 and 2020 have been derived from the Issuer's unaudited interim consolidated financial statements and related notes which have been prepared in accordance with K-IFRS 1034 Interim Financial Reporting.

Consolidated Statements of Comprehensive Income

	Years ended 31 December		Three month 31 Mar	
	2019	2020	2020	2021
Operating income		₩ (In billions	s of Won)	
Interest income	2,253.5	2,262.5	579.5	570.1
Interest expense	(499.5)	(507.5)	(130.3)	(122.8)
Net interest income	1,754.0	1,755.0	449.2	447.3
Fee and commission income	1,432.4	1,478.9	339.1	363.6
Fee and commission expense.	(1,211.5)	(1,176.5)	(298.6)	(276.3)
Net fee and commission income	220.9	302.3	40.1	87.3
Dividend income	0.8	1.0	1.0	0.4
Gain on financial assets at fair value				
through profit or loss	11.2	17.1	13.1	7.8
Gain (loss) on derivatives	73.1	(144.6)	133.2	98.7
Net gain (loss) on foreign currency transactions	(38.9)	159.4	(131.6)	(94.1)
Provision for credit loss allowance	(566.4)	(483.9)	(161.8)	(102.0)
General administrative expenses	(702.2)	(650.6)	(153.6)	(168.9)
Other operating loss, net	(68.4)	(133.6)	(25.5)	(49.0)
Operating income	684.1	822.2	164.4	227.5
Non-operating income (expenses), net	(7.3)	(1.0)	0.3	3.0
Profit before income tax	676.8	821.2	164.7	230.5
Income tax expense	(167.8)	(214.7)	(38.4)	(62.0)
Profit for the period	509.0	606.6	126.3	168.4
Other comprehensive loss: Items that will never be reclassified to profit or loss Remeasurement of defined benefit plans	(18.7)	(7.1)	(0.5)	(0.6)
at fair value through other comprehensive income Items that are or may be reclassified subsequently to profit of loss	1.0	(3.1)	(0.0)	4.3
Net changes in the unrealised fair value of cash flow hedges Foreign currency translation adjustments for	(9.3)	12.7	(27.1)	6.0
foreign operations	4.1	(9.6)	2.0	3.2
Other comprehensive profit (loss) for the period,				
net of tax	(22.9)	(7.1)	(25.6)	12.9
Total comprehensive income for the period	486.1	599.5	100.7	181.3
Profit attributable to:				
Owners of the Company	508.8	606.5	126.5	168.0
Non-controlling interests	0.2	0.1	(0.2)	0.3
0		606.6		
Profit for the period	509.0	000.0	126.3	168.4
Total comprehensive income (loss) attributable to: Owners of the Company	485.0	600.7	100.9	181.3
Non-controlling interests	485.0	(1.2)	(0.2)	0.0
Total comprehensive income for the period	486.1	599.5	100.7	181.3
Earnings per share Basic and diluted earnings per share	4.1	4.8	1.0	1.3

Consolidated Statements of Financial Position

	As of 31 Dec	ember	As at 31 March
-	2019	2020	2021
-	₩ (1	n billions of Won)
Assets			
Cash and due from banks	668.4	671.6	544.0
Financial assets at fair value through profit or loss	406.1	487.9	429.8
Derivative assets	54.5	7.4	17.7
Credit card receivables at amortised cost, etc.	29,335.3	30,935.7	31,565.8
Lease assets	548.9	1,016.2	1,125.9
Financial assets measured at fair value through other comprehensive			
income	35.9	32.1	32.5
Property and equipment, net	638.0	623.8	646.5
Intangible assets	162.3	162.6	167.5
Deferred tax asset	249.9	151.3	134.6
Other assets	818.6	744.2	809.9
Total assets	32,917.9	34,885.2	35,522.2
Liabilities			
Derivative liabilities	48.7	170.8	79.4
Borrowings	3,314.7	4,084.5	4,244.8
Debentures, net	18,645.3	20,215.5	21,072.0
Net defined benefit liabilities	33.8	40.9	47.9
Current tax liabilities	98.8	31.3	75.3
Provisions	206.1	226.9	235.9
Other liabilities	4,421.6	3,695.9	3,560.7
Total liabilities	26,769.0	28,465.7	29,316.0
Equity			
Common stock of \\$5,000 par value	626.8	626.8	626.8
Authorised – 2,000,000,000 shares			
Issued and outstanding – 125,369,403 shares as of March 31, 2021			
Capital surplus	860.6	860.6	860.6
Capital adjustment	0.3	2.2	1.8
Accumulated other comprehensive loss	(67.5)	(73.3)	(64.0)
Retained earnings	4,732.2	5,007.9	4,785.5
Equity attributable to owners of the Group	6,152.3	6,424.3	6,210.8
Non-controlling interests.	(3.5)	(4.7)	(4.6)
Total equity	6,148.9	6,419.5	6,206.2
Total liabilities and equity	32,917.9	34,885.2	35,522.2

THE ISSUER

Introduction

On 1 October 2007, the Issuer was established through the merger between LGC and SHC (the "**Merger**"). The Issuer offers its products and services through a network of 847 nationwide branches of Shinhan Bank, 28 card sales branches, and 20 combined operations branches (which includes card, instalment and debt collection services). The Issuer's card sales branches recruit new Accountholders (as defined below) and conduct marketing activities in Korea. The Issuer's instalment sales branches also conduct marketing activities. Although Shinhan Bank branches recruit new Accountholders and provide credit card related services, such branches do not provide instalment finance related services. As of 31 December 2019 and 2020 and 31 March 2021, personal credit cardholders of the Issuer amounted to approximately 12.7 million, 12.9 million and 12.9 million, respectively.

As of 31 March 2021, the Issuer's total assets amounted to \$35,522.2 billion (U.S.\$31,338.5 million) and for the three months ended 31 March 2021, its net income amounted to \$168.4 billion (U.S.\$148.6 million).

As of 31 December 2020, the Issuer's total assets amounted to W34,885.2 billion (U.S.\$30,776.6 million) and for the year ended 31 December 2020, its net income amounted to W606.6 billion (U.S.\$535.1 million).

As of 31 March 2021 and 31 December 2020, the Issuer's capital adequacy ratio, determined in accordance with FSC requirements, was 19.0 per cent and 19.9 per cent, respectively.

As of 31 March 2021, the Issuer had 2,436 full-time, permanent employees and 183 contract and parttime employees who are employed on a temporary basis. The Issuer's headquarters are located at Pine Avenue A, Eulji-ro 100, Jung-Gu, Seoul 04551, Korea. The Issuer is a wholly-owned subsidiary of Shinhan Financial Group, see "Shinhan Financial Group".

Financial Holding Company Structure

In September 2001, SHB formed a financial holding company, Shinhan Financial Group, pursuant to the Financial Holding Company Act of Korea. As part of establishing a financial holding company structure, the credit card business of SHB was spun-off to form SHC, and SHC became a wholly-owned subsidiary of Shinhan Financial Group on 1 July 2002. On 19 March 2007, LGC was acquired by Shinhan Financial Group in accordance with the LG Card Acquisition Agreement (as defined below). See "Acquisition and Merger". For more information on the financial holding company structure, see "Shinhan Financial Group".

History

Corporate History of LGC

LGC was established in November 1987 through the acquisition of Korea Express Co., Ltd. by LG Group. In 1988, LGC merged with Goldstar Factoring Co., Ltd. followed by a merger with LG Installment Finance Co., Ltd. in January 1998. Under non-exclusive licence agreements with MasterCard International Incorporated, JCB International Credit Card and Visa Inc., LGC commenced issuing MasterCard, JCB and Visa credit cards.

On 6 February 2004, LGC went into non-court receivership with 14 creditor financial institutions, including the Korea Development Bank, National Agricultural Cooperative Federation, Kookmin Bank, Woori Bank, Shinhan Bank, Industrial Bank of Korea, Hana Bank, Citibank Korea, Samsung Life Insurance, Korea Life Insurance, Kyobo Life Insurance, Samsung Fire & Marine Insurance, LIG Insurance, and Dongbu Insurance. On 20 December 2006, Shinhan Financial Group entered into the LG Card Acquisition Agreement with KDB, the principal creditor bank of the council of creditor financial

institutions of LGC, to purchase common shares held by the creditor financial institutions of LGC. On 19 March 2007, Shinhan Financial Group purchased 98,517,316 common shares of LGC which represented 78.6 per cent of issued and outstanding common shares of LGC through a tender offer and LGC was released from receivership by its creditor financial institutions. On 21 September 2007, Shinhan Financial Group acquired the remaining 13.7 per cent of issued and outstanding common shares of LGC through a stock swap. On 1 October 2007, SHC transferred its entire business to LGC which thereafter changed its name to Shinhan Card Co., Ltd. See "Acquisition and Merger".

Corporate History of SHC

In April 1987, SHB received approval from the FSC to commence its credit card business, and the credit card division of SHB commenced issuing credit cards in August 1989. Under non-exclusive licence agreements with MasterCard International Incorporated and JCB International Credit Card Co., Ltd., the credit card division of SHB commenced issuing MasterCard and JCB credit cards.

On 1 June 2002, SHC was established by spinning-off the credit card business of SHB. In July 2003, SHC established its independent merchant network and by October 2003, the total number of merchants accepting credit cards issued by SHC reached approximately two million.

On 19 August 2003, Shinhan Financial Group acquired 543,570,144 shares of CHB's common stock from Korea Deposit Insurance Corporation, which shares represented 80.0 per cent of CHB's outstanding shares. In December 2003, Shinhan Financial Group's ownership increased to 81.2 per cent following its additional capital injection of W200.0 billion into CHB. In June 2004, Shinhan Financial Group acquired the common shares of CHB that it previously did not own, which were 135,548,285 shares, or 18.8 per cent of total common shares of CHB outstanding as of 31 December 2003, through a cash tender offer followed by a small-scale share swap under Korean law. Shinhan Financial Group delisted the common shares of CHB from the Korea Exchange on 2 July 2004.

On 30 December 2005, SHC and CHB entered into a Split Merger Agreement (the "**Split Merger Agreement**") to spin off the credit card business of CHB and merge into SHC (the "**Split Merger**"). Meetings of the stockholders of CHB were held on 15 February 2006 to approve the Split Merger. The creditor protection procedures under the Act on the Structural Improvement of the Financial Industry commenced on 17 February 2006 and terminated on 27 February 2006. The Split Merger was approved by the FSC on 24 March 2006. Pursuant to the terms of the Split Merger Agreement, as of 1 April 2006, CHB's credit card business was spun-off and merged into SHC.

On 1 October 2007, SHC transferred its entire business to LGC and changed its name to "SHC Management Co., Ltd.".

Acquisition and Merger

Shinhan Financial Group was selected in August 2006 as the preferred bidder for the sale of shares of common shares held by the creditor financial institutions of LGC. Shinhan Financial Group then entered into the LG Card Acquisition Agreement on 20 December 2006 with KDB (the "LG Card Acquisition Agreement").

In accordance with the LG Card Acquisition Agreement, on 19 March 2007, Shinhan Financial Group purchased 78.6 per cent of the total number of issued and outstanding common shares of LGC, by way of a tender offer. On 6 July 2007, Shinhan Financial Group acquired an additional 7.7 per cent of the issued and outstanding common shares of LGC through the tender offer. On 21 September 2007, Shinhan Financial Group acquired the remaining 13.7 per cent of the issued and outstanding common shares of LGC through a stock swap of Shinhan Financial Group for each common share of LGC.

On 1 October 2007, pursuant to the business transfer agreement between LGC and SHC, the Merger was consummated, pursuant to which SHC transferred its business operations and all of its assets, liabilities and accumulated other comprehensive income to LGC, and thereafter LGC changed its name to Shinhan

Card Co., Ltd., or the Issuer. Following the Merger, the Issuer transferred its corporate finance leasing operations to Shinhan Capital Co., Ltd. on 1 January 2008. As of the date of this Offering Circular, Shinhan Financial Group held 125,369,403 common shares of the Issuer or 100.0 per cent of the total number of issued and outstanding common shares of the Issuer.

Strategy

The Issuer's mission is to become a leading credit card company in Korea that delivers a comprehensive range of value-added financial products and services to its cardholders. In addition, the Issuer aims to grow its assets whilst maintaining and enhancing credit quality and to provide superior consumer financial products and services by focusing its efforts on innovative practices and competitive products and services. In its pursuit of these goals, the Issuer has implemented the following key strategies:

Strengthen the market position. In order to strengthen its market position as a leading credit card company in Korea, the Issuer is developing marketing strategies specifically tailored to different segments of individual customers. As a strategy to enhance its brand recognition, the Issuer is also intending to expand its affiliated vendors and small office and household customers. The Issuer believes that the ability to expand its business is correlated in part to its ability to secure a strong revenue base and to that end, the Issuer is focusing on improving its early warning credit monitoring system and debt collection system to minimise the number of delinquent accounts.

Identify future growth opportunities. The Issuer believes that identifying new markets which would present growth opportunities is important to its growth strategy. It is developing products and services combined with mobile communication technologies to enable customers to use their mobile communication devices to make credit card purchases. In addition, as the Issuer believes that the Korean credit market may no longer provide significant growth opportunities, part of its strategy is to expand its operations to pay platform, multi finance, and life information businesses, as well as expand its operations overseas. For example, the Issuer completed its acquisition of Shinhan Vietnam Finance in 2019 to strengthen its loan business in Vietnam and is seeking to enter new markets in Asia.

Creating synergies within the holding company structure of Shinhan Financial Group. The Issuer believes that by promoting its "OneShinhan" strategy and sharing customer information among the SFG Group members, such members are able to better monitor customer behaviour for cross-selling opportunities, as well as better manage their credit risks. The Issuer and other non-bank members of the SFG Group focus on developing competitive products and services, while Shinhan Bank and its affiliates, Shinhan Investment Corp. and Shinhan Life Insurance Co., Ltd., together serve as the primary distribution channel for the SFG Group.

Products and Services

General

The Issuer's principal business is the provision of credit card services. Revenue from credit card services accounted for 82.1 per cent, 74.7 per cent and 68.0 per cent of the Issuer's operating revenue for the years ended 31 December 2019 and 2020 and for the three months ended 31 March 2021, respectively. Revenue from instalment financing and lease operations accounted for 3.4 per cent and 5.0 per cent of the Issuer's operating revenue in 2019, respectively, 3.5 per cent and 7.4 per cent in 2020, respectively, and 3.3 per cent and 8.7 per cent for the three months ended 31 March 2021, respectively.

Each new customer enters into one or more agreements (each, a "**Card Agreement**") with the Issuer which governs their account with the Issuer (each, an "**Account**") and the issuance of credit cards and/ or check cards (each, a "**Card**") to the customer (the "**Accountholder**"). The standard terms of each Card Agreement may vary depending on the type of Card to be issued to the Accountholder. Although the Accountholder may nominate family members to receive Cards issued under the Account, the Accountholder remains the primary obligor under the Account. The Issuer may alter the terms of a Card Agreement by giving one month's notice to the Accountholder.

The Issuer offers the following services to holders of its credit cards:

- Credit card services providing the Accountholder with limited credit to purchase products and services, for which payment must be made either (i) in full at the end of a monthly billing cycle (the "Lump-sum Basis") or (ii) on a revolving basis subject to a minimum monthly payment which is the lesser of (x) 10.0 per cent of the amount outstanding or (y) \U201850,000 (the "Revolving Payment Basis"). The remaining outstanding balance generally accrues interest at the effective annual rates of approximately 5.4 per cent to 23.9 per cent.
- The option to purchase products and services on an instalment basis for which payments in equal amounts must be made over a fixed term ranging from two months to 36 months ("Instalment Basis") and generally accrue interest at the effective annual rates of approximately 9.5 per cent to 20.9 per cent.
- Cash advances from most ATM machines in Korea ("Cash Advance"), for which payment must be made by the Lump-sum Basis (the "Lump-sum Cash Advance") or the Revolving Payment Basis (the "Revolving Cash Advance"). The Lump-sum Cash Advances generally accrue interest at the effective annual rates of approximately 6.1 per cent to 23.9 per cent and the Revolving Cash Advances generally accrue interest at a minimum rate of 10.0 per cent of the outstanding balance.
- Card loans, which may be unsecured, and for which payment must be made on an equal principal instalment basis over an initial fixed term of two to 36 months, in full at maturity or for which interest-only payments may be made during the initial grace period and monthly principal and interest payments during the remaining period ("**Card Loans**"). The outstanding principal amount of Card Loans currently accrue interest at the effective annual rates of approximately 6.16 per cent to 23.9 per cent. Outstanding credit card receivables can also be restructured to loans for delinquent Accountholders ("**Restructured Card Loans**") payment for which is made on an instalment basis over the maximum term of 72 months. The outstanding principal amount of Restructured Card Loans currently accrues interest at the effective annual rate of approximately 11.9 per cent to 19.5 per cent.

Revenue from the credit card business consists of annual membership fees paid by credit cardholders, interest charged on credit card balances, fees and interest charged on cash advances and card loans, interest charged on late and deferred payments and merchant fees paid by retail and service establishments. Merchant fees and interest on cash advances constitute the largest source of revenue.

The annual membership fees for credit cards vary depending on the type of credit card and the benefits offered thereunder. For its standard credit cards, the Issuer charges an annual membership fee of \$5,000 to \$2,000,000 per credit card. Annual membership fees for various affinity and co-branded cards are generally higher and vary from \$5,000 to \$2,000,000. The Issuer also charges Accountholders' fees charged by financial institutions for Cash Advances rendered through each such financial institution's ATMs.

If an Account is delinquent, the Issuer charges late payment interest instead of the periodic finance charge described above on the principal balance owed. The rate of late payment interest ranges from 23.0 per cent to a maximum rate of 29.5 per cent.

Merchant fees, which are processing charges payable by the merchants, can be up to 2.3 per cent of the purchased amount depending on the merchant used, with the average charge being 1.37 per cent in 2020 and 1.37 per cent in the first three months of 2021.

Although the Revolving Payment Basis is more common in many other countries, this payment system is still in early stages of development in Korea. Credit cardholders in Korea are required to pay for their purchases within approximately 15 to 45 days of purchase depending on their payment cycle and, except in the case of instalment purchases where the charged amounts are repaid in instalments, typically

during the following three to six months. Accounts that remain unpaid after this period are deemed to be delinquent accounts. The Issuer charges penalty interest on delinquent Accounts and closely monitors such Accounts. For purchases made by instalment, the Issuer charges interest on unpaid amounts at rates that vary according to the terms of repayment.

Accountholders are required to settle their outstanding balances in accordance with the terms of the credit cards that they hold. Accountholders may choose the monthly settlement date. Settlement dates around the end of each month are the most popular since most salaries are paid at the end of the month. An Accountholder is required to select a settlement date when the Account is opened. The Accountholder may change the settlement date after the Account has been opened but not more than once every two months.

In addition to the credit card services, the Issuer also offers check cards, which are similar to debit cards in the United States and many other countries, to individual retail customers and corporate customers. A check card can be used at any of the merchants that accept credit cards issued by the Issuer and the amount charged to a check card is directly debited from the check cardholder's designated bank account. Check cards have a low risk of default and there are no procurement costs. The Issuer does not charge annual membership fees on check cards but charges merchant fees for each transaction. Depending on the type of business, the applicable merchant fees for check cards is between 0.5 per cent and 1.51 per cent, which is lower than those for credit cards.

In 2018, the Issuer launched Shinhan Pay FAN, a mobile and online banking application that allows the Issuer's credit and check cardholders to manage accounts, transfer money and make payments from their computer, tablet or smartphone. It offers convenient biometrics authentication for users making purchases online and keeps track of the users' frequently made purchases. It also provides personalised suggestions on discounts and benefits based on the users' purchase history. Through Pay FAN, the users have access to all services provided by the Issuer such as shopping, auto rentals, TOPS-CLUB and flight reservations.

Credit Card Products

The Issuer offers a wide range of credit card products tailored for credit cardholders' lives and to satisfy their preferences and needs of credit cardholders. Credit card products offered by the Issuer include:

- cards that provide additional benefits such as frequent flyer miles and reward programme points that can be redeemed by the customer for complementary services, prizes and cash;
- gold cards, platinum cards and other preferential members' cards which have higher credit limits and provide additional services in return for higher annual membership fees;
- cards with new features to preferred customers, such as revolving credit cards, travel services and insurance;
- cards with fraud detection and security systems to prevent the misuse of credit cards and to encourage the use of credit cards over the Internet;
- corporate and affinity cards that are issued to employees or members of particular companies or organisations; and
- mobile phone cards allowing customers to conduct wireless credit card transactions with their 3G mobile phones.

The table below sets out target customer information, number of credit cards issued in 2020 and selected feature and service information on the Issuer's more popular credit cards.

Card Name	Target Customers	Number of Credit Cards issued in 2020	Selected Features and Services
Deep Dream	General	75,962	Offers reward points for frequently made purchases. Additional reward points are offered in one of the five DREAM categories (discount stores, retail store, enjoy store, abroad and mobile). Reward points are also awarded at all gas stations on weekends. Discounts offered on the third, sixth and ninth taxi rides in the month.
The BEST	Affluent Consumers	1,750	Provides a voucher (up to a value of W250,000 spending at hotels, spa, department store etc.). Airline mileage (Skypass or Asiana Club) or reward points are awarded for frequently made purchases and additional miles and points are awarded for overseas purchases. Provides free airport lounge access (up to 20 times per year).
Deep Oil	Car owners	80,626	Offers discounts at one of the four major gas station chains. Also offers discounts at automobile maintenance shops, convenient stores, coffee shops and cinemas.
Hi-Point	Customers with needs for reward points programme	102,751	Provides reward points (a maximum of 5%) for frequently made purchases. Reward points can be used at various F&B restaurants, gas stations and major department stores. Discounts are offered at cinemas and amusement parks.
Air 1.5	Frequent flyers	5,476	Offers Asiana Airline mileage (1.5 mile per every \\$1,000; additional 1.5 mile per every \\$1,000 spent on overseas purchases).

Customers and Merchants

As the Issuer believes that internal growth through cross-selling is limited, it also seeks to enhance its market position by selectively targeting new customers with high net worth and good creditworthiness through the use of a sophisticated and market-oriented risk management system. Credit card applicants are screened and appropriate credit limits are assessed according to internal guidelines based on the Issuer's credit scoring system.

The following table sets forth the number of customers and merchants of the Issuer as of the dates indicated.

	As of 31 De	cember	As of 31 March
	2019	2020	2021
	(in thousa	nds, except percer	ntages)
Issuer:			
Number of credit cardholders ⁽¹⁾	12,933	13,154	13,199
Personal accounts ⁽²⁾	12,667	12,861	12,904
Corporate accounts ⁽³⁾	266	293	295
Active Ratio ⁽⁴⁾	82.0	81.8	82.5
Number of merchants	1,861	1,783	1,865

Notes:

(1) Represents the number of credit cardholders as disclosed by the FSS.

- (2) Based on Resident Registration Number (including family members).
- (3) Based on Business Registration Number.
- (4) Represents the ratio of personal accounts used at least once within the last month.

As of 31 December 2019, the Issuer had approximately 12.7 million personal credit cardholders, and as of 31 December 2020 and 31 March 2021, the Issuer had approximately 12.9 million personal credit cardholders.

As of 31 March 2021, the Issuer had approximately 1.9 million merchants.

Instalment Finance

The Issuer provides instalment finance services to households in connection with their purchase of durable consumer goods, such as new and used cars and commercial vehicles. Revenues from instalment finance operations accounted for 3.7 per cent of the Issuer's total operating revenue for the year ended 31 December 2020 and 3.6 per cent for the three months ended 31 March 2021. The Issuer pays the merchants when the Issuer's customers purchase such goods, and the customers remit monthly instalment payments to the Issuer over a number of months, usually up to 36 months (and, in the case of instalment finance products for new cars, the Issuer charges, in addition to interest, an initial financing fee of approximately 1.0 per cent to 3.2 per cent of the purchase price, depending on the customer's credit score, the instalment period and instalment amount. The Issuer has instalment financing arrangements with over 10,000 merchants in Korea, including major car dealers, manufacturers and large retailers with nationwide networks, such as electronics goods stores.

The Issuer provides prompt processing of instalment finance applications and, based on the extensive credit information it possesses or can access, it is able to offer flexible instalment payment terms tailored to individual customer needs. The Issuer also devotes significant efforts to develop and maintain its relationships with merchants, which are the most important source of referrals for instalment finance customers. The Issuer has developed a system of prompt payments to merchants for goods purchased by the instalment finance customers.

Auto Lease

The Issuer provides auto lease financing and long-term car rentals by directly purchasing vehicles, renting them out to customers and receiving periodical instalment payments. The Issuer, in accordance with its policy to expand its auto financing business, has significantly increased its assets in auto leasing and long-term car rentals in recent years. Revenue from auto lease operations accounted for 8.9 per cent of the Issuer's total operating revenue for the year ended 31 December 2020 and 10.0 per cent for the three months ended 31 March 2021.

Marketing

General

The Issuer has a target based marketing strategy focusing on promoting tailored credit card services to target customer segments. As part of this strategy, the Issuer aims to continue to develop specialised products through alliance and/or partnership with merchants to differentiate its services from that of its competitors. Since 2007, the Issuer has launched a range of specialty cards, "Hi-Point" card, which allows accumulation of higher reward points through designated service sectors and providers and the "Deep Oil" card, which offers discounts at gas stations, automobile maintenance shops, convenient stores, coffee shops and cinemas. See "*Products and Services – Credit Card Products*".

With respect to the high credit quality customer segment, the Issuer is currently focusing on obtaining and retaining high credit quality and profitable customers through offering a "TOPS-CLUB" membership programme which is also offered by other subsidiaries of Shinhan Financial Group.

The TOPS-CLUB membership programme was adopted by all of Shinhan Financial Group's subsidiaries in June 2006 to attract high credit quality and profitable customers. SHC commenced offering the TOPS-CLUB membership programme in June 2006 and the membership programme was extended to the premier customers of LGC whose monthly credit card transaction volume amounts to not less than W1million on average for a six-month period following the Merger. The Issuer offers TOPS-CLUB membership to retail credit and/or check cardholders based on transaction volume, profit contribution and credit quality. The table below sets out the qualifying criteria based on four classes of TOPS-CLUB membership.

Class	Qualifying points (1)(2)
Premier	1,000 points or more
Ace	600-999 points
Best	400-599 points
Classic	250-399 points

Note:

- (1) Points are calculated based on monthly credit card usage in the past six months, as well as the credit rating.

The table below sets out the privileges provided to TOPS-CLUB members:

	Class			
	Premier	Ace	Best	Classic
Privileges				
Instalment purchase interest payment exemption (up to	Up to ₩5	Up to ₩3	Up to ₩2	Up to ₩1
three months)	million	million	million	million
Annual membership fee exemption	Exempt	N/A	N/A	N/A
Used car auto loan interest discount	1.0%	0.7%	0.3%	0.1%

Once a retail customer of any member of the SFG Group becomes a TOPS-CLUB member, that customer is automatically considered to be a prime customer of all SFG Group members for three months.

Shinhan Financial Group has newly launched a distinguished customer membership scheme 'Shinhan Plus Membership Program' in April in 2020 and operates sustainable customer management program for enhanced customer service.

As of 31 March 2021, the Issuer had approximately 2.3 million TOPS-CLUB members, which represented 10.9 per cent of cardholders, and 99.6 per cent of TOPS-CLUB members were deemed to be active (at least one transaction in the past one month) ("Active TOPS-CLUB members").

As of 31 December 2020, the Issuer had approximately 2.5 million TOPS-CLUB members, which represented 12.0 per cent of cardholders and 99.5 per cent of TOPS-CLUB members were deemed to be Active TOPS-CLUB members.

Sales Network

The Issuer generally uses three primary channels to recruit new credit cardholders: network of Shinhan Bank's branches (the "**Branch Network**"); sales agents; business partners; and affiliates with vendors.

One of the Issuer's primary channels to recruit new credit cardholders is the Branch Network, which comprised 805 branches of Shinhan Bank, 28 card sales, collection and instalment sales branches of the Issuer throughout Korea. The Issuer's relationship with other members of the SFG Group has significantly contributed to the stable, low-cost acquisition of high-quality credit cardholders in the past and is expected to continue to be an important source of credit cardholder acquisition.

The Issuer also acquires new credit cardholders through sales agents. In 2019, 2020 and in the first three months of 2021, the Issuer's most significant source of new credit cardholders was sales agents and the number of new credit cardholders acquired through sales agents accounted for approximately 36.9

per cent, 33.2 per cent and 28.8 per cent, respectively, of the total number of new credit cardholders. As of 31 March 2021, the Issuer had 2,136 sales agents. These sales agents seek out high credit quality customers, provide assistance in filling out forms and applications as well as providing customer service subsequent to the issuance of a credit card. The compensation to these sales agents is tied to a customer's transaction volume and repayment behaviour to minimise credit risk and to enhance profitability.

For the purposes of acquiring new credit cardholders, the Issuer has formed sales alliances with a range of vendors, including gas stations, major retailers, airlines and telecommunication and Internet service providers. The Issuer plans to continue to leverage its sales alliances with the increasing number of vendors to attract new credit cardholders.

The table below sets out the number of new credit cardholders of the Issuer attributable to each source and primary compensation method for each source for the periods indicated.

_	For the ye 31 Dec		For the three months ended 31 March
_	2019	2020	2021
		(in thousands)	
Sales Channel			
Shinhan Bank branch network	391	356	67
Sales agents	558	499	106
Business partners/affiliates	353	263	68
Others ⁽¹⁾	212	385	126
Total	1,515	1,503	367

Note:

(1) Includes Internet and tele-marketing

Servicing

Transaction Approval Process

Credit card transaction approvals are primarily conducted electronically through the "valued-added network" of private companies ("VAN companies") which collect transaction information and send it electronically to the Issuer for approval. If a merchant is not connected to a VAN company, it must telephone the Issuer directly to verify the transaction. During the approval process, the Issuer checks whether the transacting party is an approved credit cardholder, whether the credit card has been stolen or terminated, whether the merchant is registered with the Issuer and whether the transaction amount exceeds approved credit limits.

Details of approximately 99.0 per cent of the sales transactions are initially electronically transferred to the Issuer by VAN companies or directly by merchants. Physical sales slips and invoices either are collected by the Issuer or are sent by merchants and affiliated banks by mail. Sales slips and invoices are matched against the approval information before payments to merchants are computed.

Billing and Collection

The Issuer collects the relevant billing information for each Accountholder, including information related to sales transactions, payment methods, credit limits and reward points, computes the billing amount and sends a statement to the relevant Accountholder. Approximately 73.1 per cent of billing information is sent to Accountholders by electronic mail with the remainder sent by mail. Accountholders may choose the monthly settlement date. See "*Products and Services – General*". The Accountholder receives two separate billing statements, one in relation to all payments due on all credit cards and one in respect of any Card Loans issued under the Account, unless the payment due date is the same in which case the statements will be consolidated.

Credit cardholders may make payments through pre-authorised automatic debits by the Issuer from their designated bank account, by wire transfer to a designated bank account of the Issuer or in person at a bank. Credit cardholders may also make payments at the homepage of the Issuer's Internet website. There is no personal check payment system in Korea, and automatic debits are currently the most common method for making payments to the Issuer. If the balance in the credit cardholder's designated bank account as of the payment due date is insufficient to cover the payment then due, the Issuer will continue, after the payment due date, to submit automatic debit requests to the credit cardholder's bank for the unpaid portion of the payment plus late charges on such portion.

Risk Management

Overview

As a financial services provider, the SFG Group is exposed to various risks relating to their business activities, including credit card business, and their operating environment. The principal risks to which the SFG Group is exposed are credit risk, market risk, liquidity risk and operational risk. These risks are recognised, measured and reported in accordance with risk management guidelines established at the Shinhan Financial Group level.

SFG Group's risk management is guided by several principles, including:

- balancing profitability and risk management through risk-adjusted profit management;
- standardising risk management process and methodology across all members of the SFG Group under the guidelines and monitoring of Shinhan Financial Group;
- enhancing management process through effective risk analysis;
- ensuring independence of risk management from business activities;
- operating a business incentive structure that incorporates accurate risk assessment;
- maintaining preventative and pragmatic risk management functions; and
- continuously monitoring for and preparing against possible deterioration.

Risk management and oversight begins with the SFG Group Risk Management Committee of the board of directors at the holding company level. The SFG Group Risk Management Committee establishes the overall risk management guidelines and risk limits applicable to each member of the SFG Group, while delegating the day-to-day risk management and oversight functions to the managing director of Risk Management of Shinhan Financial Group and the Risk Management Team of Shinhan Financial Group. The Managing Director of Risk Management of Shinhan Financial Group discusses the risk management policies and strategies of the SFG Group with the SFG Group Risk Management Council, comprising of the Managing Director of Risk Management of Shinhan Financial Group, as its chairperson, and the executive officers of risk management from its subsidiaries. The Risk Management Team of Shinhan Financial Group provides support to the SFG Group Risk Management Committee, the Managing Director of Risk Management of Shinhan Financial Group and the SFG Group Risk Management Committee, the Managing Director of Risk Management of Shinhan Financial Group and the SFG Group Risk Management Committee, the Managing Director of Risk Management of Shinhan Financial Group and the SFG Group Risk Management committee, the Managing Director of Risk Management of Shinhan Financial Group and the SFG Group Risk Management committee, the Managing Director of Risk Management of Shinhan Financial Group and the SFG Group Risk Management council, oversees the overall risk management for the SFG Group and coordinates the risk management strategies among each member of the SFG Group.

In order to maintain the SFG Group's risk at an appropriate level, Shinhan Financial Group has established a hierarchical limit system, where the SFG Group Risk Management Committee establishes risk limits for Shinhan Financial Group and each subsidiary, and each subsidiary establishes and manages more detailed risk limits by type of risk and type of product for each department and division within the respective subsidiary. In accordance with the SFG Group risk management policies and strategies, each subsidiary's risk management committee establishes its own risk management policies

and strategies in more detail and the respective risk management department implements those policies and strategies. The risk management department, operating independently from business operations of each subsidiary, monitors, assesses, manages and controls the overall risk of its operations and reports all major risk-related issues to the SFG Group's Risk Management Team, which then reports to the Chief Risk Officer.





The SFG Group Risk Management Committee

The SFG Group Risk Management Committee consists of three outside directors of Shinhan Financial Group. The SFG Group Risk Management Committee convenes at least once every quarter and may also convene on an ad hoc basis as needed. The SFG Group Risk Management Committee makes decisions related to:

- establishing basic risk management policies consistent with business strategy;
- establishing risk limits appropriate for the group and each subsidiary;
- establishing and amending, as necessary, risk management regulations, which regulates risk management activities of the Shinhan Financial Group and each subsidiary, establishes risk limits and provides risk management guidelines; and
- other risk management-related issues the board of directors of Shinhan Financial Group or the SFG Group Risk Management Committee see fit to discuss.

The results of the SFG Group Risk Management Committee meetings are reported to the board of directors of Shinhan Financial Group. The SFG Group Risk Management Committee makes decisions through affirmative votes by a majority of the committee members.

The SFG Group Risk Management Council

The SFG Group Risk Management Council provides a forum for risk management executives from each subsidiary to discuss the SFG Group's risk management guidelines and strategy in order to maintain consistency in the SFG Group risk policies and strategies. The SFG Group Risk Management Council consists of Shinhan Financial Group's Managing Director of Risk Management, as chairman, the executive officers in charge of risk management of each subsidiary of Shinhan Financial Group and the head of the Risk Management Team of Shinhan Financial Group. The SFG Group Risk Management Council discusses:

- changes in risk management policies and strategies for each subsidiary;
- matters warranting discussion of risk management at the group level and cooperation among the subsidiaries;
- the effect of externalities on the SFG Group's risk; and
- other risk management-related matters.

The SFG Group Risk Management Council has a sub-council, consisting of working-level risk management officers, to discuss the above-related matters in advance. The principal function of the Risk Management Team of Shinhan Financial Group is to oversee the risk management operations at the subsidiary level.

Credit Risk Management of the Issuer

Major policies for the Issuer's credit risk management are determined by the Issuer's Risk Management Council and the Issuer's Risk Management Committee is responsible for approving them. The Issuer's Risk Management Council comprises 9 members: Head of Risk Management Division, as chairman; Head of Business Planning Group; Head of Pay Platform Group; Head of Multi Finance Group; Head of Life Information Group; Head of Business Support Group; Head of Credit Management Division; Head of Global Business Division; Head of Risk Overall Management Team. The Issuer's Risk Management Council convenes at least once every month and may also convene on an ad hoc basis as needed. The Issuer's Risk Management Committee comprises three Board members. The Issuer's Risk Management Committee convenes at least once every quarter and may also convene on an ad hoc basis as needed.

The risk of loss from default by an obligor or counter-party is the greatest risk the Issuer faces. The Issuer's credit risk management is guided by the following principles:

- achieve profit level corresponding to the level of risks involved;
- improve asset quality and achieve optimal asset portfolio; and
- focus on borrower's ability to repay the debt.

As of 31 December 2019 and 2020 and as of 31 March 2021, the Issuer's delinquent balances including restructured loans were \$381.0 billion (U.S.\$336.1 million), \$338.7 billion (U.S.\$298.8 million) and \$314.7 billion (U.S.\$277.6 million), respectively, representing delinquency ratios of 1.26 per cent, 1.04 per cent and 0.96 per cent, respectively. Delinquent balances are defined as credit card accounts receivables delinquent for over 30 days including restructured loans other than those loans 30.0 per cent or more of which have been repaid, interest thereon having been paid without any delay for one third of

the loan period or monthly instalment payment which has been paid without any delay for the period of six months or more. Delinquency ratio is defined as the ratio of delinquent balances to outstanding balances.

Credit Card Approval Process

Approval of credit card applications is processed using an automated credit scoring system. The credit scoring system is divided into two sub-systems: Application Scoring System and Behaviour Scoring System. Behaviour Scoring System is based largely on the credit history and Application Scoring System is based largely on personal information of the applicant. For credit card applicants with whom the Issuer or any other member of the SFG Group an existing relationship, credit scoring system factors in internally gathered information such as repayment ability, total assets, the length of the existing relationship and the applicant's contribution to profitability. The credit scoring system also automatically conducts credit checks on all credit card applicants. In its credit evaluation process, the Issuer gathers information about applicants' transaction history from a number of credit reporting agencies, including NICE Information Service Co., Ltd., Korea Credit Bureau and Korea Credit Information Services. These credit checks reveal a list of the delinquent customers of all the credit card issuers in Korea.

If the credit score awarded to an applicant is above a minimum threshold, then the application is approved unless overridden by other policy factors such as delinquencies with other credit card companies. In respect of credit card applications by long-standing customers of a member of the SFG Group with good credit history, the Issuer awards higher credit scores and gets credit limits higher than those the Issuer sets for other customers.

The following describes the process on how the Issuer sets credit limits for credit cards, cash advances and card loans:

- **Credit purchase and cash advance limit.** Credit purchase and cash advance limits are set based on the applicant's limit request and the Issuer's credit screening criteria. In addition, the Issuer conducts a limit adequacy check once a year to reflect the Accountholder's income and credit ratings. Except instances where an Accountholder has requested a credit purchase and a cash advance limit reduction, prior notification by the Issuer to the Accountholder is required for any reduction in an Accountholder's limit. However, the Issuer is entitled to lower the credit limit before notifying the Accountholder if the credit limit must be lowered due to a fraudulent or unusual transaction.
- **Card loan limit.** Accountholders are allowed to use card loans within the terms of the Card Agreement. An Accountholder's card loan limit is set monthly by the Issuer based on the Accountholder's credit rating and transaction history. The card loan limit can be adjusted each month based on the Accountholder's credit standing without prior notification.

Monitoring

The Issuer conducts ongoing monitoring of all Accountholders and Accounts using the Behaviour Scoring System. The Behaviour Scoring System predicts a credit cardholder's probability of future delinquency by evaluating the credit cardholder's credit history, card usage and amounts, payment status and other relevant data. The behaviour score is recalculated each month and is used to manage the Accounts and approval of additional loans and other products to the Accountholder. The scoring system is also used by the Issuer to monitor its overall risk exposure and to modify its credit risk management strategy.

Collection and Write-off

The Issuer considers a credit card or card loan to be delinquent if payment on such balance is not received on the date on which such payment was first due and the amount outstanding is greater than \$10,000. The Issuer's general policy is to be proactive in its collection procedures. The Issuer believes

that Accounts which are in early stages of delinquency are easier to collect than those Accounts which have been delinquent for a longer period of time and, therefore, the Issuer emphasises collections of such early stage Accounts. However, the Issuer attempts to collect delinquent payments with increased efforts as the number of days past due increases. Efforts to collect from Accountholders whose Account balances are up to 30 days past due are generally made by the Issuer's call centre. The Issuer operates three call centres in Seoul, Daegu and Gwangju and notifies the Accountholders through phone calls, texts and e-mails. The Issuer, through its Customer Strategy Management system, classifies the Accountholders into risky and non-risky segments. Accountholders in the risky segment are managed the day after purchase date. Accountholders in the non-risky segments are managed three business days after the purchase date. Accountholders are further divided into low maintenance and high maintenance subsegments. In order to increase call efficiency, the Issuer uses a predictive dialling system to connect only the calls that are picked up by customers to its call centre agents.

For those Accounts with balances that are more than 30 days past due, the Issuer assigns the collection efforts to external collection centres such as the Shinhan Credit Information Co., Ltd., a member of the SFG Group, or Mirae Credit Information Services Co., Ltd. which relies on postal or telephone notice and taking measures to locate, provisionally attach and, where necessary, commence compulsory execution proceedings against, the accounts receivables or other properties of the delinquent Accountholders.

For those Accounts with balances that are more than 180 days past due and, if the total past due amount is less than \$10 million, the Issuer reviews such Accounts for charge off, and, if the total past due amount is equal to or greater than \$10 million, the Issuer charges off the past due amounts on a quarterly basis in accordance with the FSS guidelines/subject to the FSS approval. For those Accounts which have been charged off, the Issuer assigns the collection efforts to external collection centres such as the Shinhan Credit Information Co., Ltd., a member of the SFG Group, Mirae Credit Information Services Co., Ltd.

Refinancing

Issuer's repayment programmes

In certain cases, credit card companies in Korea, including the Issuer, have been allowed to restructure delinquent credit card balances for purchases and cash advances as credit card loans and revolving purchases. The Issuer restructures a small number of card balances as a means of maximising collection related to a relatively small number of borrowers who are suffering from temporary financial difficulties where it believes it is probable that all or substantially all principal and interest will ultimately be recovered.

Restructured card loans are designed to restructure outstanding credit card receivables into instalment payments for delinquent borrowers. In general, the payment terms for the restructured card loans consist of an optional down payment and subsequent mandatory monthly interest and principal payments. The payment period for restructured card loans can be as long as 72 months. The Issuer charges an interest rate of 11.9 per cent to 19.5 per cent per annum.

The purpose of the Issuer's restructured card loan programme is to enhance collections. The loan is offered to delinquent cardholders who have the ability to pay monthly interest and partial principal but are presently unable to repay the entire outstanding principal balance in a lump sum.

Except in limited circumstances, borrowers applying for entry into either of these programmes, in general, are required to secure one or more guarantors meeting certain asset and credit quality criteria. If approved, the Issuer restructures card balances including past due interest into card loans or revolving purchase and amends the maturity and the repayment terms accordingly. In general, restructured credit card loans are due at the end of one year.

The Issuer segregates this portfolio for performance measurement and monitoring purposes due to the higher credit risk. The balance of restructured loans of the Issuer was \$269.2 billion, \$307.1 billion and \$299.9 billion as of 31 December 2019 and 2020 and 31 March 2021, respectively, against which it recognised an allowance of \$171.9 billion, \$202.5 billion and \$50.7 billion, respectively.

Debtor Rehabilitation Programme

The Credit Counseling & Recovery Service has adopted an individual workout programme. For delinquent consumers who are deemed to be capable of repaying their debts, the Credit Counseling & Recovery Service will, pursuant to an agreement with the creditor financial institution, provide opportunities to repay in instalments, provide repayment grace periods, reduce debt amounts, or extend the maturity date of the debts. As of March 2021, approximately 6,250 financial institutions, including the Issuer, are parties to the Credit Recovery Support Agreement, pursuant to which such financial institutions, have agreed to provide such support described above to those consumers who meet the following qualifications: (i) income exceeding minimum living expenses or otherwise capable of repaying debts and (ii) debt not exceeding Ψ 1.5 billion in total amount, with secured debt not exceeding Ψ 1.0 billion and unsecured debt not exceeding Ψ 500.0 million. Each application for credit recovery is reviewed by the Credit Counseling & Recovery Service and approval of each application requires the approval by creditors representing majority of each of the unsecured debt amount and the secured debt amount.

In June 2006, a court-administered individual workout programme was adopted under the Debtor Rehabilitation and Bankruptcy Act. Under this programme, a qualified individual debtor may file a petition for an individual workout programme with a competent court. Subject to the court's approval, the debtor may repay the debt over a period not exceeding three years and will be exempted from other debts without declaring bankruptcy. To qualify, an individual delinquent debtor must have debt not exceeding W1.0 billion (in the case of unsecured debt) or W1.5 billion (in the case of secured debts), and must have regular and reliable income or have the potential to earn recurring income on an ongoing basis.

In April 2009, the Credit Counseling & Recovery Service introduced and implemented the "Pre-Workout" scheme in order to prevent debtors with short-term overdue liabilities from defaulting on their debt. The target debtors are those who owe to two (2) or more financial institutions an amount of W1.5 billion or less that is overdue for more than thirty (30) days but less than ninety (90) days.

Allowance for Doubtful Accounts

The impairment loss of loans and receivables is measured at amortised cost, which itself is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows.

Impairment losses are recognised in the profit or loss line item and reflected in an allowance account against loans and receivables. When a subsequent event causes the amount of impairment loss to decrease, and the decrease can be related objectively to an event occurring after the impairment was recognised, the decrease in impairment loss is reversed through the profit or loss line item for the period.

In assessing individual impairment, the management estimates the present value of estimated future cash flows of secured financial assets. The present value is calculated by including cash flows from collateral after deducting costs to acquire and sell the collateral, regardless of the probability of realisation of such collateral.

In assessing collective impairment, future cash flow of financial assets applicable to collective impairment assessment is estimated by using statistical methods of historical trends of the probability of default, and the loss rate at default, adjusted for the management's judgment as to whether current economic and credit conditions are such that the impairment losses are likely to be greater or less than suggested by historical methods. In adjusting the future cash flow by historical methods, the result must

be in line with changes and trends of observable data (e.g., loan and borrower type, credit rating, EAD by periods, significant changes in credit rating, recovery period and other variables). Methodologies and assumptions used to estimate future cash flow are reviewed on a regular basis in order to narrow the discrepancy between impairment loss estimation and actual loss.

The table below sets out movements in the Issuer's allowance for doubtful accounts as of the date indicated.

	As of 31 December			As of 31 March		
	2019	2020	2020	2021	2021	
	(billions d	of Won and millio	ns of U.S. dollars	, except percent	ages)	
Beginning balance	₩861.6	₩960.3	US\$847.2	₩1,007.3	US\$888.7	
Provision	719.6	682.6	$602.2^{(1)}$	149.3	131.7	
Write-offs	(652.2)	(627.9)	(553.9)	(161.5)	(142.5)	
Unwinding effect	(5.5)	(7.8)	(6.9)	(0.9)	(0.8)	
Business combination	25.1	-	-	-	-	
Others	11.7				_	
Ending balance	₩960.3	₩1,007.3	US\$888.7	₩994.1	US\$877.0	

Note:

(1) Provision has been increased in response to the economic recession caused from COVID-19 pandemic. The Group recognised additional provision amounting to W43,156 million (W41,990 million for household and W1,166 million for corporate) by re-estimating the expected default rate in reflection of the modified forward-looking information available as of December 31, 2020.

The table below sets out the balance of credit card assets, loans, instalment financing assets and lease assets of the Issuer by category, the amount of allowance for doubtful accounts and the allowance ratio as of the date indicated.

	As of 31 March 2021						
	Installment Credit card financing						
	assets	Loans	assets	Lease assets	Total		
	(in billions of Won, except percentages)						
Balance	23,707.5	3,806.6	3,666.2	1,359.8	32,540.1		
Allowance	853.2	72.2	38.8	29.9	994.1		
Allowance ratio	3.6%	1.9%	1.1%	2.2%	3.1%		

	As of 31 December 2020					
	Credit card assets	Loans	Installment financing assets	Lease assets	Total	
	(in billions of Won, except percentages)					
Balance	23,545.0	3,367.1	3,591.5	1,420.7	31,924.3	
Allowance	877.8	60.5	37.8	31.2	1,007.3	
Allowance ratio	3.7%	1.8%	1.1%	2.2%	3.2%	

	As of 31 December 2019				
	Installment Credit card financing				
	assets	Loans	assets	Lease assets	Total
	(in billions of Won, except percentages)				
Balance	23,809.4	2,002.2	3,211.8	1,265.6	30,288.3
Allowance	847.7	49.9	31.0	31.7	960.3
Allowance ratio	3.6%	2.5%	1.0%	2.5%	3.2%

The SFG Group recognises fee income from cardholders and merchants on an accrual basis applying the following five steps: (1) Identify the contracts with the customers, (2) Identify the separate performance obligations, (3) Determine the transaction price of the contract, (4) Allocate the transaction price to each

of the separate performance obligations and (5) Recognise the revenue as each performance obligation is satisfied. However, the SFG Group recognizes fee income related to delinquent receivables, whose probability of future economic benefits is low, on a cash basis.

The fair value of the consideration received or receivable in respect of an initial sale is allocated to reward points ("**points**") and other components of fee and commission income. The SFG Group provides rewards in various forms including discounts on credit settlements and gifts. The amount allocated to points is estimated at the amount expected to be paid on points rewarded to cardholders in consideration of the expected redemption rate and is recognised as a deduction from the fee and commission income.

Funding

The Issuer seeks to maintain stable, diversified and low cost funding. The Issuer's principal sources of funding are debentures, borrowings and asset backed securitisations. The Issuer's other sources of funding is commercial paper. To maintain a diversified funding structure, the Issuer aims to reduce gradually its domestic funding and asset backed securitisations whilst increasing international note issuances.

While being a member of the SFG Group provides further stability and ensures low cost funding, the Issuer's funding strategy is to secure its necessary funding on its own and to resort to funding from the SFG Group only to the extent necessary. Under the Monopoly Regulation and Fair Trade Act, a company may not provide loans to its affiliates under substantially favourable terms and the total liabilities of a holding company, with some exceptions, may not exceed twice of its total capital (referring to an amount obtained by deducting the total liabilities from the total assets on the statement of financial position). The Issuer has no additional credit line from Shinhan Financial Group, but may be provided upon request.

The following table sets forth the principal sources of the Issuer's funding as of the dates indicated.

	As of 31 December				As of 31 March			
	2019		2020			2021		
	(in billions of W percentag		(in billions of Wor percentage:		(in millions of U.S. dollars)	(in billions of W percenta		(in millions of U.S. dollars)
Debentures ⁽¹⁾	18,662.0	84.98	20,232.1	83.26	17,849.2	21,089.1	83.30	18,605.3
Debentures discount	(16.7)	(0.07)	(16.7)	(0.07)	(14.7)	(17.1)	(0.07)	(15.1)
Commercial paper	1,560.0	7.10	1,810.0	7.45	1,596.8	2,000.0	7.90	1,764.4
Borrowings from Shinhan								
Financial Group	1,463.1	6.66	1,935.2	7.96	1,707.3	1,953.4	7.72	1,723.3
Borrowings	236.6	1.08	239.3	0.98	211.1	241.2	0.95	212.8
Bank overdrafts	55.0	0.25	100.0	0.41	88.2	50.2	0.20	44.3
Total	21,960.0	100%	24,300.0	100%	21,438.0	25,316.8	100%	22,335.1

Note:

(1) This is the gross amount before the debentures discount.

Capital Adequacy

The Specialised Credit Financial Business Act (the "SCFB Act") provides for a minimum paid-in capital amount of: (i) W20.0 billion in the case of a credit card business company (such as the Issuer) which wishes to engage in one or less of other specialised credit financial businesses (i.e. instalment finance, leasing and new technology financing business) and (ii) W40.0 billion in the case of a credit card business company, which wishes to engage in two or more of other specialised credit financial businesses.

Under the SCFB Act and regulations thereof, a credit card company must maintain a "capital adequacy ratio," defined as the ratio of adjusted equity capital to adjusted total asset, of 8.0 per cent or more (in this sentence, "adjusted equity capital" means the sum of core capital and tier II capital (within the bounds of the core capital), subtracted by certain deductible items, and "adjusted total asset" means the total assets subtracted by cash, unsecured short term deposits, government bonds maturing in three months or less, and certain deductible items).

To the extent a credit card company fails to maintain such ratio, Korean regulatory authorities may issue management improvement recommendation, management improvement requirement or management improvement order against such credit card company, and, if the credit card company violates such management improvement order, Korean regulatory authorities may suspend or revoke the credit card company's business license. As of 31 December 2020 and 31 March 2021, the Issuer's capital adequacy ratio was 19.9 per cent and 19.0 per cent, respectively, based on its financial statements.

The table below sets out a summary of the Issuer's capital base and its capital adequacy ratios based on separate financial statements as of 31 December 2020 and 31 March 2021.

	31 December 2020	31 March 2021
	(in billions of	(in billions of
	Won, except	Won, except
	percentages)	percentages)
Paid in capital	626.8	626.8
Capital surplus	860.6	860.6
Retained earnings	4,977.0	3948.5
Accumulated other comprehensive loss	(52.9)	(48.4)
Capital adjustments	2.2	1.8
Tier 1 capital	5,597.1	5,389.4
Allowance for doubtful account ⁽¹⁾	1,180.6	1,195.7
Tier 2 capital	1,180.6	1,195.7
Deduction.	168.9	158.7
Total qualifying capital (a)	6,608.8	6,426.4
Total assets	34,533.8	35,147.3
Deduction	1,344.1	1,327.9
Adjusted assets (b)	33,189.7	33,819.4
Capital adequacy ratio (a/b)	19.9%	19.0%
Regulatory requirement	8.0%	8.0%

Note:

(1) Allowance for doubtful accounts for credit classified as normal and precautionary.

Government Support

Under the Act on the Structural Improvement of the Financial Industry (the "SIFI Act"), the government may, where it deems necessary, make investments in an insolvent financial institution or purchases the securities prescribed by Presidential Decree of such insolvent financial institution, when such a financial institution is deemed unable to continue its business due to a destabilized financial structure following a continued withdrawal of funds. The scope of 'financial institution' under the SIFI Act includes specialised credit financial businesses such as the Issuer.

Further, under the Bank of Korea Act, where the Bank of Korea is generally only permitted to extend credit to the Korean government, government agencies, banks and bank holding companies, when severe impediments to obtaining funds from banks and bank holding companies occur or when there is a strong likelihood of such occurrence, such as periods of severe monetary and credit contraction, the Bank of Korea may, subject to certain approvals and solely at their discretion, extend credit to private enterprises (which includes financial businesses such as the Issuer).

Information Technology

The Issuer's IT system comprises three main systems: the transaction system, the information system and the interface system. The Issuer uses such systems to manage customer credit assessments, application processing, account management, loan disbursements and payments, customer retention and related functions. These systems allow customer service representatives to access specific account information when responding to customer inquiries. All customer data and servers are subject to protection from security breaches through extensive security systems and firewall software. The Issuer developed a next generation computing system in October 2012, including issuing, sales and data warehouse systems, to support sales more effectively. By switching a IBM-Mainframe based core system to a UNIX-based system, management expects to improve the operational and cost efficiency of applying the latest technology more effectively so that the Issuer can meet the customers' needs.

The Issuer has devoted substantial resources to its technology platforms and has undertaken significant efforts to protect and manage its proprietary systems and the data collected and stored on its systems. For such purposes, the Issuer has continued to focus on ways to secure its systems from unauthorised users.

On a real time basis, data in the Issuer's main server, approval server and client management server is stored at the data recovery centre and automated main centre. The data recovery system is capable of supporting all core functions of the Issuer's business with only minor time lag to normal operations. The data recovery system is tested on a regular basis to ensure full coverage in a contingency situation.

As of 31 March 2021, the Issuer's IT department consisted of 486 of its own employees including outsourced staffs exclusively dedicated to the Issuer.

Competition

In the credit card sector, the Issuer competes principally with existing "monoline" credit card companies, credit card divisions of commercial banks and consumer finance companies. At present, the Issuer competes principally with other credit card companies such as Samsung Card Co., Ltd., KB Kookmin Card Co. Ltd. and Hyundai Card Co., Ltd. The Issuer currently leads the market in market share, number of cardholders and net profit. Due to the relaxation of the financial industry's regulation environment (pursuant to Three Data Laws, Electronic Financial Transaction Act, etc.), it is expected that the Issuer will also start to compete with big tech companies with some of the largest platforms in Korea, such as Naver Financial Corporation, KakaoBank Corp. and Kakao Pay Co., Ltd.

Legal Proceedings

The Issuer had 14 pending lawsuits as a defendant as of 31 March 2021. Total claim amount was $\frac{12}{3}$ billion (U.S.\$2.4 million), of which a legal provision of $\frac{13}{3}$ million (U.S.\$29.1 thousand) was included in allowance for litigation in the accompanying financial statements. Additional losses may be incurred from these legal actions, but the amount of loss is not expected to have a material adverse effect on the Issuer's financial position or results of operations.

MANAGEMENT AND EMPLOYEES

Management

Board of Directors

Governance and management of the Issuer are the responsibility of the board of directors (the "**Board**"), which oversees the operations of the Issuer through several governing bodies. The address for each of the directors on the Board is: Shinhan Card Co., Ltd., Pine Avenue Tower A, 100, Eulji-ro, Jung-Gu, Seoul 04551, Korea. The Board comprises seven directors, four of whom are eligible outside directors under the Corporate Governance of Financial Companies Act of Korea (the "CGFC Act"). Under the CGFC Act, at least half of the Board members must be constituted from eligible outside directors. Outside directors must not engage in the regular business of the Issuer and must satisfy certain eligibility requirement under the CGFC Act. Outside directors must be appointed from the candidate recommended by the Director Candidate Nomination Committee.

The use of outside directors is a result of the Issuer's commitment to improve its corporate governance structure by separating the decision-making function from the execution function. The outside directors, who together should constitute more than 50.0 per cent of the Board, monitor the governance of the Issuer.

Directors are elected for a renewable term of three years or less as determined in the general meeting of shareholders; provided, however, that an outside director is elected for a three year term, which can be renewed only by a one year term. An outside director's total term of office (including renewed terms) cannot exceed six years. Terms are renewable subject to the Korean Commercial Code and related regulations. The Board meets on a regular basis, every quarter on average, to discuss the daily operations of the Issuer. Additional extraordinary meetings can also be convened at the request of the chairman of the Board.

Inside Directors

Two out of seven directors of the Issuer are engaged in the regular business of the Issuer, as of the date of this Offering Circular. The following table sets forth certain information on them.

Name	Director Since	Position
Young-jin Lim	7 March 2017	President and CEO
Jae-choon Kim	1 January 2020	Standing Auditor

Outside Directors

As of the date of this Offering Circular, the Issuer had four outside directors, none of whom were engaged in the regular business of the Issuer, and all of whom are appointed from the candidate recommended by the Director Candidate Nomination Committee as listed below. The following table sets forth certain information on them.

Name	Director Since	Position Outside the Issuer
Sung-lyul Kim	21 March 2018	Former Vice Minister of
		Government Administration
		and Home Affairs
Gong-tae Oh	26 March 2019	President of Samgong
		Corporation
June-sun Choi	24 March 2021	Professor emeritus of Law at
		Sungkyunkwan University
Zoon-ky Lee	24 March 2021	Professor of Information,
		BigData at Yonsei University

Non-executive Director

As of the date of this Offering Circular, the Issuer had one non-executive director who is not engaged in the regular business of the Issuer.

Name	Director Since	Position Outside the Issuer
Jun-sik Ahn	1 January 2021	Director of Brand Promotion at
		Shinhan Financial Group

Committees

Currently, the Issuer has four committees serving under the Board: the Audit Committee, the Risk Management Committee, the Director Candidate Nomination Committee and the Remuneration Committee. The responsibilities of each of the committees are subject to requirements under the CGFC Act and determined by the Board pursuant thereunder.

Audit Committee

This committee currently consists of three Board members. The chairperson of the Audit Committee is Sung-lyul Kim. Under the CGFC Act and the Korean Commercial Code, more than two thirds of the members of the Audit Committee must be appointed from outside directors and one of them must be a financial expert. The Audit Committee oversees the Issuer's financial reporting and approves the appointment of its independent auditors. This committee also reviews the Issuer's financial information, auditor's examinations, key financial statement issues and the administration of its financial affairs by the Board. In connection with the general meetings of stockholder, this committee examines the agenda for, and financial statements and other reports to be submitted by, the Board to each general meeting of stockholder. This committee holds regular meetings every quarter.

Risk Management Committee

This committee consists of three Board members. The chairperson of the Risk Management Committee is Zoon-ky Lee. This committee is responsible for reviewing and approving the major policies relating to the Issuer's credit risk management determined by the Issuer's Risk Management Council. This committee convenes at least once every quarter and may also convene on an ad hoc basis as needed.

Director Candidate Nomination Committee

This committee currently consists of five Board members. The chairperson of the Director Candidate Nomination Committee is Gong-tae Oh. Under the CGFC Act, more than 50 per cent of the members of the Committee must be appointed from outside directors. This committee oversees the selection of candidates for outside directors, representative director and audit committee members, and recommends them annually sometime prior to the general stockholder meeting.

Remuneration Committee

This committee currently consists of three Board members. The chairperson of the Remuneration Committee is June-sun Choi. This committee is responsible for performance evaluation and remuneration calculation for specific employees and directors.

Remuneration

The aggregate remuneration and benefits in kind granted by the Issuer to its registered Directors for the three months ended 31 March 2021 was approximately ₩910 million (U.S.\$803 thousand).

Loans to Directors and Other Transactions

As of 31 March 2021, there were no loans outstanding made by the Issuer to its Directors and statutory auditor. There are no guarantees provided by the Issuer for the benefit of any of the Issuer's Directors, statutory auditor or senior management. None of the Directors or officers has or had any interest in any

transaction effected by the Issuer which are or where unusual in their nature or conditions or significant to the business of the Issuer and which were effected during the current or immediately preceding year or where effected during an earlier year and remain in any respect outstanding or unperformed.

Employees

As of 31 March 2021, the Issuer had a total of 2,436 full-time employees and 183 contract and part-time employees who are employed on a temporary basis. The Issuer believes that it has a good relationship with its employees. The Issuer has not experienced a work stoppage of a serious nature. The union and management negotiate and enter into a new collective bargaining agreement that has a one-year duration.

The Issuer's employee compensation is based on a combination of the agreed-upon base salary and bonuses. The bonus system is based on individual performance and business unit performance. The Issuer, like most other non-banking financial institutions in Korea, grants its employees annual increases in basic wages and pays periodic bonuses and overtime. For the three months ended 31 March 2021, salaries and wages comprised approximately 29.1 per cent of total general and administrative expenses of the Issuer. The Issuer provides a wide range of fringe benefits to its employees, including housing subsidies, medical care assistance and educational and training opportunities.

SHINHAN FINANCIAL GROUP

Introduction

Shinhan Financial Group is one of the leading financial institutions in Korea in terms of total assets, revenues, profitability and capital adequacy, among others. Incorporated on September 1, 2001, Shinhan Financial Group is the first privately-held financial holding company to be established in Korea. Since inception, Shinhan Financial Group has developed and introduced a wide range of financial products and services in Korea and aimed to deliver comprehensive financial solutions to clients through a convenient one-portal network. According to reports by the FSS, Shinhan Financial Group is the largest financial services provider in Korea (as measured by consolidated total assets as of December 31, 2019) and operates the second largest banking business (as measured by consolidated total assets as of December 31, 2019) and the largest credit card business (as measured by the total credit purchase volume in 2019) in Korea.

Shinhan Financial Group has experienced substantial growth through several mergers and acquisitions. Most notably, Shinhan Financial Group's acquisition of Chohung Bank in 2003 has enabled Shinhan Financial Group to have the second largest banking operations in Korea. In addition, Shinhan Financial Group's acquisition in March 2007 of LG Card, the then largest credit card company in Korea, has enabled to have the largest credit card operations in Korea and significantly expand Shinhan Financial Group's non-banking business capacity so as to achieve a balanced business portfolio. In September 2018, Shinhan Financial Group announced the acquisition of a 59.15% interest in Orange Life Insurance, Ltd., the former Korean unit of ING Life Insurance, as part of its efforts to diversify and enhance its non-banking businesses. The acquisition was approved by the FSC on January 16, 2019 and closed on February 1, 2019. On January 28, 2020, Shinhan Financial Group acquired the remaining interests in Orange Life by effecting a comprehensive stock exchange under Articles 360-2 of the Korean Commercial Code whereby holders (other than us) of Orange Life's common stock transferred all of their shares to Shinhan Financial Group and in return receive shares of Shinhan Financial Group's common stock, and hence Orange Life has become Shinhan Financial Group's wholly owned subsidiary as of such date. In September 2020, Shinhan Financial Group acquired a 96.8% interest in Shinhan Venture Investment Co., Ltd. (formerly Neoplux Co., Ltd.) in order to expand into the venture capital business. In December 2021, Shinhan Financial Group effected a stock exchange to acquire the remainder of the shares in Shinhan Venture Investment to become its sole shareholder.

Shinhan Financial Group currently has 17 direct subsidiaries and 30 indirect subsidiaries offering a wide range of financial products and services, including commercial banking, corporate banking, private banking, credit card, asset management, brokerage and insurance services. Shinhan Financial Group believes that such breadth of services will help it to meet the diversified needs of the Group's present and potential clients. Shinhan Financial Group believes is the largest customer base in Korea, through 24,578 employees at 1,347 network branches group-wide. While over 80% of Shinhan Financial Group's revenues have been historically derived from Korea, it aims to serve the needs of the Group's customers through a global network of 243 offices in the United States, Canada, the United Kingdom, Japan, the People's Republic of China, Germany, India, Australia, Hong Kong, Vietnam, Cambodia, Kazakhstan, Singapore, Mexico, Uzbekistan, Myanmar, Poland, Indonesia, the Philippines and the United Arab Emirates.

History and Organization

On September 1, 2001, Shinhan Financial Group was formed as a financial holding company under the Financial Holding Companies Act, as a result of acquiring all of the issued shares of the following four entities from their former shareholders in exchange for shares of Shinhan Financial Group's common stock: (i) the Bank, a nationwide commercial bank listed on the Korea Exchange, (ii) Shinhan Securities Co., Ltd., a securities brokerage company listed on the Korea Exchange, (iii) Shinhan Capital Co., Ltd., a leasing company listed on the Korea Exchange Korean Securities Dealers Automated Quotations, and

(iv) Shinhan Investment Trust Management Co., Ltd., a privately held investment trust management company. On September 10, 2001, the common stock of Shinhan Financial Group's holding company was listed on what is currently the KRX KOSPI Market.

Since its inception, Shinhan Financial Group has expanded its operations, in large part, through strategic acquisitions, establishing subsidiaries or formation of joint ventures. Shinhan Financial Group's key acquisitions, capital contributions and joint venture formations are described as below:

Date of Acquisition	Entity	Principal Activities	Method of Establishment
April 2002	Jeju Bank	Regional banking	Acquisition from Korea Deposit Insurance Corporation
July 2002	Shinhan Investment Corp. ⁽¹⁾	Securities and investment	Acquisition from the Ssang Yong Group
August 2002	Shinhan BNP Paribas Investment Trust Management Co., Ltd. ⁽²⁾	Investment advisory	50:50 joint venture with BNP Paribas
August 2003	Chohung Bank	Commercial banking	Acquisition from creditors
December 2005	Shinhan Life Insurance	Life insurance services	Acquisition from shareholders
March 2007	LG Card	Credit card services	Acquisition from creditors
January 2012	Tomato Mutual Savings Bank ⁽³⁾	Savings bank	Purchase and assumption of assets and liabilities from creditors
January 2013	Yehanbyoul Savings Bank ⁽⁴⁾	Savings bank	Acquisition from Korea Deposit Insurance Corporation
October 2017	Shinhan REITs Management	Real estate asset management	Newly established
February 2019	Orange Life Insurance ⁽⁵⁾	Life insurance services	Acquisition from majority shareholders
May 2019	Asia Trust ⁽⁶⁾	Real estate trust business	Acquisition from majority shareholders
August 2019	Shinhan AI	Investment advisory	Incorporated and joined as a wholly- owned subsidiary
September 2020	Shinhan Venture Investment Co., Ltd. ⁽⁷⁾⁽⁸⁾	Venture capital	Acquisition from Doosan Group

Notes:

- (1) Renamed as Shinhan Investment Corp. from Goodmorning Shinhan Securities Co., Ltd. effective August 2009.
- (2) In January 2009, SH Asset Management Co., Ltd. and Shinhan BNP Paribas Investment Trust Management merged to form Shinhan BNP Paribas Asset Management Co., Ltd.
- (3) Shinhan Hope Co., Ltd. was established on December 12, 2011, to purchase and assume certain assets and liabilities of Tomato Mutual Savings Bank. On December 28, 2011, Shinhan Hope Co., Ltd. obtained a savings bank license, changed its name to Shinhan Savings Bank and became Shinhan Financial Group's direct subsidiary.
- (4) In January 2013, Shinhan Financial Group entered into a share purchase agreement with Korea Deposit Insurance Corporation for the acquisition of Yehanbyoul Savings Bank, a savings bank located in Korea, for W45.3 billion, and received regulatory approval to merge Yehanbyoul Savings Bank into Shinhan Financial Group's existing subsidiary Shinhan Saving Bank. On April 1, 2013, Shinhan Savings Bank and Yehanbyoul Savings Bank merged into a single entity, with Yehanbyoul Savings Bank being the surviving entity and the newly merged bank being named Shinhan Savings Bank.
- (5) In September 2018, Shinhan Financial Group announced the acquisition of a 59.15% interest in Orange Life Insurance, Ltd., the former Korean unit of ING Life Insurance. The acquisition was approved by the FSC on January 16, 2019 and closed on February 1, 2019. Upon closing, Orange Life Insurance became Shinhan Financial Group's direct subsidiary. On January 28, 2020, Shinhan Financial Group acquired the remaining interests in Orange Life by effecting a comprehensive stock exchange under Articles 360-2 of the Korean Commercial Code whereby holders (other than us) of Orange Life's common stock transferred all of their shares to Shinhan Financial Group and in return receive shares of Shinhan Financial Group's common stock, and hence Orange Life has become Shinhan Financial Group's wholly owned subsidiary as of such date.
- (6) In October 2018, Shinhan Financial Group announced the acquisition of a 60.0% interest in Asia Trust. Co. Ltd. According to the transaction agreement, Shinhan Financial Group seeks to complete the acquisition by acquiring the remaining 40.0% shares in Asia Trust by 2022. The acquisition was approved by the FSC on February 17, 2019 and closed on May 2, 2019. Upon closing, Asia Trust became Shinhan Financial Group's direct subsidiary.
- (7) Renamed as Shinhan Venture Investment Co., Ltd. from Neoplux Co., Ltd. effective January 2021.

(8) In September 2020, Shinhan Financial Group acquired a 96.8% interest in Shinhan Venture Investment Co., Ltd. (formerly Neoplux Co., Ltd.) in order to expand into the venture capital business. In December 2021, Shinhan Financial Group effected a stock exchange to acquire the remainder of the shares in Shinhan Venture Investment to become its sole shareholder.

All of Shinhan Financial Group's subsidiaries are incorporated in Korea, except for the following:

- Shinhan Asia Limited (incorporated in Hong Kong);
- Shinhan Bank America (incorporated in the United States);
- Shinhan Bank Canada (incorporated in Canada);
- Shinhan Bank (China) Limited (incorporated in the People's Republic of China);
- Shinhan Bank Europe GmbH (incorporated in Germany);
- Shinhan Bank Kazakhstan Limited (incorporated in Kazakhstan);
- Shinhan Bank Japan (incorporated in Japan);
- Shinhan Bank (Cambodia) PLC (incorporated in Cambodia);
- Shinhan Bank Vietnam Ltd. (incorporated in Vietnam);
- PT Bank Shinhan Indonesia (incorporated in Indonesia);
- Banco Shinhan de Mexico (incorporated in Mexico);
- LLP MFO Shinhan Card (incorporated in Kazakhstan);
- PT Shinhan Indo Finance (incorporated in Indonesia);
- Shinhan Microfinance Co., Ltd. (incorporated in Myanmar);
- Shinhan Investment Corp., USA Inc. (incorporated in the United States);
- Shinhan Investment Corp., Asia Ltd. (incorporated in Hong Kong);
- Shinhan Securities Vietnam Co., Ltd. (incorporated in Vietnam);
- PT Shinhan Sekuritas Indonesia (incorporated in Indonesia);
- Shinhan Asset Management Indonesia (incorporated in Indonesia);
- Shinhan BNP Paribas Asset Management (Hong Kong) Limited (incorporated in Hong Kong); and
- Shinhan DS Vietnam Co., Ltd. (incorporated in Vietnam).

As of the date hereof, Shinhan Financial Group has 17 direct and 30 indirect subsidiaries. The following diagram shows Shinhan Financial Group's organization structure as of December 31, 2020:



Notes:

- (1) Shinhan Financial Group and its subsidiaries currently own 96.5% in the aggregate.
- (2) Shinhan Financial Group and its subsidiaries currently own 34.6% in the aggregate.
- (3) Shinhan Financial Group and its subsidiaries currently own 18.9% in the aggregate.
- (4) Shinhan Financial Group and its subsidiaries currently own 25.3% in the aggregate.
- (5) Shinhan Financial Group and its subsidiaries currently own 18.9% in the aggregate.
The following table sets forth certain information relating to the beneficial ownership of Shinhan Financial Group's common shares (unless otherwise indicated) as of December 31, 2020.

	Number of Common Shares Beneficially Owned	Beneficial Ownership (%)
Name of Shareholder		
National Pension Service ⁽¹⁾	50,666,140	9.81
BlackRock Fund Advisors	29,028,502	5.62
Shinhan Financial Group Employee Stock Ownership Association	24,788,139	4.80
CENTENNIAL INVESTMENT LIMITED.	20,440,000	3.96
BNP Paribas SA	18,690,310	3.62
SUPREME, L.P.	18,690,000	3.62
Citibank, N.A. (ADR Department)	14,885,417	2.88
The Government of Singapore	9,747,771	1.89
Vanguard Total International Stock Index	6,389,977	1.24
People's Bank of China	5,729,646	1.11
Others	317,543,652	61.47
Total	516,599,554 ⁽²⁾	100.00

Notes:

(2) Total number of common shares issued as of December 31, 2020.

Other than those listed above, no other person or entity known by us, jointly or severally, directly or indirectly own more than 1% of our issued and outstanding voting securities or otherwise exercise control or could exercise control over us. None of our shareholders have different voting rights.

⁽¹⁾ According to the filing of share ownership dated February 7, 2020, available through the Financial Supervisory Service's Data Analysis, Retrieval and Transfer System (DART), as of December 31, 2020, National Pension Service beneficially owns 50,666,140 common shares, or 9.81% beneficial ownership of the total number of shares issued as of December 31, 2020.

THE KOREAN CREDIT CARD INDUSTRY

Introduction of Credit Cards in Korea

Credit cards were originally introduced in Korea by retailers who would issue cards to their customers as a payment method. In 1969, Shinsegae Department Store issued Korea's first domestic credit card to its shoppers.

Korean banks entered the credit card sector in 1978 when Korea Exchange Bank issued international credit card under a license agreement with VISA International, Inc., which was followed by Kookmin Bank in 1980. In 1982, several commercial banks jointly established the Bank Credit Card Association (later renamed "**BC Card**" in 1987), which issued cards for its participants. In addition, foreign credit card companies such as American Express Company and Diners Company International Ltd. entered the Korean market in 1980 and 1984, respectively. The enactment of the Credit Card Business Act in 1987 restricted the operation of credit card business to government-licensed firms. As a result, Korea Exchange Bank and Kookmin Bank transferred their respective credit card related operations to their affiliated companies. In the late 1980s, chaebols, such as Samsung Group and LG Group, acquired existing credit card companies and entered into the credit card market. The entrance of new credit card companies that were affiliated to banks, which had a well-established customer base, and chaebols contributed to the broadening use of credit cards in Korea.

Currently, the Korean credit card industry (excluding independent merchants providing credit cards for sole use with such merchants) comprises 11 banks with credit card operations and nine independent credit card companies, six of which are bank-affiliated credit card companies and three of which are monoline credit card companies. All of the independent credit card companies in Korea are either bank-or chaebol-affiliated. Chaebol-affiliated credit card companies include Hyundai Card, Samsung Card and Lotte Card. The current credit card landscape in Korea is set forth in the table below:

Classification	Number	Companies
Independent Credit Card Companies (9)		
Bank Affiliated	6	KB Kookmin Card, BC Card, Shinhan Card, KDB Capital,
		Hana Card, Woori Card
Specialty	3	Samsung Card, Hyundai Card, Lotte Card
Banks Operating Credit Card Business (11).	11	Standard Chartered Bank Korea Limited, Industrial Bank of
		Korea, NH Bank, Daegu Bank, Pusan Bank, Kyongnam Bank,
		Citibank Korea, Jeju Bank, Suhyup Bank, Jeonbuk Bank,
		Kwangju Bank

Growth

Credit card companies in Korea primarily provide financing for purchase of merchandise and services, payment for which must be made either (i) in full on each monthly payment date (i.e. lump sum), (ii) in equal monthly instalments over a pre-selected period of time (i.e. instalment) or (iii) on a revolving basis subject to a minimum percentage of the amount outstanding on each monthly payment date (i.e. revolving). Credit card companies also provide cash advance services, under which card members may borrow cash from automatic teller machines or cash dispensers subject to daily interest charges, and card loan services, which are small-amount unsecured loans provide to card members.

Credit card companies began to play a significant role after 1997 in Korea. The growth of the credit card industry mirrored the rebound of Korean economy following the 1997 Asian financial crisis. In 1998, the Government introduced a set of policies to promote the use of credit cards. In 1999, the Government abolished the W700,000 limit on cash advances a cardholder may receive in a given billing cycle. In 1999, a shared merchant system was introduced to increase the convenience of credit card usage. Under this shared merchant system, if one or more credit card companies enter into an agreement with a merchant to allow their cardholders to use their credit cards to purchase such merchant's merchandise or service, then such merchant is required to accept the credit cards issued by every other credit card company in Korea under the same terms as set forth under the original agreement. This shared merchant legislation was followed by a new tax policy aimed at improving transparency in the

Korean tax system, the effect of which was to encourage credit card usage. In September 1999, the Korean National Tax Service introduced an income deduction scheme, which allows a taxpayer a deduction from taxable income an amount equal to 10 per cent. of the aggregate card purchase volume amount in a given taxable year that exceeds 10 per cent. of such taxpayer's total gross income for such taxable year, subject to a maximum amount a taxpayer can deduct which can vary from year to year. In addition, the Government commenced operating a state-run monthly lottery for credit card users in 2000.

In the late 1990s and early 2000s, credit card companies, led by Samsung Card and LG Card Co., Ltd., developed new services and aggressively marketed their products. Cash advance and card loan services were granted to more members and the limits on such advances and loans were raised. Membership reward programmes were introduced and expanded, and various discount benefits were provided to credit card members. The credit card companies hired "credit planners" who were paid by the number of new card member recruits, and the more aggressive credit planners signed up new card members off the street with little or no background or credit check.

The Government's incentives to promote credit card usage, together with aggressive marketing of credit card companies, contributed to the overall growth of the credit card industry in Korea during this period. The growth in credit card service use was also attributable to the absence of a personal checking system in Korea and the absence of alternative consumer finance products.

Recent Status

Korea currently has a relatively high credit card penetration ratio in terms of number of cards per capita and card usage compared to private consumption. Korean consumers settle more than 70 per cent. of their consumption spending using a credit card according to the Credit Finance Association of Korea. The prevalence of credit card usage among Korean consumers is also reflected in the number of credit cards per economically active person, which was 3.9 cards per economically active person as of 31 December 2019.

The Korean credit card industry has been showing steady growth due to an increase in personal expenditure and consumption and an increase in credit card transactions since 2005. Due to this steady growth, competition among credit card companies has intensified which has resulted in increased credit card benefits to customers.

These developments have helped independent credit card companies more than bank operated credit card businesses because independent credit card companies can focus solely on the credit card business. As banks have focused more on mortgage loans, which is their primary retail business, their credit card businesses consequently have declined. As a result, this has contributed to the growing market share of independent credit card companies.

In addition, credit card companies have enhanced their credit risk management capabilities. Since the commencement of the global financial crisis in 2008, credit card companies have taken measures to reduce their credit risk by managing credit limits and reassessing their customer group, among others, while maintaining the quality of their asset portfolios and cardholders. Despite strengthening credit card regulations by the Government and the possibility of reduced profitability due to increased competition, the credit card industry has maintained steady growth. It maintained a steady level of profitability mainly due to lowering credit costs through improving asset quality and a decrease in funding costs amidst a low interest rate environment. The adjusted capital adequacy ratio of the independent credit card companies decreased from 20.32 per cent. in 2008 to 19.00 per cent in March 2021, according to the FSS. As of 31 December 2020, the adjusted capital adequacy ratio of all independent credit card companies exceeded the 8.0 per cent. according to the guideline provided by the FSC. From 2008 to 2020, the quality of the assets of the independent credit card companies improved. The average delinquency ratio of the independent credit card companies fell from 3.43 per cent as of 31 December 2020 according to the FSS.

TAXATION

Korean Taxation

The information provided below does not purport to be a complete summary of Korean tax law and practice currently applicable. Prospective investors who are in any doubt as to their tax position should consult with their own professional advisors.

The taxation of non-resident individuals and non-resident corporations ("**Non-Residents**") depends on whether they have a "permanent establishment" (as defined under Korean law and applicable tax treaty) in Korea to which the relevant Korean source income is attributable or with which such income is effectively connected. Non-Residents without a permanent establishment in Korea are taxed in the manner described below. Non-Residents with permanent establishments in Korea are taxed in accordance with different rules.

Tax on Interest

Interest on the Notes paid to Non-Residents, being foreign currency denominated notes issued outside of Korea, is exempt from individual and corporate income tax (whether payable by withholding or otherwise) pursuant to the Special Tax Treatment Control Law (the "STTCL").

If the tax exemption under the STTCL referred to above were to cease to be in effect, the rate of income tax or corporation tax applicable to interest on the Notes, for a Non-Resident without a permanent establishment in Korea, would be 14 per cent. of income. In addition, a tax surcharge called a local income tax would be imposed at the rate of 10 per cent. of the income or corporation tax (raising the total tax rate to 15.4 per cent.).

The tax rates may be reduced by an applicable tax treaty, convention or agreement between Korea and the country of the recipient of the income.

In order to obtain the benefit of a reduced rate available under applicable tax treaties, a Non-Resident holder must submit an application for reduced rate to the party liable for the withholding before the receipt of the relevant interest payment (if there is no change in the contents of such application, it is not required to submit such application again within 3 years thereafter), together with a certificate of the Non-Resident holder's tax residence issued by a competent authority of the Non-Resident's resident country. If the Non-Resident holder was unable to receive the benefit of a reduced rate due to his or her failure to timely submit the aforementioned application, the Non-Resident holder may still receive a tax treaty benefit by submitting evidentiary documents to the relevant tax office within 5 years thereafter. If interest is paid to an overseas investment vehicle, the overseas investment vehicle (subject to certain exceptions) must submit a report of overseas investment vehicle and a schedule of beneficial owners. The foregoing matter is discussed in more detail below.

Tax on Capital Gains

Korean tax laws currently exclude from Korean taxation gains made by a Non-Resident without a permanent establishment in Korea from the sale of the Notes to other Non-Residents (other than to their permanent establishments in Korea). In addition, capital gains earned by Non-Residents from the transfer of the Notes taking place outside Korea are currently exempt from taxation by virtue of the STTCL, provided that the issuance of the Notes is deemed to be an overseas issuance and is denominated in a foreign currency under the STTCL.

If the exclusion or exemption from Korean taxation referred to above were to cease to be in effect, in the absence of an applicable treaty reducing or eliminating tax on capital gains, the applicable rate of tax would be the lower of 11 per cent. (including local income tax) of the gross realisation proceeds or (subject to the production of satisfactory evidence of the acquisition cost and certain direct transaction costs of the relevant Note) 22 per cent. (including local income tax) of the realised gain (i.e., the excess of the gross realisation proceeds over the acquisition cost and certain direct transaction costs) made. If

such evidence shows that no gain (or a loss) was made on the sale, no Korean tax is payable. There is no provision under relevant Korean tax law to allow offsetting of gains and losses or otherwise aggregating transactions for the purpose of computing the net gain attributable to sales of Notes issued by Korean companies.

The purchaser or any other designated withholding agent of Notes is obliged under Korean law to withhold the applicable amount of Korean tax and make payment thereof to the relevant Korean tax authority. Unless the seller can claim the benefit of an exemption from tax under an applicable tax treaty and on the failure of the seller to produce satisfactory evidence of his acquisition cost and certain direct transaction costs in relation to the Notes being sold, the purchaser or such withholding agent must withhold an amount equal to 11 per cent. (including local income tax) of the gross realisation proceeds. The purchaser or withholding agent must pay any withholding tax to the competent Korean tax office no later than the tenth day of the month following the month in which the payment for the purchase of the relevant Notes occurred. Failure to transmit the withheld tax to the Korean tax authorities in time subjects the purchaser or such withholding agent to penalties under Korean tax laws. The Korean tax authorities may attempt to collect such tax from a Non-Resident who is liable for payment of any Korean tax on gains, as a purchaser or withholding agent who is obliged to withhold such tax, through proceedings against payments due to the Non-Resident from its Korean investments and the assets or revenues of any of the Non-Resident's branch or representative offices in Korea.

Inheritance Tax and Gift Tax

Korean inheritance tax is imposed upon (a) all assets (wherever located) of the deceased if at the time of his death he was a Korean resident (as such term is defined under Korean inheritance and gift tax laws) and (b) all property located in Korea that passes on death (irrespective of the residence of the deceased). Gift tax is imposed in similar circumstances to the above. The taxes are imposed if the value of the relevant property is above a certain limit and the rate varies from 10 per cent. to 50 per cent. At present, Korea has not entered into any tax treaties regarding its inheritance or gift taxes.

Under Korean inheritance and gift tax laws, notes issued by Korean corporations are deemed located in Korea irrespective of where they are physically located or by whom they are owned, and, consequently, the Korean inheritance and gift taxes will be imposed on transfers of the Notes by inheritance or gift. Prospective purchasers should consult their personal tax advisers regarding the consequences of the imposition of the Korean inheritance or gift tax.

Stamp Duty and Securities Transaction Tax

No stamp, issue or registration duties will be payable in Korea by the Holders in connection with the issue of the Notes except for a nominal amount of stamp duty on certain documents executed in Korea which will be paid by the Company. No securities transaction tax will be imposed upon the transfer of the Notes.

Tax Treaties

At the date of this Offering Circular, Korea has tax treaties with, *inter alia*, Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Ireland, Italy, Japan, Luxembourg, The Netherlands, New Zealand, Norway, Singapore, Sweden, Switzerland, the United Kingdom and the United States of America, under which the rate of withholding tax on interest is reduced, generally to between 5 and 16.5 per cent. (including local income tax), and the tax on capital gains is often eliminated.

A special withholding tax system took effect on 1 July 2006. Under the system, there is a special procedure to apply the Korea-Malaysia tax treaty on certain Korean source income. Payments made to the residents of Labuan, Malaysia will be subject to the default Korean withholding tax rates (generally 15.4 per cent. for interest and the lower of 11 per cent. of gross realisation proceeds or 22 per cent. of capital gains (including local income tax)) rather than the reduced or exempted rate available under the Korea Malaysia tax treaty. A Labuan taxpayer, however, will be given an opportunity to obtain a refund

by proving that it is entitled to the tax treaty benefits as a beneficial owner of the income and is an actual resident of Labuan, Malaysia. A Labuan taxpayer may also file an application with the National Tax Service (the "**NTS**") for confirmation that it is entitled to the tax treaty benefits and obtain an advance confirmation from the NTS prior to receiving Korean source income.

In order for a Non-Resident to obtain the benefit of a tax exemption on certain Korean source incomes, such as interest and capital gains, under an applicable tax treaty, Korean tax law requires such Non-Resident (or its agents) to submit to the payer of such Korean source income an application for tax exemption under a tax treaty along with a certificate of tax residency of such Non-Resident issued by a competent authority of the Non-Resident's country of tax residence, subject to certain exceptions. The payer of such Korean source income, in turn, is required to submit such application to the relevant district tax office by the ninth day of the month following the date of the first payment of such income. An application for tax exemption submitted by a Non-Resident remains effective for three years from submission, and if any material changes occur with respect to information provided in the application, an application reflecting such change must be newly submitted.

If the Korean source incomes are paid to Non-Residents through an overseas investment vehicle, such investment vehicle must obtain an application for tax exemption from each Non-Resident, who are the beneficial owners of the Korean source income and submit to the payer of such Korean source income an overseas investment vehicle report, together with the applications for tax exemption prepared by the Non-Resident beneficial owners. An overseas investment vehicle means an organisation established outside of Korea that manages funds collected through investment solicitation by way of acquiring, disposing of, or otherwise investing in investment targets and distributes the outcome of such management to investors.

However, this requirement does not apply to exemptions under Korean tax law.

At present, Korea has not entered into any tax treaties regarding its inheritance or gift tax.

Withholding and Gross Up

As mentioned above, interest on the Notes is exempt from any withholding or deduction on account of income tax or corporation tax pursuant to the STTCL. However, in the event that the payer or the Company is required by law to make any withholding or deduction for or on account of any Korean taxes (as more fully described in *"Terms and Conditions of the Notes – Taxation and Gross-Up"*) the Company has agreed to pay (subject to the customary exceptions as set out in *"Terms and Conditions of the Notes – Taxation and Gross-Up"*) such Additional Amounts as may be necessary in order that the net amounts received by the holder of any Note after such withholding or deduction shall equal the respective amounts which would have been received by such holder in the absence of such withholding or deduction.

ROC TAXATION

The following summary of certain taxation provisions under ROC law is based on current law and practice and that the Notes will be issued, offered, sold and re-sold directly or indirectly, only to professional investors as defined under Paragraph 1 of Article 2-1 of the TPEx Rules of the ROC. It does not purport to be comprehensive and does not constitute legal or tax advice. Investors (particularly those subject to special tax rules, such as banks, dealers, insurance companies and tax-exempt entities) should consult with their own tax advisers regarding the tax consequences of an investment in the Notes. Investors should appreciate that, as a result of changing law or practice, the tax consequences may be otherwise than as stated below.

Interest on the Notes

As the Issuer of the Notes is not an ROC statutory tax withholder, there is no ROC withholding tax on the interest or deemed interest to be paid by the Issuer on the Notes.

Payments of any interest or deemed interest under the Notes to an ROC individual holder are not subject to ROC income tax as such payments received by him/her are not considered to be ROC sourced income. However, such holder must include the interest or deemed interest in calculating his/her basic income for the purpose of calculating his/her alternative minimum tax ("AMT"), unless the sum of the interest or deemed interest and other non-ROC sourced income received by such holder and the person(s) who is (are) required to jointly file the tax return in a calendar year is below 1 million New Taiwan Dollars ("NT\$"). If the amount of the AMT exceeds the annual income tax calculated pursuant to the ROC Income Basic Tax Act (also known as the AMT Act), the excess becomes such holder's AMT payable.

ROC corporate holders must include any interest or deemed interest receivable under the Notes as part of their taxable income and pay income tax at a flat rate of 20%. (unless the total taxable income for a fiscal year is NT\$120,000 or under), as they are subject to income tax on their worldwide income on an accrual basis. The AMT is not applicable.

Sale of the Notes

In general, the sale of corporate bonds or financial bonds is subject to 0.1%. securities transaction tax ("**STT**") on the transaction price. However, Article 2-1 of the Securities Transaction Tax Act prescribes that STT will cease to be levied on the sale of corporate bonds and financial bonds from January 1, 2010 to December 31, 2026. Therefore, the sale of the Notes will be exempt from STT if the sale is conducted on or before December 31, 2026. Starting from January 1, 2027, any sale of the Notes will be subject to STT at 0.1%. of the transaction price, unless otherwise provided by the tax laws that may be in force at that time.

Capital gains generated from the sale of bonds are exempt from ROC income tax. Accordingly, ROC individual or corporate holders are not subject to ROC income tax on any capital gains generated from the sale of the Notes. In addition, ROC individual holders are not subject to AMT on any capital gains generated from the sale of the Notes. However, ROC corporate holders should include the capital gains in calculating their basic income for the purpose of calculating their AMT. If the amount of the AMT exceeds the annual income tax calculated pursuant to the ROC Income Basic Tax Act, the excess becomes the ROC corporate holders' AMT payable. Capital losses, if any, incurred by such holders could be carried over 5 years to offset against capital gains of same category of income for the purposes of calculating their AMT.

SUBSCRIPTION AND SALE

BNP Paribas SA, Taipei Branch, HSBC Bank (Taiwan) Limited, SG Securities (HK) Limited, Taipei Branch, Cathay United Bank Co., Ltd., CTBC Bank Co., Ltd., KGI Bank, KGI Securities Co. Ltd., President Securities Corp., SinoPac Securities Corp. and Taishin International Bank Co., Ltd. (the "**Managers**") have, pursuant to a Subscription Agreement (the "**Subscription Agreement**") dated 9 June 2021, agreed to subscribe and pay for the Notes on a firm commitment basis the principal amounts of the Notes subject to certain conditions contained therein.

The Subscription Agreement provides that if a Manager defaults, the purchase commitments of nondefaulting Managers may be increased or the offering may be terminated.

The Issuer will also reimburse the Managers in respect of certain of their expenses, and the Issuer has agreed to indemnify the Managers against certain liabilities (including liabilities under the Securities Act), incurred in connection with the issue and sale of the Notes. The Subscription Agreement may be terminated in certain circumstances prior to payment of the issue price to the Issuer.

The initial issue price is set forth on the cover of this Offering Circular. After the Notes are released for sale, the Managers may change the issue price and other selling terms. The offering of the Notes by the Managers is subject to receipt and acceptance and subject to the Managers' right to reject any order in whole or in part.

The Managers and certain of their respective affiliates have, from time to time, performed, and may in the future perform, certain investment banking, commercial banking and advisory services for the Issuer and/or their respective affiliates for which they have received or will receive customary fees and expenses.

The Managers and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. In the ordinary course of their various business activities, the Managers and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investments and securities may involve securities and instruments of the Issuer.

The Managers or their affiliates may subscribe the Notes for their own account and enter into transactions, including credit derivatives, such as asset swaps, repackaging and credit default swaps relating to the Notes and/or other securities of the Issuer or their respective subsidiaries or associates at the same time as the offer and sale of the Notes or in secondary market transactions. Such transactions would be carried out as bilateral trades with selected counterparties and separately from any existing sale or resale of the Notes to which this Offering Circular relates (notwithstanding that such selected counterparties may also be subscribers of the Notes).

Selling Restrictions

United States

The Notes have not been and will not be registered under the Securities Act and, subject to certain exceptions, may not be offered or sold within the United States. The Notes are being offered and sold outside of the United States in reliance on Regulation S. In addition, until 40 days after the commencement of the offering of the Notes, an offer or sale of Notes within the United States by any dealer (whether or not participating in the offering) may violate the registration requirements of the Securities Act.

European Economic Area

In relation to each Member State of the European Economic Area, each Manager has represented and agreed that it has not made and will not make an offer of Notes which are the subject of the offering contemplated by this Offering Circular to the public in that Member State other than:

- (a) to any legal entity which is a qualified investor as defined in the Prospectus Regulation (as defined below);
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation), subject to obtaining the prior consent of the relevant dealer or dealers nominated by us for any such offer; or
- (c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of Notes shall require us or any Manager to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression an "offer of notes to the public" in relation to any Notes in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe for the Notes and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129.

United Kingdom

Each Manager has represented and agreed that:

- (a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act 2000 (the "FSMA")) received by it in connection with the issue or sale of the Notes in circumstances in which Section 21(1) of the FSMA does not apply to us; and
- (b) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the Notes in, from or otherwise involving the United Kingdom.

Switzerland

The offering of the Notes in Switzerland is exempt from the requirement to prepare and publish a prospectus under the Swiss Financial Services Act ("FinSA"). The Notes will not be admitted to trading on any trading venue (exchange or multilateral trading facility) in Switzerland. This Offering Circular does not constitute a prospectus pursuant to the FinSA, and no such prospectus has been or will be prepared for or in connection with the offering of the Notes.

Hong Kong

Each Manager has represented and agreed that:

(i) it has not offered or sold, and will not offer or sell, in Hong Kong, by means of any document, any Notes other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong (the "SFO") and any rules made under the SFO; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong (the "C(WUMP)O") or which do not constitute an offer to the public within the meaning of the C(WUMP)O; and

(ii) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the Notes, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong), other than with respect to Notes which are, or are intended to be, disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made under the SFO.

Japan

The Notes have not been, and will not be, registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended, the "Financial Instruments and Exchange Act"). Accordingly, each Manager has represented and agreed that it has not, directly or indirectly, offered or sold and will not, directly or indirectly, offer or sell any Notes in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organised under the laws of Japan) or to others for re-offering or re-sale, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Act and any other applicable laws, regulations and ministerial guidelines of Japan.

Taiwan

The Notes have not been, and shall not be, offered, sold or re-sold, directly or indirectly to investors other than "professional investors" as defined under Paragraph 1 of Article 2-1 of the TPEx Rules. Purchasers of the Notes are not permitted to sell or otherwise dispose of the Notes except by transfer to the aforementioned professional investor.

Singapore

This Offering Circular has not been, and will not be, registered as a prospectus with the Monetary Authority of Singapore under the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"). Accordingly, this Offering Circular and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Notes may not be circulated or distributed, nor may the Notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to any person in Singapore other than (i) to an institutional investor under Section 274 of the SFA, (ii) to a relevant person pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA and (where applicable) Regulation 3 of the Securities and Futures (Classes of Investors) Regulations 2018 of Singapore, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

(a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)), the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, securities or securities-based derivatives contracts (each term as defined in the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Notes pursuant to an offer made under Section 275 of the SFA, except:
 - to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
 - (2) where no consideration is or will be given for the transfer;
 - (3) where the transfer is by operation of law;
 - (4) as specified in Section 276(7) of the SFA; or
 - (5) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018 of Singapore.

Notification under Section 309B(1)(c) of the SFA – the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes are prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Excluded 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).

Korea

The Notes have not been and will not be registered under the FSCMA. Accordingly, the Notes may not be offered, sold or delivered, directly or indirectly, in Korea or to, or for the account or benefit of, any resident of Korea (as such term is defined under the Foreign Exchange Transactions Act of Korea and the regulations thereunder), except as otherwise permitted under applicable Korean laws and regulations. In addition, during the first year after the issuance of the Notes, the Notes may not be transferred to any resident of Korea other than a Korean QIB who is registered with the KOFIA for Korean QIB bond trading. Furthermore, the Notes acquired by all Korean QIBs at the time of issuance must be no more than 20 per cent of the aggregate principal amount of the Notes.

Transfer Restrictions

Because of the following restrictions, purchasers are advised to consult with legal counsel prior to making any offer, resale, pledge or other transfers of the Notes.

Transfer to only Professional Investors

The Notes have not been, and shall not be, offered, sold or re-sold, directly or indirectly, to investors other than "professional investors" as defined under Paragraph 1 of Article 2-1 of the TPEx Rules as amended from time to time. Purchasers of the Notes are not permitted to sell or otherwise dispose of the notes except by transfer to the aforementioned professional investors.

Transfer Restrictions under Korean Law

Each purchaser of the Notes, by accepting delivery of this Offering Circular, will be deemed to have acknowledged and represented and agreed as follows:

- (a) The Notes have not been and will not be registered under the FSCMA. Accordingly, the Notes may not be offered, sold or delivered, directly or indirectly, in Korea or to, or for the account or benefit of, any resident of Korea (as such term is defined under the Foreign Exchange Transactions Act of Korea and the regulations thereunder), except as otherwise permitted under applicable Korean laws and regulations. In addition, during the first year after the issuance of the Notes, the Notes may not be transferred to any resident of Korea other than a Korean **QIB** who is registered with the KOFIA for Korean **QIB** note trading. Furthermore, the Notes acquired by all Korean QIBs at the time of issuance must be no more than 20 per cent of the aggregate principal amount of the Notes.
- (b) The Notes will bear legends to the effect described in paragraph (a) above.

Other Transfer Restrictions Applicable to the Notes

The Notes have not been and will not be registered under the Securities Act. The Notes may not be offered or sold to any person in the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act.

Except in certain limited circumstances, interests in the Notes may only be held through interests in the Global Certificate. Such interests in the Global Certificate will be shown on, and transfers thereof will be effected only through, records maintained by Euroclear, Clearstream, Luxembourg and their respective direct and indirect participants. See "*Terms and Conditions of the Notes*" and "*The Global Certificate*."

Each purchaser of the Notes, by accepting delivery of this Offering Circular, will be deemed to have acknowledged and represented and agreed as follows:

- (a) The Notes have not been and will not be registered under the Securities Act or with any securities regulatory authority of any state of the United States or any other jurisdiction and are subject to significant restrictions on transfer.
- (b) Until forty (40) days after the commencement of offering of the Notes, an offer or sale of Notes within the United States by any dealer (whether or not participating in the offering) may violate the registration requirements of the Securities Act.
- (c) Such purchaser will not offer, sell, pledge or otherwise transfer any interest in the Notes except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act.
- (d) The Notes will bear legends to the following effect, unless the Issuer determines otherwise in compliance with applicable law, and such purchaser will observe the restrictions contained therein:

THE NOTES EVIDENCED HEREBY (THE "**NOTES**") OF SHINHAN CARD CO., LTD. (THE "**ISSUER**") HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE UNITED STATES SECURITIES ACT OF 1933, AS AMENDED (THE "**SECURITIES ACT**").

THE NOTES HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE FINANCIAL INVESTMENT SERVICES AND CAPITAL MARKETS ACT OF KOREA. ACCORDINGLY, THE NOTES MAY NOT BE OFFERED, SOLD OR DELIVERED, DIRECTLY OR INDIRECTLY, IN KOREA OR TO, OR FOR THE ACCOUNT OR BENEFIT OF, ANY RESIDENT OF KOREA (AS SUCH TERM IS DEFINED UNDER THE FOREIGN EXCHANGE TRANSACTIONS ACT OF KOREA AND THE REGULATIONS THEREUNDER) OR TO OTHERS FOR RE-OFFERING OR RESALE, DIRECTLY OR INDIRECTLY, IN KOREA OR TO ANY RESIDENTS OF KOREA, EXCEPT AS OTHERWISE PERMITTED UNDER APPLICABLE KOREAN LAWS AND REGULATIONS. IN ADDITION, DURING THE FIRST YEAR AFTER THE ISSUANCE OF THE NOTES, THE NOTES MAY NOT BE TRANSFERRED TO ANY RESIDENT OF KOREA OTHER THAN A "QUALIFIED INSTITUTIONAL INVESTOR" (A "**KOREAN QIB**," AS DEFINED IN THE REGULATION ON SECURITIES ISSUANCE, PUBLIC DISCLOSURE, ETC. OF KOREA) WHO IS REGISTERED WITH THE KOREA FINANCIAL INVESTMENT ASSOCIATION AS A KOREAN QIB, PROVIDED THAT THE AMOUNT OF THE NOTES ACQUIRED BY SUCH KOREAN QIBS IN THE PRIMARY MARKET IS LIMITED TO NO MORE THAN 20% OF THE AGGREGATE ISSUE AMOUNT OF THE NOTES.

LEGAL MATTERS

Certain legal matters relating to the issue and sale of the Notes will be passed upon for the Issuer by Lee & Ko as to matters of Korean law and Lee and Li as to matters of Taiwanese law and for the Managers by Linklaters LLP as to matters of English law. Lee & Ko and Lee and Li may rely as to all matters of English law on the opinion of Linklaters LLP and Linklaters LLP may rely as to all matters of Korean law on the opinion of Lee & Ko and Taiwanese law on the opinion of Lee and Li.

INDEPENDENT ACCOUNTANTS

The consolidated financial statements of the Company as of and for the years ended 31 December 2019 and 2020 included elsewhere in this Offering Circular have been audited by Samil PricewaterhouseCoopers, independent auditors, as stated in its report appearing elsewhere in this Offering Circular.

With respect to the unaudited condensed consolidated interim financial statements of the Company as of 31 March 2020 and 2021 for the three-month periods ended 31 March 2021 included elsewhere in this Offering Circular, Samil PricewaterhouseCoopers has reported that it applied limited procedures in accordance with professional standards for a review of such information. However, the separate report of Samil PricewaterhouseCoopers appearing elsewhere in this Offering Circular state that they did not audit and they do not express an opinion on such interim financial information. Accordingly, the degree of reliance on their separate report on such information should be restricted in light of the limited nature of the review procedures applied.

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Report on Review of Interim Financial Statements

(English Translation of a Report Originally Issued in Korean)

To the Shareholders and Board of Directors of Shinhan Card Co., Ltd.

Reviewed Financial Statements

We have reviewed the accompanying consolidated interim financial statements of Shinhan Card Co., Ltd. and its subsidiaries (collectively referred to as the "Group"). These financial statements consist of the consolidated interim statement of financial position as at March 31, 2021, and the related consolidated interim statements of comprehensive income, changes in equity and cash flows for the three-month periods ended March 31, 2021 and 2020, and a summary of significant accounting policies and other explanatory notes, expressed in Korean won.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated interim financial statements in accordance with International Financial Reporting Standards as adopted by the Republic of Korea (Korean IFRS) 1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of consolidated interim financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Review Responsibility

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

We conducted our review in accordance with quarterly or semi-annual review standards 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 the accompanying consolidated interim financial statements are not presented fairly, in all material respects, in accordance with Korean IFRS 1034 *Interim Financial Reporting*.

Emphasis of Matter

Without qualifying our opinion, we draw attention to Note 40 of the financial statements. As explained in Note 40, the rapid spread of the COVID-19 epidemic has had a negative impact on the global economy, which can result in an increase in expected credit losses, potential impairment of assets, and negatively affecting the Company's ability to generate revenue.

Other Matters

We have audited the consolidated statement of financial position of the Group as at December 31, 2020, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, in accordance with Korean Standards on Auditing. We expressed an unqualified opinion on those financial statements, not presented herein, in our audit report dated March 3, 2021. The consolidated statement of financial position as at December 31, 2020, presented herein for comparative purposes, is consistent, in all material respects, with the above audited statement of financial position as at December 31, 2020.

Review standards and their application in practice vary among countries. The procedures and practices used in the Republic of Korea to review such financial statements may differ from those generally accepted and applied in other countries.

Samil PricewaterhouseCoopers, 100 Hangang-daero, Yongsan-gu, Seoul 04386, Korea, www.samil.com

Scould Pricewaterhouse Coopers

May 17, 2021 Seoul, Korea

This report is effective as of May 17, 2021, 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 consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that there is a possibility that the above review report may have to be revised to reflect the impact of such subsequent events or circumstances, if any.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Interim Statements of Financial Position As of March 31, 2021 and December 31, 2020

(In millions of won, except share data)	Note		March 31, 2021 (Unaudited)	December 31, 2020
Assets				
Cash and due from banks	9,35	₩	544,041	671,599
Financial assets at fair value through profit or loss	10		429,819	487,873
Derivative assets	11		17,690	7,358
Credit card receivables at amortized cost, etc.	12		31,565,755	30,935,740
Lease assets	13		1,125,878	1,016,237
Financial assets at fair value through other	15		22.476	22,142
comprehensive income	1416		32,476	32,143
Property and equipment, net	14,16		646,538	623,783
Intangible assets	17		167,464	162,599
Deferred tax assets	10		134,574	151,264
Investment property	18		48,133	52,477
Other assets	19	-	809,864	744,150
Total assets		₩_	35,522,232	34,885,223
Liabilities				
Derivative liabilities	11	₩	79,400	170,761
Borrowings	20		4,244,828	4,084,495
Debentures, net	21		21,071,995	20,215,457
Liability for defined benefit obligations	22		47,870	40,890
Current tax liabilities			75,273	31,310
Provisions	23		235,920	226,879
Other liabilities	14,24	_	3,560,726	3,695,883
Total liabilities		-	29,316,012	28,465,675
Equity				
Common stock of W 5,000 par value Authorized- 2,000,000,000 shares Issued and outstanding- 125,369,403 shares in 2021 and 2020	25		626,847	626,847
Capital surplus	25		860,592	860,592
Capital adjustments	25		1,830	2,219
Accumulated other comprehensive loss	25		(63,950)	(73,314)
Retained earnings	25,26		4,785,526	5,007,909
Equity attributable to owners of the Group		-	6,210,845	6,424,253
Non-controlling interests	25	-	(4,625)	(4,705)
Total equity		_	6,206,220	6,419,548
Total liabilities and equity		₩_	35,522,232	34,885,223

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Interim Statements of Comprehensive Income For the three-month periods ended March 31, 2021 and 2020

			Three-month p Marc	
		-	2021	2020
(In millions of won, except earnings per share)	Note		(Unaudited)	(Unaudited)
Internet in come		₩	570 120	570 502
Interest income		- vv -	570,139 (122,821)	579,503
Interest expense Net interest income	27.20	-	447,318	(130,342) 449,161
Net interest income	27,29	-	447,318	449,101
Fee and commission income			363,572	339,112
Fee and commission expense		_	(276,321)	(298,559)
Net fee and commission income	27,30	-	87,251	40,553
Dividend income	10,15,27		410	939
Gain(loss) on financial assets at fair value through profit or loss	10,27		7,807	13,065
Gain(loss) on derivatives	11,27		98,747	133,172
Net loss on foreign currency transactions	27		(94,129)	(131,602)
Net impairment loss on financial assets	12,19,23		(102,013)	(161,764)
General administrative expenses	31		(168,936)	(153,643)
Other operating loss, net	27,32	-	(49,001)	(25,482)
Operating income			227,454	164,399
Non-operating income (expenses), net	33		3,014	295
Profit before income tax		-	230,468	164,695
Income tax expense	34	_	(62,048)	(38,401)
Profit for the period		₩	168,420	126,293
Other comprehensive loss :				
Items that will never be reclassified to profit or loss				
Remeasurement of the net defined benefit obligations	22,25	₩	(557)	(482)
Net changes in the unrealized fair value of financial assets at				
fair value through other comprehensive income	15,25		4,314	(28)
Items that are or may be reclassified subsequently to profit or loss				
Net changes in the unrealized fair value of cash flow hedges	11,25		5,966	(27,091)
Foreign currency translation adjustments for foreign operations	25	_	3,204	1,993
Other comprehensive loss for the period, net of tax		-	12,927	(25,608)
Total comprehensive income for the period		₩_	181,347	100,686

SHINHAN CARD CO., LTD. AND SUBSIDIARIES

Consolidated interim statements of Comprehensive Income (continued) For the three-month periods ended March 31, 2021 and 2020

			Three-month p Marc		
(In millions of won, except earnings per share)	Note		2021 (Unaudited)	2020 (Unaudited)	
Profit attributable to:					
Owners of the Company	28	₩	168,082	126,537	
Non-controlling interests			338	(244)	
Profit		₩	168,420	126,293	
Total comprehensive income attributable to:					
Owners of the Company		₩	181,267	100,879	
Non-controlling interests			80	(193)	
Total comprehensive income		₩	181,347	100,686	
Earnings per share					
Basic and diluted earnings per share (in won)	28	₩	1,341	1,009	

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Interim Statements of Changes in Equity For the three-month periods ended March 31, 2021 and 2020

_	Common stock	Capital surplus	Capital adjustments	Accumulated other comprehensive income (loss)	Retained earnings	Sub total	Non- controlling interests	Total equity
₩	626,847	860,592	263	(67,535)	4,732,180	6,152,347	(3,481)	6,148,866
	-	-	-	-	(330,724)	(330,724)	-	(330,724)
	-	-	2,161	-	-	2,161	-	2,161
	-	-	-	-	126,537	126,537	(244)	126,293
	-	-	-	(482)	-	(482)	-	(482)
	-	-	-	(28)	-	(28)	-	(28)
	-	-	-	(27,091)	-	(27,091)	-	(27,091)
				1,942		1,942	51	1,993
₩_	626,847	860,592	2,424	(93,194)	4,527,993	5,924,662	(3,674)	5,920,988
		• 626,847	stock surplus ₩ 626,847 860,592 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	stock surplus adjustments ₩ 626,847 860,592 263 - - - - - - 2,161 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Common stock Capital surplus Capital adjustments Capital other comprehensive income (loss) ₩ 626,847 860,592 263 (67,535) - - - - - - - 2,161 - - - - 2,161 - - - - - - 2,161 - - - - <td< td=""><td>Common stock Capital surplus Capital adjustments other comprehensive income (loss) Retained earnings ₩ 626,847 860,592 263 (67,535) 4,732,180 - - - - (330,724) - - 2,161 - - - - - (330,724) - - - - - 126,537 - - - (482) - - - - (27,091) - - - - 1,942 -</td><td>Common stock Capital augustments Capital adjustments Capital comprehensive income (loss) Retained earnings Sub total ₩ 626,847 860,592 263 (67,535) 4,732,180 6,152,347 - - - - (330,724) (330,724) - - 2,161 - 2,161 - - - 126,537 126,537 - - - (482) (482) - - - (27,091) (27,091) - - - 1,942 1,942</td><td>Common stock Capital surplus Capital adjustments Capital comprehensive income (loss) Retained earnings Sub total Non-controlling interests ₩ 626,847 860,592 263 (67,535) 4,732,180 6,152,347 (3,481) - - - - (330,724) (330,724) - - - 2,161 - 2,161 - - - - - (482) - (244) - - - - (28) - (28) - - - - (27,091) - (27,091) - - - - 1,942 - 1,942 51</td></td<>	Common stock Capital surplus Capital adjustments other comprehensive income (loss) Retained earnings ₩ 626,847 860,592 263 (67,535) 4,732,180 - - - - (330,724) - - 2,161 - - - - - (330,724) - - - - - 126,537 - - - (482) - - - - (27,091) - - - - 1,942 -	Common stock Capital augustments Capital adjustments Capital comprehensive income (loss) Retained earnings Sub total ₩ 626,847 860,592 263 (67,535) 4,732,180 6,152,347 - - - - (330,724) (330,724) - - 2,161 - 2,161 - - - 126,537 126,537 - - - (482) (482) - - - (27,091) (27,091) - - - 1,942 1,942	Common stock Capital surplus Capital adjustments Capital comprehensive income (loss) Retained earnings Sub total Non-controlling interests ₩ 626,847 860,592 263 (67,535) 4,732,180 6,152,347 (3,481) - - - - (330,724) (330,724) - - - 2,161 - 2,161 - - - - - (482) - (244) - - - - (28) - (28) - - - - (27,091) - (27,091) - - - - 1,942 - 1,942 51

(In millions of won)	_	Common stock	Capital surplus	Capital adjustments	Accumulated other comprehensive income (loss)	Retained earnings	Sub total	Non- controlling interests	Total equity
Balance at January 1, 2021	₩	626,847	860,592	2,219	(73,314)	5,007,909	6,424,253	(4,705)	6,419,548
Transactions with owners									
Dividends		-	-	-	-	(394,287)	(394,287)	-	(394,287)
Share-based payment transactions		-	-	(389)	-	-	(389)	-	(389)
Retained earnings after									
appropriation:									
Profit for the period		-	-	-	-	168,082	168,082	338	168,420
Remeasurement of the net									
defined benefit obligations		-	-	-	(557)	-	(557)	-	(557)
Net changes in the unrealized fair									
value of financial assets at fair									
value through other									
comprehensive income		-	-	-	492	3,822	4,315	-	4,315
Net changes in the unrealized fair									
value of cash flow hedges		-	-	-	5,967	-	5,967	-	5,967
Foreign currency translation									
adjustments for foreign operations	_	-			3,462		3,461	(258)	3,203
Balance at March 31,									
2021(Unaudited)	₩_	626,847	860,592	1,830	(63,950)	4,785,526	6,210,845	(4,625)	6,206,220

See accompanying notes to the consolidated interim financial statements

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Interim Statements of Cash Flows For the three-month periods ended March 31, 2021 and 2020

		Three-month periods ended March 31		
	-	2021	2020	
(In millions of won)	-	(Unaudited)	(Unaudited)	
Cash flows from operating activities				
Profit before income tax	₩	230,468	164,693	
Adjustment for:				
Interest income		(570,139)	(579,503)	
Interest expense		122,821	130,342	
Dividend income		(410)	(939)	
Fee and commission income		1,710	-	
Fee and commission expense		30	271	
Net gain on sales of financial assets at fair value through profit or loss		_	(1,803)	
Net gain on valuation of financial assets at fair value through profit			(1,005)	
or loss		(1,974)	(871)	
Net gain on valuation and transaction of derivatives		(98,748)	(133,173)	
Net loss on foreign currency transaction		91,101	125,601	
Provision for credit loss allowance		102,013	161,764	
Employee expenses		7,011	6,177	
		15,734		
Depreciation			14,750	
Increase in provision for restoration		4	10 486	
General administrative expenses		-		
Other operating expenses		55,547	31,779	
Non-operating expenses (income), net	₩	(275,285)	(55) (245,164)	
Changes in assets and liabilities:		(275,205)	(243,104)	
Restricted due from banks	W	46,540	-	
Financial assets at fair value through profit or loss		60,028	75	
Credit card receivables at amortized cost, etc.		(716,633)	339,537	
Lease assets		(164,877)	(94,767)	
Other assets		(70,289)	(40,807)	
Liability for defined benefit obligations		761	586	
Provisions		(226)	(177)	
Other liabilities		(161,860)	(507,238)	
Derivatives		537	(307,230)	
Dentarites	₩	(1,006,019)	(302,791)	
Income taxes refunded (paid)	₩		30	
Interest received	- vv -	566,374	568,468	
			· · · · · ·	
Interest paid		(127,852)	(123,011)	
Dividend received		410	939	
Net cash inflow(outflow) from operating activities	₩.	(611,904)	63,164	

SHINHAN CARD CO., LTD. AND SUBSIDIARIES **Consolidated Interim Statements of Cash Flows (continued)** For the three-month periods ended March 31, 2021 and 2020

		Three-month periods ended March 31		
	_	2021	2020	
(In millions of won)		(Unaudited)	(Unaudited)	
Cash flows from investing activities				
Increase in Restricted due from banks	₩	-	(133,950)	
Proceeds from disposal of financial assets at fair value through profit				
or loss		-	2,303	
Acquisition of financial assets at fair value through profit or loss		-	(500)	
Proceeds from disposal of property and equipment		265	523	
Acquisition of property and equipment		(18,758)	(2,300)	
Proceeds from disposal of intangible assets		847	1,320	
Acquisition of intangible assets		(9,521)	(2,040)	
Acquisition of financial assets at fair value through other				
comprehensive income		(200)	-	
Proceeds from disposal of financial assets at fair value through other				
comprehensive income	₩	4,368	-	
Decrease in guarantee deposits		17,090	18,629	
Increase in guarantee deposits		(18,661)	(17,815)	
Net cash outflow from investing activities	₩	(24,570)	(133,830)	
Cash flows from financing activities				
Proceeds from borrowings	₩	650,756	598,818	
Repayment of borrowings		(501,191)	(118,745)	
Proceeds from debentures		1,298,927	779,221	
Repayment of debentures		(518,896)	(996,949)	
Cash inflows from cash flow hedges		351,895	407,293	
Cash outflows from cash flow hedges		(347,187)	(385,025)	
Repayment of lease liabilities		(2,450)	(2,526)	
Dividends paid		(394,287)	(330,724)	
Increase in guarantee deposits		17,671	-	
Net cash inflow(outflow) from financing activities	₩	555,238	(48,637)	
Effect of exchange rate fluctuations on				
cash and cash equivalents held	₩_	219	3	
Net decrease in cash and cash equivalents	₩	(81,017)	(119,300)	
Cash and cash equivalents at the beginning of period	₩_	448,849	549,095	
Cash and cash equivalents at the end of period	₩	367,832	429,795	

1. Reporting Entity

General information of Shinhan Card Co., Ltd. (the "Company" or the "Controlling Company") and its subsidiaries (collectively the "Group") is as follows.

(a) Controlling Company

The Controlling Company was incorporated on December 17, 1985. The address of the Company's registered office is Eulji-Ro 100, Building A, Jung-Gu, Seoul (Pine Avenue Eulji-Ro 2 Ga). The Company provides credit card services, factoring, installment financing and lease financing under the Specialized Credit Finance Business Act.

As of March 31, 2021, the Company has approximately 20.95 million (actual member criteria) personal credit card holders, 1.87 million merchants in its network and 33 branch offices (including the headquarters office). The Company is a wholly owned subsidiary of Shinhan Financial Group Co., Ltd. ("Shinhan Financial Group").

(b) Subsidiaries

As of March 31, 2021 and December 31, 2020, consolidated subsidiaries are summarized below.

	,			March 31, 2021		December	• 31, 2020
Name of Subsidiary	Location	Closing month	Operating activities	Controlling interest	Non- controlling interest	Controlling interest	Non- controlling interest
Shinhan Card 2017-3 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2018-1 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2018-2 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-1 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-2 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-3 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2020-1 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2021-1 (*1),(*2)	Republic of Korea	December	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Finance LLC	Kazakhstan	December	Installment, credit loan lease financing	100.0%	-	100.0%	-
Shinhan Indo Finance	Indonesia	December	Installment, credit card and lease financing	50%+1 of the shares	50%-1 of the shares	50%+1 of the shares	50%-1 of the shares
Shinhan Vietnam Finance Co., Ltd.	Vietnam	December	Credit loan	100.0%	-	100.0%	-
Shinhan Microfinance Co., Ltd.	Myanmar	September	Credit loan	100.0%	-	100.0%	-
Specified money in trusts (*1)	Republic of Korea	December	Trust asset management	100.0%	-	100.0%	-

1. Reporting Entity, Continued

(b) Subsidiaries, continued

- (*1) The above subsidiaries are structured entities that are designed voting rights or similar rights are not major factors when determining control.
- (*2) Although the Controlling Company's percentage of ownership in shares of structured entities is less than 50%, with consideration of the terms and conditions of structured entities' incorporate agreement, the Group obtains substantially all gains and losses from the operations of the structured entities, and the Group has the ability to direct the activities of structured entities that can significantly affect such gains and losses. Accordingly, the structured entities are included in the consolidation. The Group may trust credit card receivables additionally if these consolidated structured entites are unable to repay securitized debentures connected to the entities' underlying assets.

(c) Change in consolidated subsidiaries

- (i) There is no change in investment in subsidiaries in the consolidated interim financial statements during the threemonth period ended March 31, 2021
- (d) Condensed financial information of the Group's subsidiaries as of and for the three-month period ended March 31, 2021 and as of and for the year ended December 31, 2020 is as follows:

			2021		
Name of Subsidiary	Total assets	Total liabilities	Total equity	Profit (loss) for the period	Total comprehensive income (loss)
Shinhan Card 2017-3	154,575	154,615	(40)	-	512
Shinhan Card 2018-1	197,729	198,433	(704)	-	1,599
Shinhan Card 2018-2	511,603	517,635	(6,032)	-	1,836
Shinhan Card 2019-1	400,181	400,180	1	-	-
Shinhan Card 2019-2	589,086	594,800	(5,714)	-	315
Shinhan Card 2019-3	350,107	350,107	-	-	-
Shinhan Card 2020-1	487,287	487,590	(303)	-	(1,268)
Shinhan Card 2021-1	350,099	350,099	-	-	-
Shinhan Finance LLC	29,323	10,701	18,622	525	1,112
Shinhan Indo Finance	94,931	104,181	(9,250)	676	160
Shinhan Microfinance Co., Ltd.	20,873	19,290	1,583	(9,982)	(10,492)
Shinhan Vietnam Finance Co.,Ltd.	407,280	299,252	108,028	4,100	4,759
Specified money in trusts	900,000	-	900,000	292	292

1. Reporting Entity, continued

(d) Condensed financial information for the Group's subsidiaries as of and for the three-month period ended March 31, 2021 and as of and for the year ended December 31, 2020 is as follows, continued:

	2020							
Name of Subsidiary		Fotal assets	Total liabilities	Total equity	Profit (loss) for the year	Total comprehensive income (loss)		
Shinhan Card 2017-3	W	307,457	308,010	(553)	-	1,396		
Shinhan Card 2018-1		380,113	382,416	(2,303)	-	2,506		
Shinhan Card 2018-2		507,651	515,519	(7,868)	-	990		
Shinhan Card 2019-1		400,099	400,099	-	-	-		
Shinhan Card 2019-2		589,039	595,068	(6,029)	-	(4,064)		
Shinhan Card 2019-3		350,059	350,059	-	-	-		
Shinhan Card 2020-1		487,240	486,275	965	-	965		
Shinhan Card 2021-1		-	-	-	-	-		
Shinhan Finance LLC		28,919	11,410	17,509	1,506	(683)		
Shinhan Indo Finance		98,561	107,971	(9,410)	202	(2,449)		
Shinhan Microfinance Co., Ltd.		33,900	21,825	12,075	211	608		
Shinhan Vietnam Finance Co.,Ltd.		371,855	271,905	99,950	22,710	18,610		
Specified money in trusts		660,000	-	660,000	364	364		

2. Significant Accounting Policies

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

2.1 Basis of Preparation

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

Certain information attached to the Korean language financial statements, but not required for a fair presentation of the Group's financial position, financial performance or cash flows, is not presented in the accompanying consolidated interim financial statements.

The Group's condensed consolidated interim financial statements for the three-month period ended March 31, 2021, have been prepared in accordance with Korean IFRS 1034 Interim Financial Reporting. These condensed consolidated interim financial statements have been prepared in accordance with Korean IFRS which is effective or early adopted as at March 31, 2021.

2.1.1 New and amended standards and interpretations adopted by the Group

The Group has applied the following standards and interpretations for the first time for their annual reporting period commencing January 1, 2021.

(a) Amendments to Korean IFRS 1116 Lease – Practical expedient for COVID-19 - Related Rent Exemption, Concessions, Suspension

As a practical expedient, a lessee may elect not to assess whether a rent concession occurring as a direct consequence of the COVID-19 pandemic is a lease modification. A lessee that makes this election shall account for any change in lease payments resulting from the covid-19-related rent concession the same way it would account for the change applying this Standard if the change were not a lease modification. The Group does not expect that these amendments have a significant impact on the financial statements.

(b) Amendments to Korean IFRS 1109 Financial Instruments, Korean IFRS 1039 Financial Instruments: Recognition and Measurement, Korean IFRS 1107 Financial Instruments: Disclosure, Korean IFRS 1104 Insurance Contracts and Korean IFRS 1116 Lease – Interest Rate Benchmark Reform(Phase 2)

In relation to interest rate benchmark reform, the amendments provide exceptions including adjust effective interest rate instead of book amounts when interest rate benchmark of financial instruments at amortized costs is replaced, and apply hedge accounting without discontinuance although the interest rate benchmark is replaced in hedging relationship. The Group does not expect that these amendments have a significant impact on the financial statements.

2.1.2 New standards and interpretations not yet adopted by the Group

The following new accounting standards and interpretations have been published that are not mandatory for March 31, 2021 reporting periods and have not been early adopted by the Group.

(a) Amendments to Korean IFRS 1103 Business Combination – Reference to the Conceptual Framework

The amendments update a reference of definition of assets and liabilities qualify for recognition in revised Conceptual Framework for Financial Reporting. However, the amendments add an exception for the recognition of liabilities and contingent liabilities within the scope of Korea IFRS 1037 Provisions, Contingent Liabilities and

Contingent Assets, and Korean IFRS 2121 Levies. The amendments also confirm that contingent assets should not be recognized at the acquisition date. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

(b) Amendments to Korean IFRS 1016 Property, Plant and Equipment - Proceeds before intended use

The amendments prohibit an entity from deducting from the cost of an iteam of property, plant and equipment any proceeds from selling items produced while the entity is preparing the asset for its intended use. Instead, the entity will recognize the proceeds from selling such items, and the costs of producing those items, in profit or loss. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group is in review for the impact of these amendments on the financial statements.

(c) Amendments to Korean IFRS 1037 Provisions, Contingent Liabilities and Contingent Assets - Onerous Contracts : Cost of Fulfilling a Contract

The amendments clarify that the direct costs of fulfilling a contract include both the incremental costs of fulfilling the contract and an allocation of other costs directly related to fulfilling contracts when assessing whether the contract is onerous. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

(d) Annual improvements to Korean IFRS 2018-2020

Annual improvements of Korean IFRS 2018-2020 Cycle should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

• Korean IFRS 1101 First time Adoption of Korean International Financial Reporting Standards – Subsidiaries that are first-time adopters

- · Korean IFRS 1109 Financial Instruments Fees related to the 10% test for derecognition of financial liabilities
- · Korean IFRS 1116 Leases Lease incentives
- Korean IFRS 1041 Agriculture Measuring fair value

(e) Amendments to Korean IFRS 1001 Presentation of Financial Statements - Classification of Liabilities as Current or Non-current

The amendments clarify that liabilities are classified as either current or non-current, depending on the substantive rights that exist at the end of the reporting period. Classification is unaffected by the likelihood that an entity will exercise right to defer settlement of the liability or the expectations of management. Also, the settlement of liability include the transfer of the entity's own equity instruments, however, it would be excluded if an option to settle them by the entity's own equity instruments if compound financial instruments is met the definition of equity instruments and recognized separately from the liability. The amendments should be applied for annual periods beginning on or after January 1, 2023, and earlier application is permitted. The Group is in review for the impact of these amendments on the financial statements.

(f) Amendments to Korean IFRS 1116 Lease – Covid-19-Related Rent Concessions beyond March 31 2021,

The scope of the practical expedient, which a lessee may elect not to assess whether a rent concession occurring as a direct consequence of the COVID-19 pandemic is a lease modification, has been expanded to a reduction in lease payments that affect lease payments made before June 30, 2022. A lessee shall apply the practical expedient consistently to eligible contracts with similar characteristics and in similar circumstances. The amendments should be applied for annual periods beginning on or after April 1, 2021, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

2. Significant Accounting Policies, continued

2.2 Significant Accounting Policies

Significant accounting policies and method of computation used in the preparation of the condensed consolidated interim financial statements are consistent with those of the consolidated financial statements for the year ended December 31, 2020, except for the changes due to the application of amendment and enactments of standards described in Note 2.1.1.

3. Critical Accounting Estimates and Assumptions

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

Significant accounting estimates and assumptions applied in the preparation of these condensed consolidated interim financial statements are the same as those applied to the consolidated financial statements for the year ended March 31, 2021, except for the estimates used to determine income tax expense.

4. Financial Risk Management

(a) General information of risk management

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

- Credit risk
- Liquidity risk
- Market risk

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

(i) Organization for risk management

Major decisions relating to risk management are made by the Risk Management Committee under the Board of Directors. To effectively implement the Risk Management Committee's determination and deliberation, the Group runs the Risk Management Council which includes the CRO (Chief Risk Officer) as chairman and consists of heads of relevant units and divisions. In order to assist the two committees, there is an independent risk executive team which is fully in charge of tasks related to risk management.

In addition, the Group established a Credit Review Committee separately from the Risk Management Council to conduct credit evaluations of corporate customers with outstanding loans over a certain amount and other significant credit matters. The Credit Review Committee is led by the CRO and consists of heads of relevant divisions.

(ii) Risk management process

The Group measures credit risk, liquidity risk, market risk, and interest rate risk. The Group presents an acceptable level of risks before the establishment of an annual financial plan, and sets the upper growth limit as a guideline, which considers available capital and risk capital. On the basis of organized financial plans in accordance with established guidelines, the Group organizes risk plans and sets risk limits, which encompass the Group's entire risk appetite.

Risk limits are set on the basis of the risk capital in principle or set by the regulatory capital in case of absence of a risk capital calculation system. The Group manages total risk limits, risk limits for each type of risk and risk limits by product. If total risk exceeds 95% of its limit, the Group immediately reports the risk limits to the CRO of Shinhan Financial Group and to the Group Risk Management Committee. In case of risk limits for each type of risk, after consultation with the Shinhan Financial Group, it is adjustable by resolution of the Risk Management Committee within the range of total risk limits. In case of risk limits by product, after prepared countermeasures, it is adjustable by resolution of the Risk Management Council.

(iii) Risk monitoring

Risk Monitoring is performed by Shinhan Financial Group's risk dashboard for early detection of risk, regular risk measurement and monitoring systems by the Risk Management Council and Risk Management Committee, and the Enterprise Risk Management System. The Group performs weekly monitoring on short-term credit quality indicators and leading economic indicators.

4. Financial Risk Management, continued

(a) General information of risk management, continued

Risk dashboard

The risk dashboard is a risk monitoring system to support early detection and proactive responses to portfolio risks and abnormal symptoms, and key monitoring targets of portfolios by business line and credit quality of members (credit ratings). It performs the pre-detection function on the risk factors such as increases in assets and risks by each monitoring target. With regard to quantitative indicators such as increases in assets and increases in risks, the Group defines the determination level of risk detection by the statistical significance level. By regular monitoring, the risk management team together with relevant teams analyzes the cause, and prepares and implements a countermeasure.

Risk measurement and monitoring reporting

The Group regularly reports the overall results of risk measurement and monitoring to the Risk Management Council and Risk Management Committee. Regular monitoring items consist of operational status of risk limits (total / type / product), portfolio guidelines, levels of enterprise crisis, economic / market trends, detailed indicators of credit quality, and financing and liquidity risks.

(iv) Enterprise crisis management system

Enterprise crisis management consists of items such as quantitative crisis recognition, determination of crisis stage, developing action items, and debriefing.

Internal and external crisis indicators for each of credit risk and liquidity risk are divided into core indicators and leading indicators and the stage of crisis is determined quantitatively. Risk management working-level committee performs analysis of qualitative information and risk management council, consisting heads of departments decides whether to perform entity-wide impact analysis.

4. Financial Risk Management, Continued

(a) General information of risk management, continued

(iv) Enterprise crisis management system, continued

Enterprise crisis stages consist of Normal 1, Normal 2, Cautionary 1, Cautionary 2, Crisis Impending, and Crisis, which are determined by a scoring system based on internal and external indicators.

Based on the assessment of crisis stage, appropriate action items for each crisis stage are set up and implemented. For the purpose of efficient operation of the Enterprise Crisis Management System, detailed roles and responsibilities for each organization are predefined. Crisis management organizations consist of a Risk management working-level committee which performs daily monitoring, risk management council, consisting heads of departments which is convened when the crisis stage is assessed as above the Cautionary 2 two times in succession. In addition, the Group has Risk Management Council and Crisis Management Council headed by the CEO, and Group Crisis Management Council headed by the CEO of the Shinhan Financial Group. These organizations and their detailed roles and responsibilities enable the Group to cope with crisis systematically.

(v) Evaluation process

The Group sets and operates the standards on credit card issuance pursuant to the standard of review for payment ability prescribed by the Regulation on Supervision of Specialized Credit Finance Business. If the basic qualification standards are not met, credit card issuance is prohibited. When standards are met, credit card issuance is possible only if the AS (Application Score) credit rating is above a certain degree, which is based on the Group's internal information, external information from Credit Bureaus, and personal information in the application form. The Group prohibits higher-risk customers from being issued a credit card by using supplementary information such as overdue history and Credit Bureaus' credit ratings.

The Group utilizes customer transaction records with Shinhan Financial Group's subsidiaries, internal or external credit information, and characteristics of each customer group to improve its assessment functions on credit card issuance for new customers. The Group performs various kinds of simulations to cope with the changes in surroundings such as market conditions and economic trends so that the Group is able to predict the potential risk of certain customer groups and establish the management policy for higher-risk groups.

The Group determines an optimized credit limit for new credit card holders according to their payment ability by considering occupation, income, property, debt, and transaction records with Shinhan Financial Group's subsidiaries. The Group operates a management system which enables the Group to monitor the changes in risk and prevent high-risk groups from being credit card holders by monitoring monthly indicators.

(vi) Credit Scoring System

The Group's Credit Scoring System consists of ASS (Application Scoring System) and BSS (Behavioural Scoring System). BS (Behavioural Score) evaluates the credit card holder's credit quality regularly. Credit card AS evaluates potential credit card holder's credit quality when they apply for credit card issuance. Card loan AS and installment AS evaluate potential customers' credit quality. The Group utilizes the Credit Scoring System in order to monitor its customers' and portfolios' risk exposures.

4. Financial Risk Management, continued

(a) General information of risk management, continued

(vi) Credit Scoring System, continued

AS is mainly based on the application form information, and BS is based on history information such as card use and payment after issuing a card. Common use information is calculated by using internal information such as payment ability, assets, period of use of our company, financial institution transaction details of applicants, external information such as credit rating agencies (NICE, KCB), and banking association.

AS application work is approved if the applicant's credit rating is above a certain score and does not correspond to the policy refusal reason such as delinquency of other card companies. AS application is a long-term customer of Shinhan Financial Group and a card applicant with good credit history. In addition, the Group uses the elements of credit rating as the basis for setting the limit when issuing cards. The monthly recalculated BS predicts the delinquency rate of card members, and the Group uses it to monitor members and monitor portfolio risk exposures.

(b) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investment securities. The Group complies with credit risk management procedures pursuant to internal guidelines and regulations and continually monitors and improves these guidelines and regulations. Application of credit risk management includes not only all the transactions in these separate financial statements but also off balance items such as guarantees, loan agreements and derivatives transactions that could possibly generate economic loss. The Group assesses credit risks of those transactions and sets a limit on expected credit risks in advance.

The Group estimates credit risks of financial instruments using PD (Probability of Default), LGD (Loss Given Default), and EAD (Exposure at Default) utilizing the risk estimation methodology of Basel. The Group applies the Basel basis conservatively to reflect the credit card crisis of 2003 and the nature of the credit card business. Credit risks of derivatives, due from banks and securities are assessed using the modified standard methodology of Basel. Credit risks are divided into respective business segments and merchandise segments, and the Group sets limits for each segment, which are monitored by the risk control process, and established an action plan in case that credit risks get close to, or exceed limits.

4. Financial Risk Management, continued

(b) Credit risk, continued

(i) Exposure to credit risk

The carrying amount of financial instruments represents the Group's maximum exposure to credit risk. Exposure to credit risk of the Group as of March 31, 2021 and December 31, 2020 is as follows. Cash held by the Group is excluded.

		March 31, 2021	December 31, 2020
Due from banks and credit card receivables at			
amortized cost, etc. (*1)			
Banks	₩	1,809,038	1,660,838
Household			
Credit sales		13,161,220	12,881,691
Cash advances		1,404,877	1,444,634
Card loans		6,839,266	6,776,631
Installment finance and others		5,666,766	5,578,468
Government/Public institution/			
The Bank of Korea		19,378	32,929
Corporate	_	3,209,038	3,232,055
	_	32,109,583	31,607,246
Financial assets at FVTPL			
Debt securities		4,140	3,128
Beneficiary certificates		421,022	481,030
	_	425,162	484,158
Derivative financial assets		17,690	7,358
Other assets			,
Other financial assets (*1)		607,226	541,061
	₩	33,159,661	32,639,823

(*1) The maximum exposure to credit risk is measured as net of allowance for doubtful accounts, deferred loan origination costs, and present value discount amount.

As of March 31, 2021 and December 31, 2020, the maximum exposure to credit risk caused by unused credit commitments amounted to $\frac{1}{2}$ 83,995,253 million and $\frac{1}{2}$ 83,075,972 million, respectively As of March 31, 2021 and December 31, 2020, the securities purchase agreement signed by the Group is $\frac{1}{2}$ 99,400 million.

4. Financial Risk Management, continued

(b) Credit risk, continued

(ii) Credit risk exposure by measurement method

Under the measurement method of loss allowance, the amounts of due from banks and credit card receivables at amortized cost, etc. by internal credit rating as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021							
	-	12-month ECLs measurement		Lifetime ECLs measurement		Impaired assets		Allowance for	
	-	Prime	Normal	Prime	Normal	Impaired	Subtotal	doubtful accounts	Total
Banks	₩								
		1,807,027	193	1,813	18	-	1,809,051	(13)	1,809,038
Household		20,515,566	2,798,686	1,883,825	2,323,976	475,056	27,997,109	(924,980)	27,072,129
Credit sales		10,962,298	512,187	1,039,930	856,516	47,780	13,418,711	(257,491)	13,161,220
Cash advances		619,566	246,816	153,614	485,109	25,348	1,530,453	(125,576)	1,404,877
Card loans		4,571,996	1,085,217	537,308	846,097	61,040	7,101,658	(262,392)	6,839,266
Installment finance and others		4,361,706	954,466	152,973	136,254	340,888	5,946,287	(279,521)	5,666,766
Government /Public institution/									
The Bank of Korea		19,378	-	-	-	-	19,378	-	19,378
Corporate	-	1,381,948	1,726,323	21,712	122,378	25,755	3,278,116	(69,078)	3,209,038
	₩	23,723,919	4,525,202	1,907,350	2,446,372	500,811	33,103,654	(994,071)	32,109,583

	_	December 31, 2020							
		12-month ECLs		Lifetime ECLs		Impaired		Allowance	
	-	measur	ement	measu	measurement assets		Subtotal	for To	Total
			X 7 X					doubtful	
		Prime	Normal	Prime	Normal	Impaired		accounts	
Banks	₩	1,658,860	79	1,897	18	-	1,660,854	(16)	1,660,838
Household		20,076,081	2,890,494	1,894,641	2,279,035	489,729	27,629,980	(948,556)	26,681,424
Credit sales		10,717,304	501,689	1,028,358	837,082	50,960	13,135,393	(253,702)	12,881,691
Cash advances		652,400	252,857	162,134	476,098	27,431	1,570,920	(126,286)	1,444,634
Card loans		4,532,896	1,087,182	555,477	827,325	61,701	7,064,581	(287,950)	6,776,631
Installment finance									
and others		4,173,481	1,048,766	148,672	138,530	349,637	5,859,086	(280,618)	5,578,468
Government									
/Public institution/									
The Bank of Korea		32,929	-	-	-	-	32,929	-	32,929
Corporate		1,465,560	1,653,562	14,997	129,658	26,965	3,290,742	(58,687)	3,232,055
	₩	23,233,430	4,544,135	1,911,535	2,408,711	516,694	32,614,505	(1,007,259)	31,607,246
4. Financial Risk Management, continued

(b) Credit risk, continued

Under the measurement method of loss allowance, the amounts of off-balance item by internal credit rating as of March 31, 2021 and December 31, 2020 are as follows:

	_		March 31, 20	021						
		Loan co	Loan commitments and other credit-related liabilities							
	_	12-month ECLs measurement	Lifetime ECLs measurement	Impaired assets	Total					
Prime	₩	77,197,276	3,550,181	-	80,747,457					
Normal		2,152,568	1,092,043	-	3,244,611					
Impairment		-	-	3,185	3,185					
	₩_	79,349,844	4,642,224	3,185	83,995,253					

	December 31, 2020										
		Loan co	Loan commitments and other credit-related liabilities								
	_	12-month ECLs measurement	Lifetime ECLs measurement	Impaired assets	Total						
Prime	₩	76,379,901	3,446,501	-	79,826,402						
Normal		2,160,009	1,086,461	-	3,246,470						
Impairment	_	-	-	3,100	3,100						
	₩	78,539,910	4,532,962	3,100	83,075,972						

In the case of individual members, based on the internal credit rating, the Group manages the members with lower credit loss ratio compared to the profit ratio before impairment with prime, while others are classified as normal. In case of corporate members, AAA~ BBB+ rating and non-rating of government/public institutions/central banks are classified as prime, while others are classified as normal.

(iii) Reflection of forward-looking information

The Group reflects the forward-looking information presented by the internal expert group based on various information when measuring expected credit losses. For the purpose of forecasting this forward-looking information, the Bank utilizes the economic prospects disclosed by domestic and overseas research institutes or government and public institutions.

The Group reflects the future macroeconomic situation reflecting the weights calculated by the Group in the measurement of expected loss. The expected loss in this respect reflects the most likely outcome and is based on the same assumptions as the Bank estimates based on its business plan and management strategy.

The Group analyzed data from the past to derive correlations between major macroeconomic variables and credit risk necessary for predicting credit risk and credit loss for each portfolio, and then reflected forward-looking information through regression equation estimation. To reflect the COVID-19 economic situation, the Group reviewed three scenarios: upside, central, and downside, and reflected the final forward-looking information.

4. Financial Risk Management, continued

(b) Credit risk, continued

(iii) Reflection of forward-looking information, continued:

Major macroeconomic variables	Correlation between credit risks
Economic growth rate	Negative correlation
Consumer inflation rate	Negative correlation
Domestic consumption growth rate	Negative correlation
Facility investment growth rate	Negative correlation
Composite stock Price index	Negative correlation

The predicted correlation between the macroeconomic variables used by the Group and the risk of default is derived based on long-term data over the past 10 years.

The recent actual default rate is an important reference when estimating the default rate considering the future economic outlook. Although various economic indicators deteriorated due to the economic contraction caused by COVID-19 in 2020, the Group's actual default rate remains stable.

The Group has considered multiple economic scenarios in applying forward-looking information for measuring expected credit loss. If the weight of the upside, central, and downside scenarios is assumed to be 100% with all other assumptions held constant the sensitivity analysis according to the impact on the Group's expected credit loss provision is as follows.

Scenario		100%	<i>(in millions of won)</i> Difference with the book value
Upside	W	1,158,990	(57,007)
Central		1,186,392	(29,605)
Downside	₩	1,234,000	18,003

4. Financial Risk Management, continued

(c) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. Liquidity risk could be caused by maturity mismatch of financial assets and liabilities, or temporary insolvency by unexpected cash outflows. It includes economic losses that the Group will incur in the process of financing high interest rates, or disposing of invested assets in order to meet its obligations. The Group manages liquidity risk by considering all liquidity variation factors that can cause cash inflows and outflows.

The Group sets the goal of "month-end liquidity" as the liquidity level at which the Group could pay its obligations in the next three months. Real liquidity gap ratio of maturity of financial assets and liabilities, liquidity buffer ratio and ABS to borrowings ratio are major indices of liquidity risks monitored by the Group, defined as cautious, apprehensive, and risky. The Group has prepared contingency plans for various liquidity crises.

(i) Maturity analysis of non-derivative financial instruments

A maturity analysis for non-derivative financial assets and liabilities as of March 31, 2021 and December 31, 2020 is as follows. Such undiscounted contractual cash flows differ from the discounted amount included in the consolidated statements of financial position, as they include estimated interest payments.

The Group expects that there would be no significant changes in the timing of cash flows.

		March 31, 2021						
		Less than	1.2	2 (6 months	1~5	Over	Tatal
		1 month	1~3 months	3~6 months	~1 year	years	5 years	Total
Assets:								
Cash and due from								
banks (*1)	₩	367,831	-	_	-	-	_	367,831
Credit card receivables		507,051						507,051
at amortized cost, etc.		10,802,746	6,065,787	4,029,062	5,125,311	8,027,488	240,829	34,291,223
Financial assets at		- , ,	- , , ,	, ,	- / - /-	- , ,	-)	- , - , -
FVTPL		429,819	-	-	-	-	-	429,819
Financial assets at								,
FVOCI		-	-	-	-	-	32,476	32,476
Other financial assets		563,335	7,700	17,282	23,014	14,829	-	626,160
	₩	12,163,731	6,073,487	4,046,344	5,148,325	8,042,317	273,305	35,747,509
Liabilities:								
Borrowings	₩	175,363	177,709	216,465	958,624	2,698,201	161,335	4,387,697
Debentures		1,227,115	914,629	1,224,913	1,785,571	16,225,171	529,229	21,906,628
Other financial liabilities		2,462,113	16,630	21,173	45,294	331,369	5,126	2,881,705
	₩	3,864,591	1,108,968	1,462,551	2,789,489	19,254,741	695,690	29,176,030
Off-balance item(*2):								
Securities purchase								
agreement	₩	99,400						99,400
Unused credit								
commitments		83,995,253	-		-	-	-	83,995,253
	₩	84,094,653						84,094,653
(*1) D (11 C 1	1		21 2021	1 1 1				

(*1) Restricted due from banks as of March 31, 2021 are excluded.

(*2) Guarantee and unused credit commitments are classified into the earliest possible period because the payment must be executed immediately if the counterparty requests payment.

4. Financial Risk Management, continued

(c) Liquidity risk, continued

(i) Maturity analysis of non-derivative financial instruments, continued

		December 31, 2020						
	Less than	1 2	2 (6 months	1~5	Over	Total	
	1 month	1~3 months	3~6 months	~1 year	years	5 years	Total	
Assets:								
Cash and due from								
banks(*1)	₩ 448,84	9 -	-	-	-	-	448,849	
Credit card receivables								
at amortized cost, etc.	10,360,18	1 6,016,442	4,088,591	5,030,479	7,984,443	245,972	33,726,108	
Financial assets at								
FVTPL	487,87	3 -	-	-	-	-	487,873	
Financial assets at								
FVOCI			-	-	-	32,143	32,143	
Other financial assets	496,61	3 9,593	12,342	19,974	19,913	-	558,435	
7	₩11,793,51	6 6,026,035	4,100,933	5,050,453	8,004,356	278,115	35,253,408	
Liabilities:								
Borrowings 2	¥ 553,10	3 209,345	225,636	497,334	2,567,234	162,128	4,214,780	
Debentures	666,52	4 686,284	1,360,059	2,248,914	15,473,373	630,413	21,065,567	
Other financial liabilities	2,620,52	3 14,480	23,797	40,721	307,255	5,708	3,012,484	
2	₩ 3,840,15	0 910,109	1,609,492	2,786,969	18,347,862	798,249	28,292,831	
Off-balance item(*2):								
Securities purchase								
agreement	99,40	0 -		-	-	-	99,400	
Unused credit								
commitments 2	¥ 83,075,97	2	-	-	-	-	83,075,972	
	83,175,37	2 -	-	-	_	-	83,175,372	

(*1) Restricted due from banks as of December 31, 2020 are excluded.

(*2) Guarantee and unused credit commitments are classified into the earliest possible period because the payment must be executed immediately if the counterparty requests payment.

4. Financial Risk Management, continued

(c) Liquidity risk, continued

(ii) Maturity analysis of derivative financial instruments

A maturity analysis including the remaining contractual maturities for the derivatives as of March 31, 2021 and December 31, 2020 is as follows.

The amounts shown in the table were calculated based on the information below.

- Gross settlement derivatives: gross amount of cash received or paid.
- Net settlement derivatives: net amount of cash received or paid.

	_	March 31, 2021						
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Over 5 years	Total
Net settlement								
cash outflow	₩	(1,341)	(2,393)	(3,065)	(5,026)	(4,763)	-	(16,588)
Gross settlement								
cash inflow		122,756	236,822	100,054	359,160	2,086,892	-	2,905,684
Gross settlement								
cash outflow		(119,977)	(232,132)	(102,394)	(355,005)	(2,131,568)	-	(2,941,076)
	₩	1,438	2,297	(5,405)	(871)	(49,439)	-	(51,980)

		December 31, 2020						
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Over 5 years	Total
Net settlement cash outflow Gross settlement	₩	(1,824)	(2,864)	(4,052)	(7,371)	(14,549)	-	(30,660)
cash inflow Gross settlement		115,615	237,167	346,542	186,784	2,273,049	-	3,159,157
cash outflow	₩	(117,907) (4,116)	(240,966) (6,663)	(352,110) (9,620)	(191,475) (12,062)	(2,393,692) (135,192)	-	(3,296,150) (167,653)

4. Financial Risk Management, continued

(d) Market risk

Market risk from trading positions is the risk that changes in market prices, such as foreign exchange rates, interest rates, and equity prices will affect the Group's income or the value of its holdings of financial instruments. The Group is exposed to interest rate risk of financial assets and liabilities in the case of non-trading assets and interest rate risk of MMF (Money Market Fund) in the case of trading assets and only foreign exchange rate risk of foreign currency deposits because the Group hedges all cash flows of foreign currency liabilities with currency rate swaps. The Group is exposed to only equity price risk of local currency equity securities. The Group assesses risks of expected transactions and sets up limits to control market risks to the extent that the Group can handle. The Group assessed market risks on the basis of the Basel standard methodology and the Historical VaR (Value at Risk) method, established risk limits respectively, monitored, and established an action plan in case that market risks get close to, or exceed limits.

(i) Market risk management from trading positions

The Group assessed market risk from trading positions using the standard methodology of Financial Supervisory Service. The following represents the Group's assessment of its potential loss in financial assets at fair value through profit or loss as of March 31, 2021 and December 31, 2020, and trading financial assets as of March 31, 2021 and December 31, 2020 that are exposed to the respective risks.:

	March 31, 2021						
		Average	High	Low	At March 31		
Interest rate risk	₩	2,033	2,100	2,000	2,100		
			December 31, 20)20			
		Average	High	Low	At December 31		
Interest rate risk	₩	2,034	2,400	1,900	2,400		

Overseas subsidiaries were excluded from the calculation.

4. Financial Risk Management, continued

(d) Market risk, continued

(ii) VaR and EaR management from non-trading positions

Interest rate risk from non-trading positions

The principal market risk from non-trading activities of the Group is interest rate risk. The Group makes an effort to minimize variations of net assets and profit by assessing and controlling interest rate risk of non-trading positions. Interest rate VaR and EaR, to which real interest rate variations of assets and liabilities are applied, are used to assess interest rate risk.

Interest rate VaR estimates, at a 99.9% confidence level, the expected maximum loss assuming a one-year holding period. The Group calculates the Interest rate VaR using an internal model which has been designed to apply historical interest rate scenarios provided by accompanying net asset value simulations due to interest rate changes.

Interest rate EaR (Earning at Risk) is the maximum expected loss of net interest income within the next year due to negative variations of interest rates. Interest rate EaR is computed using interest rate repricing gap, differences between expected interest rate variation timing and target period (one year) and expected interest rate variation, and also applied interest rate variation timing for each maturity level and interest rate shock (200bp) were suggested by Basel. However, interest rate shock was not applied for financial assets with low sensitivity from a conservative point of view.

Interest rate VaR and EaR of non-trading positions as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021	December 31, 2020
Interest rate VaR	W	532,743	463,647
Interest rate EaR		608,365	594,210

Overseas subsidiaries were excluded from the calculation.

Equity price risk and foreign exchange rate risk from non-trading positions

The Group assessed equity price risk and foreign exchange rate risk from foreign currency equity securities of non-trading positions using the Historical VaR method. Assuming that asset returns are possible in case of crisis, historical VaR of the equity price and foreign currency rate is calculated at bottom 99% of 10 day holding period votality for one year (250 trading days) in reporting date. Total VaR is calculated assuming that equity price risk and foreign exchange rate risk occur at the same time. Variance effect is calculated based on the difference between the total VaR and the sum of price risk and foreign exchange rate risk.

The Group does not have any non-trading positions that are exposed to equity risk and foreign exchange rate risk as of March 31, 2021 and December 31, 2020.

4. Financial Risk Management, continued

(e) Capital risk management

The Group has exposure to credit risk, liquidity risk and market risk. By maintaining an optimal capital structure, the Group's objective is to control its financial risks, enhance its safety and soundness, stabilize the financial system, and advance the company's credit standing.

The Group operates the credit card business under the Specialized Credit Finance Business Act. Accordingly, the Group should obey the Regulations on Supervision of Specialized Credit Finance Business. The regulations require the Group to maintain an adjusted equity capital ratio of more than 8%. Adjusted total assets and adjusted equity capital for the ratio are based on the separate statements of financial position and adjusted by the regulation that considered standards of the Bank for International Settlements and the nature of credit card business. The Group observes ratios of adjusted equity capital requirements regulated by the Specialized Credit Finance Business and as of March 31, 2021, the Group complied with the regulatory requirement for the adjusted equity capital ratio.

5. Fair Value Measurement of Financial Instruments

The Group primarily uses the published price quotations in an active market for measurement of the fair value of financial instruments. If the market for a financial instrument is not active, fair value is established either by using a valuation technique or an independent third-party valuation service.

The Group uses diverse valuation techniques under reasonable assumptions which are based on the observable inputs in markets at the end of each reporting period.

Valuation techniques include using the recent arm's length market transactions between knowledgeable, willing parties, if available, reference to the current fair value of another instrument that is substantially the same, discounted cash flow analysis and option pricing models.

The Group measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

- Quoted market price (unadjusted) in an active market for an identical instrument (Level 1)
- Valuation techniques based on observable inputs, either directly or indirectly (Level 2)
- Valuation techniques using significant unobservable inputs (Level 3)

5. Fair Value Measurement of Financial Instruments, continued

The level in the fair value hierarchy within which the fair value measurement is categorized in its entirety is 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 adjustments based on unobservable inputs, that measurement is a Level 3 measurement. Assessing the significance of a particular input to the fair value measurement in its entirety requires judgement, considering factors specific to the asset or liability.

(a) Financial instruments measured at fair value

(i) Fair value measurement methods of financial instruments that are measured at fair value are as follows:

	Fair value measurement methods			
Financial assets at FVTPL	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. Fair value of debt securities which are not quoted in an active market are determined at the amount which is present value of the future cash flow estimated reasonably discounted by the rate considering the counterparty's credit risk. Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at cost as estimates of fair value.			
Derivative assets Derivative liabilities	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. If the market is not active, fair value is determined at the amount which is present value of the future cash flow reasonably estimated considering the counterparty's credit risk and discounted by the appropriate rate such as a risk free rate. If observable market data for the valuation is not available enough, the valuation result of the qualified external institutes is used as fair value.			
Financial assets at FVOCI	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. Fair value of equity securities which are not quoted in an active market are measured by the valuation model of independent and professional institutes using reliable data. Equity instruments that do not have a quoted market price in an active market and whose fair value are not reliably measurable are measured at cost as an estimate of fair value.			

5. Fair Value Measurement of Financial Instruments, continued

(a) Financial instruments measured at fair value, continued

(ii) The fair value measurements classified by fair value hierarchy as of March 31, 2021 and December 31, 2020 are summarized as follows:

		March 31, 2021				
	_	Level 1	Level 2	Level 3	Total	
Financial assets						
Beneficiary certificates at FVTPL	₩	-	421,022	-	421,022	
Debt securities at FVTPL		-	-	4,140	4,140	
Equity securities at FVTPL		1,842	-	2,815	4,657	
Derivative financial assets for hedging		-	17,690	-	17,690	
Equity securities at FVOCI		-	-	32,476	32,476	
	₩	1,842	438,712	39,431	479,985	
Financial liabilities	=					
Derivative financial liabilities for hedging	₩	-	79,400	-	79,400	

		December 31, 2020				
	_	Level 1	Level 2	Level 3	Total	
Financial assets						
Beneficiary certificates at FVTPL	₩	-	481,030	-	481,030	
Debt securities at FVTPL		-	-	3,128	3,128	
Equity securities at FVTPL		-	-	3,715	3,715	
Derivative financial assets for hedging		-	7,358	-	7,358	
Equity securities at FVOCI		-	-	32,143	32,143	
	₩	-	488,388	38,986	527,374	
Financial liabilities	-					
Derivative financial liabilities for hedging	₩	-	170,761	-	170,761	

5. Fair Value Measurement of Financial Instruments, continued

(a) Financial instruments measured at fair value, continued

(iii) Changes in level 3 of the fair value hierarchy

Changes of fair value measurement in level 3 for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows:

		2021						
	Debt securities at FVTPL	Equity securities at FVTPL	Equity securities at FVOCI	Total				
Balance at January 1, 2021	¥ 3,128	3,715	32,143	38,986				
Net gain on valuation of financial								
assets at FVTPL	1,012	-	-	1,012				
Net changes in the unrealized fair								
value of FVOCI	-	-	4,500	4,500				
Acquisition	-	-	200	200				
Reclassification to level 1	-	(900)	-	(900)				
Disposal	-	-	(4,367)	(4,367)				
Balance at March 31, 2021	₩ 4,140	2,815	32,476	39,431				

	2020						
	Debt securities at FVTPL	Equity securities at FVTPL	Equity securities at FVOCI	Total			
Balance at January 1, 2020 🛛 🕀	2,228	3,805	35,938	41,971			
Net gain on valuation of financial							
assets at FVTPL	(200)	-	-	(200)			
Net changes in the unrealized fair							
value of FVOCI	-	-	(4,295)	(4,295)			
Acquisition	1,100	629	500	2,229			
Disposal	-	(719)	-	(719)			
Balance at December 31, 2020 🛛 🕀	3,128	3,715	32,143	38,985			

5. Fair Value Measurement of Financial Instruments, continued

(a) Financial instruments measured at fair value, continued

(iv) Valuation techniques and inputs related to level 2

Information about valuation techniques and inputs in measuring financial instruments categorized as level 2 as of March 31, 2021 and December 31, 2020 is as follows:

	March 31, 2021							
	Valuation	Type of financial		Carrying	Significant			
	techniques	instruments		amount	inputs			
Financial assets at FVTPL :								
		Beneficiary						
	Net asset value, etc.	certificates	₩	421,022	Interest rate			
Derivative assets:								
		Interest rate swap			Discount rate,			
	Discounted cash flow	Currency swap		17,690	exchange rate, etc.			
			₩	438,712				
Derivative liabilities:			-					
		Interest rate swap			Discount rate,			
	Discounted cash flow	Currency swap	₩	79,400	exchange rate, etc.			
		December 3	1, 202	0				
	Valuation	Type of financial		Carrying	Significant			
	techniques	instruments		amount	inputs			
Financial assets at FVTPL:								
		Beneficiary						
	Net asset value, etc.	certificates	₩	481,030	Interest rate			
Derivative assets:								
		Interest rate swap			Discount rate,			
	Discounted cash flow	Currency swap	_	7,358	exchange rate, etc.			
			₩	488,388				
Derivative liabilities:			=					
nabilities.								
nabinties.		Interest rate swap			Discount rate,			
nadintics.	Discounted cash flow	Interest rate swap Currency swap	₩	170,761	Discount rate, etc.			

5. Fair Value Measurement of Financial Instruments, continued

(a) Financial instruments measured at fair value, continued

(v) Valuation techniques and inputs related to level 3

Information about valuation techniques and inputs in measuring financial instruments categorized as level 3 as of March 31, 2021 and December 31, 2020 is as follows:

	March 31, 2021							
	Valuation techniques	Type of financial instruments		Carrying amount	Significant unobservable inputs	Range of estimates for unobservable inputs		
Financial assets at FVTPL:								
	Net asset value, etc.	Debt and equity securities	₩	6,955	Asset value	-		
Financial assets at FVOCI:								
	Discounted	Equity			Discount rate	10.13%~13.04%,		
	cash flow, etc.	securities		32,476	Growth rate	1.00%		
			₩	39,431				
				December 31	, 2020			
	Valuation techniques	Type of financial instruments		Carrying amount	Significant unobservable inputs	Range of estimates for unobservable inputs		
Financial assets at FVTPL:								
	Net asset value, etc.	Debt and equity securities	₩	6,843	Asset value	-		
Financial assets at FVOCI:								
	Discounted	Equity		32,143	Discount rate	10.23%~13.29%,		
	cash flow, etc.	securities			Growth rate	1.00%		
			₩	38,986				

5. Fair Value Measurement of Financial Instruments, continued

(a) Financial instruments measured at fair value, continued

(vi) Sensitivity to changes on unobservable inputs

For level 3 fair value measurement, a reasonably possible change in one or more of the unobservable inputs used to determine the fair value would have the following effect on profit or loss, or other comprehensive income:

		2021		
Type of financial instrument		Favorable change	Unfavorable change	
Financial assets at FVOCI (*)	₩	3,589	(2,673)	

(*) Changes in fair value have been assessed by increasing or decreasing unobservable inputs such as growth rate (-0.5%~0.5%) and discount rate (-1%~1%).

5. Fair Value Measurement of Financial Instruments, continued

(b) Financial instruments measured at amortized cost

(i) The methods of measuring the fair value of financial instruments measured at amortized cost are as follows:

	Fair value measurement methods
Cash and due from banks	Carrying amount of cash is the same as fair value. Carrying amount (matured within three months at acquisition date) is used as approximation of fair value for cash equivalents. Fair value of other due from banks is present value of expected cash flows discounted by the rate considering market interest rate and spread.
Credit card receivables at amortized cost, etc.	Fair value of credit card receivables measured at amortized cost, etc. is the present value of expected cash flows discounted by the rate considering market interest rate and counterparty's credit ratings. However, carrying amount is used as approximation of fair value for credit card receivables for lump-sum purchase and cash advances which contractual credit period granted is less than three months.
Other financial assets	Fair value of other financial assets is the present value of expected cash flows discounted by the rate considering market interest rate and counterparty's credit ratings. However, carrying amount is used as approximation of fair value for other financial assets when reliable expected cash flow is not available.
Borrowings	Carrying amount is used as approximation of fair value for short-term borrowings including call money. Fair value of the other borrowings is the present value of expected cash flows discounted by the rate considering market interest rate and the Group's credit ratings.
Debentures	Where the market of a financial instrument is active, fair value is established at the quoted price. Fair value of debentures which quoted market price is not available is determined to be the present value of contractual cash flows discounted by the rate considering market interest rate and the Group's credit ratings.
Deposit liabilities and Other financial liabilities	Fair value of other financial liabilities is determined to be the present value of contractual cash flows discounted by the rate considering market interest rate and the Group's credit ratings. Carrying amount is used as approximation of fair value of liabilities when reliable expected cash flows are not available.

5. Fair Value Measurement of Financial Instruments, continued

- (b) Financial instruments measured at amortized cost, continued
 - (ii) The carrying amount and the fair value of financial instruments measured at amortized cost as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021					
	_		Carrying a	mount			
	-	Balance	Deferred loan origination costs and others	Allowance for doubtful accounts	Total	Fair value	
Financial assets							
Cash	₩	213	-	-	213	213	
Deposits		543,828	-	-	543,828	543,828	
Credit card receivable	s	23,707,537	(49,858)	(853,151)	22,804,528	23,181,060	
Loans		3,806,646	25,650	(72,199)	3,760,097	3,784,250	
Installment assets		3,666,158	43,182	(38,839)	3,670,501	3,679,265	
Lease assets		1,359,807	704	(29,882)	1,330,629	1,339,953	
Other assets	_	626,160	(1,113)	(17,821)	607,226	607,258	
	₩	33,710,349	18,565	(1,011,892)	32,717,022	33,135,827	
Financial liabilities	_						
Borrowings	₩	4,244,828	-	-	4,244,828	4,272,366	
Debentures in won		18,665,000	(10,121)	-	18,654,879	18,816,620	
Debentures in							
foreign currency		2,424,060	(6,944)	-	2,417,116	2,430,725	
Other liabilities	_	2,881,718	(18,508)		2,863,210	2,865,357	
	₩_	28,215,606	(35,573)		28,180,033	28,385,068	

5. Fair Value Measurement of Financial Instruments, continued

- (b) Financial instruments measured at amortized cost, continued
 - (ii) The carrying amount and the fair value of financial instruments measured at amortized cost as of March 31, 2021 and December 31, 2020 are as follows, continued:

		December 31, 2020						
		Carrying a	mount					
	Balance	Deferred loan origination costs and others	Allowance for doubtful accounts	Total	Fair value			
Financial assets								
Cash W	94	-	-	94	94			
Deposits	671,505	-	-	671,505	671,505			
Credit card recievables	23,545,040	(50,664)	(877,822)	22,616,554	23,007,920			
Loans	3,367,110	24,865	(60,490)	3,331,485	3,359,334			
Installment assets	3,591,498	43,703	(37,767)	3,597,434	3,613,850			
Lease assets	1,420,693	755	(31,181)	1,390,267	1,404,244			
Other assets	558,435	(1,029)	(16,345)	541,061	541,141			
₩	33,154,375	17,630	(1,023,605)	32,148,400	32,598,087			
Financial liabilities								
Borrowings W	4,084,495	-	-	4,084,495	4,133,513			
Debentures in won	17,545,000	(8,994)	-	17,536,006	17,749,853			
Debentures in								
foreign currency	2,687,118	(7,667)		2,679,451	2,699,877			
Other liabilities	3,013,557	(18,048)		2,995,509	2,998,963			
₩	27,330,170	(34,709)		27,295,461	27,582,206			

5. Fair Value Measurement of Financial Instruments, continued

(b) Financial instruments measured at amortized cost, continued

(iii) The fair value hierarchy of financial instruments which are measured at amortized cost in the consolidated statements of financial position as of March 31, 2021 and December 31, 2020 is as follows:

		March 31, 2021				
	_	Level 1	Level 2	Level 3	Total	
Financial assets						
Cash	₩	213	-	-	213	
Deposits		-	543,828	-	543,828	
Credit card receivables		-	-	23,181,060	23,181,060	
Loans		-	-	3,784,250	3,784,250	
Installment assets		-	-	3,679,265	3,679,265	
Lease assets		-	-	1,339,953	1,339,953	
Other assets		-	-	607,258	607,258	
	₩	213	543,828	32,591,786	33,135,827	
Financial liabilities:	_					
Borrowings	₩	-	-	4,272,366	4,272,366	
Debentures in won		-	-	18,816,620	18,816,620	
Debentures in						
foreign currency		-	-	2,430,725	2,430,725	
Other liabilities		-	-	2,865,357	2,865,357	
	₩	-	-	28,385,068	28,385,068	

		December 31, 2020				
	_	Level 1	Level 2	Level 3	Total	
Financial assets						
Cash	₩	94	-	-	94	
Deposits		-	671,505	-	671,505	
Credit card receivables		-	-	23,007,920	23,007,920	
Loans		-	-	3,359,334	3,359,334	
Installment assets		-	-	3,613,850	3,613,850	
Lease assets		-	-	1,404,244	1,404,244	
Other assets		-	-	541,141	541,141	
	₩	94	671,505	31,926,489	32,598,088	
Financial liabilities:						
Borrowings	W	-	-	4,133,513	4,133,513	
Debentures in won		-	-	17,749,853	17,749,853	
Debentures in						
foreign currency		-	-	2,699,877	2,699,877	
Other liabilities		-	-	2,998,963	2,998,963	
	₩	-	-	27,582,206	27,582,206	

6. Categories of Financial Instruments

(a) The carrying amounts of the categories of financial assets as of March 31, 2021 and December 31, 2020 are summarized as follows:

		March 31, 2021						
	_	Financial assets at FVTPL	Financial assets at amortized cost	Financial assets at FVOCI	Derivative for hedge	Total		
Cash and due from banks	₩	-	544,041	-	-	544,041		
Financial assets at FVTPL		429,819	-	-	-	429,819		
Derivative assets		-	-	-	17,690	17,690		
Credit card receivables at								
amortized cost, etc.		-	31,565,755	-	-	31,565,755		
Financial assets at FVOCI		-	-	32,476	-	32,476		
Other financial assets		-	607,226	-	-	607,226		
	₩	429,819	32,717,022	32,476	17,690	33,197,007		

		December 31, 2020				
	_	Financial assets at FVTPL	Financial assets at amortized cost	Financial assets at FVOCI	Derivative for hedge	Total
Cash and due from banks	₩	-	671,599	-	-	671,599
Financial assets at FVTPL		487,873	-	-	-	487,873
Derivative assets		-	-	-	7,358	7,358
Credit card receivables at						
amortized cost, etc.		-	30,935,740	-	-	30,935,740
Financial assets at FVOCI		-	-	32,143	-	32,143
Other financial assets	_	-	540,061	-	-	540,061
	₩_	487,873	32,148,400	32,143	7,358	32,675,774

6. Categories of Financial Instruments, continued

(b) The carrying amounts of the categories of financial liabilities as of March 31, 2021 and December 31, 2020 are summarized as follows:

		March 31, 2021			
		Financial liabilities measured at amortized cost	Derivative for hedge	Total	
Derivative liabilities	₩	-	79,400	79,400	
Borrowings		4,244,828	-	4,244,828	
Debentures		21,071,995	-	21,071,995	
Other liabilities		3,022,500	-	3,022,500	
	₩	28,339,323	79,400	28,418,723	

		Decemver 31, 2020				
		Financial liabilities measured at amortized cost	Derivative for hedge	Total		
Derivative liabilities	₩	-	170,761	170,761		
Borrowings		4,084,495	-	4,084,495		
Debentures		20,215,457	-	20,215,457		
Other liabilities		2,995,509	-	2,995,509		
	W	27,295,461	170,761	27,466,222		

7. Offsetting Financial Assets and Financial Liabilities

Financial assets and financial liabilities subject to offsetting, enforceable master netting arrangements and similar agreements as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021						
		Gross Gross amounts		Net amounts	Amounts not offset			
		amounts recognized	recognized for offsetting	of financial instruments	Financial instruments	Cash collateral received	Net amount	
Financial assets:								
Derivatives	₩	17,690	-	17,690	3,811	-	13,879	
Repurchase								
agreements (*)		360,000	-	360,000	360,000	-	-	
Receivable spot								
exchange		6,343	-	6,343	6,343	-	-	
Financial liabilities:								
Derivatives		79,400	-	79,400	3,811	-	75,589	
Payable spot								
exchange		6,343	-	6,343	6,343	-	-	
(#) (#1)		CC	• • •		1.0 1			

(*) The amounts not subject to offsetting are securities that are received as collateral for repurchase agreements.

		December 31, 2020						
		Gross	Gross amounts	Net amounts	Amounts not subject to t amounts offsetting			
		amounts recognized	recognized for offsetting	of financial instruments	Financial instruments	Cash collateral received	Net amount	
Financial assets:								
Derivatives	₩	7,358	-	7,358	207	-	7,151	
Repurchase								
agreements (*)		150,000	-	150,000	150,000	-	-	
Receivable spot								
exchange		4,788	-	4,788	4,788	-	-	
Financial liabilities:								
Derivatives		170,761	-	170,761	207	-	170,554	
Payable spot								
exchange		4,788	-	4,788	4,788	-	-	
(*) 11 (1)		CC	· · · · · ·	• 1 11 /	1.0 1			

(*) The amounts not subject to offsetting are securities that are received as collateral for repurchase agreements.

8. Operating Segments

The Group has a single reportable segment.

(a) Details of revenues by financial service type for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021				
		Credit card	Installment finance	Lease	Others	Total
Interest incomes	₩	463,166	32,566	13,121	61,286	570,139
Fee and commission income		270,264	3,293	80,553	9,462	363,572
Other operating income		2,632	39	25	145,584	148,280
	₩	736,062	35,898	93,699	216,332	1,081,991

				2020		
		Credit card	Installment finance	Lease	Others	Total
Interest incomes	₩	480,394	31,707	16,950	50,452	579,503
Fee and commission income		287,083	2,665	48,560	804	339,112
Other operating income		2,643	70	22	169,599	172,334
	₩	770,120	34,442	65,532	220,855	1,090,949

- (b) Revenues from external customers for the three-month periods ended March 31, 2021 and the years ended December 31, 2020 are all attributed to the Republic of Korea where the Company domiciled.
- (c) There is no single external customer with revenues amount to 10 percent or more of the Group's revenues for the three-month periods ended March 31, 2021 and 2020.

9. Cash and Due from Banks

(a) Details of cash and due from banks as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021	December 31, 2020
Cash	₩	213	94
Deposits in won:			
Deposits on demand		346,279	353,493
Current deposits		10,054	2,277
Foreign currency deposits		7,975	9,226
Time deposits		5	5
Deposit for checking accounts		31	31
Deposits on demand of SPC		175,485	222,020
Deposits on foreign currency reserve		689	694
Others		3,310	83,759
	₩	544,041	671,599

(b) Restricted due from banks as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021	December 31, 2020	Restrictions
Time deposits				
Shinhan Bank	₩	5	5	Pledged as collateral for cash advances
Other deposits				
	₩	31	31	Deposit for checking accounts
Woori Bank and others		175,485	222,020	Deposits on demand of SPC
		689	694	Deposits on foreign currency reserve
		176,205	222,745	
	₩_	176,210	222,750	

10. Financial Assets at FVTPL

(a) Details of financial assets at FVTPL as of March 31, 2021 and December 31, 2020 are as follows and no financial assets are designated as at FVTPL.

		March 31, 2021	December 31, 2020
Beneficiary certificates	W	421,022	481,030
Debt securities		4,140	3,128
Equity securities		4,657	3,715
	₩	429,819	487,873

(b) Details of gain or loss on financial assets at FVTPL for the three-month periods ended March 31, 2021 and 2020 is as follows:

		2021	2020
Gain on valuation	₩	1,978	887
Loss on valuation		(5)	(16)
Gain on sale		256	2,407
Other income		5,578	9,788
	₩	7,807	13,066

(c) Details of dividend income on financial assets at FVTPL for the three-month periods ended March 31, 2021 and

2020 are as follows:

	2	2021	2020
Recognized dividend income on assets held:			
Equity securities	₩	10	20

11. Derivatives

(a) Derivative assets and liabilities

The notional amounts and fair values of derivative assets and liabilities as of March 31, 2021 and December 31, 2020 are as follows:

		Mar	rch 31, 2021		Decem	ber 31, 202	0
		Notional	Fair value		Notional	Fair value	
	_	amounts	Assets	Liabilities	amounts	Assets	Liabilities
Currency swap	₩	2,808,720	15,753	62,571	3,056,378	7,151	142,257
Interest rate swap	_	1,655,000	1,937	16,829	1,775,000	207	28,504
	W	4,463,720	17,690	79,400	4,831,378	7,358	170,761

(b) Gain or loss on derivatives

Gain or loss on derivatives for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Gain on valuation of derivatives	W	93,019	122,159
Gain on derivatives transactions		8,145	13,168
Loss on valuation of derivatives		(1,967)	(2,132)
Loss on derivatives transactions		(450)	(23)
Gain (loss) on derivatives	₩	98,747	133,172

(c) Cash flow hedge activity

For cash flow hedges, the amount that was recognized in other comprehensive income and the amount that was reclassified from equity to profit or loss for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Recognized in other comprehensive income	₩	106,936	95,752
Reclassified from equity to profit or loss		(98,747)	(133,052)
Deferred tax effect		(2,223)	10,210
Changes in accumulated other comprehensive income, net	₩	5,966	(27,091)

11. Derivatives, continued

(d) Hedge relationships affected by an interest rate benchmark reform

The revised Standard requires exceptions to the analysis of future information in relation to the application of hedge accounting, while uncertainty exists due to movements of the interest rate benchmark reform. The exception assumes that when assessing whether the expected cash flows that comply with existing interest rate benchmarks are highly probable, whether there is an economic relationship between the hedged item and the hedging instrument, and whether there is a high hedge effectiveness between the hedged item and the hedging instrument, the interest rate benchmarks that are based on the hedged item do not change due to the effect of the interest rate benchmark reform. The carrying amount of hedged item and the nominal amount of the hedging instrument related to the interest rate benchmark exposed to the hedging relationship due to the Group's reform of the interest rate benchmark as of March 31, 2021 is as follows:

		Nominal amount of hedging instrument	Carrying amount of hedged item, Liabilities	
KRW 3M CD(*1)	₩	1,655,000	1,554,425	
USD 1M LIBOR(*2) EUR 1M LIBOR		1,328,462 262,483	1,325,397 262,189	

(*1) The notional amounts of hedging instrument for CMS interest rate, which is determined based on CD rate, are included.

(*2) Include the nominal amount of the hedging instrument that matures before the publication of LIBOR ceases.

The USD LIBOR interest rate will be replaced by a Secured Overnight Financing Rate (SOFR) based on actual transactions, and the EUR LIBOR interest rate will be replaced by the next day's unsecured rate, Euro Short-Term Rate (ESTER). In South Korea, RP interest rates on government bond and monetary stabilization bond are finally selected as the Risk-Free Reference Rate (RFR). The Group has assumed that in this hedging relationship, the spread changed on the basis of SOFR, ESTER and RFR would be similar to the spread included in the interest rate swap and interest rate forward used as the hedging instrument after LIBOR rate is suspended. The Group does not assume any changes in other conditions.

12. Credit Card Receivables at Amortized Cost, etc.

(a) Details of credit card receivables at amortized cost, etc. as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021	December 31, 2020
Credit card receivables:			
Lump-sum purchases	W	6,288,773	6,080,943
Installment purchases		6,483,121	6,596,981
Cash advances		1,441,097	1,476,633
Revolving cash advances		89,474	94,409
Revolving purchases		2,003,554	1,923,978
Card loans		7,101,658	7,064,581
Restructured loans		299,854	307,149
Purchasing card		6	366
Less: Allowance for doubtful accounts		(853,151)	(877,822)
Present value discount account		(19,732)	(20,819)
Deferred loan origination fees		(30,126)	(29,845)
	_	22,804,528	22,616,554
Loans:	_		
General loans		2,433,435	2,268,564
Bonds purchased under repurchase agreements		360,000	150,000
Factoring receivables		116,068	121,844
Commercial paper		896,689	826,241
Others		454	461
Less: Allowance for doubtful accounts		(72,199)	(60,490)
Add : Present value premium		5,774	6,154
Add: Deferred loan origination costs		19,876	18,711
	_	3,760,097	3,331,485
Installment financing assets:	_	i	`````````````````````````````````
Installment for cars		3,651,172	3,576,582
Installment for others		14,986	14,916
Less: Allowance for doubtful accounts		(38,839)	(37,767)
Less: Present value discount account		(493)	(317)
Add: Deferred loan origination costs		43,675	44,020
	_	3,670,501	3,597,434
Lease assets:	_		
Financing lease receivables		1,359,660	1,420,520
Cancelled financing lease receivables		147	173
Less: Allowance for doubtful accounts		(29,882)	(31,181)
Add : Present value premium		1,674	1,917
Less: Deferred loan origination fees		(970)	(1,162)
	_	1,330,629	1,390,267
	₩ _	31,565,755	30,935,740

12. Credit Card Receivables at Amortized Cost, etc., continued

(b) Changes of carrying amount of credit card receivables at amortized cost, etc. for the three-month period ended March 31, 2021 and for the year ended December 31, 2020 are as follows:

		2021				
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total	
Beginning balance	₩	27,106,059	4,320,246	516,694	31,942,999	
Reclassified to 12 month expected						
credit losses		557,667	(557,066)	(601)	-	
Reclassified to lifetime expected						
credit losses		(945,128)	947,038	(1,910)	-	
Reclassified to credit-impaired						
financial assets		(21,816)	(117,029)	138,845	-	
Execution (Collection)		1,008,511	(239,467)	9,284	778,328	
Write-offs		-	-	(161,501)	(161,501)	
Ending balance		27,705,293	4,353,722	500,811	32,559,826	
Allowance for doubtful accounts		(250,339)	(395,286)	(348,446)	(994,071)	
Net carrying amount	₩	27,454,954	3,958,436	152,365	31,565,755	

		2020				
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total	
Beginning balance	₩	25,334,608	4,471,484	489,479	30,295,571	
Reclassified to 12 month						
expected credit losses		456,309	(455,398)	(911)	-	
Reclassified to lifetime expected						
credit losses		(725,839)	728,170	(2,331)	-	
Reclassified to credit-impaired						
financial assets		(138,715)	(213,548)	352,263	-	
Execution (Collection) (*)		2,179,696	(210,462)	306,071	2,275,305	
Write-offs		-	-	(627,877)	(627,877)	
Ending balance		27,106,059	4,320,246	516,694	31,942,999	
Allowance for doubtful accounts		(258,989)	(397,842)	(350,428)	(1,007,259)	
Net carrying amount	₩	26,847,070	3,922,404	166,266	30,935,740	

(*) During the years ended December 31, 2020, the Company purchased the financing lease assets, etc. classified as 'normal' from Hyundai Capital Services Inc, Pepper Savings Bank and Shinhan Capital Co., Ltd.

12. Credit Card Receivables at Amortized Cost, etc., continued

(c) Changes in credit card receivables at amortized cost, etc. for the three-month periods ended March 31, 2021 and the year ended December 31, 2020 are as follows:

		2021			
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total
Beginning balance	₩	258,989	397,841	350,429	1,007,259
Reclassified to 12 month					
expected credit losses		33,286	(33,043)	(243)	-
Reclassified to lifetime expected					
credit losses		(21,422)	22,390	(968)	-
Reclassified to credit-impaired					
financial assets		(1,218)	(46,707)	47,925	-
Provision for credit los	SS				
allowance(*)		(19,297)	54,803	113,753	149,259
Write-offs (Reversal)		-	-	(161,501)	(161,501)
Unwinding effect			-	(946)	(946)
Ending balance	₩	250,338	395,284	348,449	994,071

(*) Provision has been increased in response to the economic recession caused by COVID-19 pandemic. The Group recognized additional provision amounting to W2,692 million by re-estimating the expected default rate in reflection of the modified forward-looking information available as of March 31, 2021.

		2020				
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total	
Beginning balance	₩	221,879	394,930	343,481	960,290	
Reclassified to 12 month						
expected credit losses		25,751	(25,012)	(739)	-	
Reclassified to lifetime expected						
credit losses		(12,663)	13,916	(1,253)	-	
Reclassified to credit-impaired						
financial assets		(999)	(2,968)	3,967	-	
Provision for credit loss						
allowance(*)		25,021	16,975	640,639	682,635	
Write-offs (Reversal)		-	-	(627,877)	(627,877)	
Unwinding effect				(7,789)	(7,789)	
Ending balance	₩	258,989	397,841	350,429	1,007,259	

(*) Provision has been increased in response to the economic recession caused from COVID-19 pandemic. The Group recognized additional provision amounting to W43,156 million (W41,990 million for household and W1,166 million for corporate) by re-estimating the expected default rate in reflection of the modified forward-looking information available as of December 31, 2020.

12. Credit Card receivables at Amortized Cost, etc., continued

(d) Financing lease assets

Total investments in financing leases and the present value of minimum lease payments for each of the following periods as of March 31, 2021 and December 31, 2020 are as follows:

			March 31, 2021	
		Total investment	Unrealized interest income	Present value of minimum lease payment
Less than one year	₩	527,600	56,674	470,925
One year to five years		939,845	53,187	886,658
Over five years		2,143	67	2,077
	₩	1,469,588	109,928	1,359,660

			December 31, 2020	
		Total investment	Unrealized interest income	Present value of minimum lease payment
Less than one year	₩	539,305	59,928	479,377
One year to five years		996,439	56,937	939,502
Over five years		1,694	53	1,641
	\mathbf{W}	1,537,438	116,918	1,420,520

13. Lease Assets

(a) Details of lease assets as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021					
		Operating lease assets	Cancelled financing lease assets	Prepaid lease assets	Total		
Acquisition cost Accumulated	₩	1,414,642	1,440	80	1,416,162		
depreciation Carrying amount	₩	(290,239) 1,124,403	(45) 1,395	80	(290,284) 1,125,878		

		December 31, 2020					
		Operating lease assets	Cancelled financing lease assets	Prepaid lease assets	Total		
Acquisition cost Accumulated	₩	1,269,076	1,760	915	1,271,751		
depreciation		(255,467)	(47)		(255,514)		
Carrying amount	₩	1,013,609	1,713	915	1,016,237		

(b) Future minimum lease payments under lease assets as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021	December 31, 2020
Less than one year	₩	284,535	259,733
One year to five years		582,828	541,212
Over five years		183	415
	₩	867,545	801,360

14. Right-to-use Asset and Lease Liabilities

(a) Changes in right-of-use assets included in property and equipment for the three-month period ended March 31, 2021 and the year ended December 31, 2020, are as follows:

		2021		
		Buildings	Total	
Beginning	W	21,414	21,414	
Acquisition		12,385	12,385	
Disposal		(103)	(103)	
Depreciation		(2,819)	(2,819)	
Ending balance	₩	30,877	30,877	
		2020		
		Buildings	Total	
Beginning	₩	530,136	530,136	
Acquisition		19,513	19,513	
Disposal		(1,778)	(1,778)	
Depreciation		(13,028)	(13,028)	
Substitution(*)		(513,437)	(513,437)	
Foreign exchange		8	8	
Ending balance	₩	21,414	21,414	

(*) During the the years ended December 31, 2020, the group exercised the purchase option and replaced the right-of-use assets with land and buildings classified as property, plant and equipment and investment property

(b) Changes in lease liabilities included in other liabilities for the three-month period ended March 31, 2021 and the year ended December 31, 2020, are as follows:

		2021		
	_	Buildings	Total	
Beginning balance	₩	20,370	20,370	
Acquisition		11,781	11,781	
Payments		(2,605)	(2,605)	
Termination		(27)	(27)	
Interest expense		159	159	
Ending balance	₩	29,678	29,678	

(b) Changes in lease liabilities included in other liabilities for the three-month period ended March 31, 2021 and the year ended December 31, 2020, are as follows, continued:

		2020			
		Buildings	Total		
Beginning balance	₩	531,698	531,698		
Acquisition		18,056	18,056		
Payments(*)		(535,166)	(535,166)		
Termination		(182)	(182)		
Interest expense		5,964	5,964		
Ending balance	₩	20,370	20,370		

(*) It includes W520,973 million paid through the exercise of the purchase option for the year ended December 31, 2020.

(c) Details of maturity of lease liabilities for the three-month period ended March 31, 2021 are as follows:

			2021						
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Over 5 years	Total	
Buildings(*)	₩	976	1,769	2,497	4,151	16,592	5,305	31,290	
(*) The amounts are u	indiscou	inted.							

- (d) The amount of payments for leases of low-value assets are Ψ 141 million and Ψ 128 million, and there are no payments on short-term leases for the three-month ended March 31, 2021 and 2020.
- (e) The amount of total cash outflow from leases recognized on the consolidated statements of cash flows is Ψ 2,746 million and Ψ 2,744 million for the three-month ended March 31, 2021 and 2020.

15. Financial Assets at FVOCI

(a) Details of financial assets at FVOCI as of March 31, 2021 and December 31, 2020 are as follows:

	N	larch 31, 2021	December 31, 2020
Equity instruments designated as FVOCI	₩	32,476	32,143
(b) The fair value of an equity instruments designated as FVOCI and December 31, 2020 is as follows:	investing in	equity instruments	as of March 31, 2021
	M	larch 31, 2021	December 31, 2020
Equity securities (*)	₩	32,476	32,143
(*) The equity securities were exercised at the FVOCI optio strategic purposes.	n for the pu	pose of holding los	ng term for the Group
(c) Details of dividend income of financial assets at FVOCI for th are as follows:	e three-mon	th period ended Ma	rch 31, 2021 and 2020
		2021	2020
Dividend income recognized in assets held at the end of the period	reporting		
Equity securities		₩	400 919
(d) Changes of financial assets at FVOCI for the three-month per December 31, 2020 are as follows:	riod ended I	March 31, 2021 and	the year ended
		2021	2020
Equity securities			
Beginning balance Acquisition	₩	32,1	43 35,938
		2	00 500
Disposal		(4,30	
Changes in fair value	W	4,5	
	**	52,4	32,145

(e) There are no gains or losses on sales of financial assets at FVOCI for the three-month periods ended March 31, 2021 and 2020.

16. Property and Equipment

Details of property and equipment as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021				
		Right-of-use				
	_	Land	Buildings	Others	assets	Total
Acquisition cost	₩	445,816	89,310	427,592	50,819	1,013,537
Accumulated depreciatio	n _	-	(3,957)	(343,100)	(19,942)	(366,999)
Ending balance	₩_	445,816	85,353	84,492	30,877	646,538

		December 31, 2020				
		T 1	D 111	04	Right-of-use	
	_	Land	Buildings	Others	assets	Total
Acquisition cost	₩	445,816	84,868	409,587	39,408	979,679
Accumulated depreciation	on _	-	(3,339)	(334,563)	(17,994)	(355,896)
Ending balance	₩	445,816	81,529	75,024	21,414	623,783

17. Intangible Assets

Details of intangible assets as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021					
		Club memberships	Development cost	Good-will	Others	Total	
Acquisition cost	W	16,561	77,272	107,152	38,684	239,669	
Accumulated amortizat	ion	-	(41,756)	-	(29,279)	(71,035)	
Impairment losses		(834)	(336)		-	(1,170)	
Ending balance	₩	15,727	35,180	107,152	9,405	167,464	

		December 31, 2020					
		Club memberships	Development cost	Good-will	Others	Total	
Acquisition cost	₩	16,561	68,584	107,152	38,488	230,785	
Accumulated amortizati	on	-	(38,804)	-	(28,212)	(67,016)	
Impairment losses		(834)	(336)		-	(1,170)	
Ending balance	₩	15,727	29,444	107,152	10,276	162,599	

18. Investment in Properties

(a) Investment in properties as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021	December 31, 2020
		Building(*)	Building(*)
Acquisition cost	W	48,858	52,926
Accumulated depreciation		(725)	(449)
Ending balance	W	48,133	52,477

19. Other Assets

(a) Other assets as of March 31, 2021 and December 31, 2020 are summarized as follows:

	_	March 31, 2021	December 31, 2020
Guarantee deposits	₩	72,886	71,315
Present value discount account		(1,113)	(1,029)
Accounts receivable		364,125	304,103
Allowance for doubtful accounts		(7,151)	(5,425)
Accrued income		187,403	181,511
Allowance for doubtful accounts		(10,670)	(10,920)
Advance payments		109,662	109,844
Prepaid expenses		78,921	78,735
Others(*)		15,801	16,016
	₩	809,864	744,150

(*) Includes insurance assets of W4,101 million as of March 31, 2021, which are classified in accordance with K-IFRS No.1104.

(b) Changes in allowance for other assets for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows:

	_	March 31, 2021	December 31, 2020
Beginning balance	W	16,345	16,385
Provision for credit loss allowance		7,170	26,117
Write-offs		(5,694)	(26,157)
Ending balance	₩ _	17,821	16,345
20. Borrowings

Borrowings as of March 31, 2021 and December 31, 2020 are summarized as follows:

	Interest rate (%	»)	March 31, 2021	Decmeber 31, 2020
Borrowings in won:				
Commercial paper	0.86~2.58	₩	2,000,000	1,810,000
Borrowings from				
Shinhan Financial Group Co., Ltd.	1.24~2.90		1,500,000	1,500,000
Bank overdrafts	2.14~2.74		50,200	100,000
			3,550,200	3,410,000
Borrowings in foreign currency:				
Borrowings from				
Shinhan Financial Group Co., Ltd.	2.79		453,400	435,200
General borrowings	0.0~12.45		241,228	239,295
-		₩_	4,244,828	4,084,495

21. Debentures

Debentures as of March 31, 2021 and December 31, 2020 are summarized as follows:

	Maturity	Interest rate (%)	March 31, 2021	Decmeber 31, 2020
Debentures in won Less: discount	2021.04.01~2027.10.29	0.76~3.02	₩	18,665,000 (10,121)	17,545,000 (8,994)
			_	18,654,879	17,536,006
Debentures in foreign					
currency	2021.04.23~2025.10.20	$1.34 \sim 7.59$		2,424,060	2,687,118
Less: discount				(6,944)	(7,667)
				2,417,116	2,679,451
			₩_	21,071,995	20,215,457

22. Employee Benefits

(a) Defined benefit plan assets and liabilities as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021	Decmeber 31, 2020
Present value of defined benefit obligations	₩	320,886	314,324
Fair value of plan assets(*)		(273,016)	(273,434)
Recognized liabilities for defined benefit obligations	₩_	47,870	40,890

(*) The fair value of plan assets as of March 31, 2021 and December 31, 2020 includes the existing Contribution to National Pension Plan of W448 million and W451 million.

(b) Changes in the present value of defined benefit obligations and plan assets for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows:

			2021	
		Defined benefit obligations	Plan assets	Net defined benefit obligations
Beginning balance	W	314,324	(273,434)	40,890
Recognized in profit or loss as incurred:				
Current service cost		5,170	-	5,170
Interest expense (income)		2,067	(1,795)	272
		7,237	(1,795)	5,442
Recognized in other comprehensive income:				
Remeasurement loss				
- Actuarial losses				
Demographic assumptions		-	-	-
Financial assumptions		-	-	-
Experience adjustments		-	-	-
- Return on plan assets		-	768	768
			768	768
Others:				
Contributions paid into the plan		-	-	-
Benefits paid by the plan		(899)	1,446	547
Others (*)		214	-	214
Exchange rate differences		9	-	9
		(676)	1,446	770
Ending balance	₩	320,885	(273,015)	47,870
(*) Transfer from/to related parties				

22. Employee Benefits

(b) Changes in the present value of defined benefit obligations and plan assets for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows, continued:

			2020	
		Defined benefit obligations	Plan assets	Net defined benefit obligations
Beginning balance	₩	289,754	(255,992)	33,762
Recognized in profit or loss as incurred:				
Current service cost		19,811	-	19,811
Interest expense (income)		7,609	(6,805)	804
Income (loss)on settlement(*1)		(306)	-	(306)
		27,114	(6,805)	20,309
Recognized in other comprehensive income:				
Remeasurement loss				
- Actuarial losses				
Demographic assumptions		-	-	-
Financial assumptions		3,766	-	3,766
Experience adjustments		4,152	-	4,152
- Return on plan assets			1,862	1,862
		7,918	1,862	9,780
Others:				
Contributions paid into the plan		-	(23,000)	(23,000)
Benefits paid by the plan		(6,563)	6,448	(115)
Income (loss)on settlement(*1)		(4,053)	4,053	-
Others (*)		216	-	216
Exchange rate differences		(62)		(62)
		(10,462)	(12,499)	(22,961)
Ending balance	₩	314,324	(273,434)	40,890

(*1) Event of settlement for voluntary retirement during the year ended December 31, 2020.

(*2) Transfer from/to related parties

(c) The amounts recognized as expenses for defined contribution plans are W1,415 million and W1,258 million for the three-month periods ended March 31, 2021 and 2020, respectively.

23. Provisions

(a) Changes in provisions for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows:

				2021		
	_	Allowance for litigation	Allowance for unused credit commitments	Asset retirement	Others	Total
Beginning balance	₩	33	195,850	4,785	26,212	226,880
Provision (reversal)		101	8,255	104	660	9,120
Payment		(11)	-	-	(73)	(84)
Others(*)		-	-	4	-	4
Ending balance	₩_	123	204,105	4,893	26,799	235,920

(*) This is the amount of increase in the current year over the period of the provision evaluated as present value.

	_			2020		
	_	Allowance for litigation	Allowance for unused credit commitments	Asset retirement	Others	Total
Beginning balance	₩	-	174,584	5,603	25,927	206,114
Provision (reversal)		64	21,266	(850)	700	21,180
Payment		(31)	-	-	(1,494)	(1,525)
Others(*)	_	<u> </u>	-	32	1,079	1,111
Ending balance	₩_	33	195,850	4,785	26,212	226,880

(*) This is the amount of increase in the current year over the period of the provision evaluated as present value.

(b) Details of allowance for unused credit commitments as of March 31, 2021 and December 31, 2020 are as follows:

	-	March 31, 2021	Decmeber 31, 2020
Unused credit commitments	₩	83,995,253	83,075,972
Allowance		204,105	195,850
Ratio (%)		0.24	0.24

23. Provisions, continued

(c) Changes of unused credit commitments for the three-month period ended March 31, 2021 and year ended December 31, 2020 are as follows:

			202	21	
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total
Beginning balance	₩	77,276	117,312	1,261	195,849
12 month expected credit losses substitution		31,623	(31,599)	(24)	-
Lifetime expected credit losses substitution		(6,088)	6,112	(24)	-
Credit-impaired financial assets substitution		(40)	(2(5))	405	
Provision (reversal)(*)		(40) (24,920)	(365) 33,409	405 (233)	- 8,256
Ending balance	₩	77,851	124,869	1,385	204,105
Ending balance	**	//,031	124,009	1,303	204,103

(*) Provision has been increased in response to economic recession caused by COVID-19 pandemic. The Group recognized additional provision amounting to $\frac{1}{2}$ 725 million by re-estimating the expected default rate in reflection of the modified forward-looking information available as of March 31, 2021.

			202	20	
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total
Beginning balance	₩	64,466	98,289	11,829	174,584
12 month expected credit					
losses substitution		58,612	(50,094)	(8,518)	-
Lifetime expected credit					
losses substitution		(6,778)	8,254	(1,476)	-
Credit-impaired financial					
assets substitution		(186)	(762)	948	-
Provision (reversal)(*)		(38,838)	61,625	(1,522)	21,265
Ending balance	₩	77,276	117,312	1,261	195,849

(*) Provision has been increased in response to economic recession caused by COVID-19 pandemic. The Group recognized additional provision amounting to $\frac{1}{3}$, 268 million by re-estimating the expected default rate in reflection of the modified forward-looking information available as of December 31, 2020.

24. Other Liabilities

(a) Details of other liabilities as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021	Decmeber 31, 2020
Accounts payable	₩	1,843,948	1,998,714
Accrued expenses		190,849	228,517
Advances from customers		127,085	135,195
Unearned revenue		122,757	117,531
Withholdings		525,816	475,982
Guarantee deposits		405,337	387,667
Present value discount account		(17,074)	(16,490)
Advances of gift card and others		43,946	41,067
Lease liabilities		31,112	21,928
Present value discount account		(1,434)	(1,559)
Others (*)		288,384	307,331
	₩	3,560,726	3,695,883

(*) Includes point liabilities of W 282,903 million and W 303,056 million as of March 31, 2021 and December 31, 2020, respectively, which are classified in accordance with Korean IFRS No.1115 and includes insurance liabilities of W4,101 million W 4,757 million as of March 31, 2021 and December 31, 2020, which is classified in accordance with Korean IFRS No.1104.

(b) Details of insurance liabilities and reinsurance assets as of March 31, 2021 and December 31, 2020 is as follows:

				2	021			
		Insu	irance Liabilit	ties	Re	insurance Ass	ets	
			Retained					
		Reserve for	Earnings for	Total	Reserve for	Earnings for	Total	
		payment	Undrawn	Total	payment	Undrawn	Total	
			Insurance			Insurance		
Debt Cancellation &								
Debt Suspension	₩	3,039	1,062	4,101	3,039	1,062	4,101	
					020			
				2	020			
		Insu	rance Liabilit			einsurance Ass	ets	
		Insu	ırance Liabilit Retained			einsurance Ass Retained	ets	
				ties	Re			
			Retained		Re	Retained	ets Total	
		Reserve for	Retained Earnings for	ties	Reserve for	Retained Earnings for		
Debt Cancellation &		Reserve for	Retained Earnings for Undrawn	ties	Reserve for	Retained Earnings for Undrawn		

24. Other Liabilities

(c) The income and expenses related to insurance contracts for the years ended March 31, 2021 and 2020 is as follows:

2021							
Inco	ome			Ex	pense		
	Contribution				Contribution		
Reinsurance	to	Total	Insurance	Insurance		Total	
Revenues	reinsuarance	Total	premium	cost		Total	
	asset				naomty /~		
821	(656)	7,555	1,047	908	(656)	1,299	
	Reinsurance Revenues	ReinsurancetoRevenuesreinsuaranceasset	IncomeContributionReinsurancetoRevenuesreinsuaranceasset	IncomeContributionReinsurancetoRevenuesreinsuaranceassetremium	IncomeExContributionContributionReinsurancetoRevenuesreinsuaranceassetreinsuarance	IncomeExampleContributionContributionReinsurancetoRevenuestoreinsuaranceTotalneinsuarancepremiumassetcost	

2020							
	Inco	me			Ex	pense	
Premium Revenues	Reinsurance Revenues	Contribution to reinsuarance asset	Total	Insurance premium	Insurance cost	Contribution to insuarance liability ~	Total
8,528	1,580	-	10,108	1,266	1,714	-	2,980

25. Equity

(a) Details of equity as of March 31, 2021 and December 31, 2020 are as follows:

	_	March 31, 2021	Decmeber 31, 2020
Common stock	₩	626,847	626,847
Capital surplus			
Gains on capital reduction		852,646	852,646
Gains on sale of treasury stock		2	2
Other additional capital		7,944	7,944
		860,592	860,592
Capital adjustments			
Stock options		1,830	2,219
Accumulated other comprehensive income			
Unrealized gain on valuation of financial assets at FVOCI		16,697	16,205
Effective portion of valuation loss on cash flow hedges		(15,046)	(21,012)
Remeasurements of the net defined benefit obligations		(59,236)	(58,679)
Foreign currency translation adjustments for			
foreign operations	_	(6,365)	(9,828)
		(63,950)	(73,314)
Retained earnings			
Legal reserve		313,424	313,424
Reserve for credit losses (See Note 26)		816,703	768,834
Voluntary reserve		11,216	11,216
Retained earnings (*)		3,644,183	3,914,435
	_	4,785,526	5,007,909
Non-controlling interests		(4,625)	(4,705)
-	₩_	6,206,220	6,419,548

(*) The Group plans to reserve \\$5,765 million of the retained earnings for the three-month period ended March 31, 2021 for credit losses, and \$\$\\$47,869 million of the reserve for credit losses for the year ended December 31, 2020 was reversed and transferred into retained earnings.

(b) Capital stock and capital surplus

As of March 31, 2021 and December 31, 2020, par value of common stock is \$5,000 and the Group authorized 2,000,000,000 shares and issued outstanding shares amounted to 125,369,403 shares.

25. Equity, continued

(c) Changes in accumulated other comprehensive income for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are as follows:

				2021		
		Valuation of financial assets at FVOCI	Valuation of cash flow hedges	Remeasurements of defined benefit obligations	Foreign currency translation adjustments for foreign operations	Total
Balance at January 1, 2021	₩	16,205	(21,012)	(58,679)	(9,828)	(73,314)
Changes in fair value		4,500	-	(768)	-	3,732
Reclassification to retained earning	gs					
by sale		(3,822)	-	-	-	(3,822)
Exchange rate differences		-	-	-	4,419	4,419
Changes in fair value of cash flo	w					
hedges		-	106,936	-	-	106,936
Reclassification to profit or loss		-	(98,747)	-	-	(98,747)
Deferred tax effect		(186)	(2,223)	211	(1,215)	(3,413)
Non-controlling interests				-	259	259
Balance at March 31, 2021	₩	16,697	(15,046)	(59,236)	(6,365)	(63,950)

		2020					
		Valuation of financial assets at FVOCI	Valuation of cash flow hedges	Remeasurements of defined benefit obligations	Foreign currency translation adjustments for foreign operations	Total	
Balance at January 1, 2020	₩	19,318	(33,727)	(51,589)	(1,537)	(67,535)	
Changes in fair value		(4,295)	-	(9,780)	-	(14,075)	
Exchange rate differences		-	-	-	(11,768)	(11,768)	
Changes in fair value of cash flo	W						
hedges		-	(127,111)	-	-	(127,111)	
Reclassification to profit or loss		-	144,750	-	-	144,750	
Deferred tax effect		1,182	(4,924)	2,690	2,151	1,099	
Non-controlling interests		-	-	-	1,326	1,326	
Balance at December 31, 2020	₩	16,205	(21,012)	(58,679)	(9,828)	(73,314)	

26. Reserve for Credit Losses

In accordance with Regulations on Supervision of Specialized Credit Finance Business, the Group reserves the difference between allowance for credit losses recognized under K-IFRS and Regulations on Supervision of Specialized Credit Finance Business in the account of reserve for legal reserve for credit losses.

(a) Reserve for credit losses as of March 31, 2021 and December 31, 2020 are summarized as follows:

	_	March 31, 2021	Decmeber 31, 2020
Accumulated reserve for credit losses	₩	816,703	768,834
Reserve for (reverse of) credit losses, scheduled		(5,765)	47,869
- Changes in 2021 and 2020		(5,765)	47,869
Ending balance of reserve for credit losses	₩_	810,938	816,703

(a) Details of profit for the year attributable to owners of the Group after adjusting for reversal of credit losses and provision for reserve for credit losses for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Profit for the year attributable to owners of the Company	W	168,082	126,537
Reversal of (reserve for) credit losses, scheduled		5,765	19,467
Profit for the year attributable to owners of the Company after	er		
adjusting for reserve for credit losses	₩	173,847	146,004
Earnings per share after adjusting credit losses (in won)	₩	1,387	1,165

27. Operating Revenue

(a) Details of operating revenues for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Revenue from contracts with customers			
Fee and commission income:			
Credit card receivables	₩	270,264	276,975
Revenue from others			
Interest income		570,139	579,503
Fee and commission income:			
Loan		1,250	804
Installment finance		3,293	2,664
Lease		80,553	48,560
Other		8,212	10,109
Dividend income		410	939
Gains on financial assets at FVTPL		7,811	13,082
Gains on derivative instruments		101,164	135,328
Gains on foreign currency transactions		11,522	15,426
Other operating income		27,373	7,559
	₩	1,081,991	1,090,949

(b) Classification of revenue from contracts with Customers for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Revenue from contracts with customers			
Credit sales commission, etc.	\mathbf{W}	218,313	226,366
Insurance agency fee		21,151	18,598
Others		30,800	32,011
		270,264	276,975
Timing of revenue recognition			
Transferred at a point in time		219,548	228,866
Transferred over time		50,716	48,109
	₩	270,264	276,975

28. Earnings per Share

Earnings per share for the three-month periods ended March 31, 2021 and 2020 are as follows:

(In millions of won, except shares outstanding and earnings per share)

		2021	2020
Profit for the year attributable to owners of the Company	W	168,082	126,537
Weighted average number of common stocks outstanding		125,369,403	125,369,403
Earnings per share (in won)	₩	1,341	1,009

The Group has no dilutive potential ordinary shares in the calculation of diluted earnings per share for the reporting periods. Accordingly, diluted earnings per share equals basic earnings per share for the three-month periods ended March 31, 2021 and 2020

29. Net Interest Income

Details of net interest income for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Interest income			
Cash and due from banks	₩	2,749	4,998
Credit card receivables		463,166	480,394
Loans		58,202	44,967
Installment loans		32,566	31,707
Financing leases		13,121	16,950
Others		335	487
		570,139	579,503
Interest expense			
Borrowings		(21,270)	(24,388)
Debentures		(86,357)	(87,567)
Securitized debentures		(13,336)	(14,539)
Lease liabilities		(159)	(2,258)
Others		(1,699)	(1,590)
		(122,821)	(130,342)
Net interest income	₩	447,318	449,161

Interest income on impaired financial assets for the three-month periods ended March 31, 2021 and 2020 are W2,757 million and W3,259 million, respectively.

30. Net Fee and Commission Income

Details of net fee and commission income for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Fee and commission income			
Credit card receivables	$\overline{\mathbf{W}}$	270,264	276,975
Loans		1,250	804
Installment loans		3,293	2,664
Leases		80,553	48,560
Others (*)		8,212	10,109
		363,572	339,112
Fee and commission expense			
Credit card receivables		(241,942)	(268,404)
Installment loans		(8,008)	(6,091)
Leases		(365)	(302)
Others (*)		(26,006)	(23,762)
		(276,321)	(298,559)
Net fee and commission income	₩	87,251	40,553

(*) Other fee and commission income or expense includes profit or loss associated with Shinhan Credit Service (Debt exemption and debt suspension) given to credit card members. For the three-month periods ended March 31, 2021 and 2020, the amount of income related to debt exemption and debt suspension are W8,211 million and W10,108 million, respectively, and the amount of expense are W1,984 million and W3,013 million, respectively.

31. General Administrative Expenses

Details of general administrative expenses for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Relate to employees			
Salaries and wages	₩	49,216	46,553
Bonus		14,302	12,792
Incentive of results		6,538	5,201
Share-based compensation expense		1,569	860
Employee benefits		19,295	17,877
Travel		1,378	1,523
Defined benefit		5,442	5,316
Honorary retirement allowance		50	29
Defined contribution		1,415	1,258
		99,205	91,409
Depreciation and amortization			
Depreciation		11,716	10,990
Amortization		4,018	3,759
		15,734	14,749
Other general administrative expenses			
Communication		11,017	12,061
Utility		4,778	3,973
Vehicles maintenance		617	653
Supplies		2,672	3,165
Rent		586	509
Insurance		8,631	4,527
Repairs		32	23
Entertainment		313	328
Advertising		3,461	1,788
Sales promotion		7,100	13,921
Training		510	569
Publication		49	52
Freight		178	174
Provision for (reversal of) asset retirement obligation		4	10
Taxes and dues		14,049	5,731
		53,997	47,484
	w	168,936	153,642
		· · · · · · · · · · · · · · · · · · ·	

32. Other Operating Income and Expenses

Details of other operating income and expenses for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Other operating income			
Gains on recovery of bad debt	\overline{W}	3,897	3,814
Others		23,476	3,745
		27,373	7,559
Other operating expenses			
Losses on repayment of leases		(55,236)	(31,779)
Others		(21,138)	(1,263)
		(76,374)	(33,042)
	₩	(49,001)	(25,483)

33. Non-operating Income and Expenses

Details of non-operating income and expenses for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Non-operating income			
Gains on disposal of property and equipment	₩	90	128
Miscellaneous income		156	127
Others		3,324	375
		3,570	630
Non-operating expenses			
Donations		(81)	(203)
Contribution to Provision for litigation		(101)	-
Losses on disposal of property and equipment		(8)	(11)
Miscellaneous losses		(55)	(14)
Others		(311)	(108)
		(556)	(336)
	₩	3,014	294

34. Income Taxes

(a) The components of income tax expense for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Current income taxes payable Adjustments to the income tax expense for prior period	₩	52,260 (2,670)	28,757 701
Changes in deferred tax due to changes in temporary		(2,070)	/01
differences		16,690	9,729
Income tax expense associated with items recorded in equity		(2,998)	1,287
Others		(1,234)	(2,073)
Income tax expense	₩	62,048	38,401
Effective tax rate		26.92%	23.32%

35. Statements of Cash Flows

(a) Details of cash and cash equivalents as of March 31, 2021 and 2020 are summarized as follows:

	_	March 31, 2021	March 31, 2020
Cash	₩	213	119
Available deposits from banks			
Deposits on demand		346,279	377,639
Current deposits		10,054	7,129
Foreign currency deposits		7,975	11,201
Others		3,310	33,707
		367,618	429,676
Cash and cash equivalents	₩	367,831	429,795

- (b) The Group presents the cash inflows and outflows of bank overdrafts and call money as net amounts, because the turnover of transactions is quick, the amounts are large, and the maturities are short.
- (c) Reconciliations of the amounts of cash and cash equivalents in the statements of cash flows with the equivalent items reported in the statements of financial position as of March 31, 2021 and 2020 are as follows:

		March 31, 2021	March 31, 2020
Cash and cash equivalents in the statements			
of financial position	₩	544,041	683,064
Adjustment:			
Restricted due from banks	_	(176,210)	(253,269)
Cash and cash equivalents in the statements			
of cash flows	₩_	367,831	429,795
Restricted due from banks Cash and cash equivalents in the statements	- ₩_		

35. Statements of Cash Flows, continued

(d) The consolidated statements of cash flows of the Group is prepared by indirect method. Significant transactions without cash inflows and outflows for the three-month periods ended March 31, 2021 and 2020:

		2021	2020
Valuation of financial assets at FVOCI		994	(38)
Valuation of derivatives		8,230	(37,367)
Acquisition of subsidiary	₩	-	170,194

(e) Changes in assets and liabilities arising from financing activities for the three-month period ended March 31, 2021 and 2020 are as follows:

	-		2021 Liabilities						
		Derivative Net liabilities	Borrowings	Debentures	Lease liabilities	Subtotal			
Balance at January 1, 2021	₩	(163,403)	(4,084,495)	(20,215,457)	(20,370)	(24,483,725)			
Changes from cash flows		(4,708)	(149,565)	(780,032)	2,605	(931,700)			
Changes in foreign currency									
exchange rate		-	(18,200)	(72,900)	-	(91,100)			
Changes in fair value		106,939	-	(805)	-	106,134			
Others		(538)	7,432	(2,801)	(11,913)	(7,820)			
Balance at March 31, 2021	₩	(61,710)	(4,244,828)	(21,071,995)	(29,678)	(25,408,211)			

		2020				
		Asset		Liat	oilities	
		Derivative Net Asset	Borrowings	Debentures	Lease liabilities	Subtotal
Balance at January 1, 2020	₩	5,822	(3,314,687)	(18,645,325)	(531,698)	(22,491,711)
Changes from cash flows		(22,268)	(457,641)	318,236	2,616	(136,789)
Changes in foreign currency						
exchange rate		-	-	(99,343)	(5,500)	(104,843)
Changes in fair value		97,594	(50,308)	(102,122)	-	(152,430)
Others			1,957	(15,281)	(7,287)	(20,611)
Balance at March 31, 2020	₩	81,148	(3,820,679)	(18,543,836)	(541,869)	(22,906,384)

36. Contingent Liabilities and Commitments

(a) Contingent liabilities

The Group has 13 pending lawsuits as a defendant including collection of overdue credit card receivables, as of March 31, 2021 for a total claim amount of W2,782 million. A legal provision of W123 million is recognized in the accompanying consolidated financial statements for expected loss due to lost litigation cases and bond repurchase requests. Additional losses may be incurred from these legal actions, but the result of such the lawsuits cannot be predicted. Management believes that the result of the lawsuits would not have significant impact on the consolidated financial statements.

(b) ABS (Asset-Backed Securities) commitments

As prescribed by the respective asset transfer agreements and other contracts, the Controlling Company has an obligation to early redeem the asset-backed securities in certain cases, such as when outstanding balance of securitized assets falls below the agreed amount at each settlement period or when portfolio profitability ratio is less than primary cost ratio for three consecutive settlement periods. Investor interests based on transferred assets are provided as collateral for asset-backed securities. As of March 31, 2021, the Group has no additional obligation for the asset-backed securities.

The Controlling Company has entered into an agreement with the trust company to provide asset management services for the transferred assets. Under the agreement, the Controlling Company provides various services such as billing, collection and management of delinquencies, and receives service fees from the trust company recorded as asset securitization income.

(c) Other commitments

The Group has entered an agreement with Shinhan bank for the trust and consignment in order to perform various credit card services including recruitment of credit card members and merchants.

The Group is subject to take necessary measures, including accumulation of required reserve or subscription to insurances or deductions, pursuant to Article 43-3 of the Use and Protection of the Credit Information Act. Accordingly, the Group has accumulated W1 billion as liability reserve for electronic banking and credit information.

As of March 31, 2021, the Group has entered into limit loan commitments amounting to W842.9 billion with banks including Hana bank and SC bank. In addition, the Group has entered into loan overdraft agreements (including daily check) amounting to W1,625 billion with banks including Shinhan Bank and KB bank.

As of March 31, 2021, the uncollectible bad debts, for which right to claim is still effective, amounts to \$3,333,129 million.

37. Asset Backed Securitization (ABS)

(a) The initial transfer price of the credit card recievables sold by Asset-Backed Securitization Act as of March 31, 2021 and December 31, 2020 is as summarized as follows:

	Transfer date		March 31, 2021	December 31, 2020
Shinhan Card 2020-1	2020.04.23		-	790,820
Shinhan Card 2021-1	2021.01.21		630,000	-
		₩_	630,000	790,820

The C values of financial liabilities associated with the transferred asset backed securities as of March 31, 2021 and December 31, 2020 are W2,997,371 million and W2,930,896 million, respectively.

(b) The uncollected details among transfer assets, which were sold by act on ABS, as of March 31, 2021 and December 31, 2020 are summarized as follows:

	List of disposal asset	Transfer date	March 31, 2021	December 31, 2020
Shinhan Card 2017-3	Credit card receivables	2017.09.12	325,199	440,070
Shinhan Card 2018-1	Credit card receivables	2018.03.12	348,955	527,990
Shinhan Card 2018-2	Credit card receivables	2018.08.30	739,899	737,514
Shinhan Card 2019-1	Credit card receivables	2019.02.27	585,272	585,428
Shinhan Card 2019-2	Credit card receivables	2019.07.10	763,001	763,784
Shinhan Card 2019-3	Credit card receivables	2019.12.17	496,887	499,247
Shinhan Card 2020-1	Credit card receivables	2020.04.23	689,369	685,196
Shinhan Card 2021-1	Credit card receivables	2021.01.21	549,141	-
		7	₩ 4,497,723	4,239,229

38. Related Party Transactions

(a) As of March 31, 2021, related parties of the Group are summarized as follows:

Name of company	Control relationship	
Shinhan Financial Group Co., Ltd.	Parent company	
Shinhan Bank	Other related parties	
Shinhan Credit Information Co., Ltd.	Other related parties	
Shinhan Life Insurance Co., Ltd.	Other related parties	
Shinhan DS Co., Ltd.	Other related parties	
Shinhan Investment Corp.	Other related parties	
Jeju Bank	Other related parties	
BNP Paribas Cardif Life Insurance	Other related parties	
Shinhan Savings Bank	Other related parties	
Shinhan Aitas Co., Ltd.	Other related parties	
Shinhan Capital Co., Ltd.	Other related parties	
Shinhan Alternative Investment Management	Other related parties	
Shinhan Asset Management Co., Ltd.	Other related parties	
SHC Management Co., Ltd.	Other related parties	
BNP Paribas Cardif General Insurance	Other related parties	
Shinhan REITs Management Co., Ltd.	Other related parties	
OrangeLife Insurance Co., Ltd	Other related parties	
Shinhan AI Co., Ltd.	Other related parties	
Asia Trust Co., Ltd.	Other related parties	
One Shinhan Futures New Technology Investment	Other related parties	
Associatino 1	other related parties	
One Shinhan Futures New Technology Investment	Investment Other related parties	
Associatino 2	Outer related parties	

38. Related Party Transactions, continued

(b) Significant transactions with the related parties for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021		2020	
Related party / Account		Revenue	Expense	Revenue	Expense
Shinhan Financial Group Co., Ltd.					
Interest expense	W	-	9,951	-	8,645
Fee and commission income	••	-		2	
Fee and commission expense		-	3,064	-	2,069
Shinhan Bank(*1)			-,		_,
Interest income		51	-	79	-
Interest expense(*)		_	1,240	_	2,467
Fee and commission income		188	-	211	-
Fee and commission expense		_	42,534	_	44,935
Other operating expense		-	411	-	-
Other general and administrative expense		-	432	-	542
Other operating income		17	_	11	-
Gain on derivative		16,689	-	_	-
Loss on derivatives		_	450	_	88
Bad debt expenses		-	(5)	_	_
Shinhan Credit Information Co., Ltd.			(-)		
Fee and commission income		13	-	7	-
Fee and commission expense		-	6,456	-	6,312
Shinhan Life Insurance Co., Ltd.					,
Interest income		137	-	-	-
Fee and commission income		4,008	-	4,319	-
Fee and commission expense		-	60	-	54
Other general and administrative expense		-	6	-	23
Bad debt expenses		-	(1)	-	-
Shinhan DS Co., Ltd.(*2)					
Fee and commission income		1	-	2	-
Fee and commission expense		-	11,988	-	5,932
Depreciation expenses		-	607	-	486
Other general and administrative expense		-	21	-	-
Shinhan Investment Corp. (*1)					
Interest income	₩	12	-	27	-
Interest expenses		-	15	-	10
Fee and commission income		35	-	40	-
Fee and commission expense		-	95	-	61
Other operating expense		1	-	-	-
Other general and administrative expense		-	113	-	4
Bad debt expenses		-	(1)	-	-
Jeju Bank			. /		
Fee and commission income		6	-	7	-
Fee and commission expense		-	2	_	3

38. Related Party Transactions, continued

(b) Significant transactions with the related parties for the three-month periods ended March 31, 2021 and 2020 are as follows, continued :

	20	021	2020	
Related party / Account	Revenue	Expense	Revenue	Expense
BNP Paribas Cardif Life Insurance				
Fee and commission income	11	-	13	-
Bad debt expenses	-	-	-	(4)
Shinhan Savings Bank				
Fee and commission income	6	-	3	-
Shinhan Aitas Co., Ltd.				
Other operating income	-	-	1	-
Shinhan Alternative Investment Management				
Fee and commission income	1	-	2	-
SHC Management Co., Ltd.				
Other operating income	14	-	14	-
BNP Paribas Cardif General Insurance				
Fee and commission income	1	-	-	-
Shinhan REITs Management Co., Ltd.				
Fee and commission income	4	-	1	-
OrangeLife Insurance Co., Ltd				
Interest expense	-	190	-	501
Other general and administrative expense	-	1	-	-
Shinhan AI Co., Ltd.				
Fee and commission income	1	-	1	-
Fee and commission expense	-	47	-	-
Other general and administrative expense	-	35	-	-
	1.1 1.1.1		10.000 .11.	

(*1) The Group recognized the right-of-use assets and lease liabilities amounting to ¥12,333 million and

₩12,311 million, respectively, according to the lease contract with the other related parties. In relation to this, the Group recognized interest expense amounting to ₩77 million.

(*2) As of March 31,, 2021, the company acquired an intangible asset from other related parties at W1,126 million.

38. Related party transactions, continued

(c) Significant balances with the related parties as of March 31, 2021 and December 31, 2020 are summarized as follows:

		March	31, 2021	December 31, 2020	
Related party / Account		Assets	Liabilities	Assets	Liabilities
Shinhan Financial Group Co., Ltd.					
Credit card recievables	₩	308	-	276	
Borrowings		-	1,953,400	-	1,935,200
Current tax liabilities		-	73,440	-	30,378
Accrued expenses		-	14,816	-	17,644
Allowance for unused credit commitments			-	-	
Shinhan Bank					
Cash and due from banks		62,224	-	84,743	
Credit card recievables		5,559	-	8,308	
Financing lease assets		781	-	1,425	
Allowance for Doubtful Accounts		(2)		(6)	
Accounts receivable		6,343	-	4,788	
Accrued income		1	-	5	
Guarantee deposits		9,555	-	9,727	
Right-of-use assets		12,332	-	12,611	
Derivative liabilities		-	11,726	-	28,84
Borrowings		-	74,673	-	99,57
Allowance for asset retirement obligation		-	549	-	54
Accounts payable		-	6,353	-	4,80
Accrued expenses		-	1,064	-	91
Lease liabilities		-	12,311	-	12,56
Allowance for unused credit commitments		-	8	-	
Shinhan Credit Information Co., Ltd.					
Credit card recievables		102	-	112	
Accounts payable		-	2,862	-	2,64
Shinhan Life Insurance Co., Ltd.					
Credit card recievables		1,272	-	1,751	
Allowance for Doubtful Accounts		(1)	-	(2)	
Plan assets		28,497	-	28,360	
Accounts payable		-	57	-	7
Accrued expenses		-	18	-	3
Allowance for unused credit commitments		-	1	-	
Shinhan DS Co., Ltd.					
Credit card recievables		253	-	278	
Financing lease assets		10	-	50	
Allowance for Doubtful Accounts		(3)	-	(4)	
Accrued expenses		-	728	-	18
Allowance for unused credit commitments		-	4	-	

38. Related Party Transactions, continued

(c) Significant balances with the related parties as of March 31, 2021 and December 31, 2020 are summarized as follows, continued :

Shinhan Investment Corp.Cash and due from bank W 745-471Credit card recievables1,755-2,168Allowance for Doubtful Accounts(1)-(2)Guarantee deposits300-300Right-of-use assets1-3Allowance for unused credit commitments-1-Jeju Bank-1-3Cash and due from bank91-71BNP Paribas Cardif Life Insurance-71Credit card recievables106-81Shinhan Savings Bank-1-Credit card recievables52-79Allowance for Doubtful Accounts(1)-(1)Allowance for unused credit commitments-1-Shinhan Aitas Co., Ltd1-Credit card recievables172-254Allowance for unused credit commitmentsShinhan Alternative Investment Management, IncCredit card recievables76-45-Accounts payable-8Shinhan Asset Management Co., Ltd113-104Allowance for Doubtful Accounts(1)-(1)-1Allowance for unused credit commitments-1Shinhan Alternative Investment Management, Inc8Credit card	December 31, 2020	
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BNP Paribas Cardif General Insurance		
Allowance for unused credit commitments - 1 -		

38. Related Party Transactions, continued

- (d) Financing transactions between the related parties for the three-month period ended March 31, 2021 and the year ended December 31, 2020 are summarized as follows:
 - (i) Borrowing Repayment

Control			March	31, 2021	December 31, 2020	
relationship	Related party		Borrowing	Repayment	Borrowing	Repayment
Parent Company	Shinhan Financial Group Co., Ltd.	₩	300,000	(300,000)	500,000	-
Other related party(*)	Shinhan Bank		44,431	(57,196)	102,246	(53,181)
Other related parties	Orange Life Insurance Co., Ltd.		-	-	-	(50,000)

(*) During the three-month period ended March 31, 2021, the lease liabilities recognized from the lease contracts with other related parties increased by W14,021 million and decreased by W428 million.

(ii) Investment- withdrawal

Control		March 31, 2021		December 31, 2020	
relationship	Related party	Investment	Collection	Investment	Collection
	One-Shinhan Futures New				
Other related party	Technology Investment				
	Association 1	-	-	500	-
	One-Shinhan Futures New				
Other related party	Technology Investment				
	Association 2	-	-	600	-

(iii) The transaction of payment and deposit that occurs due to business reasons between related parties is excluded.

(e) Key management personnel compensations for the three-month periods ended March 31, 2021 and 2020 are as follows:

		2021	2020
Salaries and wages	₩	1,804	1,652
Post-employment benefits		16	11
Share-based payments		643	237
	₩	2,463	1,900

38. Related Party Transactions, continued

(f) Details of the guarantee provided by related parties as of March 31, 2021 and December 31, 2020 are as follows:

		Amount of	guarantee	
Guarantor	Guaranteed Party	March 31, 2021	December 31, 2020	Details
Shinhan Bank	Shinhan Card Co., Ltd	₩ 500,000 55,904 14,169	500,000 38,979 13,600	Daily check overdraft agreement Unused credit commitment Financial guarantee (letter of credit)

(g) The main agreement with related parties as of March 31, 2021 and December 31, 2020 is as follows:

		Amount of c	ommitment	Details
Related Party	-	March 31, 2021	December 31, 2020	
Shinhan Bank	₩	1,313,740	1,413,720	Derivative facilities
Shinhan Financial Group Co., Ltd.		3,692	3,724	Unused credit card commitment
Shinhan Bank		62,974	60,130	Unused credit card commitment
Shinhan Life Insurance Co., Ltd.		6,228	5,749	Unused credit card commitment
Shinhan DS Co., Ltd.		1,247	1,222	Unused credit card commitment
Shinhan Investment Corp.		6,725	6,332	Unused credit card commitment
BNP Paribas Cardif Life Insurance		894	919	Unused credit card commitment
Shinhan Savings Bank		198	171	Unused credit card commitment
Shinhan Aitas Co., Ltd.		911	486	Unused credit card commitment
Shinhan Capital Co., Ltd.		2,418	2,336	Unused credit card commitment
Shinhan Alternative Investment Management		224	255	Unused credit card commitment
Shinhan Asset Management		367	376	Unused credit card commitment
BNP Paribas Cardif General Insurance		221	229	Unused credit card commitment
Shinhan REITs Management Co., Ltd.		54	64	Unused credit card commitment
Orange Life Insurance Co., Ltd.		2,790	2,764	Unused credit card commitment
Asia Trust Co., Ltd.		338	486	Unused credit card commitment
Shinhan Credit Information Co., Ltd.		298	288	Unused credit card commitment
Shinhan AI Co., Ltd.		25	-	Unused credit card commitment

(h) During the year ended March 31, 2021, the receivables acquired and sold through Shinhan Investment Corp. amount to W149,296 million and W 199,194 million, respectively, of which Shinhan Investment Corp acquired debentures issued by the Group for W 30,000 million.

39. Interests in Unconsolidated Structured Entities

(a) The nature and extent of interests in unconsolidated structured entities

The Group involved in assets-backed securitization, beneficiary certificates and characteristics of these structured entities are as follows:

	Description
Assets-backed securitization	Securitization vehicles are established to buy the assets from the originators and issue the asset-backed securities in order to facilitate the originators' funding activities and enhance their financial soundness. The Group is involved in the securitization vehicles as the asset manager.
Investment fund	Investment fund is a type of financial instrument where investment funds raise funds from the general public to invest in a group of assets such as stocks or bonds and distribute their income and capital gains to their investors. The Group is involved in beneficiary certificates by investing in investment funds.

(i) The size of unconsolidated structured entities as of March 31, 2021 and December 31, 2020 is as follows:

		March 31, 2021	December 31, 2020
Assets-backed securitization	₩	238,456	217,334
Investment fund		28,189,417	36,667,675
Total assets	₩	28,427,873	36,885,009

39. Interests in Unconsolidated Structured Entities, continued

- (a) The nature and extent of interests in unconsolidated structured entities, continued
 - (ii) Revenues and expenses recognized relating to the Group's interests in unconsolidated structured entities for the three-month periods ended March 31, 2021 and 2020 are as follows:

			2021	
	-	Asset-backed securitization	Investment fund	Total
Revenues	-			
Interest income	W	-	18	18
Dividend ncome		5,578	-	5,578
Other income	_	1,018	1	1,019
	₩	6,596	19	6,615
Expenses	₩	-	5	5
	_		2020	
		Asset-backed securitization	Investment fund	Total
Revenues	-			
Interest income	₩	-	67	67
Dividend ncome		9,788	-	9,788
Other income	_	1,313	<u> </u>	1,313
	₩ =	11,101	67	11,168
Expenses	₩	-	16	16

(iii) The carrying amounts of the assets transferred to unconsolidated structured entities the three-month periods ended March 31, 2021 and the year ended December 31, 2020 are as follows:

		Asset-backed securitization	Investment fund	Total
Cash and Cash Equivalents	₩		- 420,000	420,000
			December 31, 2020	
	_	Asset-backed securitization	Investment fund	Total
Cash and Cash Equivalents	₩		- 482,100	482,100

- (b) Nature of risks
 - (i) The carrying amounts of the assets and liabilities recognized relating to the Group's interests in unconsolidated structured entities as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021				
		Asset-backed securitization	Investment fund	Total		
Assets:						
Financial assets at FVTPL	₩	2,088	423,074	425,162		
			December 31, 2020			
		Asset-backed securitization	Investment fund	Total		
Assets:	•					
Financial assets at FVTPL	₩	1,070	483,087	484,157		

(ii) Maximum exposure to risk relating to the Group's interests in unconsolidated structured entities as of March 31, 2021 and December 31, 2020 is as follows:

	March 31, 2021						
	Asset-backed securitization	Investment fund	Total				
Assets held	2,088	423,074	425,162				
Purchase commitments		99,000	99,000				
	2,088	522,074	524,162				
		December 31, 2020					
	Asset-backed securitization	Investment fund	Total				
Assets held	1,070	483,087	484,157				
Purchase commitments		99,400	99,400				
	1,070	582,487	583,557				

40. Uncertainty due to Changes in Domestic and Global Economic Conditions

The outbreak of COVID-19 in 2020 has had a significant impact on the global economy including Korea. Financial and economic conditions arising may have a negative impact on the Group's results of operations by increasing a potential impairment on assets and the expected credit losses of certain asset portfolio.

The risk exposure of the portfolio, which is determined to be highly affected by the COVID-19 virus, is as follows.

	Business		Financial assets at amortized cost	Off-balance sheet items
Credit card receivables	Credit Sales		363,254	
	Short-term card loans		142,797	305,666
	Long-term card loans		395,606	
		₩	901,657	305,666

In comprehensive consideration of the above circumstances, the Group reassessed the forward-looking information used to estimate expected credit losses allowances in applying IFRS 1109 '*Financial Instrument*'.

In a statistical model that assumes the correlation between the default rates used in estimating the expected credit losses and the major economic factors, the group reassessed forecasting default rates by applying estimates from major economic factors.

The Group will continue to monitor forward-looking information, taking into account the duration of COVID-19 pandemic impact to the economy and the government's policies.



Independent Auditors' Report



English translation of a Report Originally Issued in Korean

The Board of Directors and Stockholder Shinhan Card Co., Ltd.:

Opinion

We have audited the accompanying consolidated financial statements of Shinhan Card Co., Ltd. and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated statement of financial position as of December 31, 2020 and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2020, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the Republic of Korea ("Korean IFRS").

Basis for Opinion

We conducted our audit in accordance with Korean Standards on Auditing. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the ethical requirements of the Republic of Korea that are relevant to our audit of the consolidated financial statements and we have fulfilled our other ethical responsibilities in accordance with the ethical requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Emphasis of Matter

Without modifying our opinion, we draw attention to Note 44 to these consolidated financial statements of the Group, which describes the uncertainty, actions, and plans taken to address these events or circumstances, relating to the impact of the spread of Coronavirus Disease-19 ("COVID-19") on the Group's productivity and ability to fulfil customer's orders. This matter does not affect our opinion.

Other Matter

The consolidated financial statements of the Group as of December 31, 2019, were audited by KPMG Samjong accounting Corp., in accordance with Korean IFRS, who expressed an unqualified opinion on those consolidated financial statements on March 5, 2020.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

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

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations.

Those charged with governance are responsible for overseeing the Group's financial reporting process.





Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Korean Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Korean Standards on Auditing, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Samil Pricewaterhouse Coopers

Seoul, Korea March 2, 2021

This report is effective as of March 2, 2021, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the accompanying consolidated financial statements and notes thereto. Accordingly, the readers of the audit report should understand that the above audit report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Financial Position As of December 31, 2020 and 2019

(In millions of won, except share data)	Note		2020	2019	
Assets					
Cash and due from banks	10,39	₩	671,599	668,414	
Financial assets at fair value through profit or loss	11		487,873	406,108	
Derivative assets	12		7,358	54,497	
Credit card assets at amortized cost, etc.	13		30,935,740	29,335,281	
Lease assets	14		1,016,237	548,901	
Financial assets at fair value					
through other comprehensive income	16		32,143	35,938	
Property and equipment, net	15,17		623,783	637,951	
Intangible assets	18		162,599	162,331	
Deferred tax assets	38		151,264	249,882	
Investment property	19		52,477	-	
Other assets	20		744,150	818,606	
Total assets		₩	34,885,223	32,917,909	
Liabilities					
Derivative liabilities	12	₩	170,761	48,675	
Borrowings	21		4,084,495	3,314,687	
Debentures, net	22		20,215,457	18,645,325	
Liability for defined benefit obligations	23		40,890	33,762	
Current tax liabilities	38		31,310	98,830	
Provisions	24		226,879	206,114	
Other liabilities	15,25		3,695,883	4,421,650	
Total liabilities			28,465,675	26,769,043	
Equity					
Common stock	26		626,847	626,847	
Capital surplus	26		860,592	860,592	
Capital adjustments	26		2,219	263	
Accumulated other comprehensive loss	26		(73,314)	(67,535)	
Retained earnings	26,27		5,007,909	4,732,180	
Equity attributable to owners of the Group			6,424,253	6,152,347	
Non-controlling interests	26		(4,705)	(3,481)	
Total equity			6,419,548	6,148,866	
Total liabilities and equity		₩	34,885,223	32,917,909	

See accompanying notes to the consolidated financial statements.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Comprehensive Income For the years ended December 31, 2020 and 2019

(In millions of won, except earnings per share)	Note		2020	2019
Interest income		₩	2,262,568	2,253,506
Interest expense			(507,529)	(499,540)
Net interest income	31	_	1,755,039	1,753,966
Fee and commission income			1,478,876	1,432,352
Fee and commission expense			(1,176,547)	(1,211,475)
Net fee and commission income	32	_	302,329	220,877
Dividend income	33		954	841
Net gain on financial assets at fair value through profit or loss	11		17,110	11,174
Net gain on derivatives	12		(144,631)	73,134
Net gain on foreign currency transactions	7		159,439	(38,901)
Provision for credit loss allowance	13,34		(483,882)	(566,415)
General administrative expenses	35		(650,557)	(702,191)
Other operating loss, net	36		(133,587)	(68,377)
Operating income			822,214	684,108
Non-operating expense, net	37		(1,002)	(7,352)
Profit before income tax			821,212	676,756
Income tax expense	38		(214,658)	(167,723)
Profit for the year		₩_	606,554	509,033
Other comprehensive income (loss):				
Items that will never be reclassified to profit or loss Remeasurement of the net defined benefit obligations	23,26	₩	(7,090)	(18,671)
Net changes in the unrealized fair value of financial assets at fair value through other comprehensive income	16,26		(3,114)	1,029
Items that are or may be reclassified subsequently to profit or loss				
Net changes in the unrealized fair value of cash flow hedges	12,26		12,715	(9,333)
Foreign currency translation adjustments for foreign operations	26		(9,614)	4,057
Other comprehensive loss for the year, net of tax			(7,103)	(22,918)
Total comprehensive income for the year		₩_	599,451	486,115

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Comprehensive Income (continued) For the years ended December 31, 2020 and 2019

(In millions of won, except earnings per share)	Note		2020	2019
Profit attributable to:				
Owners of the Company	29	₩	606,453	508,800
Non-controlling interests			101	233
Profit		₩	606,554	509,033
Total comprehensive income (loss) attributable to:				
Owners of the Company		₩	600,675	484,952
Non-controlling interests			(1,224)	1,163
Total comprehensive income		₩	599,451	486,115
Earnings per share				
Basic and diluted earnings per share (in won)	29	₩	4,837	4,058
SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Changes in Equity For the years ended December 31, 2020 and 2019

	_	2019							
(In millions of won)	_	Common stock	Capital surplus	Capital adjustments	Accumulated other comprehensive income (loss)	Retained earnings	Sub total	Non- controlling interests	Total equity
Balance at January 1, 2019	₩	626,847	860,592	1,234	(43,687)	4,561,125	6,006,111	(4,644)	6,001,467
Dividends		-	-	-	-	(337,745)	(337,745)	-	(337,745)
Share-based payment transactions		-	-	(971)	-	-	(971)	-	(971)
Total comprehensive income for									
the period:									
Profit for the year		-	-	-	-	508,800	508,800	233	509,033
Remeasurement of the net									
defined benefit obligations		-	-	-	(18,671)	-	(18,671)	-	(18,671)
Net changes in the unrealized fair									
value of financial assets at fair									
value through other									
comprehensive income		-	-	-	1,029	-	1,029	-	1,029
Net changes in the unrealized fair									
value of cash flow hedges		-	-	-	(9,333)	-	(9,333)	-	(9,333)
Foreign currency translation									
adjustments for foreign operations		-			3,127	-	3,127	930	4,057
Balance at December 31, 2019	₩	626,847	860,592	263	(67,535)	4,732,180	6,152,347	(3,481)	6,148,866
	-								

	_	2020							
(In millions of won)	-	Common stock	Capital surplus	Capital adjustments	Accumulated other comprehensive income (loss)	Retained earnings	Sub total	Non- controlling interests	Total equity
Balance at January 1, 2020	₩	626,847	860,592	263	(67,535)	4,732,180	6,152,347	(3,481)	6,148,866
Dividends		-	-	-	-	(330,724)	(330,724)	-	(330,724)
Share-based payment transactions		-	-	1,956	-	-	1,956	-	1,956
Total comprehensive income for									
the period:									
Profit for the year		-	-	-	-	606,453	606,453	101	606,554
Remeasurement of the net									
defined benefit obligations		-	-	-	(3,113)	-	(3,113)	-	(3,113)
Net changes in the unrealized fair value of financial assets at fair value through other									
comprehensive income		-	-	-	(7,090)	-	(7,090)	-	(7,090)
Net changes in the unrealized fair									
value of cash flow hedges		-	-	-	12,715	-	12,715	-	12,715
Foreign currency translation									
adjustments for foreign operations	_	-			(8,291)	-	(8,291)	(1,325)	(9,615)
Balance at December 31, 2020	₩_	626,847	860,592	2,219	(73,314)	5,007,909	6,424,253	(4,705)	6,419,548

See accompanying notes to the consolidated financial statements.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Cash Flows For the years ended December 31, 2020 and 2019

(In millions of won)	-	2020	2019
Cash flows from operating activities			
Profit before income tax	₩	821,212	676,756
Adjustment for:		021,212	010,100
Interest income		(2,262,568)	(2,253,506)
Interest expense		507,481	499,540
Dividend income		(954)	(841)
Consideration paid to customers		-	187,616
Fee and commission expense		1,064	1,187
Net gain on sales of financial assets at fair value through profit or loss		(5,286)	(3,636)
Net loss on valuation of financial assets at fair value through		(3,200)	(3,050)
profit or loss		170	276
Net gain on valuation and transaction of derivatives		144,654	(73,134)
Net loss on foreign currency transaction		(169,966)	63,148
Provision for credit loss allowance		462,617	566,415
General administrative expenses		80,847	82,882
Other operating expenses		161,892	91,174
Non-operating expenses, net		(2,486)	(205)
	-	(1,082,535)	(839,084)
Changes in assets and liabilities:	-		
Restricted due from banks	-	(103,430)	
Financial assets at fair value through profit and loss		(79,925)	(149,936)
Credit card assets at amortized cost, etc.		(1,892,664)	(2,667,916)
Lease assets		(628,780)	(278,768)
Other assets		132,097	14,883
Deposit liabilities		-	(211,325)
Liability for defined benefit obligations		(22,899)	(29,065)
Provisions		(811)	(1,085)
Other liabilities		(314,585)	(146,261)
Derivatives		867	
	-	(2,910,130)	(3,469,473)
Income taxes paid	-	(173,178)	(163,405)
Interest received		2,110,598	2,098,516
Interest paid		(503,814)	(461,746)
Dividend received		954	841
Net cash outflow from operating activities	-	(1,736,894)	(2,157,595)

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Consolidated Statements of Cash Flows (continued) For the years ended December 31, 2020 and 2019

(In millions of won)	Note		2020	2019
Cash flows from investing activities				
Proceeds from disposal of financial assets at fair value through profit				
or loss		₩	15,006	3,636
Acquisition of financial assets at fair value through profit or loss			(11,729)	(2,594)
Acquisition of financial assets at fair value through other comprehensive income			(500)	-
Proceeds from disposal of property and equipment			3,335	913
Acquisition of property and equipment			(56,659)	(35,665)
Proceeds from disposal of intangible assets			1,320	18
Acquisition of intangible assets			(23,890)	(20,017)
Acquisition of investment in Properties			(2,471)	-
Decrease in guarantee deposits			19,635	55,583
Increase in guarantee deposits			(10,249)	(53,847)
Acquisition of subsidiaries		_	-	(160,008)
Net cash outflow from investing activities		-	(66,202)	(134,456)
Cash flows from financing activities				
Proceeds from borrowings			3,354,343	2,517,604
Repayment of borrowings			(2,554,814)	(1,625,000)
Proceeds from debentures			5,844,474	5,820,883
Repayment of debentures			(4,126,664)	(3,940,520)
Cash inflows from cash flow hedges			851,022	1,694,362
Cash outflows from cash flow hedges			(807,705)	(1,713,492)
Decrease in guarantee deposits			7,652	-
Repayment of lease liabilities			(534,297)	(18,162)
Dividends paid			(330,724)	(337,745)
Net cash inflow from financing activities		-	1,703,287	2,397,930
Effect of exchange rate fluctuations on				
cash and cash equivalents held		-	(435)	(15)
Net increase (decrease) in cash and cash equivalents		-	(100,243)	105,864
Cash and cash equivalents at the beginning of year		-	549,095	443,231
Cash and cash equivalents at the end of year	39	₩	448,849	549,095

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements For the years ended December 31, 2020 and 2019

1. Reporting Entity

General information of Shinhan Card Co., Ltd. (the "Company" or the "Controlling Company") and its subsidiaries (together referred to as the "Group") is as follows.

(a) Controlling Company

The Controlling Company was incorporated on December 17, 1985. The address of the Company's registered office is Eulji-Ro 100, Building A, Jung-Gu, Seoul (Pine Avenue Eulji-Ro 2 Ga). The Company provides credit card services, factoring, installment financing and lease financing under the Specialized Credit Finance Business Act.

As of December 31, 2020, the Company has approximately 20.96 million (actual member criteria) personal credit card holders, 1.78 million merchants in its network and 33 branch offices (including the headquarter office). The Company is a wholly owned subsidiary of Shinhan Financial Group Co., Ltd. ("Shinhan Financial Group").

(b) Subsidiaries

As of December 31, 2020 and 2019, consolidated subsidiaries are summarized below.

				202	20	20	19
Name of Subsidiaries	Location	Closing month	Operating activities	Controlling interest	Non- controlling interest	Controlling interest	Non- controlling interest
Shinhan Card 2017-1 (*1),(*2)	Republic of Korea	December 31	ABS	-	-	0.5%	99.5%
Shinhan Card 2017-2 (*1),(*2)	Republic of Korea	December 31	ABS	-	-	0.5%	99.5%
Shinhan Card 2017-3 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2018-1 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2018-2 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-1 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-2 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2019-3 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	0.5%	99.5%
Shinhan Card 2020-1 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	-	-
Shinhan Card 2021-1 (*1),(*2)	Republic of Korea	December 31	ABS	0.5%	99.5%	-	-
Shinhan Finance LLC	Kazakhstan	December 31	Installment, credit loan lease financing	100.0%	-	100.0%	-
Shinhan Indo Finance	Indonesia	December 31	Installment, credit card and lease financing	50%+1 of the shares	50%-1 of the shares	50%+1 of the shares	50%-1 of the shares
Shinhan Vietnam Finance Co., Ltd.	Vietnam	December 31	Credit loan	100.0%	-	100.0%	-
Shinhan Microfinance Co., Ltd.	Myanmar	September 30	Credit loan	100.0%	-	100.0%	-
Specified money in trusts (*1)	Republic of Korea	December 31	Trust asset management	100.0%	-	100.0%	-

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

1. Reporting Entity, Continued

(b) Subsidiaries, continued

- (*1) The above subsidiaries are structured entities that are designed voting rights or similar rights are not major factors when determining control.
- (*2) Although the Controlling Company's ownership percentage of shares for structured entities is less than 50%, structured entities are operated in accordance with the necessity of the Controlling Company's specific business, and the Controlling Company holds a majority of the benefits in the structured entities' operations. For this reason, the Controlling Company is considered to have power to control the structured entities. The Controlling Company can transfer additional credit card assets if these subsidiaries are unable to repay securitized debentures connected to the entities' underlying assets.

(c) Change in consolidated subsidiaries

(i) Subsidiaries newly included in the consolidated financial statements for the year ended December 31, 2020 are as follows:

Name of Subsidiary	Reason
Shinhan Card 2020-1	New Investment
Shinhan Card 2021-1	New Investment

(ii) Subsidiaries excluded from the consolidated financial statements for the year ended December 31, 2020 are as follows:

Name of Subsidiary	Reason
Shinhan Card 2017-1	Liquidation
Shinhan Card 2017-2	Liquidation

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

1. Reporting Entity, Continued

(d) Condensed financial information of the Group's subsidiaries as of and for the years ended December 31, 2020 and 2019 is as follows:

		2020					
Name of Subsidiary	Total		Total liabilities	Total equity	Profit (loss) for the year	Total comprehensive income (loss)	
Shinhan Card 2017-3	¥ 3	07,457	308,010	(553)	-	1,396	
Shinhan Card 2018-1	3	80,113	382,416	(2,303)	-	2,506	
Shinhan Card 2018-2	5	07,651	515,519	(7,868)	-	990	
Shinhan Card 2019-1	4	00,099	400,099	-	-	-	
Shinhan Card 2019-2	5	89,039	595,068	(6,029)	-	(4,064)	
Shinhan Card 2019-3	3	50,059	350,059	-	-	-	
Shinhan Card 2020-1	4	87,240	486,275	965	-	965	
Shinhan Card 2021-1		-	-	-	-	-	
Shinhan Finance LLC		28,919	11,410	17,509	1,506	(683)	
Shinhan Indo Finance	9	98,561	107,971	(9,410)	202	(2,449)	
Shinhan Microfinance Co., Ltd.		33,900	21,825	12,075	211	608	
Shinhan Vietnam Finance Co.,Ltd.	3	71,855	271,905	99,950	22,710	18,610	
Specified money in trusts	6	60,000	-	660,000	364	364	

			2019		
Name of Subsidiary	Total assets	Total liabilities	Total equity	Profit (loss) for the year	Total comprehensive income (loss)
Shinhan Card 2017-1	676,361	682,601	(6,240)	1,473	1,922
Shinhan Card 2017-2	770,417	778,860	(8,443)	(838)	180
Shinhan Card 2017-3	506,197	513,705	(7,508)	(855)	(446)
Shinhan Card 2018-1	622,694	632,077	(9,383)	(1,844)	(1,547)
Shinhan Card 2018-2	771,728	784,956	(13,228)	59,873	57,793
Shinhan Card 2019-1	672,946	679,586	(6,640)	(6,640)	(6,640)
Shinhan Card 2019-2	882,651	886,055	(3,404)	(3,514)	(3,405)
Shinhan Card 2019-3	594,280	595,299	(1,019)	(1,019)	(1,019)
Shinhan Finance LLC	23,949	5,757	18,192	1,313	1,415
Shinhan Indo Finance	112,772	119,733	(6,961)	465	2,327
Shinhan Microfinance Co., Ltd.	19,154	7,687	11,467	359	601
Shinhan Vietnam Finance Co.,Ltd.	368,821	285,629	83,192	18,363	20,215
Specified money in trusts	480,000	-	480,000	25	25

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

2. Basis of Preparation

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

Certain information attached to the Korean language financial statements, but not required for a fair presentation of the Group's financial position, financial performance or cash flows, is not presented in the accompanying consolidated financial statements.

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

The consolidated financial statements were authorized for issue by the Board of Directors on February 4, 2021, and will be submitted for approval to the stockholder's meeting to be held on March 24, 2021.

(a) Basis of measurement

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

- Derivative financial instruments are measured at fair value;
- Financial instruments at fair value through profit or loss are measured at fair value;
- Financial instruments at fair value through other comprehensive income are measured at fair value;
- Liabilities recognized for cash-settled share-based payment; and
- Present value of liabilities recognized for defined benefit plans, net of the fair value of plan assets.

(b) Functional and presentation currency

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

(c) Use of estimates and judgements

The preparation of the consolidated financial statements in conformity with Korean IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

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

Information about critical judgements in applying accounting policies that have a significant effect on the amounts recognized in the consolidated financial statements and information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are described in Note5.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

2. Basis of Preparation, Continued

(c) Use of estimates and judgements, continued

The rapid spread of the COVID-19 epidemic is having a negative impact on the global economy. The Group uses forward-looking information to estimate expected credit loss in accordance with Korean IFRS 1109 'Financial Instruments'. For the year ended December 31, 2020, there have been significant changes on the forward-looking information due to the spread of the COVID-19. Accordingly, the economic recession is expected to be more severe than the previous forecast, and the default rate forecast as of December 31, 2020 is re-estimated using the updated forward-looking information on the economic growth rate, private consumption growth rate, and KOSPI, and facility investment growth rate, which are major macroeconomic variables for calculating the default rate forecast. The Group will continue to monitor the economic effects of the COVID-19.

(d) Changes in accounting policies

Except for the the following new accounting standards enacted or amended for the first time for their annual reporting period commencing January 1, 2020, the accounting policies applied by the Group in these consolidated financial statements are the same as those applied by the Group in its consolidated financial statements as of and for the year ended December 31, 2019. There are other new standards applied from January 1, 2020, which does not have a significant impact to the Group's financial statements.

(i) Amendments 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 definition of material. Information is material if omitting, misstating or obscuring it could reasonably be expected to influence the decisions that the primary users of general-purpose financial statements make on the basis of those financial statements. The amendments do not have a significant impact on the financial statements.

(ii) Amendments to Korean IFRS 1103 Business Combination - Definition of a Business

The amended definition of a business requires an acquisition to include an input and a substantive process that together significantly contribute to the ability to create outputs and the definition of output excludes the returns in the form of lower costs and other economic benefits. If substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets, an entity may elect to apply an optional concentration test that permits a simplified assessment of whether an acquired set of activities and assets is not a business. The amendments do not have a significant impact on the financial statements.

(iii) Amendments to Korean IFRS 1109 Financial Instruments, Korean IFRS 1039 Financial Instruments: Recognition and Measurement and Korean IFRS 1107 Financial Instruments: Disclosure – Interest Rate Benchmark Reform

The amendments allow to apply the exceptions in relation the application of hedge accounting while uncertainties arising from interest rate benchmark reform exist. The exceptions require the Group assumes that the interest rate benchmark on which the hedged items and the hedging instruments are based on is not altered as a result of interest rate benchmark reform, when determining whether the expected cash flows are highly probable, whether an economic relationship between the hedged item and the hedging instrument exists, and when assessing the hedging relationship is highly effective. The amendments do not have a significant impact on the financial statements.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

3. Significant Accounting Policies

Significant accounting policies applied by the Group in preparation of its consolidated financial statements are described below. The Group has consistently applied the following accounting policies to all periods presented in these consolidated financial statements, except if mentioned otherwise in Note 2 (d).

(a) Operating segment

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses, including revenues and expenses that relate to transactions with any of the Group's other components. All operating segments' operating results are reviewed regularly by the Group's CEO to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available. The Group has a single reportable segment. Accordingly, information on segment assets, liabilities and profit or loss is not disclosed.

(b) Basis of consolidation

(i) Subsidiaries

Subsidiaries are investees controlled by the Group. The Group controls an investee when it is exposed to, or has rights to, variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases.

If a member of the Group uses accounting policies other than those adopted in the consolidated financial statements for like transactions and other events in similar circumstances, the Group prepares the consolidated financial statements by making appropriate adjustments.

(ii) Structured entity

The Group has established a number of structured entities by transferring credit card assets and others. A structured entity is consolidated if, based on an evaluation of the substance of its relationship with the Group and the structured entity's risks and rewards, it is concluded that the Group controls the structured entity.

(iii) Elimination of intra-group transactions

Intra-group balances and transactions, and any unrealized income and expenses arising from intra-group transactions, are eliminated. If intra-group losses indicate an asset impairment that requires recognition on the consolidated financial statements, the intra-group losses are recognized as a loss.

(iv) Non-controlling interests

Non-controlling interests in a subsidiary are accounted for separately from the parent's ownership interests in a subsidiary. Each component of net profit or loss and other comprehensive income is attributed to the owners of the parent and non-controlling interest holders, even when the allocation reduces the non-controlling interest balance below zero.

(c) Cash and cash equivalents

Cash and cash equivalents comprise balances with cash in hand, deposits held at call with banks and other shortterm highly liquid investments with an insignificant risk of changes in their fair value. Equity investments are excluded from cash equivalents unless they are, in substance, cash equivalents, for example in the case of preferred shares acquired within a short period of their maturity and with a specified redemption date.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(d) Non-derivative financial assets

(i) Recognition and initial measurement

Issued debentures are initially recognized at the time of issue. Other financial instruments and financial liabilities are recognized only when the Group becomes a party to the contract for the financial instrument. At initial recognition, financial assets or financial liabilities are measured at fair value, and transaction costs directly related to the acquisition of the financial assets or the issue of the financial liabilities are added to fair value unless they are measured at fair value through profit or loss.

(ii) Classification and subsequent measurement

Financial asset

On initial recognition, a financial asset is classified as measured at: amortized cost; fair value through other comprehensive income ("FVOCI") – debt investment; FVOCI – equity investment; or fair value through profit or loss ("FVTPL").

Unless the Group changes its business model for managing financial assets, after first recognition, the financial assets cannot be reclassified. When, and only when, the Group changes its business model for managing financial assets, it shall reclassify all affected financial assets on the first day of the Group's next reporting period.

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- It is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- It is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(d) Non-derivative financial assets, continued

(ii) Classification and subsequent measurement, continued

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets (See Note 7). On initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial asset: Business model

The Group assesses the objective of the business model held at the portfolio level of financial assets because it best reflects the way the business is managed, and information is provided to management. Such information takes into account the following:

- The accounting policies and objectives specified for the portfolio and the actual operation of these policies. These include management's strategy focused on obtaining contractual interest revenue, maintaining the level of interest revenue, and financing the debt financing and matching the duration of the financial asset's duration and on the outflow or realization of expected cash flows through the sale of the asset;

- Assessment of the performance of financial assets held in a business model and reporting the assessment to key management personnel;

- The risks affecting the performance of the business model (and the financial assets held in the business model) and how they are managed;

- Compensation for management (e.g., compensation based on the fair value of the managed asset or on the contractual cash flows received); and

- The frequency, amount, timing, reasons and expectations of future sales activities of financial assets in prior periods.

For this purpose, transfers of financial assets from transactions that do not meet the derecognition requirements to third parties are not considered as sales.

A portfolio of financial assets that meets the definition of trading or whose performance is measured at fair value through profit or loss.

Financial asset: Contractual cash flows are solely payments of principal and interest on the principal amount outstanding

'Principal' amount is defined as the fair value on initial recognition of the financial asset. 'Interest' consists of profit as well as consideration for the time value of money, consideration for the credit risk associated with the principal balance in a particular period, and consideration for other basic loan risks and costs (such as liquidity risk and operating costs).

In assessing whether contractual cash flows consist solely of principal and interest payments, the Group considers the terms and conditions of the instrument. If a financial asset contains a contractual term that changes the timing or amount of contractual cash flows, the entity must determine whether the contractual cash flows that may arise over the life of the financial instrument are solely payments of principal and interest.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(d) Non-derivative financial assets, continued

(ii) Classification and subsequent measurement, continued

To make an assessment, the Group considers the following:

- Contractual terms that change the timing or amount of contractual cash flows;
- Terms that adjust the contractual interest rate, including variable interest rate features;
- Prepayment features and extension features; and
- Terms and conditions that limit the Group's claims on cash flows arising from specific assets. (e.g., non-recourse features)

If the prepayment amount represents interest on substantially outstanding principal and remaining principal and includes reasonable additional compensation for early termination of the contract, the early repayment characteristics are consistent with the terms of paying principal and interest on a specified date.

In addition, for financial assets acquired by significantly discounting or premiuming the contractual par amount, the prepayment amount effectively represents the contractual par amount and the contractual interest accrual (however unpaid), and the prepayment feature meets this condition when the fair value of the feature is insignificant on initial recognition of the financial asset.

Financial Asset: Subsequent measurement and profit or loss

The following accounting policies apply to the subsequent measurement of financial assets.

Category of financial instruments	Accounting policies
Financial assets at FVTPL	These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss. However, see Note 3 (e) for derivative financial assets designated as the hedging instruments.
Financial assets at amortized cost	These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, foreign exchange gains and losses, impairment and any gain or loss on derecognition are recognized in profit or loss.
Debt investments at FVOCI	These assets are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.
Equity investments at FVOCI	These assets are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in OCI and are never reclassified to profit or loss.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(d) Non-derivative financial assets, continued

(iii) Derecognition of financial assets

Financial asset

The Group derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or when it transfers the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all the risks and rewards of ownership and it does not retain control of the financial asset.

When the Group transfers a right on cash flow of a financial asset, but, retains substantially all of the risk and rewards of ownership relating the transferred asset, the transferred assets are continuously recognized, and the proceeds from the transfer are recognized as a liability.

(iv) Offsetting

Financial assets and liabilities are offset only when the Group has a legally enforceable right to offset the recognized amounts and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

(e) Derivative financial assets

(i) Derivatives and Hedge Accounting

The Group holds derivative financial instruments to hedge foreign exchange and interest rate exposures. If the host contract is not a financial asset and meets certain requirements, the embedded derivative is accounted for separately and separated from the host contract.

Derivatives are measured at fair value on initial recognition and subsequently measured at fair value and changes are generally recognized in profit or loss.

The Group designate specific derivatives and non-derivative financial liabilities as hedging instruments to hedge the variability of cash flows associated with future forecast transactions that are likely to arise from changes in exchange rates and interest rates, as the purpose of hedging exchange risk against net investments in foreign operations.

At the inception of the hedge, the Group documents the purpose and strategy of risk management to perform the hedge. The Group documents the economic relationship between the hedged item and the hedging instrument, including whether changes in the cash flows of the hedged item and the hedging instrument are expected to offset each other.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(e) Derivative financial assets, continued

(ii) Cash flow hedge

When a derivative is designated as a cash flow hedge, an effective part of the change in the fair value of the derivative is recognized in other comprehensive income and accumulated in the hedge reserve. The effective portion of changes in the fair value of the derivative that is recognized in other comprehensive income is limited to the cumulative change in fair value of the hedged item, determined on the basis of present value from the inception of the hedge. Any ineffective portion of changes in the fair value of the comprehensive income is limited in the fair value of the hedge.

If a hedged item that is a forecast transaction is subsequently recognized in a non-financial asset, the cumulative hedge reserve and the cost of the hedge are included directly in the initial cost of the non-financial asset when the non-financial asset is recognized.

For other hedged items that are forecast transactions, the accumulated hedge reserve and the cost of the hedge are reclassified to profit or loss in the same period or in the period during which the expected hedged future cash flows affect profit or loss.

If the hedge no longer meets the hedge accounting requirements or the hedging instrument is sold, decimated, terminated or exercised, the hedge accounting is discontinued prospectively.

If a non-financial item is a recognized hedge transaction and hedge accounting for cash flow hedges is discontinued, the amount that has been accumulated in the cash flow hedge reserve and the cost of the non-financial item remain in equity until the non-financial item is initially recognized and its amount is included in the cost of the non-financial item. For other cash flow hedges, the amounts are reclassified to profit or loss in the same period or periods as the hedged future cash flows affect profit or loss.

If the hedged future cash flows are no longer expected to occur, that amount shall be immediately reclassified from the cash flow hedge reserve to profit or loss as a reclassification adjustment.

(iii) Net-investment hedge

When a derivative instrument or a non-derivative financial liability is designated as the hedging instrument in a hedge of a net investment in a foreign operation, the effective portion of, for a derivative, changes in the fair value of the hedging instrument or, for a non-derivative, foreign exchange gains and losses is recognized in other comprehensive income and presented in the translation reserve within equity. Any ineffective portion of the changes in the fair value of the derivative or foreign exchange gains and losses on the non-derivative is recognized immediately in profit or loss.

The amount recognized in other comprehensive income is reclassified to profit or loss as a reclassification adjustment on disposal of the foreign operation.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(f) Fair value of financial instruments

Fair value is the amount for which an asset could be exchanged, or a liability settled, could be exchanged, between knowledgeable, willing parties in an arm's length transaction.

For financial instruments traded in active markets, the fair value of financial instruments is measured at quoted prices. A financial instrument is regarded as quoted in an active market if quoted prices are readily and regularly available, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

If the market for a financial instrument is not active, the Group establishes fair value by using a valuation technique. Valuation techniques include using recent arm's length transactions between knowledgeable, willing parties, if available, reference to the current fair value of other instruments that are substantially the same. Fair value is estimated on the basis of the results of a valuation technique that makes maximum use of market inputs, and relies as little as possible on entity-specific inputs. Periodically, the Group calibrates the valuation technique and tests it for validity using prices from any observable current market transactions in the same instrument or based on any available and observable market data.

The fair value of a financial instrument on initial recognition is normally the transaction price -i.e. the fair value of the consideration given or received. However, if part of the consideration given or received is for something other than the financial instrument, the fair value of the financial instrument is estimated, using a valuation technique. Any additional amount lent is an expense or a reduction of income unless it qualifies for recognition as some other type of asset.

The fair value of interest-free installment purchases (which is offered for marketing purpose to expand credit sales) is measured by using the discount rate considering the credit rating of the Group and the credit risk of customers. As the source of the yield and the purpose of customers using interest-free installment purchases are different from those of installment purchases with interest, the discount rate is calculated in that way.

(g) Impairment of financial assets

The Group recognizes a loss allowance for expected credit losses on the following assets: - Financial assets measured at amortized cost

The Group measures loss allowances at an amount equal to the lifetime expected credit losses ("ECLs"), except for the following, which are measured as twelve month ECLs:

- Financial instrument that are determined to have low credit risk at the reporting date; and
- Financial instrument for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Group's historical experience and informed credit assessment and including forward-looking information.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

3. Significant Accounting Policies, Continued

(g) Impairment of financial assets, continued

The Group assumes that the credit risk on a financial asset has increased significantly when:

- Asset credit quality is cautionary or less;
- Significant changes in credit rating occur; or
- Specified overdue pool segment (Personal card assets past due over seven days, etc.) incur.

The Group considers a financial asset to be in default when:

- The financial asset is more than 90 days past due.

The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

(i) Measurement of ECLs

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

(ii) Credit-impaired financial assets

At each reporting date, the Group assesses whether financial assets carried at amortized cost are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that financial assets are impaired includes observable information.

- Significant financial difficulty of the borrower or issuer
- Default or delinquency in interest or principal payments
- Restructuring of a loan or a concession granted by the Group, which the Group would not otherwise consider
- Indications that a borrower or issuer will enter bankruptcy or other financial reorganization
- The disappearance of an active market for a security
- Observable data that there is a measurable decrease in the estimated future cash flows from a group of financial assets, since the initial recognition of those assets, although individual cash flows cannot be discriminated

(iii) Presentation of impairment

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(g) Impairment of financial assets, continued

(iv) Write-off

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. The Group evaluates whether there is a reasonable expectation of recovering a financial asset based on historical experience of recoveries of similar assets. The Group expects no significant recovery from the amount written off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

(h) Property and equipment

Items of property and equipment are measured at cost less accumulated depreciation and any accumulated impairment losses. Costs include expenditures that are directly attributable to the acquisition of the assets. The cost of self-constructed assets includes the cost of materials and direct labor, any other costs directly attributable to bringing the assets to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located. The Group elected to measure land and buildings at fair value at the date of transition and use those fair values as their deemed costs. After initial recognition, an item of property and equipment is recognized at its carrying value, which is the amount of its acquisition cost less accumulated depreciation and accumulated impairment losses.

The cost of replacing a part of an item of property or equipment is recognized in its carrying amount if it is probable that the Group will economically benefit from the part and its cost can be measured reliably. The carrying amount of the replaced part is removed. The costs of the day-to-day servicing of items of property and equipment are recognized in profit or loss as incurred.

Land is not depreciated, and items of other property and equipment are depreciated using the straight-line method over their estimated useful lives, which most closely reflect the expected pattern of consumption of the future economic benefits embodied in the asset. When parts of an item of property or equipment have different useful lives, they are accounted for as separate items of property and equipment.

Gains and losses from disposing an item of property and equipment are the amount of difference between the carrying value of the item and the proceeds from the disposal and are recognized as other operating income.

The estimated useful lives and depreciation methods of property and equipment are as follows:

Descriptions	Useful lives	Depreciation method
Buildings	40 years	Straight-line method
Vehicles	5 years	Straight-line method
Other tangible assets	4 years	Straight-line method

Depreciation methods, useful lives and residual values are reviewed at each fiscal year-end and adjusted if appropriate. Such adjustments are accounted for as a change in an accounting estimate.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

(In millions of won)

3. Significant Accounting Policies, Continued

(i) Intangible assets

Intangible assets are measured initially at cost and, after initial recognition, are carried at cost less accumulated amortization and any accumulated impairment losses.

Amortization of intangible assets except for goodwill is calculated on a straight-line method over the estimated useful lives of intangible assets from the date that they are available for use. The residual value of intangible assets is zero. However, as there are no foreseeable limits to the periods over which club memberships are expected to be available for use, this intangible asset is determined as having indefinite useful lives and not amortized.

Descriptions	Useful lives
Membership	Indefinite
Development cost	4 years
Software	4 years
Other intangible assets	5 years or less

Amortization methods, useful lives and residual values are reviewed at each fiscal year-end and adjusted if appropriate. The useful lives of intangible assets that are not being amortized are reviewed at the end of each reporting period to determine whether events and circumstances continue to support the indefinite useful life assessments for those assets. Such adjustments are accounted for as a change in an accounting estimate.

Expenditures on research activities, undertaken with the prospect of gaining new scientific or technical knowledge and understanding, are recognized in profit or loss as incurred. Development expenditures are capitalized only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Group intends to and has sufficient resources to complete development and to use or sell the asset. Other development expenditures are recognized in profit or loss as incurred.

(j) Leases

(i) Lessor

Lease income from operating leases where the Group is a lessor is recognized in income on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognized as expense over the lease term on the same basis as lease income. The respective leased assets are included in the statement of financial position based on their nature.

(ii) Lessee

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the Group is lessee, the Group applies the practical expedient which has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants, but leased assets may not be used as security for borrowing purposes.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

3. Significant Accounting Policies, Continued

(j) Leases, continued

The Group determines the lease term as the non-cancellable period of a lease, together with both (a) periods covered by an option to extend the lease if the lesse is reasonably certain to exercise that option; and (b) periods covered by an option to terminate the lease if the lesse is reasonably certain not to exercise that option. When the lesse and the lessor each has the right to terminate the lease without permission from the other party, the Group should consider a termination penalty in determining the period for which the contract is enforceable.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- Fixed payments (including in-substance fixed payments), less any lease incentives receivable
- Variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- Amounts expected to be payable by the Group (the lessee) under residual value guarantees
- The exercise price of a purchase option if the Group (the lessee) is reasonably certain to exercise that option, and
- Payments of penalties for terminating the lease, if the lease term reflects the Group (the lessee) exercising that option

The lease payments shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate, the rate of interest that a lessee would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment.

To determine the incremental borrowing rate, the Group:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for lea ses held by, a subsidiary of the Group, which does not have recent third-party financing, and
- makes adjustments specific to the lease, for example term, country, currency and security.

If a readily observable amortizing loan rate is available to the individual lessee (through recent financing or market data) which has a similar payment profile to the lease, then the Group uses that rate as a starting point to determine the incremental borrowing rate.

The Group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- any initial direct costs, and
- restoration costs

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(j) Leases, continued

The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life. Although the Group elected to apply the revaluation model to its land and buildings that are presented in property, plant and equipment, the Group elected not to apply that revaluation model to buildings held by the Group that are presented in the right-of-use assets.

Payments associated with short-term leases of equipment and vehicles and leases of low-value assets are recognized on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less without a purchase option. Low-value assets comprise IT-equipment and small items of office furniture.

(k) Investment Property

Investment property is property held to earn rentals or for capital appreciation or both. An investment property is measured initially at its cost. An investment property is measured after initial measurement at depreciated cost (less any accumulated impairment losses). After recognition as an asset, investment property is carried at cost less accumulated depreciation and impairment losses.

(l) Impairment of non-financial assets

The carrying amounts of the Group's non-financial assets, other than assets arising from employee benefits, deferred tax assets and non-current assets held for sale, are reviewed at the end of the reporting period to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

Goodwill and intangible assets that have indefinite useful lives or that are not yet available for use, irrespective of whether there is any indication of impairment, are tested for impairment annually by comparing their recoverable amount to their carrying amount. The Group estimates the recoverable amount of an individual asset, if it is impossible to measure the individual recoverable amount of an asset, then the Group estimates the recoverable amount of cash-generating unit ("CGU"). A CGU is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or group of assets. The recoverable amount of an asset or a CGU is the greater of its value in use and its fair value less costs to sell. The value in use is estimated by applying a pretax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or the CGU for which estimated future cash flows have not been adjusted, to the estimated future cash flows expected to be generated by the asset or the CGU.

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

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

(------)

3. Significant Accounting Policies, Continued

(m) Non-derivative financial liabilities

The Group classifies financial liabilities based on the substance of the contractual agreement and the definition of a financial liability into financial liabilities at fair value through profit or loss and other financial liabilities and recognize them on the consolidated financial statements when the Group becomes the party to the contractual agreement.

Financial liabilities at fair value through profit or loss

A financial liability is classified as at fair value through profit or loss if it is classified as held-for-trading, or it is designated as such on initial recognition. Financial liabilities at fair value through profit or loss are subsequently measured at fair value, and changes in the fair value are recognized in profit or loss. Transaction costs incurred for issuing such liabilities at initial recognition are immediately recognized in profit or loss as incurred.

Other financial liabilities

Non-derivative financial liabilities not classified as at fair value through profit or loss are classified as other financial liabilities. Other financial liabilities are measured at fair value less direct transactions costs incurred for issuing such liabilities at initial recognition. Other financial liabilities are subsequently measured at amortized cost using the effective interest method, and related interest expenses are recognized using the effective interest method.

Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value. On derecognition of a financial liability, the difference between the carrying amount extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

(n) Employee benefits

(i) Short-term employee benefits

Short-term employee benefits that are due for settlement within 12 months following the end of the reporting period during which the employees render the related service are recognized as the amount expected to be paid when the service is provided in profit or loss. Short-term employee benefits are measured undiscounted.

(ii) Post-employment benefit plan

The Group has introduced and manages both a defined benefit pension plan and a defined contribution pension plan. Employees have a right to choose one of the pension plans.

Defined contribution plans

With relations to defined contribution plans, when an employee rendered a service for a certain period of time, obligations for contributions to defined contribution plans are expensed in profit or loss, unless included in the cost of an asset. Obligations for contributions less prepaid contributions are recognized as a liability (accrued expenses). In addition, when prepaid contributions are exceed the obligations for contributions for the service provided before the end of reporting period, the Group recognizes the decrease in future payments or cash refunds as an asset (prepaid expense).

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(n) Employee benefits, continued

(ii) Post-employment benefit plan, continued

Defined benefit plans

The Group recognizes defined benefit liabilities related to defined benefit plans at the present value of the defined benefit obligations less the fair value of plan assets.

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

(ii) Post-employment benefit plan, continued

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

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

(iii) Termination benefits

Termination benefits are expensed when the Group is committed demonstrably, without realistic possibility of withdrawal, to a formal detailed plan to either terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy.

Termination benefits for voluntary redundancy are expensed if the Group has made an offer of voluntary redundancy, it is probable that the offer will be accepted, and the number of acceptances can be estimated reliably. If benefits are payable more than 12 months following the reporting period, then they are discounted at present value.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(o) **Provisions**

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

Provisions are measured at the best estimate of the expenditure required to settle the present obligation at the end of the reporting period and taken into account the risks and uncertainties that inevitably surround events and circumstances. Where the effect of the time value of money is material, the amount of a provision is measured at the present value of the expenditures expected to be required to settle the obligation.

Where some or all of the expenditure required to settle a provision is expected to be reimbursed by another party, the reimbursement is recognized when it is virtually certain that reimbursement will be received, and the reimbursement is recognized as a separate asset.

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

The Group recognizes provisions related to litigations and unused credit commitments from credit card sales and cash services. Provisions for unused credit commitments from credit card sales and cash service are estimated using a valuation model that takes credit conversion factor, probability of default, and loss given default into account. In addition, when the Group bears the responsibility for restoration following the expiration of a rental contract, the Group recognizes the present value of the estimated restoration costs as a provision.

(p) Foreign currency

(i) Foreign currency transactions.

Transactions in foreign currencies are translated to the respective functional currencies of Group entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortized cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortized cost in foreign currency translated at the exchange rate at the end of the reporting period. Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value is determined.

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

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(o) Foreign currency, continued

(ii) Foreign operations

When the functional currency of a foreign operation differs from the presentation currency of the Group, the Group translates the financial statements into the presentation currency using the following procedures.

The results and financial position of a foreign operation whose functional currency is not the currency of a hyperinflationary economy is translated into the presentation currency using the following procedures. The assets and liabilities for each statement of financial position presented (including comparatives) are translated at the closing rate at the date of that statement of financial position. The income and expenses for each statement presenting profit or loss and other comprehensive income (including comparatives) is translated at exchange rates at the dates of the transactions

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition of that foreign operation is treated as assets and liabilities of the foreign operation. They are expressed in the functional currency of the foreign operation and translated at the closing rate.

On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss (as a reclassification adjustment) when the gain or loss on disposal is recognized. On the partial disposal of a subsidiary that includes a foreign operation, the Group re-attributes the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income to the non-controlling interests in that foreign operation. In any other partial disposal of a foreign operation the Group reclassifies to profit or loss only the proportionate share of the cumulative amount of the exchange differences have of the cumulative amount of the exchange differences have of the cumulative amount of the exchange differences have of the cumulative amount of the proportionate share of the cumulative amount of how only the proportionate share of the cumulative amount of how only the proportionate share of the cumulative amount of the proportionate share of the cumulative amount of the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income.

(iii) Net investment in foreign operations

An item for which settlement is neither planned nor likely to occur in the foreseeable future is, in substance, a part of the entity's net investment in that foreign operation, and is recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment.

(q) Share capital

An item for which settlement is neither planned nor likely to occur in the foreseeable future is, in substance, a part of the entity's net investment in that foreign operation, and is recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(r) Share-based payment transactions

For equity-settled share-based payment transactions, the Group measures the goods or services received, and the corresponding increase in equity, directly, at the fair value of the goods or services received, unless that fair value cannot be estimated reliably. If the Group cannot estimate reliably the fair value of the goods or services received, the Group measures their value, and the corresponding increase in equity, indirectly, by reference to the fair value of the equity instruments granted. The amount recognized as an expense is adjusted to reflect the number of awards for which the related service and non-market vesting conditions are expected to be met, such that the amount ultimately recognized as an expense is based on the number of awards that do meet the related service and non-market performance conditions at the vesting date.

In the case of cash-settled share-based payment transactions in which cash is paid in exchange for the goods or services received and the liabilities borne in return are measured at fair value and recognized as employee benefit expenses and liabilities during the vesting period. I'm doing it. In addition, the fair value of the liability is remeasured at the end of each reporting period and at the final settlement date until the liability is settled, and the change in fair value is recognized as salary.

Shinhan Financial Group, which is the parent company, has granted shares or share options to the Group's employees. In accordance with a repayment arrangement with Shinhan Financial Group, the Group is required to pay Shinhan Financial Group for the provision of the share-based payments. The Group recognizes the costs as expenses and accrued expenses in liabilities for the service period. When vesting conditions are not satisfied because of death, retirement or dismissal of employees during the specified service period, no amount is recognized for goods or services received on a cumulative basis. Share-based payment agreements granted by Shinhan Financial Group to employees are accounted for as equity-settled share-based payment transactions, and share-based payment agreements granted by the Group to employees are accounted for as cash-settled share-based payment transactions, regardless of the repayment arrangement with Shinhan Financial Group.

(s) Revenue from Contracts with Customers

The Group recognizes fee income from cardholders and merchants on an accrual basis applying the following five steps: ① Identify the contracts with the customers, ② Identify the separate performance obligations, ③ Determine the transaction price of the contract, ④ Allocate the transaction price to each of the separate performance obligations, and ⑤ Recognize the revenue as each performance obligation is satisfied. However, the Group recognizes fee income related to delinquent receivables, whose probability of future economic benefits is low, on a cash basis.

The fair value of the consideration received or receivable in respect of an initial sale is allocated to reward points ("points") and other components of fee and commission income. The Group provides rewards in various forms including discounts on credit settlements and gifts. The amount allocated to points is estimated at the amount expected to be paid on points rewarded to cardholders in consideration of the expected redemption rate and is recognized as a deduction from the fee and commission income.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(t) Finance income and finance costs

The Group's finance income and finance costs include:

- Interest income;
- Interest expense;
- Dividend income;
- The net gain or loss on financial assets measured at fair value through profit or loss;
- The foreign currency gain or loss on financial assets and financial liabilities;
- Impairment losses (and reversals) on investments in debt securities carried at amortized cost;
- The gain on the remeasurement to fair value of any pre-existing interest in an acquire in a business combination;
- The fair value loss on contingent consideration classified as a financial liability;
- Hedge ineffectiveness recognized in profit or loss; and
- The reclassification of net gains and losses previously recognized in other comprehensive income on cash flow hedges of interest rate risk and foreign currency risk for borrowings.

Interest income or expense is recognized using the effective interest method. Dividend income is recognized in profit or loss on the date on which the Group's right to receive payment is established. In addition, handling fee income and incidental expenses related to loans are deferred and presented as a deduction from loan receivables. They are depreciated using the effective interest method during the loan period and recognized in income and expense.

The effective interest rate is the rate that exactly discounts estimate future cash payments or receipts through the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortized cost of the financial liability.

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortized cost of the liability. However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortized cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements For the years ended December 31, 2020 and 2019 (In millions of won)

3. Significant Accounting Policies, Continued

(u)Income taxes

Income tax expense comprises current and deferred tax. It is recognized in profit or loss except to the extent that it relates to a business combination, or items recognized directly in equity or in other comprehensive income.

Shinhan Financial Group, the parent company of the Group, files its national income tax return with the Korean tax authorities under the consolidated corporate tax system, allowing it to make national income tax payments based on the consolidated profits or losses of the Shinhan Financial Group and its wholly owned domestic subsidiaries including the Group. Deferred taxes are measured based on the future tax benefits expected to be realized in consideration of the expected profits or losses of eligible companies in accordance with the consolidated corporate tax amounts, once determined, are allocated to each of the subsidiaries and are used as a basis for the income taxes to be recorded in their stand-alone financial statements.

Deferred tax liabilities are recognized in respect of temporary differences related to investments in subsidiaries, associates, and joint arrangements with the exception of the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probably that they will not reverse in the foreseeable future. In addition, deferred tax assets are recognized for deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be used. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probably that the related tax benefit will be realized.

Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date. The measurement of deferred tax reflects that tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset only when the income tax is imposed by tax authorities of an identical country, and the Group has legal rights to offset recognized amounts and the intention to settle the net amount of deferred tax assets and liabilities. Income tax expense that additionally incurs subsequent to dividend payment is recognized at the time that the liability related to the dividend payment is recognized.

(v) Earnings per share

The Group calculates basic earnings per share (EPS) using profit or loss and presents it in the consolidated statements of comprehensive income. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shares by the weighted average number of ordinary shares outstanding during the period, adjusted for own shares held.

(w) Goodwill impairment test

The recoverable amounts of each CGU are evaluated based on their respective value in use (See Note 18)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

3. Significant Accounting Policies, Continued

(x) Insurance contracts

Insurance contracts are contracts under which the Group accepts significant insurance risk from a policyholder by agreeing to compensate the policyholder if a specified uncertain future event adversely affects the policyholder. A contract that meets the definition of an insurance contract remains an insurance contract until all rights and obligations are extinguished. The Group recognized assets and liabilities related to insurance contracts as other assets and liabilities in the consolidated statements of financial position and income and expenses related to insurance contracts as other commission income and expense in the consolidated statements of comprehensive income.

The Group recognizes insurance liabilities to provision the future payment that will be paid based on above insurance contracts, and details are as follows:

Premium reserves

The Group reserves expected amount to be paid after the reporting period although the insured event had occurred before the reporting period.

Unpaid premium reserves

As of the end of the reporting period, premiums that have paid due are calculated based on premiums and the liability reserve calculation method.

(y) New standards and interpretations not yet adopted

The following new standards, interpretations and amendments to existing standards have been published and are not mandatory for adopting for annual periods beginning since January 1, 2020. The Group has not elected to adopt them early.

The following standards are expected not to have a material effect on the Group:

- Amendments to Korean IFRS 1116 Lease Practical expedient for COVID-19 Related Rent Exemption, Concessions, Suspensio
- Amendments to Korean IFRS 1109 Financial Instruments, Korean IFRS 1039 Financial Instruments: Recognition and Measurement, Korean IFRS 1107 Financial Instruments: Disclosure, Korean IFRS 1104 Insurance Contracts and Korean IFRS 1116 Lease – Interest Rate Benchmark Reform
- Amendments to Korean IFRS 1103 Business Combination Reference to the Conceptual Framework Korean IFRS No.1117 *Insurance Contracts*
- Amendments to Korean IFRS 1016 Property, Plant and Equipment Proceeds before intended use
- Amendments to Korean IFRS 1037 Provisions, Contingent Liabilities and Contingent Assets Onerous Contracts : Cost of Fulfilling a Contract
- Annual improvements to Korean IFRS 2018-2020
- Amendments to Korean IFRS 1001 Presentation of Financial Statements Classification of Liabilities as Current or Non-current

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management

(a) General information of risk management

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

- Credit risk
- Liquidity risk
- Market risk

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

(i) Organization for risk management

Major decisions relating to risk management are made by the Risk Management Committee under the Board of Directors. To effectively implement the Risk Management Committee's determination and deliberation, the Group runs the Risk Management Council which includes the CRO (Chief Risk Officer) as chairman and consists of heads of relevant units and divisions. In order to assist the two committees, there is an independent risk management team which is fully in charge of tasks related to risk management.

In addition, the Group established a Credit Review Committee separately from the Risk Management Council to conduct credit evaluations of corporate customers with outstanding loans over a certain amount and other significant credit matters. The Credit Review Committee is led by the CRO and consists of heads of relevant divisions.

(ii) Risk management process

The Group measures credit risk, liquidity risk, market risk, and interest rate risk. The Group presents an acceptable level of risks before the establishment of an annual financial plan, and sets the upper growth limit as a guideline, which considers available capital and risk capital. On the basis of organized financial plans in accordance with established guidelines, the Group organizes risk plans and sets risk limits, which encompass the Group's entire risk appetite.

Risk limits are set on the basis of the risk capital in principle or set by the regulatory capital in case of absence of a risk capital calculation system. The Group manages total risk limits, risk limits for each type of risk and risk limits by product. If total risk exceeds 95% of its limit, the Group immediately reports the risk limits to the CRO of Shinhan Financial Group and to the Group Risk Management Committee. In case of risk limits for each type of risk, after consultation with the Shinhan Financial Group, it is adjustable by resolution of the Risk Management Committee within the range of total risk limits. In case of risk limits by product, after prepared countermeasures, it is adjustable by resolution of the Risk Management Council.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(a) General information of risk management, continued

(iii) Risk monitoring

Risk Monitoring is performed by Shinhan Financial Group's risk dashboard for early detection of risk, regular risk measurement and monitoring systems by the Risk Management Council and Risk Management Committee, and the Enterprise Risk Management System. The Group performs weekly monitoring on short-term credit quality indicators and leading economic indicators.

Risk dashboard

The risk dashboard is a risk monitoring system to support early detection and proactive responses to portfolio risks and abnormal symptoms, and key monitoring targets of portfolios by business line and credit quality of members (credit ratings). It performs the pre-detection function on the risk factors such as increases in assets and risks by each monitoring target. With regard to quantitative indicators such as increases in assets and increases in risks, the Group defines the determination level of risk detection by the statistical significance level. By regular monitoring, the risk management team together with relevant teams analyzes the cause, and prepares and implement a countermeasure.

Risk measurement and monitoring reporting

The Group regularly reports the overall results of risk measurement and monitoring to the Risk Management Council and Risk Management Committee. Regular monitoring items consist of operational status of risk limits (total / type / product), portfolio guidelines, levels of enterprise crisis, economic / market trends, detailed indicators of credit quality, and financing and liquidity risks.

(iv) Enterprise crisis management system

The Group maintains a group wide risk management system to detect the signals of any risk crisis preemptively and, in the event of a crisis actually happening, to respond on a timely, efficient and flexible basis so as to ensure the Group's survival as a going concern. Each subsidiary maintains crisis planning for three levels of contingencies, namely, 'alert', 'imminent crisis' and 'crisis' determination of which is made based on quantitative and qualitative monitoring and impact analysis, and upon the happening of any such contingency, is required to respond according to a prescribed contingency plan.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(a) General information of risk management, continued

(iv) Enterprise crisis management system, continued

Internal and external crisis indicators for each of credit risk and liquidity risk are divided into core indicators and leading indicators and the stage of crisis is determined quantitatively. Risk management working-level committee performs analysis of qualitative information and risk management council, consisting heads of departments decides whether to perform entity-wide impact analysis.

Enterprise crisis stages consist of Normal 1, Normal 2, Cautionary 1, Cautionary 2, Crisis Impending, and Crisis, which are determined by a scoring system based on internal and external indicators.

Based on the assessment of crisis stage, appropriate action items for each crisis stage are set up and implemented. For the purpose of efficient operation of the Enterprise Crisis Management System, detailed roles and responsibilities for each organization are predefined. Crisis management organizations consist of a Risk management working-level committee which performs daily monitoring, risk management council, consisting heads of departments which is convened when the crisis stage is assessed as above the Cautionary 2 two times in succession. In addition, the Group has Risk Management Council and Crisis Management Council headed by the CEO, and Group Crisis Management Council headed by the CEO of the Shinhan Financial Group. These organizations and their detailed roles and responsibilities enable the Group to cope with crisis systematically.

(v) Evaluation process

The Group sets and operates the standards on credit card issuance pursuant to the standard of review for payment ability prescribed by the Regulation on Supervision of Specialized Credit Finance Business. If the basic qualification standards are not met, credit card issuance is prohibited. When standards are met, credit card issuance is possible only if the AS (Application Score) credit rating is above a certain degree, which is based on the Group's internal information, external information from Credit Bureaus, and personal information in the application form. The Group prevents higher-risk customers from being issued a credit card by using supplementary information such as overdue history and Credit Bureaus' credit ratings.

The Group utilizes customer transaction records with Shinhan Financial Group's subsidiaries, internal or external credit information, and characteristics of each customer group to improve its assessment functions on credit card issuance for new customers. The Group performs various kinds of simulations to cope with the changes in surroundings such as market conditions and economic trends so that the Group is able to predict the potential risk of certain customer groups and establish the management policy for higher-risk groups.

The Group determines an optimized credit limit for new credit card holders according to their payment ability by considering occupation, income, property, debt, and transaction records with Shinhan Financial Group's subsidiaries. The Group operates a management system which enables the Group to monitor the changes in risk and prevent high-risk groups from being credit card holders by monitoring monthly indicators.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(a) General information of risk management, continued

(vi) Credit Scoring System

The Group's Credit Scoring System consists of ASS (Application Scoring System) and BSS (Behavioural Scoring System). BS (Behavioural Score) evaluates the credit card holder's credit quality regularly. Credit card AS evaluates potential credit card holder's credit quality when they apply for credit card issuance. Card loan AS and installment AS evaluate potential customers' credit quality. The Group utilizes the Credit Scoring System in order to monitor its customers' and portfolios' risk exposures. AS is mainly based on the application form information, and BS is based on history information such as card use and payment after issuing a card. Common use information is calculated by using internal information such as payment ability, assets, period of use of our company, financial institution transaction details of applicants, external information such as credit rating agencies (NICE, KCB), and banking association.

AS application work is approved if the applicant's credit rating is above a certain score and does not correspond to the policy refusal reason such as delinquency of other card companies. AS application is a long-term customer of Shinhan Financial Group and a card applicant with good credit history. In addition, the Group uses the elements of credit rating as the basis for setting the limit when issuing cards. The monthly recalculated BS predicts the delinquency rate of card members, and the Group uses it to monitor members and monitor portfolio risk exposures.

(b) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investment securities. The Group complies with credit risk management procedures pursuant to internal guidelines and regulations and continually monitors and improves these guidelines and regulations. Application of credit risk management includes not only all the transactions in these consolidated financial statements but also off balance items such as guarantees, loan agreements and derivatives transactions that could possibly generate economic loss. The Group assesses credit risks of those transactions and sets a limit on expected credit risks in advance.

The Group estimates credit risks of financial instruments using PD (Probability of Default), LGD (Loss Given Default), and EAD (Exposure at Default) utilizing the risk estimation methodology of Basel II. The Group applies the Basel basis conservatively to reflect the credit card crisis of 2003 and the nature of the credit card business. Credit risks of derivatives, due from banks and securities are assessed using the modified standard methodology of Basel. Credit risks are divided into respective business segments and merchandise segments, and the Group sets limits for each segment, which are monitored by the risk control process, and established an action plan in case that credit risks get close to, or exceed limits.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements For the years ended December 31, 2020 and 2019 (In millions of won)

(i) Exposure to credit risk

The carrying amount of financial instruments represents the Group's maximum exposure to credit risk. Exposure to credit risk of the Group as of December 31, 2020 and 2019 is as follows. Cash held by the Group is excluded.

		2020	2019
Due from banks and credit card assets at amortiz	zed		
cost, etc. (*1)			
Banks	W	1,660,838	1,340,169
Household			
Credit sales		12,881,691	13,533,115
Cash advances		1,444,634	1,725,995
Card loans		6,776,631	6,226,639
Installment finance and others		5,578,468	4,258,922
Government/Public institution/			
The Bank of Korea		32,929	35,625
Corporate		3,232,055	2,883,165
		31,607,246	30,003,630
Financial assets at FVTPL			
Debt securities		3,128	2,228
Beneficiary certificates		481,030	400,075
-		484,158	402,303
Derivative financial assets		7,358	54,497
Other assets (*1)			
Other financial assets		541,061	477,067
	₩	32,639,823	30,937,497

(*1) The maximum exposure to credit risk is measured as net of allowance for doubtful accounts, deferred loan origination costs, and present value discount amount.

As of December 31, 2020 and December 31, 2019, the maximum exposure to credit risk caused by unused credit commitments amounted to W83,075,972 million and W76,653,756 million, respectively. As of December 31, 2020, the securities purchase agreement signed by the Group is W99,400 million.

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements For the years ended December 31, 2020 and 2019

(In millions of won)

4. Financial Risk Management, Continued

(b) Credit risk, continued

(ii) Credit risk exposure by measurement method

Under the measurement method of loss allowance, the amounts of due from banks and credit card assets at amortized cost, etc. by internal credit rating as of December 31, 2020 and 2019 are as follows:

		2020							
	-	12-month ECLs measurement			Lifetime ECLs Imp measurement ass		Subtotal	Allowance for	Total
	-	Prime	Normal	Prime	Normal	Impaired		doubtful accounts	
Banks	₩								
		1,658,860	79	1,897	18	-	1,660,854	(16)	1,660,838
Household									
		20,076,081	2,890,494	1,894,641	2,279,035	489,729	27,629,980	(948,556)	26,681,424
Credit sales									
		10,717,304	501,689	1,028,358	837,082	50,960	13,135,393	(253,702)	12,881,691
Cash advances		652,400	252,857	162,134	476,098	27,431	1,570,920	(126,286)	1,444,634
Card loans		4,532,896	1,087,182	555,477	827,325	61,701	7,064,581	(287,950)	6,776,631
Installment finance									
and others		4,173,481	1,048,766	148,672	138,530	349,637	5,859,086	(280,618)	5,578,468
Government									
/Public institution/									
The Bank of Korea		32,929	-	-	-	-	32,929	-	32,929
Corporate	_	1,465,560	1,653,562	14,997	129,658	26,965	3,290,742	(58,688)	3,232,054
	₩	23,233,430	4,544,135	1,911,535	2,408,711	516,694	32,614,505	(1,007,259)	31,607,246

-	2019							
	12-mon	th ECLs	Lifetim	e ECLs	Impaired		Allowance	
	measu	rement	measurement		assets	Subtatal	for	Total
						Subtotal	doubtful	Iotai
	Prime	Normal	Prime	Normal	Impaired		accounts	
₩	1,338,155	127	1,900	1	70	1,340,253	(84)	1,340,169
	19,308,219	2,542,154	2,013,817	2,313,386	476,327	26,653,903	(909,232)	25,744,671
	11,177,031	532,951	1,128,516	891,550	65,891	13,795,939	(262,824)	13,533,115
	818,342	295,888	197,015	517,550	35,157	1,863,952	(137,957)	1,725,995
	4,183,428	929,089	545,628	765,639	67,904	6,491,688	(265,049)	6,226,639
	3,129,418	784,226	142,658	138,647	307,375	4,502,324	(243,402)	4,258,922
	35,625	-	-	-	-	35,625	-	35,625
	1,381,052	1,397,625	13,429	128,951	13,082	2,934,139	(50,974)	2,883,165
₩	22,063,051	3,939,906	2,029,146	2,442,338	489,479	30,963,920	(960,290)	30,003,630
		Prime ₩ 1,338,155 19,308,219 11,177,031 11,177,031 818,342 4,183,428 3,129,418 35,625 1,381,052	₩ 1,338,155 127 19,308,219 2,542,154 11,177,031 532,951 818,342 295,888 4,183,428 929,089 3,129,418 784,226 35,625 - 1,381,052 1,397,625	measurement measurement Prime Normal Prime ₩ 1,338,155 127 1,900 19,308,219 2,542,154 2,013,817 11,177,031 532,951 1,128,516 818,342 295,888 197,015 4,183,428 929,089 545,628 3,129,418 784,226 142,658 35,625 - - 1,381,052 1,397,625 13,429	12-month ECLs Lifetime ECLs measurement measurement Prime Normal Prime Normal ₩ 1,338,155 127 1,900 1 19,308,219 2,542,154 2,013,817 2,313,386 11,177,031 532,951 1,128,516 891,550 818,342 295,888 197,015 517,550 4,183,428 929,089 545,628 765,639 3,129,418 784,226 142,658 138,647 35,625 - - - 1,381,052 1,397,625 13,429 128,951	12-month ECLs Lifetime ECLs Impaired assets measurement Normal Prime Normal Impaired ₩ 1,338,155 127 1,900 1 70 19,308,219 2,542,154 2,013,817 2,313,386 476,327 11,177,031 532,951 1,128,516 891,550 65,891 818,342 295,888 197,015 517,550 35,157 4,183,428 929,089 545,628 765,639 67,904 3,129,418 784,226 142,658 138,647 307,375 35,625 - - - - 1,381,052 1,397,625 13,429 128,951 13,082	12-month ECLs Lifetime ECLs Impaired assets Subtotal Prime Normal Prime Normal Impaired Subtotal ₩ 1,338,155 127 1,900 1 70 1,340,253 19,308,219 2,542,154 2,013,817 2,313,386 476,327 26,653,903 11,177,031 532,951 1,128,516 891,550 65,891 13,795,939 818,342 295,888 197,015 517,550 35,157 1,863,952 4,183,428 929,089 545,628 765,639 67,904 6,491,688 3,129,418 784,226 142,658 138,647 307,375 4,502,324 35,625 - - - - 35,625 1,381,052 1,397,625 13,429 128,951 13,082 2,934,139	12-month ECLs Lifetime ECLs Impaired assets Allowance for doubtful Prime Normal Prime Normal Impaired Subtotal Allowance for doubtful W 1,338,155 127 1,900 1 70 1,340,253 (84) 19,308,219 2,542,154 2,013,817 2,313,386 476,327 26,653,903 (909,232) 11,177,031 532,951 1,128,516 891,550 65,891 13,795,939 (262,824) 818,342 295,888 197,015 517,550 35,157 1,863,952 (137,957) 4,183,428 929,089 545,628 765,639 67,904 6,491,688 (265,049) 3,129,418 784,226 142,658 138,647 307,375 4,502,324 (243,402) 35,625 - - - - 35,625 - - 31,381,052 1,397,625 13,429 128,951 13,082 2,934,139 (50,974)

4. Financial Risk Management, Continued

(b) Credit risk, continued

(ii) Credit risk exposure by measurement method, continued

Under the measurement method of loss allowance, the amounts of off-balance item by internal credit rating as of December 31, 2020 and 2019 are as follows:

	_		2020					
		Loan commitments and other credit-related liabilities						
	_	12-month ECLs measurement	Lifetime ECLs measurement	Impaired assets	Total			
Prime Normal	₩	76,379,901 2,160,009	3,446,501 1,086,461	-	79,826,402 3,246,470			
Impairment		-	-	3,100	3,100			
	₩_	78,539,910	4,532,962	3,100	83,075,972			
	_		2019					
		Loan co	ommitments and other c	redit-related liabilities	S			
	_	12-month ECLs measurement	Lifetime ECLs measurement	Impaired assets	Total			
Prime	₩	70,219,055	3,360,688	-	73,579,743			
Normal		2,028,640	1,022,988	-	3,051,628			
Impairment		-	-	22,385	22,385			
	₩	72,247,695	4,383,676	22,385	76,653,756			

In the case of individual members, based on the internal credit rating, the Group manages the members with lower credit loss ratio compared to the profit ratio before impairment with prime, while others are classified as normal. In case of corporate members, AAA~BBB+ rating and non-rating of government/public institutions/central banks are classified as prime, while others are classified as normal.

(iii) Reflection of forward-looking information

The Group reflects the forward-looking information presented by the internal expert group based on various information when measuring expected credit losses. For the purpose of forecasting this forward-looking information, the Group utilizes the economic prospects disclosed by domestic and overseas research institutes or government and public institutions.

The Group reflects the future macroeconomic situation reflecting the weights calculated by the Group in the measurement of expected loss. The expected loss in this respect reflects the most likely outcome and is based on the same assumptions as the Bank estimates based on its business plan and management strategy.

The Group analyzed data from the past to derive correlations between major macroeconomic variables and credit risk necessary for predicting credit risk and credit loss for each portfolio, and then reflected forward-looking information through regression equation estimation. To reflect the COVID-19 economic situation, the Group reviewed three scenarios: upside, central, and downside, and reflected the final forward-looking information.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

Major macroeconomic variables	Correlation between credit risks
Economic growth rate	Negative correlation
Consumer inflation rate	Negative correlation
Domestic consumption growth rate	Negative correlation
Facility investment growth rate	Negative correlation
Composite stock Price index	Negative correlation

The predicted correlation between the macroeconomic variables used by the Group and the risk of default is derived based on long-term data over the past 10 years.

The recent actual default rate is an important reference when estimating the default rate considering the future economic outlook. Although various economic indicators deteriorated due to the economic contraction caused by COVID-19 in 2020, the Group's actual default rate remains stable.

The Group has considered multiple economic scenarios in applying forward-looking information for measuring expected credit loss. If the weight of the upside, central, and downside scenarios is assumed to be 100% with all other assumptions held constant the sensitivity analysis according to the impact on the Group's expected credit loss provision is as follows.

Scenario		100%	<i>(in millions of won)</i> Difference with the book value
Upside	₩	1,195,344	(24,109)
Central		1,214,489	(4,964)
Downside	₩	1,254,658	35,205
Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(c) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. Liquidity risk could be caused by maturity mismatch of financial assets and liabilities, or temporary insolvency by unexpected cash outflows. It includes economic losses that the Group will incur in the process of financing high interest rates, or disposing of invested assets in order to meet its obligations. The Group manages liquidity risk by considering all liquidity variation factors that can cause cash inflows and cash outflows.

The Group sets the goal of "month-end liquidity" as the liquidity level at which the Group could pay its obligations in the next three months. Real liquidity gap ratio of maturity of financial assets and liabilities, liquidity buffer ratio and ABS to borrowings ratio are major indices of liquidity risks monitored by the Group, defined as cautious, apprehensive, and risky. The Group has prepared contingency plans for various liquidity crises.

(i) Maturity analysis of non-derivative financial instruments

The maturity analysis for non-derivative financial assets and liabilities as of December 31, 2020 and 2019 is as follows. Such undiscounted contractual cash flows differ from the discounted amount included in the consolidated statements of financial position, as they include estimated interest payments.

					2020			
		Less than	1.2 months	3~6 months	6 months	1~5	Over	Total
		1 month	1~5 months	5~0 montus	~ 1 year	years	5 years	10181
Assets:								
Cash and due from								
	₩	448,849	-	-	-	-	-	448,849
Credit card assets at		110,015						110,015
amortized cost, etc.		10,360,181	6,016,442	4,088,591	5,030,479	7,984,443	245,972	33,726,108
Financial assets at		10,500,101	0,010,112	1,000,000	0,000,119	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.0,972	22,720,100
FVTPL		487,873	-	-	-	-	-	487,873
Financial assets at		,						,
FVOCI		-	-	-	-	-	32,143	32,143
Other financial assets		496,613	9,593	12,342	19,974	19,913	-	558,435
	₩	11,793,516	6,026,035	4,100,933	5,050,453	8,004,356	278,115	35,253,408
Liabilities:								
Borrowings	₩	553,103	209,345	225,636	497,334	2,567,234	162,128	4,214,780
Debentures		666,524	686,284	1,360,059	2,248,914	15,473,373	630,413	21,065,567
Other financial liabilities		2,620,523	14,480	23,797	40,721	307,255	5,708	3,012,484
:	₩	3,840,150	910,109	1,609,492	2,786,969	18,347,862	798,249	28,292,831
Off-balance item(*2):	:							
Securities purchase								
agreement		99,400	-		-	-	-	99,400
Unused credit								
commitments		83,075,972	-	-	-	-	-	83,075,972
	₩	83,175,372	-	-	-	-	-	83,175,372

The Group expects that there would be no significant changes in the timing of cash flows.

(*1) Restricted due from banks as of December 31, 2020 are excluded.

(*2) Unused credit commitments are classified into the earliest possible period because the payment must be executed immediately if the counterparty requests payment.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

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4. Financial Risk Management, Continued

(c) Liquidity risk, continued

(i) Maturity analysis of non-derivative financial instruments, continued

					2019			
		Less than	1~3 months	3~6 months	6 months	1~5	Over	Total
		1 month			~1 year	years	5 years	
Assets:								
Cash and due from								
banks	₩	667,683	-	-	-	-	731	668,414
Credit card assets at								
amortized cost, etc.		10,648,645	5,976,303	3,875,235	4,246,885	6,797,670	252,124	31,796,862
Financial assets at								
FVTPL		406,108	-	-	-	-	-	406,108
Financial assets at								
FVOCI		-	-	-	-	-	35,938	35,938
Other financial assets		416,456	6	290	-	-	79,422	496,174
	₩	12,138,892	5,976,309	3,875,525	4,246,885	6,797,670	368,215	33,403,496
Liabilities:								
Borrowings	₩	394,372	55,303	74,400	159,101	2,130,360	634,870	3,448,406
Debentures		330,501	525,383	409,965	323,238	17,676,424	347,702	19,613,213
Other financial liabilities		2,493,540	13,911	21,814	36,963	773,215	36,346	3,375,789
	₩	3,218,413	594,597	506,179	519,302	20,579,999	1,018,918	26,437,408
Off-balance item(*):								
Unused credit								
commitments	₩	76,653,756	-	-	-	-	-	76,653,756

(*) Unused credit commitments are classified into the earliest possible period because the payment must be executed immediately if the counterparty requests payment.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

4. Financial Risk Management, Continued

(c) Liquidity risk, continued

(ii) Maturity analysis of derivative financial instruments

The maturity analysis including the remaining contractual maturities for the derivatives as of December 31, 2020 and 2019 is as follows.

The amounts shown in the table were calculated based on the information below.

- Gross settlement: gross amount of cash received or paid.
- Net settlement: net amount of cash received or paid.

		2020						
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Total	
Net settlement cash outflow	₩	(1,824)	(2,864)	(4,052)	(7,371)	(14,549)	(30,660)	
Gross settlement cash inflow		115,615	237,167	346,542	186,784	2,273,049	3,159,157	
Gross settlement								
cash outflow		(117,907)	(240,966)	(352,110)	(191,475)	(2,393,692)	(3,296,150)	
	₩	(4,116)	(6,663)	(9,620)	(12,062)	(135,192)	(167,653)	

		2019						
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Over 5 years	Total
Net settlement cash outflow	₩	(689)	(1,639)	(2,548)	(5,702)	(22,829)	-	(33,407)
Gross settlement cash inflow		83,638	325,841	325,521	101,794	1,897,006	375,679	3,109,479
Gross settlement cash outflow		(81,188)	(315,367)	(314,956)	(94,896)	(1,840,334)	(376,725)	(3,023,466)
	₩	1,761	8,835	8,017	1,196	33,843	(1,046)	52,606

(In millions of won)

4. Financial Risk Management, Continued

(d) Market risk

Market risk from trading positions is the risk that changes in market prices, such as foreign exchange rates, interest rates, and equity prices will affect the Group's income or the value of its holdings of financial instruments. The Group is exposed to interest rate risk of financial assets and liabilities in the case of non-trading assets and interest rate risk of MMF (Money Market Fund) in the case of trading assets and only foreign exchange rate risk of foreign currency deposits because the Group hedges cash flows of foreign currency liabilities with currency rate swaps. The Group is exposed to only equity price risk of local currency equity securities. The Group assesses risks of expected transactions and sets up limits to control market risks to the extent that the Group can handle. The Group assessed market risks on the basis of the Basel standard methodology and the Historical VaR (Value at Risk) method, established risk limits respectively, monitored, and established an action plan in case that market risks get close to, or exceed limits.

(i) Market risk management from trading positions

The Group assessed market risk from trading positions using the standard methodology of Financial Supervisory Service. The following represents the Group's assessment of its potential loss in financial assets at fair value through profit or loss as of December 31, 2020 and trading financial assets as of December 31, 2019 that are exposed to the respective risks.:

			2020		
		Average	High	Low	At December 31
Interest rate risk	₩	2,034	2,400	1,900	2,400
			2019		
		Average	High	Low	At December 31
Interest rate risk	₩	1,417	2,000	1,000	2,000

Overseas subsidiaries were excluded from the calculation.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(d) Market risk, continued

(ii) VaR and EaR management from non-trading positions

Interest rate risk from non-trading positions

The principal market risk from non-trading activities of the Group is interest rate risk. The Group makes an effort to minimize variations of net assets and profit by assessing and controlling interest rate risk of non-trading positions. Interest rate VaR and EaR, to which real interest rate variations of assets and liabilities are applied, are used to assess interest rate risk.

Interest rate VaR estimates, at a 99.9% confidence level, the expected maximum loss assuming a one-year holding period. The Group calculates the Interest rate VaR using an internal model which has been designed to apply historical interest rate scenarios provided by accompanying net asset value simulations due to interest rate changes.

Interest rate EaR (Earning at Risk) is the maximum expected loss of net interest income within the next year due to negative variations of interest rates. Interest rate EaR is assessed considering interest rate repricing gap, differences between expected interest rate variation timing and target period (one year), and expected interest rate variation. Applied interest rate variation timing for each maturity level and interest rate shock (200bp) were suggested by Basel. Financial assets of low sensitivity were excluded.

Interest rates VaR and EaR of non-trading positions as of December 31, 2020 and 2019 are as follows:

		2020	2019
Interest rate VaR	W	463,647	702,650
Interest rate EaR		594,210	558,960

Overseas subsidiaries were excluded from the calculation.

Equity price risk and foreign exchange rate risk from non-trading positions

The Group assessed equity price risk and foreign exchange rate risk from foreign currency equity securities of non-trading positions using the Historical VaR method. Assuming that asset returns are possible in case of crisis, historical VaR of the equity price and foreign currency rate is calculated at bottom 99% of 10 day holding period volatility for one year (250 trading days) in reporting date. Total VaR is calculated assuming that equity price risk and foreign exchange rate risk occur at the same time. Variance effect is calculated based on the difference between the total VaR and the sum of price risk and foreign exchange rate risk.

The Group does not have any non-trading positions that are exposed to equity risk and foreign exchange rate risk.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

4. Financial Risk Management, Continued

(d) Market risk, continued

(iii) Foreign exchange risk

The Group has been exposed to foreign exchange risk of financial assets and financial liabilities denominated in a foreign currency other than the functional currency, Korean won. Cash outflows of liabilities denominated by foreign currency were hedged by currency rate swap. Exposures to foreign exchange risk of foreign currency denominated assets and liabilities as of December 31, 2020 and 2019 are as follows:

(In millions of U.S. dollars, millions of Singapore dollars, millions of Euro, millions of Indonesian Rupiah, millions of Kazakhstani Tenge, millions of Myanmar Kyat, millions of Vietnamese Dong, and millions of won)

		2020							
		Foreign currency							
	USD	SGD	EUR	KZT	IDR	MMK	VND		
Deposit	0	-	-	733	3,694	1,798	130,590	₩	10,014
Loans	-	-	-	9,743	1,439,176	38,332	7,272,014		510,420
Other financial assets	-	-	-	384	61,065	1,712	139,710		13,697
Debentures	(1,816)	(463)	(198)	-	-	-	(1,400,000)		(2,687,118)
Borrowings	(420)	-	-	(4,250)	(1,069,158)	(23,000)	(2,210,000)		(673,902)
Other financial liabilities		-	-	(80)	(14,295)	(594)	(266,753)	_	(14,364)
On-balance exposure	(2,236)	(463)	(198)	6,530	420,482	18,248	3,665,561		(2,841,253)
Off-balance derivative									
exposure	2,216	463	198	-	-	-	-		3,056,378
Net position	(20)			6,530	420,482	18,248	3,665,561	₩_	215,125

(In millions of U.S. dollars, millions of Singapore dollars, millions of euro, millions of Indonesian Rupiah, millions of Kazakhstani Tenge, millions of Myanmar Kyat, and millions of won)

		2019							
	Foreign currency								KRW equivalent
	USD	SGD	EUR	KZT	IDR	MMK	VND		
Deposit	1	-	-	214	11,390	1,296	344,036	₩	19,870
Loans	-	-	-	7,520	1,466,088	21,585	6,757,161		500,244
Other financial assets	-	-	-	94	14,504	304	148,800		9,178
Debentures	(1,541)	(653)	(197)	-	-	-	(1,389,460)		(2,676,444)
Borrowings	(400)	-	-	(1,599)	(1,383,799)	(7,296)	(2,203,800)		(699,687)
Other financial liabilities	(448)			(59)	(155,544)	(445)	(216,860)	_	(543,319)
On-balance exposure	(2,388)	(653)	(197)	6,170	(47,361)	15,444	3,439,877		(3,390,158)
Off-balance derivative									
exposure	1,865	654	198	-				_	2,977,533
Net position	(523)	1	1	6,170	(47,361)	15,444	3,439,877	₩_	(412,625)

4. Financial Risk Management, Continued

(e) Capital risk management

The Group has exposure to credit risk, liquidity risk, and market risk. By maintaining an optimal capital structure, the Group's objective is to control its financial risks, enhance its safety and soundness, stabilize the financial system, and advance the Group's credit standing.

The Group operates the credit card business under the Specialized Credit Finance Business Act. Accordingly, the Group should obey the Regulations on Supervision of Specialized Credit Finance Business. The regulations require the Group to maintain an adjusted equity capital ratio of more than 8%. Adjusted total assets and adjusted equity capital for the ratio are based on the consolidated statements of financial position and adjusted by the regulation that considered standards of the Bank for International Settlements and the nature of credit card business. The Group observes ratios of adjusted equity capital requirements regulated by the Specialized Credit Finance Business and as of December 31, 2020, the Group complied with the regulatory requirement for the adjusted equity capital ratio.

5. Significant Estimates and Judgments

The preparation of consolidated financial statements requires the application of certain critical estimates and judgments relative to the future. These critical estimates and judgments are assessed continually based on the elements like historic experiences and reasonably predictable future events under current conditions. Management's estimated outcomes may differ from actual outcomes.

Information about judgments on accounting assumptions and estimates, including significant risk that may result in a material adjustment in the reported amounts of assets and liabilities within the financial year are included in the following notes.

(a) Valuation of financial instruments

The fair values of financial instruments which are not actively traded in the market are determined by using valuation techniques. The Group determines valuation methods and assumptions based on significant market conditions at the end of each reporting period. Diverse valuation techniques are used to determine the fair value of financial instruments, from generally accepted valuation models in the market to internally developed valuation model that incorporates various types of assumptions and variables.

5. Significant Estimates and Judgments, Continued

(b) Allowance for doubtful accounts

(i) Individually assessed loan impairment

In assessing individual impairment, it is based on the best estimation of the Group's management about the present value of estimated future cash flows of secured financial assets. The present value is calculated by including cash flows from collateral after deducting costs to acquire and sell the collateral, regardless of probability of realization of such collateral.

(ii) Collectively assessed loan impairment

In assessing collective impairment, future cash flow of financial assets applicable to collective impairment assessment is estimated by using statistical methods of historical trends of the probability of default, and the loss rate at default, adjusted for management's judgment as to whether current economic and credit conditions are such that the impairment losses are likely to be greater or less than suggested by historical methods. In adjusting the future cash flow by historical methods, the result has to be in line with changes and trends of observable data (e.g. loan and borrower type, credit rating, EAD by periods, significant changes in credit rating, recovery period and other variables). Methodologies and assumptions used to estimate future cash flow are reviewed on regular basis in order to narrow down discrepancy between impairment loss estimation and actual loss.

(c) Qualifying hedge relationships

In designating financial instruments in qualifying hedge relationships, the Group has determined that it expects the hedges to be highly effective over the period of the hedging relationship. In accounting for derivatives as cash flow hedges, the Group has determined that the hedged cash flow exposure relates to highly probable future cash flows.

(d) Liability for defined benefit obligations

The present value of a defined benefit obligation that is measured by actuarial valuation methods uses various assumptions which can change according to various elements.

The rate used to discount post-employment benefit obligations is determined by reference to market yields at the end of the reporting period on high quality corporate bonds. The currency and term of the corporate bonds are consistent with the currency and estimated term of the post-employment benefit obligations. Actuarial gains and losses including experience adjustments and the effects of changes in actuarial assumptions are recognized in other comprehensive income.

(e) Income taxes

Within the normal business process, there are various types of transactions and different accounting methods that may add uncertainties to the realizability of tax assets. The Group has recognized current and deferred taxes that reflect tax consequences that would follow from the manner in which the entity expects, at the end of the reporting year, to recover or settle the carrying amount of its assets and liabilities. However, actual income tax in the future may not be identical to the recognized deferred tax assets and liabilities, and this difference can affect current and deferred taxes at the year when the final tax effect is conformed.

6. Fair Value Measurement of Financial Instruments

The Group primarily uses the published price quotations in an active market for measurement of the fair value of financial instruments. If the market for a financial instrument is not active, fair value is established either by using a valuation technique or independent third-party valuation service.

The Group uses diverse valuation techniques under reasonable assumptions which are based on the observable inputs in markets at the end of each reporting period.

Valuation techniques include using the recent arm's length market transactions between knowledgeable, willing parties, if available, reference to the current fair value of another instrument that is substantially the same, discounted cash flow analysis and option pricing models.

The Group measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

- Quoted market price (unadjusted) in an active market for an identical instrument (Level 1)
- Valuation techniques based on observable inputs, either directly or indirectly (Level 2)
- Valuation techniques using significant unobservable inputs (Level 3)

The level in the fair value hierarchy within which the fair value measurement is categorized in its entirety is 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 adjustments based on unobservable inputs, that measurement is a Level 3 measurement. Assessing the significance of a particular input to the fair value measurement in its entirety requires judgment, considering factors specific to the asset or liability.

6. Fair Value Measurement of Financial Instruments, Continued

(a) Financial instruments measured at fair value

(i) Fair value measurement methods of financial instruments that are measured at fair value are as follows:

	Fair value measurement methods
Financial assets at FVTPL	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. The fair value of investments in money market funds is determined by the sum of acquisition cost and accrued interest. Fair value of debt securities which are not quoted in an active market are determined at the amount which is present value of the future cash flow estimated reasonably discounted by the rate considering the counterparty's credit risk. Equity instruments that do not have a quoted market price in an active market and whose fair value are not reliably measurable are measured at cost as an estimate of fair value.
Derivative assets Derivative liabilities	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. If the market is not active, fair value is determined at the amount which is present value of the future cash flow reasonably estimated considering the counterparty's credit risk and discounted by the appropriate rate such as a risk free rate. If observable market data for the valuation is not available enough, the valuation result of the qualified external institutes is used as fair value.
Financial assets at FVOCI	In case that the market of a financial instrument is active, fair value is established at the closing quoted price as of the last day for the reporting period. Fair value of equity securities which are not quoted in an active market are measured by the valuation model of independent and professional institutes using reliable data. Equity instruments that do not have a quoted market price in an active market and whose fair value are not reliably measurable are measured at cost as an estimate of fair value.

(In millions of won)

6. Fair Value Measurement of Financial Instruments, Continued

- (a) Financial instruments measured at fair value, continued
 - (ii) The fair value measurements classified by fair value hierarchy as of December 31, 2020 and 2019 are summarized as follows:

			202	0		
	_	Level 1	Level 2	Level 3	Total	
Financial assets						
Beneficiary certificates at FVTPL	₩	-	481,030	-	481,030	
Debt securities at FVTPL		-	-	3,128	3,128	
Equity securities at FVTPL		-	-	3,715	3,715	
Derivative financial assets for hedging		-	7,358	-	7,358	
Equity securities at FVOCI		-	-	32,143	32,143	
	₩ -	-	488,388	38,986	527,374	
Financial liabilities	-			<u> </u>		
Derivative financial liabilities for hedging	₩	-	170,761	-	170,761	
			2019			
		T				
	-	Level 1	Level 2	Level 3	Total	
Financial assets	_		Level 2	Level 3	Total	
Financial assets Beneficiary certificates at FVTPL	-₩	Level 1	Level 2	Level 3	Total 400,075	
	₩				400,075	
Beneficiary certificates at FVTPL Debt securities at FVTPL	₩			Level 3		
Beneficiary certificates at FVTPL Debt securities at FVTPL Equity securities at FVTPL	₩		400,075	2,228	400,075 2,228 3,805	
Beneficiary certificates at FVTPL Debt securities at FVTPL Equity securities at FVTPL Derivative financial assets for hedging	₩			2,228 3,805	400,075 2,228 3,805 54,497	
Beneficiary certificates at FVTPL Debt securities at FVTPL Equity securities at FVTPL	-₩ ₩	Level 1	400,075	2,228	400,075 2,228 3,805	
Beneficiary certificates at FVTPL Debt securities at FVTPL Equity securities at FVTPL Derivative financial assets for hedging	_	Level 1	400,075 - - 54,497 -	2,228 3,805 	400,075 2,228 3,805 54,497 35,938	

(In millions of won)

6. Fair Value Measurement of Financial Instruments, Continued

(a) Financial instruments measured at fair value, continued

(iii) Changes in level 3 of the fair value hierarchy

Changes of fair value measurement in level 3 for the years ended December 31, 2020 and 2019 are as follows:

	2020						
-	Debt securities at FVTPL	Equity securities at FVTPL	Equity securities at FVOCI	Total			
Balance at January 1, 2020 🛛 😽	2,228	3,805	35,938	41,971			
Net gain on valuation of financial assets at FVTPL	(200)	-	-	(200)			
Net changes in the unrealized fair value of FVOCI	-	-	(4,295)	(4,295)			
Acquisition	1,100	629	500	2,229			
Disposal	-	(719)	-	(719)			
Balance at December 31, 2020 Ψ	3,128	3,714	32,143	38,985			

	2019						
-	Debt securities at FVTPL	Equity securities at FVTPL	Equity securities at FVOCI	Total			
Balance at January 1, 2019 ₩ Net gain on valuation of financial	1,579	2,211	34,519	38,309			
assets at FVTPL	(351)	-	-	(351)			
Net changes in the unrealized fair							
value of FVOCI	-	-	1,419	1,419			
Acquisition	1,000	1,594	-	2,594			
Balance at December 31, 2019 🛛 🕀	2,228	3,805	35,938	41,971			

6. Fair Value Measurement of Financial Instruments, Continued

(a) Financial instruments measured at fair value, continued

(iv) Valuation techniques and inputs related to level 2

Information about valuation techniques and inputs in measuring financial instruments categorized as level 2 as of December 31, 2020 and 2019 is as follows:

		2020			
	Valuation techniques	Type of financial instruments		Carrying amount	Significant inputs
Financial assets at FVTPL:					
Derivative assets:	Net asset value, etc.t	Beneficiary certificates	₩	481,030	Interest rate
	Discounted cash flow	Interest rate swap Currency swap	W	7,358 488,388	Discount rate, exchange rate, etc.
Derivative liabilities:	Discounted cash flow	Interest rate swap Currency swap	₩	170,761	Discount rate, exchange rate, etc.
		2019			
	Valuation techniques	Type of financial instruments		Carrying amount	Significant inputs
Financial assets at FVTPL:					k
	Sum of acquisition cost and accrued interest	Beneficiary certificates	₩	400,075	Interest rate
Derivative assets:	Discounted cash flow	Interest rate swap Currency swap	₩	<u>54,497</u> 454,572	Discount rate Exchange rate Volatility, etc.
Derivative liabilities:	Discounted cash flow	Interest rate swap Currency swap	₩	48,675	Discount rate Exchange rate Volatility, etc.

(In millions of won)

Fair Value Measurement of Financial Instruments, Continued 6.

(a) Financial instruments measured at fair value, continued

(v) Valuation techniques and inputs related to level 3

Information about valuation techniques and inputs in measuring financial instruments categorized as level 3 as of December 31, 2020 and 2019 is as follows:

			2020		
	Valuation techniques	Type of financial instruments	Carrying amount	Significant unobservable inputs	Range of estimates for unobservable inputs
Financial assets at FV	TPL:			<u> </u>	
	Net asset value, etc.	Debt and equity securities	₩ 6,843	Asset value	-
Financial assets at FV	/OCI:				
	Discounted cash flow, etc.	Equity securities	32,143	Discount rate Growth rate	10.23%~13.29%, 1.00%
			₩ 38,986		
			2019		
	Valuation techniques	Type of financial instruments	2019 Carrying amount	Significant unobservable inputs	Range of estimates for unobservable inputs
Financial assets at FV	techniques	••	Carrying	unobservable	-
Financial assets at FV	techniques	••	Carrying	unobservable	-
Financial assets at FV Financial assets at FV	techniques /TPL: Net asset value, etc.	instruments Debt and equity	Carrying amount	unobservable inputs	-
	techniques /TPL: Net asset value, etc.	instruments Debt and equity	Carrying amount	unobservable inputs	-

(vi) Sensitivity to changes on unobservable inputs

For level 3 fair value measurement, a reasonably possible change in one or more of the unobservable inputs used to determine the fair value would have the following effect on profit or loss, or other comprehensive income:

		2020	
Type of financial instrument		Favorable change	Unfavorable change
Financial assets at FVOCI (*)	₩	3,444	(2,576)
(*) Changes in fair value have been assessed by inc	reasing or d	ecreasing unobservable input	s such as growth rate (-

05%~0.5%) and discount rate (-1%~1%).

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

(In millions of won)

6. Fair Value Measurement of Financial Instruments, Continued

(b) Financial instruments measured at amortized cost

(i) The methods of measuring the fair value of financial instruments measured at amortized cost are as follows:

	Fair value measurement methods
Cash and due from banks	Carrying amount of cash is the same as fair value. Carrying amount (matured within three months at acquisition date) is used as approximation of fair value for cash equivalents. Fair value of other due from banks is present value of expected cash flows discounted by the rate considering market interest rate and spread.
Credit card assets at amortized cost, etc.	Fair value of credit card receivables measured at amortized cost, etc. is the present value of expected cash flows discounted by the rate considering market interest rate and counterparty's credit ratings. However, carrying amount is used as approximation of fair value for credit card receivables for lump-sum purchase and cash advances which contractual credit period granted is less than three months.
Other financial assets	Fair value of other financial assets is the present value of expected cash flows discounted by the rate considering market interest rate and counterparty's credit ratings. However, carrying amount is used as approximation of fair value for other financial assets when reliable expected cash flow is not available.
Borrowings	Carrying amount is used as approximation of fair value for short-term borrowings including call money. Fair value of the other borrowings is the present value of expected cash flows discounted by the rate considering market interest rate and the Group's credit ratings.
Debentures	Where the market of a financial instrument is active, fair value is established at the quoted price. Fair value of debentures which quoted market price is not available is determined to be the present value of contractual cash flows discounted by the rate considering market interest rate and the Group's credit ratings.
Other financial liabilities	Fair value of other financial liabilities is determined to be the present value of contractual cash flows discounted by the rate considering market interest rate and the Group's credit ratings. Carrying amount is used as approximation of fair value of liabilities when reliable expected cash flows are not available.

(In millions of won)

6. Fair Value Measurement of Financial Instruments, Continued

- (b) Financial instruments measured at amortized cost, continued
 - (ii) The carrying amount and the fair value of financial instruments measured at amortized cost as of December 31, 2020 and 2019 are as follows:

				2020			
			Carrying a	mount			
Financial assots		Balance	Deferred loanAllowanoriginationfor doubtcosts and othersaccount		Total	Fair value	
Financial assets							
Cash	₩	94	-	-	94	94	
Deposits		671,505	-	-	671,505	671,505	
Credit card assets		23,545,040	(50,664)	(877,822)	22,616,554	23,007,920	
Loans		3,367,110	24,865	(60,490)	3,331,485	3,359,334	
Installment assets		3,591,498	43,703	(37,767)	3,597,434	3,613,850	
Lease assets		1,420,693	755	(31,181)	1,390,267	1,404,244	
Other assets		558,435	(1,029)	(16,345)	541,061	541,141	
	₩	33,154,375	17,630	(1,023,605)	32,148,400	32,598,087	
Financial liabilities							
Borrowings	₩	4,084,495	-	-	4,084,495	4,133,513	
Debentures in won		17,545,000	(8,994)	-	17,536,006	17,749,853	
Debentures in							
foreign currency		2,687,118	(7,667)		2,679,451	2,699,877	
Other liabilities		3,013,557	(18,048)		2,995,509	2,998,963	
	₩	27,330,170	(34,709)		27,295,461	27,582,206	

				2019		
			Carrying a	mount		
	-	Balance	Deferred loan origination costs and others	Allowance for doubtful accounts	Total	Fair value
Financial assets						
Cash	₩	65	-	-	65	65
Deposits		668,349	-	-	668,349	668,349
Credit card assets		23,809,394	(53,475)	(847,689)	22,908,230	23,275,355
Loans		2,002,189	20,239	(49,915)	1,972,513	1,988,587
Installment assets		3,211,806	40,635	(30,950)	3,221,491	3,233,531
Lease assets		1,265,623	(840)	(31,736)	1,233,047	1,242,929
Other assets		496,175	(2,723)	(16,385)	477,067	477,388
	₩	31,453,601	3,836	(976,675)	30,480,762	30,886,204
Financial liabilities	-					
Borrowings	₩	3,314,687	-	-	3,314,687	3,337,351
Debentures in won		15,985,000	(9,696)	-	15,975,304	16,136,874
Debentures in						
foreign currency		2,677,037	(7,016)	-	2,670,021	2,676,939
Other liabilities		3,375,789	(25,175)		3,350,614	3,353,305
	₩	25,352,513	(41,887)		25,310,626	25,504,469

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

Debentures in foreign currency

Other liabilities

6. Fair Value Measurement of Financial Instruments, Continued

(b) Financial instruments measured at amortized cost, continued

(iii) The fair value hierarchy of financial instruments which are measured at amortized cost in the consolidated statements of financial position as of December 31, 2020 and 2019 is as follows:

			202	20	
		Level 1	Level 2	Level 3	Total
Cash and cash equivalents					
Cash	₩	94	-	-	94
Deposits		-	671,505	-	671,505
Credit card assets at amortized cost					
Credit card assets		-	-	23,007,920	23,007,920
Loans		-	-	3,359,334	3,359,334
Installment assets		-	-	3,613,850	3,613,850
Lease assets		-	-	1,404,244	1,404,244
Other assets	_		-	541,141	541,141
	₩	94	671,505	31,926,489	32,598,088
Financial liabilities:					
Borrowings	₩	-	-	4,133,513	4,133,513
Debentures in won		-	-	17,749,853	17,749,853
Debentures in					
foreign currency		-	-	2,699,877	2,699,877
Other liabilities			-	2,998,963	2,998,963
	₩		-	27,582,206	27,582,206
			201	19	
		Level 1	Level 2	Level 3	Total
Cash and cash equivalents					
Cash	₩	65	-	-	65
Deposits		-	668,349	-	668,349
Credit card assets at amortized cost					
Credit card assets		-	-	23,275,355	23,275,355
Loans		-	-	1,988,587	1,988,587
Installment assets		-	-	3,233,531	3,233,531
Lease assets		-	-	1,242,929	1,242,929
Other assets				477,388	477,388
	₩	65	668,349	30,217,790	30,886,204
Financial liabilities:	_				
Borrowings	₩	-	-	3,337,351	3,337,351
Debentures in won		-	-	16,136,874	16,136,874

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-

2,676,939

3,353,305

25,504,469

-

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-

2,676,939

3,353,305

25,504,469

₩

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

7. Categories of Financial Instruments

(a) The carrying amounts of the categories of financial assets as of December 31, 2020 and 2019 are summarized as follows:

				2020		
	-	Financial assets at FVTPL	Financial assets at amortized cost	Financial assets at FVOCI	Derivative for hedge	Total
Cash and due from banks	₩	-	671,599	-	-	671,599
Financial assets at FVTPL		487,873	-	-	-	487,873
Derivative assets		-	-	-	7,358	7,358
Credit card assets at amortized						
cost, etc.		-	30,935,740	-	-	30,935,740
Financial assets at FVOCI		-	-	32,143	-	32,143
Other financial assets		-	540,061	-	-	540,061
	₩	487,873	32,148,400	32,143	7,358	32,675,774

	_			2019		
	_	Financial assets at FVTPL	Financial assets at amortized cost	Financial assets at FVOCI	Derivative for hedge	Total
Cash and due from banks	₩	-	668,414	-	-	668,414
Financial assets at FVTPL		406,108	-	-	-	406,108
Derivative assets		-	-	-	54,497	54,497
Credit card assets at amortized						
cost, etc.		-	29,335,281	-	-	29,335,281
Financial assets at FVOCI		-	-	35,938	-	35,938
Other financial assets		-	477,067	-	-	477,067
	₩_	406,108	30,480,762	35,938	54,497	30,977,305

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

7. Categories of Financial Instrument, Continued

(b) The carrying amounts of the categories of financial liabilities as of December 31, 2020 and 2019 are summarized as follows:

			2020	
		Financial liabilities measured at amortized cost	Derivative for hedge	Total
Derivative liabilities	₩	-	170,761	170,761
Borrowings		4,084,495	-	4,084,495
Debentures		20,215,457	-	20,215,457
Other liabilities		2,995,509	-	2,995,509
	₩	27,295,461	170,761	27,466,222
			2019	
		Financial liabilities measured at amortized cost	Derivative for hedge	Total
Derivative liabilities	₩	-	48,675	48,675
Borrowings		3,314,687	-	3,314,687
Debentures		18,645,325	-	18,645,325
Other liabilities		3,350,614	<u> </u>	3,350,614
	₩	25,310,626	48,675	25,359,301

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

7. Categories of Financial Instrument, Continued

(c) Net gains (losses) of categories of financial instruments for the years ended December 31, 2020 and 2019 are as follows:

						2020				
	-	Interest income	Interest expense	Fee and commission income	Fee and commission expense	Dividend income	Provision for credit loss allowance	Other operating income, net	Net income (loss)	Other comprehensive income (loss)
Financial assets										
Financial assets at										
FVTPL	₩	-	-	-	-	35	-	17,110	17,145	-
Financial assets at amortized cost		2,262,568	-	1,478,876	(1,176,547)	-	(462,617)	16,025	2,118,305	-
financial assets at										
FVOCI		-	-	-	-	919	-	-	919	(3,114)
Derivative for hedge	_	-		-	-		-			-
	_	2,262,568	-	1,478,876	(1,176,547)	954	(462,617)	33,135	2,136,369	(3,114)
Financial liabilities										
Financial liabilities at										
amortized cost		-	(507,529)	-	-	-	-	-	(507,529)	-
Derivative for hedge	_	-		-	-	-		(144,631)	(144,631)	12,715
	_	-	(507,529)	-	-	-	-	(144,631)	(652,160)	12,715
	₩	2,262,568	(507,529)	1,478,876	(1,176,547)	954	(462,617)	(111,496)	1,484,209	9,601

	_					2019				
	-	Interest income	Interest expense	Fee and commission income	Fee and commission expense	Dividend income	Provision for credit loss allowance	Other operating income, net	Net income (loss)	Other comprehensive income (loss)
Financial assets										
Financial assets at										
FVTPL	₩	-	-	-	-	27	-	11,174	11,201	-
Financial assets at										
amortized cost		2,253,506	-	1,432,352	(1,211,475)	-	(538,877)	12,915	1,948,421	-
financial assets at										
FVOCI		-	-	-	-	814	-	-	814	1,029
Derivative for hedge	_	-		-	-		-	66,466	66,466	1,554
	_	2,253,506		1,432,352	(1,211,475)	841	(538,877)	90,555	2,026,902	2,583
Financial liabilities										
Financial liabilities at										
amortized cost		-	(499,540)	-	-	-	-	(77,747)	(577,287)	-
Derivative for hedge	_	-		-	-			6,668	6,668	(10,887)
	_	-	(499,540)	-	-			(71,079)	(570,619)	(10,887)
	₩	2,253,506	(499,540)	1,432,352	(1,211,475)	841	(538,877)	19,476	1,456,283	(8,304)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

7. Categories of Financial Instrument, Continued

(d) The amounts of foreign exchange differences recognized in profit or loss for each category of financial instruments for the years ended December 31, 2020 and 2019 are as follows:

			2020		2019			
		Gain on foreign currency transaction	Loss on foreign currency transaction	Net amount	Gain on foreign currency transaction	Loss on foreign currency transaction	Net amount	
Financial assets at amortized cost Financial liabilities	₩	158,687	(23,130)	135,557	56,748	(18,202)	38,546	
at amortized cost		51,185	(27,303)	23,882	14,109	(91,556)	(77,447)	
	₩	209,872	(50,433)	159,439	70,857	(109,758)	(38,901)	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

8. Offsetting Financial Assets and Financial Liabilities

Financial assets and financial liabilities subject to offsetting, enforceable master netting arrangements and similar agreements as of December 31, 2020 and 2019 are as follows:

			2020			
	Gross	Gross amounts	Net amounts		Amounts not subject to offsetting	
	amounts recognized	recognized for offsetting	of financial instruments	Financial instruments	Cash collateral received	Net amount
₩	7,358	-	7,358	207	-	7,151
	150,000	-	150,000	150,000	-	-
	4,788	-	4,788	4,788	-	-
	170,761	-	170,761	207	-	170,554
	4,788	-	4,788	4,788	-	-
	₩	amounts recognized ₩ 7,358 150,000 4,788 170,761	Gross amounts recognizedamounts recognized for offsetting₩7,358150,000-4,788-170,761-	Gross amounts recognizedGross amounts recognized for offsettingNet amounts of financial instruments₩7,358-7,358150,000-150,0004,788-4,788170,761-170,761	Gross amounts recognizedGross amounts 	Gross amounts recognizedGross amounts recognizedNet amounts of financial instrumentsAmounts not subject to offsetting₩7,358-7,358Cash collateral received₩7,358-7,358207150,000-150,000150,000-4,788-4,7884,788-170,761-170,761207-

(*) The amounts not subject to offsetting are securities that are received as collateral for repurchase agreements.

		2019						
		Gross	Gross amounts	Net amounts	Amounts not subject to offsetting			
		amounts recognized	recognized for offsetting	of financial instruments	Financial instruments	Cash collateral received	Net amount	
Financial assets:								
Derivatives	₩	54,497	-	54,497	11,395	-	43,102	
Repurchase								
agreements (*)		330,000	-	330,000	330,000	-	-	
Receivable spot								
exchange		9,379	-	9,379	9,379	-	-	
Financial liabilities:								
Derivatives		48,675	-	48,675	11,395	-	37,280	
Payable spot								
exchange		9,379	-	9,379	9,379	-	-	

(*) The amounts not subject to offsetting are securities that are received as collateral for repurchase agreements.

(In millions of won)

9. Operating Segments

The Group has a single reportable segment.

(a) Details of revenues by financial service type for the years ended December 31, 2020 and 2019 are as follows:

				2020		
		Credit card	Installment finance	Lease	Others	Total
Interest incomes	₩	1,864,197	131,345	60,250	206,776	2,262,568
Fee and commission income		1,182,517	12,086	243,600	40,673	1,478,876
Other operating income		10,779	324	86	338,545	349,734
	₩	3,057,493	143,755	303,936	585,994	4,091,178

		2019				
		Credit card	Installment finance	Lease	Others	Total
Interest incomes	₩	1,908,179	120,987	55,426	168,914	2,253,506
Fee and commission income		1,278,964	11,384	138,765	3,239	1,432,352
Other operating income		9,099	199	79	197,022	206,399
	₩	3,196,242	132,570	194,270	369,175	3,892,257

- (b) Revenues from external customers for the years ended December 31, 2020 and 2019 are all attributed to the Republic of Korea, where the Company is domiciled.
- (c) There is no single external customer with whom revenues amount to 10 percent or more of the Company's revenues for the years ended December 31, 2020 and 2019.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

10. Cash and Due from Banks

(a) Details of cash and due from banks as of December 31, 2020 and 2019 are as follows:

		2020	2019
Cash	₩	94	65
Deposits in won:			
Deposits on demand		353,493	508,892
Current deposits		2,277	18,135
Foreign currency deposits		9,226	19,082
Time deposits		5	5
Deposit for checking accounts		31	31
Deposits on demand of SPC		222,020	118,552
Deposits on foreign currency reserve		694	731
Others		83,759	2,921
	₩	671,599	668,414

(b) Restricted due from banks as of December 31, 2020 and 2019 are as follows:

	-	2020	2019	Restrictions
Time deposits Shinhan Bank	₩	5	5	Pledged as collateral for cash advances
Other deposits				
	₩	31	31	Deposit for checking accounts
Woori Bank and others		222,020	118,552	Deposits on demand of SPC
	_	694	731	Deposits on foreign currency reserve
		222,745	119,314	
	₩	222,750	119,319	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

11. Financial Assets at FVTPL

(a) Details of financial assets at FVTPL as of December 31, 2020 and 2019 are as follows and no financial assets are designated as at FVTPL.

		2020	2019
Beneficiary certificates	₩	481,030	400,075
Debt securities		3,128	2,228
Equity securities		3,715	3,805
	₩	487,873	406,108

(b) Net income on financial assets at FVTPL for the years ended December 31, 2020 and 2019 is as follows:

		2020	2019
Gain on valuation	W	30	75
Loss on valuation		(200)	(351)
Gain on sale		6,929	4,909
Other income		10,351	6,541
	Ψ	17,110	11,174

(c) Dividend income on financial assets at FVTPL for the years ended December 31, 2020 and 2019 is as follows:

		2020	2019
Dividend income recognized in	assets held at the end	of the reporting period	
Equity securities	₩	35	27

(In millions of won)

12. Derivatives

(a) Derivative assets and liabilities

The notional amounts and fair values of derivative assets and liabilities as of December 31, 2020 and 2019 are as follows:

	_		2020		2019			
		Notional	Fair value		Notional	Fair value		
	_	amounts	Assets	Liabilities	amounts	Assets	Liabilities	
Currency swap	₩	3,056,378	7,151	142,257	2,977,533	54,024	16,486	
Interest rate swap		1,775,000	207	28,504	1,740,000	473	32,072	
Currency forward		-		-	34,838	-	117	
	₩_	4,831,378	7,358	170,761	4,752,371	54,497	48,675	

(b) Gains (losses) on derivatives

Gains (losses) on derivatives for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Gain on valuation of derivatives	₩	8,358	71,445
Gain on derivatives transactions		28,172	21,469
Loss on valuation of derivatives		(174,451)	(12,884)
Loss on derivatives transactions		(6,710)	(6,896)
Gain on derivatives	W	(144,631)	73,134

(c) Hedge accounting

(i) Risk management strategy

The Group deals with derivative financial instruments to avoid interest rate risk and exchange risk. The Group applies cash flow hedge accounting that utilizes interest rate swap and currency swap to avoid the risk of cash flow variability from borrowings in won, debentures in won and debentures in foreign currency due to market interest rate and foreign exchange rate.

(In millions of won)

12. Derivatives, Continued

- (c) Hedge accounting, continued
 - (ii) The timing of the nominal amount of the hedging instrument and the average rate as of December 31, 2020 and 2019 are as follows:

		2020								
		Within 1 year	Over 1 year ~ 2 years	Over 2 years ~ 3 years	Over 3 year ~ 4 years	Over 4 year ~ 5 years	Over 5 years	Total		
Cash flow hedge										
Currency swap	₩	769,540	509,250	994,228	-	783,360	-	3,056,378		
Interest rate swap		280,000	435,000	890,000	170,000			1,775,000		
		1,049,540	944,250	1,884,228	170,000	783,360	-	4,831,378		
Average										
hedging ratio		100%	100%	100%	100%	100%		100%		
Average price condition-interest rate (%)		2.01%	1.78%	1.68%	0.99%	-		1.74%		

(*)The average exchange rate conditions for currency swap are USD/KRW 1151.91, SGD/KRW 847.09, EUR/KRW 1284.35.

					2019			
		Within 1 year	Over 1 year ~ 2 years	Over 2 years ~ 3 years	Over 3 year ~ 4 years	Over 4 year ~ 5 years	Over 5 years	Total
Cash flow hedge								
Currency swap	₩	788,009	723,237	516,891	578,900	-	370,496	2,977,533
Interest rate swap		305,000	280,000	385,000	770,000			1,740,000
		1,093,009	1,003,237	901,891	1,348,900	-	370,496	4,717,533
Fair value hedge								-
Currency forward		34,838		-		-		34,838
	₩	1,127,847	1,003,237	901,891	1,348,900		370,496	4,752,371
Average hedging ratio		100%	100%	100%	100%	-	100%	100%

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

12. Derivatives, Continued

- (c) Hedge accounting, continued
 - (iii) The effect that hedge accounting has had on the consolidated statements of financial position and consolidated statements of comprehensive income
 - (a) The effect that hedge instruments have had on the consolidated statements of financial position and consolidated statements of comprehensive income as of and for the years ended December 31, 2020 and 2019 are as follows:

	_	2020							
	-	Nominal amount	Derivative assets	Derivative liabilities	Gain (loss) on derivatives	Other comprehensive loss	Changes in fair value		
Cash flow hedge Exchange risk									
Currency swap Interest rate risk	₩	3,056,378	7,151	142,257	(144,750)	10,320	14,336		
Interest rate swap		1,775,000	207	28,504	-	2,395	3,303		
Fair value hedge Exchange risk									
Currency forward					119				
	₩	4,831,378	7,358	170,761	(144,632)	12,715	17,639		

		2019							
		Nominal amount	Derivative assets	Derivative liabilities	Gain (loss) on derivatives	Other comprehensive loss	Changes in fair value		
Cash flow hedge Exchange risk									
Currency swap Interest rate risk	₩	2,977,533	54,024	16,486	75,934	(1,267)	(1,748)		
Interest rate swap Fair value hedge Exchange risk		1,740,000	473	32,072	-	(8,066)	(11,126)		
Currency forward	₩	<u>34,838</u> <u>4,752,371</u>	54,497	48,675	(2,800) 73,134	(9,333)	(117) (12,991)		

(In millions of won)

12. Derivatives, Continued

- (c) Hedge accounting, continued
 - (iii) The effect that hedge accounting has had on the consolidated statements of financial position and consolidated statements of comprehensive income, continued
 - (b) The effect that hedged items have had on the consolidated statements of financial position and consolidated statements of comprehensive income as of and for the years ended December 31, 2020 and 2019 is as follows:

		2020							
		Borrowings	Debentures	Interest expense	Gain (loss) on foreign currency transactions	Cash flow hedge reserve			
Cash flow hedge									
Currency swap									
Debentures in									
foreign currency	₩	-	2,613,881	(43,778)	120,892	(7,990)			
Borrowings in									
foreign currency		348,160	-	(6,392)	22,321	7,493			
Interest rate swap									
Borrowings in									
won		-	1,524,362	(41,140)	-	(19,165)			
Debentures in									
won		150,000		(5,044)		(1,350)			
	₩	498,160	4,138,243	(96,354)	143,213	(21,012)			

		2019								
	Borrowings	Debentures	Interest expense	Gain (loss) on foreign currency transactions	Cash flow hedge reserve					
Cash flow hedge										
Currency swap										
Debentures in										
foreign currency Ψ	<u> </u>	2,600,548	(48,149)	(78,011)	(9,605)					
Borrowings in			(=)							
foreign currency	370,496	-	(799)	2,145	(1,213)					
Interest rate swap										
Borrowings in		1,539,158	(38,090)		(21,993)					
won Debentures in	-	1,559,158	(38,090)	-	(21,993)					
won	150,000		(3,972)	-	(916)					
Due from banks	10 0,000		(0,572)		() ()					
in foreign										
currency				1,975						
Ĥ	520,496	4,139,706	(91,010)	(73,891)	(33,727)					

(In millions of won)

12. Derivatives, Continued

- (c) Hedge accounting, continued
 - (iv) Cash flow hedge activity

For cash flow hedges, the amount that was recognized in other comprehensive income and the amount that was reclassified from equity to profit or loss for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Recognized in other comprehensive income	₩	(127,111)	63,060
Reclassified from equity to profit or loss		144,750	(75,933)
Deferred tax effect		(4,924)	3,540
Changes in accumulated other comprehensive income, net	₩	12,715	(9,333)

(d) The Group's risk exposure directly affected by interest rate benchmark reform

The amendments allow to apply the exceptions when forward-looking analysis is performed in relation the application of hedge accounting while uncertainties arising from interest rate benchmark reform exist. The exceptions require the Group assumes that the interest rate benchmark on which the hedged items and the hedging instruments are based on is not altered as a result of interest rate benchmark reform, when determining whether the expected cash flows are highly probable, whether an economic relationship between the hedged item and the hedging instrument exists, and when assessing the hedging relationship is highly effective.

As of December 31, 2020, the nominal amounts of hedging instruments designated for interest rate hedging purpose, as a result of the Group's interest rate benchmark reform, are as follows. The USD LIBOR rate will be replaced by SOFR (Secured Overnight Financing Rate) based on actual trading from 2022. In this hedging relationship, the Group assumes that the spreads changed based on SOFR in 2022 will be similar to the spreads included in the swap used as a hedging instrument, and no changes in other conditions are assumed.

		Notional amounts of hedging instruments	The book value of hedged liabilities
KRW 3M CD (*)	₩	1,775,000	1,674,362
USD 1M LIBOR		1,540,608	1,537,051
EUR 1M LIBOR		264,450	264,074

(*) The notional amounts of hedging instrument for CMS interest rate, which is determined based on CD rate, are included.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

13. Credit Card Assets at Amortized Cost, etc.

(a) Details of credit card assets at amortized cost, etc. as of December 31, 2020 and 2019 are as follows:

	_	2020	2019
Credit card assets:			
Lump-sum purchases	W	6,080,943	6,453,176
Installment purchases		6,596,981	6,823,387
Cash advances		1,476,633	1,742,127
Revolving cash advances		94,409	121,990
Revolving purchases		1,923,978	1,907,264
Card loans		7,064,581	6,491,688
Restructured loans		307,149	269,243
Purchasing card		366	519
Less: Allowance for doubtful accounts		(877,822)	(847,689)
Present value discount account		(20,819)	(23,960)
Deferred loan origination fees		(29,845)	(29,515)
6		22,616,554	22,908,230
Loans:			
General loans		2,268,564	1,219,082
Bonds purchased under resale agreements		150,000	330,000
Factoring receivables		121,844	125,532
Commercial paper		826,241	327,080
Others		461	495
Less: Allowance for doubtful accounts		(60,490)	(49,915)
Add : Present value premium		6,154	-
Add: Deferred loan origination costs		18,711	20,239
č		3,331,485	1,972,513
Installment financing assets:			
Installment for cars		3,576,582	3,195,296
Installment for others		14,916	16,510
Less: Allowance for doubtful accounts		(37,767)	(30,950)
Less: Present value discount account		(317)	(
Add: Deferred loan origination costs		44,020	40,635
6		3,597,434	3,221,491
Lease assets:			- , , , -
Financing lease receivables		1,420,520	1,265,468
Cancelled financing lease receivables		1,120,320	1,200,100
Less: Allowance for doubtful accounts		(31,181)	(31,736)
Add : Present value premium		1,917	
Less: Deferred loan origination fees		(1,162)	(840)
·····		1,390,267	1,233,047
		30,935,740	29,335,281
			27,555,201

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

13. Credit Card Assets at Amortized Cost, etc., Continued

(b) Changes in the gross carrying amount of credit card assets at amortized cost, etc. for the years ended December 31, 2020 and 2019 are as follows:

		2020					
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total		
Beginning balance	₩	25,334,608	4,471,484	489,479	30,295,571		
Reclassified to 12 month expected							
credit losses		456,309	(455,398)	(911)	-		
Reclassified to lifetime expected							
credit losses		(725,839)	728,170	(2,331)	-		
Reclassified to credit-impaired							
financial assets		(138,715)	(213,548)	352,263	-		
Execution (Collection) (*)		2,179,696	(210,462)	306,071	2,275,305		
Write-offs		-	-	(627,877)	(627,877)		
Ending balance		27,106,059	4,320,246	516,694	31,942,999		
Allowance for doubtful accounts		(258,989)	(397,842)	(350,428)	(1,007,259)		
Net carrying amount	₩	26,847,070	3,922,404	166,266	30,935,740		

		2019				
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total	
Beginning balance	₩	23,189,220	4,117,395	457,632	27,764,247	
Reclassified to 12 month expected credit losses		402,591	(402,363)	(228)	-	
Reclassified to lifetime expected						
credit losses		(771,933)	772,958	(1,025)	-	
Reclassified to credit-impaired						
financial assets		(52,700)	(31,306)	84,006	-	
Execution		2,390,963	203,256	305,036	2,899,255	
Write-offs		(89,991)	(196,208)	(365,960)	(652,159)	
Business combination		266,458	7,752	10,018	284,228	
Ending balance		25,334,608	4,471,484	489,479	30,295,571	
Allowance for doubtful accounts		(221,879)	(394,930)	(343,481)	(960,290)	
Net carrying amount	₩	25,112,729	4,076,554	145,998	29,335,281	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

13. Credit Card Assets at Amortized Cost, etc., Continued

(c) Changes in allowance for credit card assets at amortized cost, etc. for the years ended December 31, 2020 and 2019 are as follows:

		2020					
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total		
Beginning balance	₩	221,879	394,930	343,481	960,290		
Reclassified to 12 month							
expected credit losses		25,751	(25,012)	(739)	-		
Reclassified to lifetime expected							
credit losses		(12,663)	13,916	(1,253)	-		
Reclassified to credit-impaired							
financial assets		(999)	(2,968)	3,967	-		
Provision (*)		25,021	16,975	640,639	682,635		
Write-offs		-	-	(627,877)	(627,877)		
Unwinding effect		-		(7,789)	(7,789)		
Ending balance	₩	258,989	397,841	350,429	1,007,259		

(*) Provision has been increased in response to the economic recession caused from COVID-19 pandemic. The Group recognized additional provision amounting to W43,156 million (W41,990 million for household and W1,166 million for corporate) by re-estimating the expected default rate in reflection of the modified forward-looking information available as of December 31, 2020.

		2019				
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total	
Beginning balance	₩	186,377	362,389	312,794	861,560	
12 month expected credit losses substitution		21,862	(21,729)	(133)	-	
Lifetime expected credit losses						
substitution		(13,350)	13,862	(512)	-	
Credit-impaired financial assets						
substitution		(1,017)	(2,812)	3,829	-	
Provision		102,349	236,310	380,961	719,620	
Write-offs		(89,991)	(196,208)	(365,960)	(652,159)	
Unwinding effect		-	-	(5,505)	(5,505)	
Business combination		15,648	3,118	6,379	25,145	
Others		1		11,628	11,629	
Ending balance	₩	221,879	394,930	343,481	960,290	

(In millions of won)

13. Credit Card Assets at Amortized Cost, etc., Continued

(d) Financing lease assets

Total investments in financing leases and the present value of minimum lease payments for each of the following periods as of December 31, 2020 and 2019 are as follows:

			2020	
		Total investment	Unrealized interest income	Present value of minimum lease payment
Less than one year	₩	539,305	59,928	479,377
One year to five years		996,439	56,937	939,502
Over five years		1,694	53	1,641
641	₩	1,537,438	116,918	1,420,520
			2019	
		Total investment	Unrealized interest income	Present value of minimum lease
				payment
Less than one year	₩	353,548	78,752	payment 274,796
Less than one year One year to five years	₩	353,548 1,086,093	78,752 104,361	
-	₩			274,796

(e) Changes in deferred loan origination costs (fees)

Changes in deferred loan origination costs (fees) for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Beginning balance	W	30,519	(202)
Business combination		-	13,214
Increase		(665)	(10,761)
Decrease		1,870	28,268
Ending balance	₩	31,724	30,519

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

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14. Lease Assets

(a) Details of lease assets as of December 31, 2020 and December 31, 2019 are as follows:

2020					2019				
		Operating lease assets	Cancelled financing lease assets	Prepaid lease assets	Total	Operating lease assets	Cancelled financing lease assets	Prepaid lease assets	Total
Acquisition cost Accumulated	₩	1,269,076	1,760	915	1,271,751	684,878	1,239	517	686,634
depreciation		(255,467)	(47)		(255,514)	(137,706)	(27)	-	(137,733)
Carrying value	₩	1,013,609	1,713	915	1,016,237	547,172	1,212	517	548,901

(b) Lease transactions as a lessor

Future minimum lease payments as lessor under non-cancellable lease assets as of December 31, 2020 and December 31, 2019 are as follows:

		2020	2019
Less than one year	₩	259,733	131,175
One year to five years		541,212	237,436
Over five years		415	83
-	₩	801,360	368,694

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(In millions of won)

15. Right-of-Use Assets and Lease Liabilities

(a) Changes in right-of-use assets included in property and equipment for the year ended December 31, 2020 and 2019 are as follows:

		2020		
		Buildings	Total	
Beginning	₩	530,136	530,136	
Acquisition		19,513	19,513	
Disposal		(1,778)	(1,778)	
Depreciation		(13,028)	(13,028)	
Substitution(*)		(513,437)	(513,437)	
Foreign exchange		8	8	
Ending balance	₩	21,414	21,414	

(*) During the the years ended December 31, 2020, the group exercised the purchase option and replaced the rightof-use assets with land and buildings classified as property, plant and equipment and investment property

		2019			
	_	Buildings	Vehicles	Total	
Beginning balance	₩	49,542	27	49,569	
Acquisition		5,460	-	5,460	
Disposal		(501)	(3)	(504)	
Depreciation		(20,745)	(24)	(20,769)	
Business combination		2,936	-	2,936	
Remeasurement		491,246	_	491,246	
Other		2,198	-	2,198	
Ending balance	₩	530,136	-	530,136	

(b) Changes in lease liabilities included in other liabilities for the year ended December 31, 2020 and 2019 are as follows:

		2020		
		Buildings	Total	
Beginning balance	₩	531,698	531,698	
Acquisition		18,056	18,056	
Payments		(535,166)	(535,166)	
Termination		(182)	(182)	
Interest expense		5,964	5,964	
Ending balance	₩	20,370	20,370	

(*) It includes 520,973 million won paid through the exercise of the purchase option for the year ended December 3, 2020.
Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

15. Right-of-Use Assets and Lease Liabilities, continued

(b) Changes in lease liabilities included in other liabilities for the year ended December 31, 2020 and 2019 are as follows, continued:

		2019					
	_	Buildings	Vehicles	Total			
Beginning balance	₩	50,906	27	50,933			
Acquisition		5,460	-	5,460			
Payments		(19,381)	(24)	(19,405)			
Termination		(555)	(3)	(558)			
Interest expense		1,243	-	1,243			
Business combination		2,936	-	2,936			
Remeasurement		491,246		491,246			
Other		(157)	-	(157)			
Ending balance	₩	531,698	-	531,698			

(c) Details of maturity of lease liabilities for the year ended December 31, 2020 are as follows:

			2020								
		Less than 1 month	1~3 months	3~6 months	6 months ~1 year	1~5 years	Over 5 years	Total			
Buildings(*)	W	641	1,149	1,569	2,523	10,339	5,707	21,928			
(*) The amounts a	re undisc	counted.									

- (d) The amount of payments for leases of low-value assets are ¥ 527million and ¥ 492 million for year ended December 31, 2020 and 2019, respectively. There are no payments on short-term leases for the year ended December 31, 2020 and 2019.
- (e) The amount of total cash outflow from leases recognized on the consolidated statements of cash flows are W 531,717 million and W 19,897 million for the year ended December 31, 2020 and 2019, respectively.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

16. Financial Assets at FVOCI

(a) Details of financial assets at FVOCI as of December 31, 2020 and 2019 are as follows:

		2020	2019
Equity instruments designated as FVOCI	₩	32,143	35,938
(b) The fair value of an equity instruments des 2020 and 2019 are as follows:	signated as F	VOCI investing in equity instrum	ents as of December 31,
		2020	2019
Equity securities (*)	₩	32,143	35,938
(*) The equity securities were exercised at strategic purposes.	the FVOCI of	option for the purpose of holding	long term for the Group
(c) Details of dividend income of financial ass follows:	ets at FVOC	I for the years ended December 3	1, 2020 and 2019 are as
		2020	2019
Dividend income recognized in assets held at the end of the reporting period	l		
Equity securities	₩	919	814
(d) Changes of financial assets at FVOCI for the	he years ende	ed December 31, 2020 and 2019 and	re as follows:
		2020	2019
Equity securities			
Beginning balance	₩	35,938	34,519
Acquisition		500	-
Discard		-	-
Changes in fair value		(4,295)	1,419
Ending balance	₩	32,143	35,938

(e) There are no gains or losses on sales of financial assets at FVOCI for the years ended December 31, 2020 and 2019.

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For the years ended December 31, 2020 and 2019

(In millions of won)

17. Property and Equipment

(a) Details of property and equipment as of December 31, 2020 and 2019 are as follows:

				2020		
					Right-of-use	
	_	Land	Buildings	Others	assets	Total
Acquisition cost	₩	445,816	84,868	409,587	39,408	979,679
Accumulated depreciation		-	(3,339)	(334,563)	(17,994)	(355,896)
Ending balance	₩_	445,816	81,529	75,024	21,414	623,783
					_	
				2019		
					Right-of-use	
	_	Land	Buildings	Others	assets	Total
Acquisition cost	₩	31,350	7,518	412,493	552,167	1,003,528
Accumulated depreciation		-	(2,731)	(340,815)	(22,031)	(365,577)
Ending balance	₩	31,350	4,787	71,678	530,136	637,951

(b) Changes in property and equipment for the years ended December 31, 2020 and 2019 are as follows:

		2020						
					Right-of-use			
	_	Land	Buildings	Others	assets	Total		
Beginning balance	₩	31,350	4,787	71,678	530,136	637,951		
Acquisition		19,422	10,193	27,046	19,513	76,174		
Disposal		(302)	(164)	(609)	(1,778)	(2,853)		
Reclassification		395,346	67,635	4,883	(513,437)	(45,573)		
Depreciation		-	(922)	(27,537)	(13,028)	(41,488)		
Others		-	-	(437)	8	(428)		
Ending balance	₩_	445,816	81,529	75,024	21,414	623,783		

	2019							
					Right-of-use			
		Land	Buildings	Others	assets	Total		
Beginning balance	₩	31,400	5,138	52,063	-	88,601		
Effect of changes in								
accounting policies		-	-	(971)	49,569	48,598		
Business combination		-	-	1,227	2,936	4,163		
Acquisition		-	-	35,665	5,460	41,125		
Disposal		(70)	(95)	(592)	(504)	(1,261)		
Reclassification		-	-	4,384	-	4,384		
Depreciation		-	(271)	(22,370)	(20,769)	(43,410)		
Others		20	15	2,272	493,444	495,751		
Ending balance	₩_	31,350	4,787	71,678	530,136	637,951		

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

17. Property and Equipment, Continued

(c) Insured assets

Details of insured assets as of December 31, 2020 are as follows:

Type of insurance	Assets covered	Insurance company	Amount covered
Property all risks policy	Buildings, etc.	MG Non-Life Insurance Co., Ltd \	106,381
Property all risks policy	Buildings, etc.	Samsung Fire & Marine Insurance, Ltd.	52,387

In addition, the Group maintains transportation theft insurance, custody theft insurance for cash and securities and liability insurance, full insurance for vehicles.

18. Intangible Assets

(a) Details of Intangible assets as of December 31, 2020 and 2019 are as follows:

		2020					
		Club memberships	Development cost	Good-will	Others	Total	
Acquisition cost	₩	16,561	68,584	107,152	38,488	230,785	
Accumulated amortization		-	(38,804)	-	(28,212)	(67,016)	
Impairment losses		(834)	(336)	-	-	(1,170)	
Ending balance	₩	15,727	29,444	107,152	10,276	162,599	

		2019						
		Club memberships	Development cost	Good-will	Others	Total		
Acquisition cost	₩	16,258	55,941	107,152	34,159	213,510		
Accumulated amortization		-	(28,137)	-	(21,872)	(50,009)		
Impairment losses		(834)	(336)			(1,170)		
Ending balance	₩	15,424	27,468	107,152	12,287	162,331		

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

18. Intangible Assets, Continued

(b) Changes in intangible assets for the years ended December 31, 2020 and 2019 are as follows, and amortization is included in general administrative expenses.

	2020						
		Club memberships	Development cost	Good-will	Others	Total	
Beginning balance	₩	15,424	27,468	107,152	12,287	162,331	
Acquisition		1,687	20,218	-	1,985	23,890	
Disposal		(1,384)		-	-	(1,384)	
Reclassification		-	(7,550)	-	2,666	(4,884)	
Amortization		-	(10,667)	-	(6,341)	(17,008)	
Impairment loss (*)		-	-	-	-	-)	
Reversal of impairment loss (*)		-	-	-	-	-	
Others		-	(25)	-	(322)	(347)	
Ending balance	₩	15,727	29,444	107,152	10,275	162,598	

	2019							
		Club memberships	Development cost	Good-will	Others	Total		
Beginning balance Acquisition on business	₩	14,709	17,834	-	16,641	49,184		
combination		-	3,429	107,152	2,200	112,781		
Acquisition		663	18,726	-	628	20,017		
Disposal		(18)	-	-	-	(18)		
Reclassification		-	(4,384)	-	-	(4,384)		
Amortization		-	(8,137)	-	(7,178)	(15,315)		
Impairment loss (*)		-	-	-	-	-		
Reversal of impairment								
loss (*)		70	-	-	-	70		
Others				-	(4)	(4)		
Ending balance	₩	15,424	27,468	107,152	12,287	162,331		

(*) Impairment loss and reversal of impairment loss are recognized as non-operating income and expenses. Recoverable amount of club memberships is determined as the higher of its fair value less costs of disposal and fair value less costs to sell or value in use. Club memberships are tested for impairment by comparing its carrying amount with its recoverable amount.

(c) Goodwill

(i) The details of goodwill distributed to each cash-generating unit as of December 31, 2020 and 2019 are as follows:

_	2020	2019	
Shinhan Vietnam Finance Co., Ltd.	107,512	107,512	

(ii) The recoverable amount of all cash-generating units required for impairment testing was based on value in use. When assessing recoverable amount based on value in use, DCF was applied among traditional approaches, taking into account the characteristics of financial institutions.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

18. Intangible Assets, Continued

(c) Goodwill, continued

The evaluation base date for evaluating recoverable amount is June 30, 2020. When evaluating the value of use, the forecast period was 5.5 years (June 2020 to December 25) considering the synergy effect after the acquisition, and the value after the forecast period was reflected using permanent value

The expected future cash flows of the cash-generating unit considered the growth rate of the Consumer Price Index (CPI), market size and share of the consolidated entity, and the main financial assumptions applied during the forecast period is as follows:

	The growth of net interest income	The growth of net fee income	The growth of General Administrative Expenses	The growth of net income
Shinhan Vietnam Finance Co.,₩ Ltd.	7.43	-7.89	11.18	7.51

The discount rate was applied by calculating the shareholder's required return and equity cost, and the equity cost was calculated using the Group's systematic risk in the market risk premium paid in return for the risk along with the risk-free interest rate. The permanent growth rate was estimated based on the inflation rate and did not exceed the expected long-term average growth rate of the relevant industry report.

	-	The discount rates	The permanent growth rate	
Shinhan Vietnam Finance Co., Ltd.	₩	12.85	2.00	

The recoverable amount and the book value of the cash-generating unit holding goodwill as of the valuation basis date is as follows:

		Shinhan Vietnam Finance Co., Ltd.
Recoverable amount Book value	₩	251,535 (207,504)
		44,031

(In millions of won)

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19. Investment in Properties

(a) Investment in Properties as of December 30, 2020 is summarized as follows:

		2020
		Building(*)
Acquisition cost	\mathbf{W}	52,926
Accumulated depreciation		(449)
Ending balance	W	52,477

(*) the year ended December 31, 2020, the exercise of the lease liability purchase option for the headquarters building has replaced the right-of-use asset with investment property (See Note 14).

(b) Changes in investment properties for the years ended December 31, 2020 is as follows:

		2020
		Building
Beginning balance	₩	-
Acquisition		2,471
Reclassification		50,455
Amortization		(449)
Ending balance	₩	52,477

. . . .

(c) Rental revenue from operating leases arising from investment property during the years ended December 31, 2020 is W3,677 million, and management expenses directly related to investment property (including maintenance costs) are included in operating expenses.

(d) As of December 31, 2020, the fair value of the investment property was W 56,933 million, and the fair value assessment was performed by an independent appraiser

Notes to the Consolidated Financial Statements For the years ended December 31, 2020 and 2019

(In millions of won)

20. Other Assets

(a) Details of other assets as of December 31, 2020 and 2019 are as follows:

		2020	2019
Guarantee deposits	₩	71,315	80,700
Present value discount account		(1,029)	(2,723)
Accounts receivable		304,103	258,458
Allowance for doubtful accounts		(5,425)	(5,642)
Accrued income		181,511	154,975
Allowance for doubtful accounts		(10,920)	(10,743)
Advance payments		109,844	270,887
Prepaid expenses		78,735	65,902
Others(*)		16,016	6,792
	₩	744,150	818,606

(*) Includes insurance assets of W4,757 million as of December 31, 2020, which are classified in accordance with Korean IFRS No.1104.

(b) Changes in allowance for other assets for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Beginning balance	W	16,385	11,046
Provision for credit loss allowance		26,117	31,966
Write-offs		(26,157)	(27,012)
Business combination		-	385
Ending balance	₩	16,345	16,385

(In millions of won)

21. Borrowings

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

	Interest rate (%)	2020	2019
Borrowings in won:			
Commercial paper	0.93~2.58 ₩	1,810,000	1,560,000
Borrowings from			
Shinhan Financial Group Co., Ltd.	1.24~2.90	1,500,000	1,000,000
Bank overdrafts	1.92~2.80	100,000	55,000
		3,410,000	2,615,000
Borrowings in foreign currency:			
Borrowings from			
Shinhan Financial Group Co., Ltd.	2.79	435,200	463,120
General borrowings	1.00~12.45	239,295	236,567
	₩	4,084,495	3,314,687

22. Debentures

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

	Maturity	Interest rate (%)	2020	2019
Debentures in won Less: discount	2021.01.04~2027.10.29	0.95~3.02	₩	17,545,000 (8,994) 17,536,006	15,985,000 (9,696) 15,975,304
Debentures in foreign currency Less: discount	2021.01.25~2025.10.20	1.34 ~ 7.59	- - -	2,687,118 (7,667) 2,679,451 20,215,457	2,677,037 (7,016) 2,670,021 18,645,325

(In millions of won)

23. Employee Benefits

The Group operates defined benefit pension plans. The level of benefits provided depends on employees' length of service and their salary in the final years leading up to retirement. The pension is fully funded and operated by an external trust company.

(a) Defined benefit plan assets and liabilities as of December 31, 2020 and 2019 are as follows:

		2020	2019
Present value of defined benefit obligations	₩	314,324	289,754
Fair value of plan assets		(273,434)	(255,992)
Recognized liabilities for defined benefit obligations	₩	40,890	33,762

(*) The fair value of plan assets as of December 31, 2020 and 2019 includes the existing Contribution to National Pension Plan of W451 million and W499 million.

(b) Changes in the present value of defined benefit obligations and plan assets for the years ended December 31, 2020 and 2019 are as follows:

		2020			
		Defined benefit obligations	Plan assets	Net defined benefit obligations	
Beginning balance	₩	289,754	(255,992)	33,762	
Recognized in profit or loss as incurred:					
Current service cost		19,811	-	19,811	
Interest expense (income)		7,609	(6,805)	804	
Income (loss)on settlement		(306)	-	(306)	
		27,114	(6,805)	20,309	
Recognized in other comprehensive income:					
Remeasurement loss					
- Actuarial losses					
Demographic assumptions		-	-	-	
Financial assumptions		3,766	-	3,766	
Experience adjustments		4,152	-	4,152	
- Return on plan assets		-	1,862	1,862	
		7,918	1,862	9,780	
Others:					
Contributions paid into the plan		-	(23,000)	(23,000)	
Benefits paid by the plan		(6,563)	6,448	(115)	
Income (loss)on settlement(*1)		(4,053)	4,053	-	
Others (*2)		216	-	216	
Exchange rate differences		(62)		(62)	
		(10,462)	(12,499)	(22,961)	
Ending balance	₩	314,324	(273,434)	40,890	

(*1) Event of settlement for voluntary retirement during the year ended December 31, 2020.

(*2) Transfer from/to related parties

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For the years ended December 31, 2020 and 2019

(In millions of won)

22. Employee Benefits, Continued

(b) Changes in the present value of defined benefit obligations and plan assets for the years ended December 31, 2020 and 2019 are as follows, continued:

		2019			
		Defined benefit obligations	Plan assets	Net defined benefit obligations	
Beginning balance	₩	247,812	(229,142)	18,670	
Recognized in profit or loss as incurred:					
Current service cost		18,279	-	18,279	
Interest expense (income)		7,299	(6,741)	558	
		25,578	(6,741)	18,837	
Recognized in other comprehensive income:					
Remeasurement loss (gain)					
- Actuarial losses (gains)					
Demographic assumptions		3,665	-	3,665	
Financial assumptions		7,572	-	7,572	
Experience adjustments		12,366	-	12,366	
- Return on plan assets		-	2,150	2,150	
		23,603	2,150	25,753	
Others:					
Contributions paid into the plan		-	(28,000)	(28,000)	
Benefits paid by the plan		(7,072)	5,741	(1,331)	
Others (*)		265	-	265	
Exchange rate differences		(432)	-	(432)	
		(7,239)	(22,259)	(29,498)	
Ending balance	₩	289,754	(255,992)	33,762	

(*) Transfer from/to related parties

Notes to the Consolidated Financial Statements

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(In millions of won)

23. Employee Benefits, Continued

(c) Details of the amounts included in the fair value of plan assets for each category of financial instruments as of December 31, 2020 and 2019 are as follows:

		202	20	2019		
	-	Amounts	Ratio	Amounts	Ratio	
Time deposit	₩	199,328	72.9%	-	0.0%	
Securities		73,655	26.9%	255,493	99.8%	
Others		451	0.2%	499	0.2%	
Fair value of plan assets	₩_	273,434	100.0%	255,992	100.0%	

(d) Actuarial assumptions as of December 31, 2020 and 2019 are as follows:

	2020	2019
Discount rate (AA0)	2.68%	2.71%
Future salary increasing rate	1.90% + step-up rate	1.80% + step-up rate

(e) Sensitivity analysis

The effects on defined benefit obligations from changes in actuarial assumptions within a reasonably possible range as of December 31, 2020 are as follows:

		Changes in the amount of defined benefit obligations
Discount rate (1%p decrease) Discount rate (1%p increase) Future salary increasing rate (1%p decrease)	₩	26,689 (23,756) (24,154)
Future salary increasing rate (1% increase)		26,634

Sensitivity analyses do not consider the variance of all cash flows expected to occur in the plan but provide approximation of the sensitivity to the assumptions.

(f) The Group reviews the level of accumulation of funds every year, and has a policy to compensate for any loss in funds. The estimated contribution for the year ending December 31, 2021 (the next annual reporting period) is W 20,700 million. The weighted average maturity of the defined benefit obligation as of December 31, 2020 and 2019 is 8.2 years and 8.8 years. The maturity analysis of non-discounted benefits paid by the plan as of December 31, 2020 and 2019 is as follows:

		2020					
	Less than 1 year	1~2 years	2~5 years	5 ~ 10 year	over 10years	Total	
Benefits paid by the plan $ arrow a$	9,809	13,837	62,488	117,991	191,337	395,462	
			2	019			
	Less than 1 year	1~2 years	2~5 years	5 ~ 10 year	over 10years	Total	

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For the years ended December 31, 2020 and 2019

(In millions of won)

Benefits paid by the plan $rak{W}$	8,519	10,540	49,300	100,237	202,440	371,036
23. Employee Benefits, Continued						

(g) The amounts recognized as expenses for defined contribution plans are W2,857 million and W2,374 million for the years ended December 31, 2020 and 2019, respectively.

24. Provisions

(a) Changes of provisions for the years ended December 31, 2020 and 2019 are as follows:

		2020						
-		Allowance for litigation	Allowance for unused credit commitments	Asset retirement	Others	Total		
Beginning balance	₩	-	174,584	5,603	25,927	206,114		
Provision (reversal)		64	21,266	(850)	700	21,180		
Payment		(31)	-	-	(1,494)	(1,525)		
Others(*)		-	-	32	1,079	1,111		
Ending balance	₩_	33	195,850	4,785	26,212	226,880		

(*) This is the amount of increase in the current quarter over the period of the provision evaluated as present value.

		2019						
		Allowance for litigation	Allowance for unused credit commitments	Asset retirement	Others	Total		
Beginning balance	₩	29	147,046	5,353	30,049	182,477		
Provision (reversal)		21	27,538	39	(3,087)	24,512		
Payment		(50)	-	-	(1,035)	(1,086)		
Others		-	-	211	-	211		
Ending balance	₩_	-	174,584	5,603	25,927	206,114		

(*) This is the amount of increase in the current quarter over the period of the provision evaluated as present value.

(b) Details of allowance for unused credit commitments as of December 31, 2020 and 2019 are as follows:

	2020	2019	
Unused credit Ψ commitments	83,075,972	76,653,756	
Allowance Ratio	195,850 0.24%	174,584 0.23%	

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(In millions of won)

24. Provisions, Continued

(c) Changes in unused credit commitments for the years ended December 31, 2020 and 2019 are as follows:

		2020						
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total			
Beginning balance	₩	64,466	98,289	11,829	174,584			
12 month expected credit								
losses substitution		58,612	(50,094)	(8,518)	-			
Lifetime expected credit								
losses substitution		(6,778)	8,254	(1,476)	-			
Credit-impaired financial								
assets substitution		(186)	(762)	948	-			
Provision (reversal)(*)		(38,838)	61,625	(1,522)	21,265			
Ending balance	₩	77,276	117,312	1,261	195,849			

(*) Provision has been increased in response to economic recession caused from COVID-19 pandemic. The Group recognized additional provision amounting to W9,268 million by re-estimating the expected default rate in reflection of the modified forward-looking information available as of December 31, 2020.

		2019						
		12 month expected credit losses	Lifetime expected credit losses	Credit-impaired financial assets	Total			
Beginning balance (*) 12 month expected credit	₩	58,385	83,619	5,042	147,046			
losses substitution Lifetime expected credit		40,569	(40,459)	(110)	-			
losses substitution Credit-impaired financial		(6,905)	6,933	(28)	-			
assets substitution		(221)	(750)	971	-			
Provision (reversal)		(27,362)	48,946	5,954	27,538			
Ending balance	₩	64,466	98,289	11,829	174,584			

(*) The balance of allowance for doubtful accounts in accordance with Korean IFRS No.1109.

(In millions of won)

(In millions of won)

25. Other Liabilities

(a) Details of other liabilities as of December 31, 2020 and 2019 are as follows:

	2020	2019
Accounts payable	₩ 1,998,714	2,225,980
Accrued expenses	228,517	261,311
Advances from customers	135,195	145,547
Unearned revenue	117,531	110,625
Withholdings(*)	475,982	515,814
Guarantee deposits	387,667	321,210
Present value discount account	(16,490)	(14,924)
Advances of gift card and others	41,067	25,337
Lease liabilities	21,928	541,949
Present value discount account	(1,559)	(10,251)
Others (*)	307,331	299,052
· · ·	₩ 3,695,883	4,421,650

(*) Includes point liabilities of W303,105 million and W303,520 million as of December 31, 2020 and 2019 respectively, which are classified in accordance with Korean IFRS No.1115 and includes insurance liabilities of W4,757 million as of December 31, 2020, which is classified in accordance with Korean IFRS No.1104

(b) Details of insurance liabilities and reinsurance assets as of December 31, 2020 is as follows:

	_	2020					
		Insurance Liabilities			Reinsurance Assets		
		Retained			Retained		
		Reserve for payment	Earnings for Undrawn	Total	Reserve for payment	Earnings for Undrawn	Total
	_		Insurance			Insurance	
Debt Cancellation & Debt Suspension	₩	3,611	1,146	4,757	3,611	1,146	4,757

(c) The income and expenses related to insurance contracts for the years ended December 31, 2020 is as follows:

Income				Expense			
Premium Revenues	Reinsurance Revenues	Contribution to reinsuarance asset	Total	Insurance premium	Insurance cost	Contribution to insuarance liability ~	Total
32,000	4,561	-	36,561	6,296	4,568	-	10,864

SHINHAN CARD CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

For the years ended December 51, 2020 an

(In millions of won)

26. Equity

(a) Details of equity as of December 31, 2020 and 2019 are as follows:

		2020	2019
Common stock	₩	626,847	626,847
Capital surplus			
Gains on capital reduction		852,646	852,646
Gains on sale of treasury stock		2	2
Other additional capital		7,944	7,944
		860,592	860,592
Capital adjustments			
Stock options		2,219	263
Accumulated other comprehensive income			
Unrealized gain on valuation of financial assets at FVOCI		16,205	19,318
Effective portion of valuation loss on cash flow hedges		(21,012)	(33,727)
Remeasurements of the net defined benefit obligations		(58,679)	(51,589)
Foreign currency translation adjustments for			
foreign operations		(9,828)	(1,537)
		(73,314)	(67,535)
Retained earnings			
Legal reserve		313,424	313,424
Reserve for credit losses (refer to Note 26)		768,834	723,299
Voluntary reserve		11,216	11,216
Retained earnings (*)		3,914,435	3,684,241
		5,007,909	4,732,180
Non-controlling interests		(4,705)	(3,481)
e	₩	6,419,548	6,148,866

(*)The Group plans to transfer —W 47,869 million of retained earenings as reserve for credit losses and W 45,535 million of retained earnings for the year ended December 31, 2019 was transferred into the reserve for credit losses

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

26. Equity, Continued

(b) Capital stock and capital surplus

As of December 31, 2020 and 2019, par value of common stock is \$5,000 and the Group authorized 2,000,000,000 shares and issued outstanding shares amounted to 125,369,403 shares.

(c) Changes in accumulated other comprehensive income for the years ended December 31, 2020 and 2019 are as follows:

		2020					
		Valuation of financial assets at FVOCI	Valuation of cash flow hedges	Remeasurements of defined benefit obligations	Foreign currency translation adjustments for foreign operations	Total	
Balance at January 1, 2020	₩	19,318	(33,727)	(51,589)	(1,537)	(67,535)	
Changes in fair value		(4,295)	-	(9,780)	-	(14,075)	
Exchange rate differences		-	-	-	(11,768)	(11,768)	
Changes in fair value of cash flo	w						
hedges		-	(127,111)	-	-	(127,111)	
Reclassification to profit or loss		-	144,750	-	-	144,750	
Deferred tax effect		1,182	(4,924)	2,690	2,151	1,099	
Non-controlling interests					1,326	1,326	
Balance at December 31, 2020	₩	16,205	(21,012)	(58,679)	(9,828)	(73,314)	

				2019		
		Valuation of financial assets at FVOCI	Valuation of cash flow hedges	Remeasurements of defined benefit obligations	Foreign currency translation adjustments for foreign operations	Total
Balance at January 1, 2019	₩	18,289	(24,394)	(32,918)	(4,664)	(43,687)
Changes in fair value		1,419	-	(25,753)	-	(24,334)
Exchange rate differences		-	-	-	5,247	5,247
Changes in fair value of cash flo	W	-				
hedges			63,060	-	-	63,060
Reclassification to profit or loss		-	(75,933)	-	-	(75,933)
Deferred tax effect		(390)	3,540	7,082	(1,190)	9,042
Non-controlling interests		-	-	-	(930)	(930)
Balance at December 31, 2019	₩	19,318	(33,727)	(51,589)	(1,537)	(67,535)

(d) Earned surplus reserves

The Korean *Commercial Act* requires the Group to accumulate, as it earned surplus reserve, at least 10% of cash dividend in each period for the settlement of accounts until its reserve reaches half of the Group's capital. No reserve shall be disposed of, except in recovery from deficit in capital or capitalizing its reserve as approved in the shareholder's meeting.

(In millions of won)

26. Equity, Continued

(e) Voluntary reserve

The Group elected to measure an item of land and buildings at the date of transition to Korean IFRSs at its fair value and use that fair value as its deemed cost at that date. Revaluation surplus as a result of revaluation was classified as dividend restriction by the board of directors. Also, in accordance with amended Credit Information Use and Protection Act, the Group is liable to compensate the owners of credit information for inflicted damage and reserved voluntary reserve for fulfillment by the Act.

Details of discretionary reserve as of December 31, 2020 and 2019 are as follows:

		2020	2019
Revaluation surplus of property and equipment	₩	10,216	10,216
Claim reserves for on-line transactions		1,000	1,000
	₩	11,216	11,216

(f) Statements of appropriation of retained earnings for the years ended December 31, 2020 and 2019 based on separate financial statements of the Group are as follows:

(In millions of won, except dividends per share)		2020	2019
Unappropriated retained earnings			
Balance at beginning of year	₩	3,305,235	3,193,712
Effect of changes in accounting policies		-	-
Profit for the year		578,291	487,782
		3,883,526	3,681,494
Reversal of Reserve for credit losses			
Balance at end of year before appropriation		3,883,526	3,681,494
Appropriation of retained earnings			
Transfer to reserve for credit losses		47,869	45,535
Cash dividends		394,287	330,724
Dividends per share (dividend as a percentage of par value):			
₩3,145 (62.90%) for 2020			
₩2,638 (52.76%) for 2019		442,156	376,259
Unappropriated retained earnings to be carried over to			
subsequent year	₩	3,441,370	3,305,235

The appropriation of retained earnings for the year ended December 31, 2020, is expected to be appropriated at the shareholders' meeting on March 24, 2021. The appropriation date for the year ended December 31, 2019, was March 25, 2020. These statements of appropriation of retained earnings were based on the separate financial statements of the Group.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

27. Reserve for Credit Losses

In accordance with Regulations on Supervision of Specialized Credit Finance Business, the Group reserves the difference between expected credit loss allowances recognized under Korean IFRS and Regulations on Supervision of Specialized Credit Finance Business in the account of reserve for legal reserve for credit losses.

(a) Reserve for credit losses as of December 31, 2020 and 2019 are summarized as follows:

		2020	2019
Accumulated reserve for credit losses	₩	768,834	723,299
Reserve for (reverse of) credit losses, scheduled		47,869	45,535
- Changes in 2020 and 2019		47,869	45,535
Ending balance of reserve for credit losses	₩	816,703	768,834

(b) Details of profit for the year attributable to owners of the Group after adjusting for reversal of credit losses and provision for reserve for credit losses for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Profit for the year attributable to owners of the Group	₩	606,453	508,800
Reserve for credit losses, scheduled		(47,869)	(45,535)
Profit for the year attributable to owners of the Group after adjusting for reserve for credit losses	₩	558,584	463,265
Earnings per share after adjusting credit losses (in won)		4,455	3,695

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

28. Operating Revenue

(a) Details of operating revenues for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Revenue from contracts with customers			
Fee and commission income	₩	1,182,517	1,238,458
Revenue from others			
Interest income		2,262,568	2,253,506
Fee and commission income			
Loans		4,110	3,236
Installment loans		12,086	11,384
Leases		243,600	138,765
Other		36,563	40,509
Dividend income		954	841
Net income on financial assets at FVTPL		17,310	11,525
Gains on derivatives transactions		36,530	92,914
Gains on foreign currency transactions		209,872	70,857
Other operating income		85,068	30,262
	₩	4,091,178	3,892,257

(b) Classification of revenue from contracts with Customers for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Revenue from contracts with customers			
Credit sales commission, etc.	W	979,059	1,040,134
Insurance agency fee		76,494	72,329
Others		126,964	125,995
		1,182,517	1,238,458
Timing of revenue recognition			
Transferred at a point in time		984,964	1,057,276
Transferred over time		197,553	181,182
	₩	1,182,517	1,238,458

(c) The contractual liabilities recognised by the Group in relation to revenue from contracts with customers are as follows:

		2020	2019
Contractual liabilities(*)	₩	395,331	389,281
(*) Decomined as other lightlitics in the consolidated at	tatament of financial nasi	tion	

(*) Recognized as other liabilities in the consolidated statement of financial position

(d) Among the revenue recognized in the years ended December 31, 2020 and 2019, the amount related to the contract liability carried forward in the prior term is KRW 85,761 million and KRW 76,488 million.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

29. Earnings per Share

Earnings per share for the years ended December 31, 2020 and 2019 are as follows:

(In millions of won, except shares outstanding and earnings per share)

		2020	2019	
Profit for the year attributable to owners of the Group	₩	606,453	508,800	
Weighted average number of common stocks outstanding		125,369,403	125,369,403	
Earnings per share (in won)	₩.	4,837	4,058	

The Group has no dilutive potential ordinary shares in the calculation of diluted earnings per share for the reporting periods. Accordingly, diluted earnings per share equals basic earnings per share for the years ended December 31, 2020 and 2019.

30. Share-Based Payment

Share-based payment as of December 31, 2020 is summarized as follows:

(a) Share-based payment arrangements with performance conditions

(i) Performance share granted as of December 31, 2020 are as follows:

	Granted in 2016	Granted in 2017	Granted in 2018	Granted in 2019	Granted in 2020	
Type Vesting period	Equity-settled type 2016	Equity-settled type 2017	Equity-settled type 2018	Equity-settled type 2019	Cash-settled type 2020	
Performance	Based on relative stock price (20.0%)					
condition		Based on 4	year management ind	ex (80.0%)		
Estimated number of shares granted	67,660 shares	66,245 shares	58,581 shares	80,226 shares	69,284 shares	
Number of shares granted	51,560 shares	-	-	-	-	
Remaining number of shares granted	16,100 shares	66,245 shares	58,581 shares	80,226 shares	69,284 shares	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

30. Share-Based Payment, Continued

- (a) Share-based payment arrangements with performance conditions, continued
 - (ii) Granted shares and the fair value of grant date as of December 31, 2020 are as follows: (*In won, except shares*)

Grant date	Grant shares	Paid shares	Fair value (*1)	Estimated shares (*2)	Remained sahres
January 1, 2016	74,200	34,200	39,000	50,300	16,100
February 4, 2016	15,400	13,204	38,150	13,204	-
June 3, 2016	5,200	2,901	38,800	2,901	-
August 1, 2016	1,900	742	40,650	742	-
October 31, 2016	3,100	513	43,850	513	-
January 1, 2017	70,200	-	45,300	58,038	58,038
March 7, 2017	10,600	-	46,950	8,207	8,207
January 1, 2018	59,900	-	49,400	58,581	58,581
January 1, 2019	84,266	-	39,400	80,226	80,226
January 1, 2020	80,216	-	32,050	69,284	69,284
	404,982	51,560		341,996	290,436

(*1) The fair value per share was evaluated based on the closing price of Shinhan Financial Group at each grant date.

(*2) Grant shares at grant date were adjusted pursuant to relative increase ratio of stock price and achievement of management index based on standard quantity applicable to the days of service among specified period of service, which allows for the determination of acquired quantity at the end of the operation period.

(b) Share-based compensation expense for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Share-based payment arrangements with performance conditions	₩	2,572	3,215

(c) Details of accrued expenses and the intrinsic value as of December 31, 2020 are as follows:

		Accrued expense related to compensation expenses associated with share-based payments	Intrinsic values (*1)
Share-based payment arrangements with performance conditions (*2)	₩	8,889	8,889

(*1) The fair value of share-based arrangements with performance conditions is considered as intrinsic value.

(*2) Payments according to arrangements with Shinhan Financial Group are calculated on the basis of the closing price on December 31, 2020, and have been recognized as liabilities.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

31. Net Interest Income

Details of net interest income for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Interest income			
Cash and due from banks	\mathbf{W}	14,098	5,846
Credit card assets		1,864,197	1,908,179
Loans		190,928	161,002
Installment loans		131,345	120,987
Financing leases		60,250	55,426
Others		1,750	2,066
		2,262,568	2,253,506
Interest expense			
Borrowings		(87,292)	(86,288)
Debentures		(351,968)	(351,273)
Securitized debentures		(55,735)	(54,320)
Leases liabilities		(5,964)	(1,243)
Others		(6,570)	(6,416)
		(507,529)	(499,540)
Net interest income	₩	1,755,039	1,753,966

Interest income on impaired financial assets for the years ended December 31, 2020 and 2019 are W12,913 million and W11,773 million, respectively.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

32. Net Fee and Commission Income

Details of net fee and commission income for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Fee and commission income			
Credit card assets	W	1,182,517	1,238,458
Loans		4,110	3,236
Installment loans		12,086	11,384
Leases		243,600	138,765
Others (*)		36,563	40,509
		1,478,876	1,432,352
Fee and commission expense			
Credit card assets		(1,036,062)	(1,097,233)
Installment loans		(31,258)	(24,669)
Leases		(1,348)	(879)
Others (*)		(107,879)	(88,694)
		(1,176,547)	(1,211,475)
Net fee and commission income	₩	302,329	220,877

(*) Other fee and commission income or expense includes profit or loss associated with Shinhan Credit Service (Debt exemption and debt suspension) given to credit card members. For the years ended December 31, 2020 and 2019, the amount of income related to debt exemption and debt suspension are W36,561 million and W40,506 million, respectively, and the amount of expense are W 11,012 million and W 11,794 million, respectively.

33. Dividend Income

Details of dividend income for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Financial assets at FVTPL in Korean currency	₩	35	27
Financial assets at FVOCI in Korean currency		919	814
	₩	954	841

34. Provision for Credit Loss Allowance

Details of provision for credit loss allowance for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Changes in credit card assets at amortized cost, etc.	₩	(439,070)	(508,150)
Other assets		(23,547)	(30,727)
Allowance for unused loan commitments		(21,266)	(27,538)
	₩	(483,883)	(566,415)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

35. General Administrative Expenses

Details of general administrative expenses for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Relate to employees			
Salaries and wages	₩	190,219	181,812
Bonus		52,027	49,281
Incentive of results		33,726	26,515
Share-based compensation expense		2,572	3,215
Employee benefits		83,004	77,529
Travel		5,747	6,641
Defined benefit		20,309	18,837
Defined contribution		2,857	2,374
Honorary retirement allowance		29	16,075
		390,490	382,279
Depreciation and amortization			
Depreciation		41,487	43,410
Amortization		17,008	15,315
		58,495	58,725
Other general administrative expenses)
Communication		46,438	48,747
Utility		21,186	21,267
Vehicles maintenance		2,662	2,875
Supplies		12,408	12,133
Rent		3,494	1,333
Insurance		27,751	15,648
Repairs		181	172
Entertainment		1,511	1,954
Advertising		20,776	23,602
Sales promotion		30,014	90,623
Training		1,898	2,450
Publication		465	472
Freight		849	799
Provision for (reversal of) asset retirement obligation		(530)	39
Taxes and dues		32,469	39,073
		201,572	261,187
	w	650,557	702,191

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

36. Other Operating Income and Expenses

Details of other operating income and expenses for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Other operating income			
Gains on recovery of bad debt(*)	₩	16,025	12,886
Reversal of other allowances		-	4,274
Gains on sale of loans		-	29
Others		69,043	13,073
		85,068	30,262
Other operating expenses			
Depreciation of lease assets		(161,444)	(95,448)
Depreciation of other assets		-	-
Others		(57,211)	(3,191)
		(218,655)	(98,639)
	₩	(133,587)	(68,377)

(*) Gains on recovery of bad debt is the amount of interest received from the bad debt.

37. Non-Operating Income and Expenses

Details of non-operating income and expenses for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Non-operating income			
Gains on disposal of property and equipment	₩	2,374	229
Others		5,764	1,164
Miscellaneous income		888	990
		9,026	2,383
Non-operating expenses			
Donations		(9,129)	(9,396)
Provision for allowance for litigation		(64)	(22)
Losses on disposal of property and equipment		(115)	(73)
Miscellaneous losses		(173)	(243)
Others		(547)	(1)
		(10,028)	(9,735)
	₩	(1,002)	(7,352)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

38. Income Taxes

(a) The components of income tax expense for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Current income taxes payable	₩	118,495	176,063
Adjustments to the income tax expense for prior period		(2,561)	(1,060)
Changes in deferred tax due to changes in temporary			
differences		98,618	(25,026)
Income tax expense associated with items recorded in equity		1,097	9,353
Others		(991)	8,393
Income tax expense	₩	214,658	167,723

(b) The relationship between income tax expense and profit before income taxes for the years ended December 31, 2020 and 2019 is as follows:

		2020	2019
Profit before income taxes (A)	₩	821,212	676,756
Income taxes at applicable tax rate		225,833	186,108
Adjustments:			
Non-taxable income		(80)	(101)
Non-deductible expense		367	827
Tax deductions		(88)	(69)
Consolidated tax return effect and others		(11,374)	(19,042)
Income tax expense (B)	W	214,658	167,723
Effective tax rate (B/A)		26.14%	24.78%

(In millions of won)

38. Income Taxes, Continued

(c) Changes in significant accumulated temporary differences and tax effects for the years ended December 31, 2020 and 2019 are as follows:

	2020					
	_	Beginning deferred tax assets (liabilities)	Changes in profit or loss	Change in other comprehensive income	Ending deferred tax assets (liabilities)	
Accounts receivable	₩	79	-	-	79	
Financial assets at FVOCI		84,602	(83,178)	-	1,424	
Valuation on financial assets at FVOCI		(7,328)	-	1,181	(6,147)	
Valuation on property and equipment,						
depreciation and others		(2,106)	(70)	-	(2,176)	
Deferred loan origination costs		(11,526)	(1,568)	-	(13,094)	
Derivative assets		12,794	-	(4,924)	7,870	
Accrued expenses		17,470	122	-	17,592	
Liability for defined benefit obligations		59,400	4,833	2,178	66,411	
Plan assets		(50,798)	(7,468)	512	(57,754)	
Other provisions		147,319	5,123	-	152,442	
Others	_	(24)	(17,509)	2,150	(15,383)	
	₩	249,882	(99,715)	1,097	151,264	

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(In millions of won)

38. Income Taxes, Continued

(c) Changes in significant accumulated temporary differences and tax effects for the years ended December 31, 2020 and 2019 are as follows, continued

	2019						
	_	Beginning deferred tax assets (liabilities)	Changes in profit or loss	Change in other comprehensive income	Ending deferred tax assets (liabilities)		
Accounts receivable	₩	79	-	-	79		
Financial assets at FVOCI		84,619	(17)	-	84,602		
Valuation on financial assets at FVOCI		(6,937)	-	(391)	(7,328)		
Valuation on property and equipment,							
depreciation and others		(2,120)	14	-	(2,106)		
Deferred loan origination costs		(8,901)	(2,625)	-	(11,526)		
Derivative assets		9,253	-	3,541	12,794		
Accrued expenses		18,557	(1,087)	-	17,470		
Liability for defined benefit obligations		47,859	5,048	6,493	59,400		
Plan assets		(49,722)	(1,667)	591	(50,798)		
Other provisions		134,357	12,962	-	147,319		
Others	_	(2,188)	3,045	(881)	(24)		
	₩	224,856	15,673	9,353	249,882		

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For the years ended December 31, 2020 and 2019

(In millions of won)

38. Income Taxes, Continued

(d) Deferred income taxes associated with items, which are not recognized as profit (loss) for the years ended December 31, 2020 and 2019 are as follows:

		2020				
		December	· 31, 2020	January	January 1, 2020	
	_	Amount	Tax effect	Amount	Tax effect	tax effect
Changes in fair value of financial assets at FVOCI	₩	16,205	(6,147)	19,318	(7,328)	1,181
Effective portion of valuation gain or loss on cash flow hedges		(21,014)	7,870	(33,727)	12,794	(4,924)
Overseas operations translation credit (debit)		(9,825)	2,540	(1,537)	389	2,151
Remeasurements of defined benefit obligations	_	(58,678)	22,258	(51,589)	19,570	2,688
	₩	(73,312)	26,521	(67,535)	25,425	1,096

		2019					
		December	• 31, 2019	January	Changes in		
	_	Amount	Tax effect	Amount	Tax effect	tax effect	
Changes in fair value of financial assets at FVOCI		19,318	(7,328)	18,289	(6,937)	(391)	
Effective portion of valuation gain or loss on cash flow hedges		(33,727)	12,794	(24,395)	9,253	3,541	
Overseas operations translation credit (debit)		(1,537)	389	(4,663)	1,270	(881)	
Remeasurements of defined benefit obligations		(51,589)	19,570	(32,918)	12,486	7,084	
	₩	(67,535)	25,425	(43,687)	16,072	9,353	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

38. Income Taxes, Continued

(e) The Group offsets a deferred tax asset against a deferred tax liability of the same taxable entity if, and only if, they relate to income taxes levied by the same taxation authority and the Group has a legally enforceable right to set off current tax assets against current tax liabilities. Deferred tax assets and liabilities before offsetting as of December 31, 2020 and 2019 are as follows:

		2020	2019
Deferred tax assets	₩	245,818	321,664
Deferred tax liabilities		(94,554)	(71,782)
	W	151,264	249,882

- (f) Deferred tax assets have been recognized as the Group has determined it is probable that future profits will be available against which the Group can utilize the related benefit.
- (f) As of December 31, 2020 and 2019 current tax liabilities are W31,310 million and W98,830 million, respectively. For consolidated tax return, the amount is paid to the taxation authorities through the controlling company of the Group.
- (g) The Group is in an administrative litigation process on the case in which tax uncertainty exists (claim amount of W21,197 million) and assesses that the probability of the case being prevailed is low.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

39. Consolidated Statements of Cash Flows

(a) Details of cash and cash equivalents as of December 31, 2020 and 2019 are summarized as follows:

		2020	2019
Cash	₩	94	65
Available deposits from banks			
Deposits on demand		448,755	508,892
Current deposits		353,493	18,135
Foreign currency deposits		2,277	19,082
Others		9,226	2,921
		83,759	549,030
Cash and cash equivalents	₩	448,849	549,095

(b) The Group presents the cash inflows and outflows of bank overdrafts and call money as net amounts, because the turnover of transactions is quick, the amounts are large, and the maturities are short.

(c) Reconciliations of the amounts of cash and cash equivalents in the statements of cash flows with the equivalent items reported in the statements of financial position as of December 31, 2020 and 2019 are as follows:

		2020	2019
Cash and cash equivalents in the statements			
of financial position	₩	671,599	668,414
Adjustment:			
Restricted due from banks		(222,750)	(119,319)
Cash and cash equivalents in the statements			
of cash flows	₩	448,849	549,095
Restricted due from banks Cash and cash equivalents in the statements	₩		

(d) The Group presents its consolidated statements of cash flows using the indirect method and significant non-cash transactions for the years ended December 31, 2020 and 2019 are summarized as follows:

-	2020	2019					
Substitution from Right-of-use Assets to Land and							
Buildings W	513,437	-					
Valuation of financial assets at FVOCI	(4,295)	1,419					
Valuation of derivatives	17,538	12,873					
Adjustment of lease assets and liabilities	-	491,246					

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

39. Consolidated Statements of Cash Flows, Continued

(e) Changes in assets and liabilities arising from financing activities for the years ended December 31, 2020 and 2019 are as follows:

		2020 Liabilities						
		Derivative liabilities	Borrowings	Debentures	Lease liabilities	Subtotal		
Balance at January 1, 2020	₩ _	5,822	(3,314,687)	(18,645,325)	(531,698)	(22,485,888)		
Changes from financing cash flows		(43,317)	(799,528)	(1,717,809)	534,297	(2,026,357)		
Changes from operating cash flows		-	121,528	407,099	3,107	531,734		
Changes in foreign currency								
exchange rate		-	-	147,685	-	147,685		
Gain (loss) on derivatives and								
interest expense		(144,654)	(87,292)	(407,703)	-	(639,649)		
Changes in fair value		(868)	-	-	-	(868)		
Others		19,614	(4,516)	596	(26,076)	(10,382		
Balance at December 31, 2020	₩	(163,403)	(4,084,495)	(20,215,457)	(20,370)	(24,483,725)		

	_				2019		
	_	Assets		Liabilities			
	_	Derivative assets	Derivative liabilities	Borrowings	Debentures	Lease liabilities	Subtotal
Balance at January 1, 2019	₩	7,477	(80,928)	(2,415,507)	(16,691,757)	(50,933)	(19,239,125)
Changes from financing cash flows		-	19,130	(892,604)	(1,880,363)	18,162	(2,735,675)
Changes from operating cash flows		-	-	63,153	397,350	1,243	461,746
Changes in foreign currency							
exchange rate		-	-	2,680	(65,028)	(109)	(62,457)
Gain (loss) on derivatives and							
interest expense		-	73,133	(86,288)	(405,593)	(1,243)	(419,991)
Changes in fair value		47,020	(59,893)	-	-	-	(59,893)
Business combination		-	-	-	-	(2,936)	(2,936)
Others		-	(117)	13,879	66	(495,882)	(482,054)
Balance at December 31, 2019	₩	54,497	(48,675)	(3,314,687)	(18,645,325)	(531,698)	(22,540,385)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019 (In millions of won)

40. Contingent Liabilities and Commitments

(a) Contingent liabilities

The Group has 14 pending lawsuits as a defendant as of December 31, 2020 for a total claim amount of W2,729 million.

A legal provision of W33 million is recognized in the accompanying consolidated financial statements for expected loss due to lost litigation cases and bond repurchase requests.

Additional losses may be incurred from these legal actions, but the result of such the lawsuits cannot be predicted. The management believes that the result of the lawsuits would not have significant impact on the consolidated financial statements.

(b) ABS commitments

In trust-type asset securitizations, trust company can demand the Group to transfer additional assets if the transferred assets are below the agreed minimum amount. As prescribed by the respective asset transfer agreements and other contracts, the Group has an obligation to early redeem the asset-backed securities in certain cases, such as when outstanding balance of securitized assets falls below the agreed amount at each settlement period or when portfolio profitability ratio is less than primary cost ratio for three consecutive settlement periods. Investor Interest based on transferred assets is provided as collateral for asset-backed securities. As of December 31, 2020, the Group has no additional obligation for the asset-backed securities.

The Group has entered into an agreement with the trust company to provide asset management services for the transferred assets. Under the agreement, the Group provides various services such as billing, collection, and management of delinquencies, and receives service fees from the Trust company recorded as asset securitization income.

(c) Other commitments

The Group has entered an agreement with Shinhan bank for the trust and consignment in order to perform various credit card services including recruitment of credit card members and merchants.

The Group is subject to take necessary measures, including accumulation of required reserve or subscription to insurances or deductions, pursuant to Article 43-3 of the Use and Protection of the Credit Information Act. Accordingly, the Group has accumulated W1 billion as liability reserve for electronic banking and credit information.

As of December 31, 2020, the Group has entered into limit loan commitments amounting to W847 billion with banks including Hana bank and SC bank. In addition, the Group has entered into loan overdraft agreements (including daily check) amounting to W1,625 billion with banks including Shinhan Bank and KB bank.

As of December 31, 2020, the uncollectible bad debts, for which right to claim is still effective, amounts to W3,276,655 million.

(In millions of won)

41. Asset Backed Securitization (ABS)

(a) The initial transfer price of the credit card assets sold by *Asset-Backed Securitization Act* as of December 31, 2020 and 2019 is as summarized as follows:

	Transfer date		2020	2019
Shinhan Card 2019-1	2019.02.27	₩	-	768,807
Shinhan Card 2019-2	2019.07.10		-	994,063
Shinhan Card 2019-3	2019.12.17		-	604,495
Shinhan Card 2020-1	2020.04.23		790,820	-
		₩	790,820	2,367,365

The C values of financial liabilities associated with the transferred asset backed securities as of December 31, 2020 and 2019 are W2,930,896 million and W3,350,102 million, respectively.

(b) The uncollected details among transfer assets, which were sold by act on ABS, as of December 31, 2020 and 2019 are summarized as follows:

	List of disposal asset	Transfer date		2020	2019
Shinhan Card 2017-1	Credit card assets	2017.02.08	₩	-	593,465
Shinhan Card 2017-2	Credit card assets	2017.04.26		-	758,786
Shinhan Card 2017-3	Credit card assets	2017.09.12		440,070	499,852
Shinhan Card 2018-1	Credit card assets	2018.03.12		527,990	601,899
Shinhan Card 2018-2	Credit card assets	2018.08.30		737,514	769,446
Shinhan Card 2019-1	Credit card assets	2019.02.27		585,428	674,131
Shinhan Card 2019-2	Credit card assets	2019.07.10		763,784	884,130
Shinhan Card 2019-3	Credit card assets	2019.12.17		499,247	589,951
Shinhan Card 2020-1	Credit card assets	2020.04.23		685,196	
			₩	4,239,229	5,371,660

(In millions of won)

42. Related Party Transactions

(a) As of December 31, 2020, related parties of the Group are summarized as follows:

Name of company	Control relationship		
Shinhan Financial Group Co., Ltd.	Parent company		
Shinhan Bank	Other related parties		
Shinhan Credit Information Co., Ltd.	Other related parties		
Shinhan Life Insurance Co., Ltd.	Other related parties		
Shinhan DS Co., Ltd.	Other related parties		
Shinhan Investment Corp.	Other related parties		
Jeju Bank	Other related parties		
BNP Paribas Cardif Life Insurance	Other related parties		
Shinhan Savings Bank	Other related parties		
Shinhan Aitas Co., Ltd.	Other related parties		
Shinhan Capital Co., Ltd.	Other related parties		
Shinhan Alternative Investment Management	Other related parties		
Shinhan Asset Management Co., Ltd.	Other related parties		
SHC Management Co., Ltd.	Other related parties		
BNP Paribas Cardif General Insurance	Other related parties		
Shinhan REITs Management Co., Ltd.	Other related parties		
OrangeLife Insurance Co., Ltd	Other related parties		
Shinhan AI Co., Ltd.	Other related parties		
Asia Trust Co., Ltd.	Other related parties		
One Shinhan Futures New Technology Investment Associatino 1	Other related parties		
One Shinhan Futures New Technology Investment Associatino 2	Other related parties		
Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(b) Significant transactions with the related parties for the years ended December 31, 2020 and 2019 are as follows:

	_	202	0	201	9
Related party / Account		Revenue	Expense	Revenue	Expense
Shinhan Financial Group Co., Ltd.					
Interest income	W	4	-	15	-
Interest expense		-	35,749	-	20,138
Fee and commission expense		-	12,258	-	8,283
Bad debt expenses		-	1	-	-
Shinhan Bank(*1)					
Interest income		467	-	511	-
Interest expense		-	7,374	-	4,871
Fee and commission income		1,101	-	1,582	-
Fee and commission expense		-	180,960	-	182,817
Other operating loss		-	2,316	-	-
Other general and administrative expense		-	4,094	-	1,583
Other operating income		60	-	43	-
Gain on derivatives		1,060	-	320	-
Loss on derivatives			24,861		1,392
Bad debt expenses		-	15	-	-
Shinhan Credit Information Co., Ltd.					
Interest income		3	-	-	-
Fee and commission income		41	-	25	-
Fee and commission expense		-	25,781	-	23,169
Shinhan Life Insurance Co., Ltd.					
Interest income		600	-	-	-
Fee and commission income		16,714	-	18,412	-
Fee and commission expense		-	417	-	435
Employee benefits		-	-	-	19
Other operating loss		-	10	-	-
Other general and administrative expense		-	79	-	44
Bad debt expenses		-	2	-	-
Shinhan DS Co., Ltd.(*2)					
Interest income		6	-	21	-
Fee and commission income		7	-	-	-
Fee and commission expense		-	29,708	-	25,068
Other operating loss		-	2,155	-	1,548
Other general and administrative expense		-	-	-	8
Bad debt expenses		-	8	-	-

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(b) Significant transactions with the related parties for the years ended December 31, 2020 and 2019 are as follows, continued:

		202	20	2019	
Related party / Account		Revenue	Expense	Revenue	Expense
Shinhan Investment Corp.(*1)					
Interest income	₩	4	-	121	-
Interest expenses		-	60	-	50
Fee and commission income		162	-	154	-
Fee and commission expense		-	342	-	492
Other operating loss		-	6	-	-
Other general and administrative expense		-	26	-	11
Bad debt expenses		-	3	-	-
Jeju Bank					
Interest income		5	-	-	-
Fee and commission income		33	-	39	-
Fee and commission expense		-	10	-	10
Shinhan Capital Co., Ltd.					
Bad debt expenses		-	1	-	-
BNP Paribas Cardif Life Insurance					
Fee and commission income		48	-	54	-
Reversal of allowance for doubtful accounts		-	-	3	-
Shinhan Savings Bank					
Fee and commission income		21	-	13	-
Fee and commission expense		-	1	-	55
Other general and administrative expense		-	-	-	14
Bad debt expenses		-	2	-	-
Shinhan Aitas Co., Ltd.					
Fee and commission income		3	-	-	-
Other operating income		1	-	2	-
Shinhan Alternative Investment Management					
Fee and commission income		10	-	4	-
Fee and commission expense		-	1	-	1
Shinhan Asset Management Co., Ltd.			-		-
Fee and commission expense		_	1	_	2
Bad debt expenses			2		2
		_	2	_	_
SHC Management Co., Ltd.		5.5		5.5	
Other operating income		55	-	55	-
BNP Paribas Cardif General Insurance				_	
Fee and commission income		2	-	2	-

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

 $({\rm In\ millions\ of\ won})$

42. Related Party Transactions, Continued

(b) Significant transactions with the related parties for the years ended December 31, 2020 and 2019 are as follows, continued:

		202	20	2019	
Related party / Account		Revenue	Expense	Revenue	Expense
Shinhan REITs Management Co., Ltd.					
Fee and commission income	₩	15	-	5	-
Asia Trust Co., Ltd.					
Fee and commission expense		-	4	-	-
OrangeLife Insurance Co., Ltd					
Interest expense		-	1,524	-	-
Fee and commission income		275	-	-	-
Fee and commission expense		-	10	-	3
Shinhan AI Co., Ltd.					
Interest income		4		3	
Fee and commission income		4	-	-	-
Other general and administrative expense		-	47	-	-
Bad debt expenses		1	-	-	-

(*1) The Group recognized the right-of-use assets and lease liabilities amounting to W14,024 million and W14,021 million, respectively, according to the lease contract with the other related parties. In relation to this, the Group recognized interest expense amounting to W51 million.

(*2) As of December 31, 2020, the Group acquired an intangible asset from other related parties at W1,085 million.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(c) Significant balances with the related parties as of December 31, 2020 and 2019 are summarized as follows:

		2020		2019		
Related party / Account		Assets	Liabilities	Assets	Liabilities	
Shinhan Financial Group Co., Ltd.						
Credit card receivables	₩	276	-	431	-	
Financing lease assets	••	-	-	40	-	
Consolidated tax accounts		-	-	8	-	
Borrowings		-	1,935,200	_	1,463,120	
Current tax liabilities		-	30,378	-	96,454	
Accrued expenses		-	17,644	-	15,724	
Allowance for unused credit commitments		-	1	-	-	
Shinhan Bank						
Cash and due from banks		84,743	-	36,208	-	
Derivative assets		-	-	472	-	
Credit card receivables		8,308	-	8,190	-	
Financing lease assets		1,425	-	4,212	-	
Allowance for doubtful accounts		(6)	-	-	-	
Accounts receivable		4,788	-	9,379	-	
Accrued income		5	-	10	-	
Guarantee deposits		9,727	-	10,828	-	
Right-of-use assets		12,611	-	282	-	
Derivative liabilities		-	28,847	-	12,024	
Borrowings		-	99,576	-	103,007	
Allowance for asset retirement obligation		-	549	-	599	
Accounts payable		-	4,807	-	9,391	
Accrued expenses		-	913	-	1,447	
Lease liabilities		-	12,565	-	283	
Allowance for unused credit commitments		-	9	-	-	
Shinhan Credit Information Co., Ltd.						
Credit card assets		112	-	93	-	
Financing lease assets		-	-	66	-	
Accounts payable		-	2,649	-	2,412	
Shinhan Life Insurance Co., Ltd.						
Credit card receivables		1,751	-	1,808	-	
Allowance for doubtful accounts		(1)	-	-	-	
Pension plan assets		28,360	-	25,120	-	
Accounts payable		-	71	-	64	
Accrued expenses		-	34	-	20	
Allowance for asset retirement obligation		-	-	-	52	
Allowance for unused credit commitments		-	1	-	-	
Shinhan DS Co., Ltd.						
Credit card receivables		278	_	384	-	

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(c) Significant balances with the related parties as of December 31, 2020 and 2019 are summarized as follows, continued:

	20	20	2019	
Related party / Account	Assets	Liabilities	Assets	Liabilities
Financing lease assets	50	-	71	-
Allowance for doubtful accounts	(4)	-	-	-
Accrued expenses	-	184	-	1,112
Allowance for unused credit commitments	-	4		
Shinhan Investment Corp.				
	¥ 471	-	434	-
Credit card receivables	2,168	-	2,067	-
Allowance for doubtful accounts	(2)	-	-	-
Guarantee deposits	300	-	300	-
Right-of-use assets	3	-	-	-
Allowance for asset retirement obligation	-	-	-	66
Allowance for doubtful accounts	-	1	-	-
Jeju Bank				
Cash and due from bank	71	-	65	-
Financing lease assets	-	-	66	-
Accounts payable	-	-	-	7
BNP Paribas Cardif Life Insurance				
Credit card assets	81	-	173	-
Shinhan Savings Bank				
Credit card receivables	79	-	85	-
Allowance for doubtful accounts	(1)	-	-	-
Allowance for unused credit commitments	-	1	-	-
Shinhan Aitas Co., Ltd.				
Credit card assets	116	-	217	-
Shinhan Capital Co., Ltd.				
Credit card assets	254	_	197	-
Allowance for unused credit commitments	_	1	_	-
Shinhan Alternative Investment Management, Inc.				
Credit card receivables	45	-	70	-
Accounts payable	-	-	-	1
Shinhan Asset Management Co., Ltd.				

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(c) Significant balances with the related parties as of December 31, 2020 and 2019 are summarized as follows, continued:

	_	20	20	2019	
Related party / Account		Assets	Liabilities	Assets	Liabilities
Credit card receivables		104	-	173	-
Allowance for doubtful accounts		(1)	-	-	-
Allowance for unused credit commitments		-	1	-	-
BNP Paribas Cardif General Insurance					
Credit card receivables	W	21	-	26	-
Shinhan REITs Management Co., Ltd.					
Credit card receivables		36	-	26	-
Finance lease assets		-	-	42	-
Orange Life Insurance Co., Ltd.					
Credit card receivables		236	-	404	-
Accounts receivable		12	-	-	-
Debentures in won		-	30,000	-	80,000
Accrued expenses		-	126	-	257
Shinhan AI Co., Ltd.					
Credit card receivables		38	-	52	-
Allowance for doubtful accounts		(1)			
Accrued expenses		-	47	-	-
Asia Trust Co., Ltd.					
Credit card receivables		214	-	226	-
Branbil Co., Ltd.					
Credit card receivables		-	-	8	-

(d) Financing transactions between the related parties for the years ended December 31, 2020 and 2019 are summarized as follows:

			2020		2019	
Control relationship	Related party		Borrowing	Repayment	Borrowing	Repayment
Parent Company	Shinhan Financial Group Co., Ltd.	₩	500,000	-	763,120	-
Other related parties	Shinhan Bank		103,568	(53,181)	278,466	(209,191)
Other related parties	Orange Life Insurance Co., Ltd.		-	(50,000)	-	-

(*) During the years ended December 31, 2020, the lease liabilities recognized from the lease contracts with other related parties increased by W 14,021 million and decreased by W 1,661 million.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(d) Financing transactions between the related parties for the years ended December 31, 2020 and 2019 are summarized as follows, continued:

Control			202	0	2019	
relationship	Related party	-	Investment	Disposal	Investment	Disposal
Other related parties	One Shinhan Futures New Technology Investment Association 1 One Shinhan Futures New	₩	500	-	1,000	-
Other related parties	Technology Investment Association 2		600	-	-	-

The transaction of payment and deposit that occurs due to business reasons between related parties is excluded.

(e) Key management personnel compensations for the years ended December 31, 2020 and 2019 are as follows:

		2020	2019
Salaries and wages	₩	2,941	2,886
Post-employment benefits		45	45
Share-based compensation expense		901	1,256
	₩	3,887	4,187

(f) Details of the guarantee provided by related parties as of December 31, 2020 and 2019 are as follows:

	Guaranteed	Amount of g	larantee	
Guarantor	Party	2020	2019	Details
Shinhan Bank	₩ Shinhan Card Co., Ltd	500,000 38,979 13,600	500,000 75,342 14,473	Daily check overdraft agreement Unused credit commitment Financial guarantee (letter of credit)

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

42. Related Party Transactions, Continued

(g) The main agreement with related parties as of December 31, 2020 and 2019 is as follows:

	_	Amount of com	mitment	
Related Party	_	2020	2019	Details
Shinhan Bank	₩	1,413,720	100,629	Derivative facilities
Shinhan Financial Group Co., Ltd.		3,724	-	Unused credit card commitment
Shinhan Bank		60,130	-	Unused credit card commitment
Shinhan Life Insurance Co., Ltd.		5,749	-	Unused credit card commitment
Shinhan DS Co., Ltd.		1,222	-	Unused credit card commitment
Shinhan Investment Corp.		6,332	-	Unused credit card commitment
BNP Paribas Cardif Life Insurance		919	-	Unused credit card commitment
Shinhan Savings Bank		171	-	Unused credit card commitment
Shinhan Aitas Co., Ltd.		486	-	Unused credit card commitment
Shinhan Capital Co., Ltd.		2,336	-	Unused credit card commitment
Shinhan Alternative Investment Management		255	-	Unused credit card commitment
Shinhan Asset Management		376	-	Unused credit card commitment
BNP Paribas Cardif General Insurance		229	-	Unused credit card commitment
Shinhan REITs Management Co., Ltd.		64	-	Unused credit card commitment
Orange Life Insurance Co., Ltd. (*)		2,764	-	Unused credit card commitment
Asia Trust Co., Ltd.(*)		486	-	Unused credit card commitment
Shinhan Credit Information Co., Ltd.		288	-	Unused credit card commitment

(h) During the years ended December 31, 2020, the receivables acquired and sold through Shinhan Investment Corp. amounts to W 367,624 million and W 318,170 million, respectively. Also, debentures issued by the Group and acquired by Shinhan Investment Corp. amounts to W 120,000 million

(i) During the years ended December 31, 2020, the Group paid W924,964 million to Shinhan Capital in return for the transaction of the transfer of Shinhan Capital's assets and recognized the same amount of assets.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

43. Interests in Unconsolidated Structured Entities

(a) The nature and extent of interests in unconsolidated structured entities

The Group involved in assets-backed securitization, beneficiary certificates and characteristics of these structured entities are as follows:

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(i) The size of unconsolidated structured entities as of December 31, 2020 is as follows:

		2020	
Assets-backed securitization	₩	217,334	
Investment fund		36,667,675	
Total assets	₩	36,885,009	

(ii) Revenues and expenses recognized relating to the Group's interests in unconsolidated structured entities for the years ended December 31, 2020 is as follows:

		Asset-backed securitization	Investment fund	Total
Revenues	-			
Fee and commission income	₩	-	28	28
Other operating income		6,353	15	6,368
	₩	6,353	43	6,396
Expenses	W	-	(34)	(34)

(iii) The carrying amounts of the assets transferred to unconsolidated structured entities as of December 31, 2020 and 2019 are as follows:

		Asset-backed securitization	Investment fund	Total
Loans	₩	-	482,100	482,100

Notes to the Consolidated Financial Statements

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(In millions of won)

43. Interests in Unconsolidated Structured Entities, Continued

- (b) Nature of risks
 - (i) The carrying amounts of the assets and liabilities recognized relating to the Group's interests in unconsolidated structured entities as of December 31, 2020 and 2019 are as follows:

		Asset-backed securitization	Investment fund	Total
Assets: Financial assets at FVTPL	₩	1,070	483,087	484,157

 (ii) Maximum exposure to risk relating to the Group's interests in unconsolidated structured entities as of December 31, 2020 and 2019 is as follows:

	Asset-backed securitization	Investment fund	Total
Assets held	1,070	483,087	484,157
Purchase commitments	-	99,400	99,400
	1,070	582,787	583,557

44. Uncertainty due to Changes in Domestic and Global Economic Conditions

- (a) The outbreak of COVID-19 in 2020 has had a significant impact on the global economy including Korea. Financial and economic conditions arising may have a negative impact on the Group's results of operations by increasing a potential impairment on assets and the expected credit losses of certain asset portfolio.
- (b) The risk exposure of the portfolio, which is determined to be highly affected by COVID-19, is as follows.

	Business		cial assets rtized cost	Off-balance sheet items
Credit card receivables	Credit Sales		357,589	
	Short-term card loans		142,252	702,124
	Long-term card loans		283,150	
	-	₩	782,991	702,124

Given these considerations, the Group has applied the same forward-looking macroeconomic information used for the previous year in estimating expected credit loss under Korean IFRS 1109 *Financial Instrument* for the years ended December 31, 2020. During the years ended December 31, 2020, there have been significant changes in the forward-looking information that affect the expected credit loss allowances. It is predicted that major economic factors, including the private consumption expenditures, will deteriorate rapidly due to the impact of COVID-19 pandemic.

In response to these changes, the Group reassessed the future outlook information by applying the major economic factors that are expected to be deteriorated into the statistical model assuming the correlation between the major economic factors and the default rates used in estimating the expected credit loss allowances.

The Group will continue to monitor forward-looking information, taking into account the duration of COVID-19 pandemic impact to the economy and the government's policies.

Notes to the Consolidated Financial Statements

For the years ended December 31, 2020 and 2019

(In millions of won)

45. Events after the Reporting Period

On December 23, 2020, the Board of Directors decided to purchase all shares issued by Shinhan Credit Information Corporation and signed a stock trading contract with Shinhan Credit Information. The Group has been licensing stock trading transactions in accordance with the relevant laws.

APPENDIX A. SDG FINANCING FRAMEWORK



Shinhan Financial Group ("SFG")

Sustainable Development Goals Financing Framework

June 2019





Overview

Shinhan Financial Group ("SFG") is a financial holding company incorporated in South Korea. It provides financial products and services both domestically and internationally. The holding company was established in 2001, with a vision of becoming a world-class financial services company. Since inception, SFG has pursued a number of long term strategies whilst embedding sustainability principles into their core business activity in order to become a world-class financial group.

Shinhan Financial Group's Commitment

'Compassionate Finance, Your Companion for the Future,' Shinhan Finacial Group's mission statement, represents a virtuous cycle of shared prosperity where the value of 'customers', 'Shinhan', and 'society' increases together. Based on this mission, SFG is pushing ahead with Creating Shared Value (CSV) management initiatives that satisfy both corporate economic value and social community value through the Group's core business.

The Shinhan Financial Group strives to strengthen inclusive and productive financial support for the working-class and SMEs. To further its efforts to become a reliable financial partner, the Shinhan Financial Group is engaged in responsible financing by incorporating environmental and social sustainability factors in SFG's support projects. In efforts to contribute to the vitalization of Green finance, the Shinhan Financial Group is also committing itself to responsible management by investing in renewable energy and environmental sectors.

Shinhan Financial Group's operations encompasses six major financial segments: commercial banking services, consumer finance services including credit card and capital, securities brokerage services, life insurance services, asset management services and others.









Management Focused on Environment Inclusive Finance and Gender Equality

SFG has adopted an integrated Green management system for systematic and efficient management of resources that are useful to its management activities. Also, SFG has built an eco-friendly business process, by operating eco-friendly buildings, and adopting innovative technologies, in order to effectively mitigate its impact on the environment. To further promote its environmental initiatives, SFG has announced "ECO transformation 2020", under which SFG will actively invest in i). companies in the renewable energy industry, ii). companies focused on improving energy efficiency, iii). ESG bond funds and Green bonds, iv). Green building projects and v). companies devoted to reducing disposable products and promoting recycling. The Shinhan Financial Group will invest KRW 20trillion (USD equiv. 16.8bn) in Green industry by 2030 and reduce its GHG emissions by 20% by 2030 versus a baseline of 2012¹. Meanwhile, SFG continues to reinforce monitoring and manage employee activities in order to pre-emptively respond to the constantly changing environmental policies and demands of external stakeholders.

In December 2017, SFG decided to implement the "Society of Hope Project" to direct some of its resources to support the income-earning activities of disadvantaged groups and to promote the growth of SMEs. The project supports customers with low credit ratings, women experiencing career disruption, restoration of families in crisis, youth overseas employment, urban regeneration projects of local governments, and training for the youth in preparation of the fourth industrial revolution. This highlights SFG's commitment to realizing shared values which brings together local communities and vulnerable social groups.

As part of SFG's 'Society of Hope Project', SFG set up a Memorandum of Understanding (MOU) with the Ministry of Gender Equality and Family, and opened Shinhan Dream Foundation Centers which are free infant care service centers for those who cannot affordable childcare. SFG has opened 42 Shinhan Dream Foundation Centres in the past 3 years, and has a target to open more centers to operate 150 centers in total. In addition, SFG initiated the "Shinhan SHeroes" program to foster female leaders, which was the first of its kind among South Korean financial institutions. The Group was given recognition for its gender-equality efforts, namely by Bloomberg when it became one of the first South Korean companies to be included in Bloomberg's 2019 Gender-Equality Index.

¹ Shinhan Financial Group's 2018, "Aim Higher and Creatively Pioneering Ahead" http://www.shinhangroup.com/en/invest/main.jsp



Following the "Society of Hope Project", SFG initiated the "Innovative Growth Project" in 2019 in order to discover and nurture promising start-ups and venture companies through active funding support. This project will help further contribute to SFG's practice of "compassionate finance" by actively supporting promising startups, ventures and SMEs. SFG plans to invest KRW 1.7 trillion by 2022 under this project. Furthermore, as the leading financial group in South Korea, it is willing to respond to society's demand on job creation and contribute to the nation's economy. This is a subset of the Group's wider investment on the creation of the startup ecosystem that amounts to KRW 4.1 trillion (USD equiv. 3.5bn), which well exceeds the Group's initial target of KRW 1.6trillion (USD equiv. 1.4bn).

SFG also supports temporarily distressed SMEs to stabilize their business, and has established joint platforms with the government and public institutions to strengthen the Shinhan Financial Group's support for the growth of the industries of the future.

International Partnerships

- Global Principles for Responsible Banking (GPRB) SFG, along with 27 other banks and the UN Environment Finance Initiative (UNEP FI) launched the public consultation of GPRB in Paris in 2018. The global principles will align the banking industry with, and scale up, its contribution to society's goals as expressed in the Sustainable Development Goals (SDGs) and the Paris Climate Agreement. By adopting the principles, SFG has committed itself to promote the up taking of the principles among its subsidiaries and networks.
- UN Global Compact SFG joined the UN Global Compact in May of 2008 to reflect international standards regarding sustainable management into its policies and to showcase its desire to promote socially responsible management at home and abroad. The Group will lead the way for a healthy financing culture in compliance with the 10 principles in the 4 areas of i). human rights, ii). labour, iii). environment, and iv). anti-corruption and will disclose their performance and progress in a transparent manner.
- TCFD (Task Force on Climate-related Financial Disclosures) SFG is participating in the TCFD support group, in line with global responses to climate changes. By taking part in Phase 2 of its pilot program, the Group is making contributions to the ongoing discussion of introducing climate-related financial risk disclosures.



Shinhan Financial Group's Sustainable Management Achievements in 2018

Evaluation party	2018 Achievements
Dow Jones (Robeco SAM) Dow Jones Sustainability Indices In Collaboration with RobecoSAM (©	 Dow Jones Sustainability Index (DJSI) World: 6 consecutive years DJSI Asia Pacific & Korea : 10 consecutive years
Global 100	 Global 100: 7 consecutive years, #9 globally #2 among financial institutions #1 in Asia
	 Carbon Management Honors Club of CDP Korea: 5 consecutive years (Leadership A) Joined Hall of Fame
Korea Corporate Governance Service (KCGS) KOREA Korea Corporate Governance Service	 Integrated ESG rating : A+ for 4 consecutive years
MSCI ESG MSCI	 Rated as AA for 3 consecutive years
FTSE 4 Good	 Grade: 2.9 (included in FTSE4Good index for 8 consecutive years

SFG's SDG Financing Framework to issue Green, Social or Sustainability Financing

In order to finance Shinhan Financial Group's activities that are directly supporting the UN Sustainable Development Goals, SFG has prepared this Sustainable Development Goals Financing Framework ("SDG Financing Framework") with an intention of issuing Green, Social or Sustainability Financings. The Framework is designed in line with the ICMA's Green Bond Principles (GBPs) 2018, Social Bond Principles (SBPs) 2018, Sustainability Bond Guidelines (SBGs) 2018 and the Loan Market Association's Green Loan Principles, with the following four core components:



- 1. Use of Proceeds
- 2. Process for Project Evaluation and Selection
- 3. Management of Proceeds
- 4. Reporting

1. Use of Proceeds

Under this Framework, SFG's top entity (herein referred to as SFG) and subsidiaries can issue three types of financing, 1). Green, 2). Social, 3). Sustainability (herein referred to as Sustainable Financing). Shinhan Bank is excluded as a subsidiary as they have their own independent SDG Bond Framework. Shinhan Bank cannot issue from SFG's SDG Financing Framework and their assets cannot be tagged for financing by SFG, in order to avoid the possibility of double counting.

The Sustainable Financing includes:

- **1. Green Financing** for which the funds raised are exclusively allocated to Green Asset Categories;
- **2. Social Financing** for which the funds raised are exclusively allocated to Social Asset Categories; and
- **3. Sustainability Financing** whereby the funds raised are allocated to Green Asset Categories and to Social Asset Categories.

When SFG issues Sustainable Financing, it will allocate an equivalent amount of the Sustainable Financing to its Subsidiaries (herein referred to as Eligible Subsidiaries) where the Green and Social Assets (herein referred to as Eligible Assets) are located. SFG's Eligible Subsidiaries can also issue their own Sustainable Financing under this framework. SFG's and the Eligible Subsidiaries' Sustainable Financing may include, but is not limited to, Green, Social and Sustainability Bonds and Loans in various formats and currencies.

100% of the net proceeds of the Sustainable Financing will be used exclusively to finance and/or refinance Sustainable Financing in whole or in part, falling within one of the categories detailed in the tables below. The net proceeds can also be used for future potential Eligible Assets belonging to any of the Green or Social categories outlined in the table below. For the case of refinancing, SFG and its Eligible Subsidiaries may include Eligible Assets that are financed up to 24 months prior to the issuance date.



Green Asset Categories:

Asset Category	Eligibility Criteria	Alignment with the UN Sustainable Development Goals (SDGs)
Renewable Energy	• Providing project based loans/financing to companies for generation of electricity from renewable sources such as solar ² , wind, hydro (<25MW), geothermal and biomass which emit no more than 100gCO2 /kWh	SDG 7.2 : By 2030, increase substantially the share of renewable energy in the global energy mix
Energy Efficiency	 Providing project based loans/financing in technology, products or systems which will result in at least a 30% improvement in energy efficiency. Energy efficiency measures directly linked to fossil fuel energy technology are excluded. Eligible projects include: Smart Grids Grid transmission lines Energy storage systems Green upgrades to buildings (LED lighting, insulation, HVAC systems) 	SDG7.3:By2030,double the global rate ofimprovement in energyefficiencySDG9.4:By2030,upgradeinfrastructureand retrofit industries tomake them sustainable,with increased resource-useefficiencyandgreateradoptionofcleanandenvironmentallysoundtechnologiesandindustrialprocesses,with all countries takingactionin accordancewith theirrespectivecapabilities
Pollution Prevention and	Providing project based loans/financing aimed at reducing or capturing GHG emissions and harmful air particles such as:	SDG 12.4 : By 2020, achieve the environmentally sound management of chemicals
Control 12 ESTINATE DISLOFTIN ADPODUCTION	 Air purification units (not related to fossil fuel generation facilities) Harmful matter monitoring and environmental purification (not related to fossil fuel generation facilities) 	and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce

² Loans for those who operate or plan to operate solar power is a maximum of 70% of the facility investment expense (e.g. if construction expense is KRW 1bn, loan limit is up to KRW 700mn)



Green Buildings	 Investment/project based lending in waste management companies and facilities. E.g. Waste-to-energy plants which emit no more than 100gCO₂/kWh. In the case of investment in municipal waste-to-energy plants, there must be air abatement emission technology in operation for the recycling companies. (companies and projects linking waste-to-landfill are excluded) Environmental Improvement Support Loans ³ which focus on funding facilities to reduce pollution and technologies to improvement the environment. Loans to companies involved in fossil fuel production, extraction and distribution are excluded. Providing project based loans/financing for the development of buildings with the following certification: LEED (Gold and above) National equivalents standards such as G-SEED 2 or above 	their release to air, water and soil in order to minimize their adverse impacts on human health and the environment SDG 7.3: By 2030, double the global rate of improvement in energy efficiency SDG 11.1 Increase affordable basic infrastructure through investment in renewable energy infrastructure
Clean Transportation	 Providing project based loans/financing for: Electric vehicle charging stations Low carbon train travel such as the Great Train eXpress (GTX) 	11.2: Ensurecommunitieshaveaccesstotransportationfacilities/infrastructure

³ Business operations that are officially certified by the Government Entity Environmental Management Corporation with a loan limit of KRW 300mn to 3bn



Social Asset Categories:

Access to Essential	• Providing project based loans/financing for the development	SDG 1.2 Increase the number of neonle with access to financial
Essential Services – <u>Healthcare,</u> <u>Microfinancing,</u> <u>SME financing,</u> <u>and financing</u> <u>the under-</u> <u>privileged</u>	 o Public hospitals and institutions that have programmes to offer their services for free for low income patients and underserved populations o Public medical facilities o Public outpatient and inpatient care facilities o Healthcare properties and services for the elderly 	 people with access to financial services, including microfinance SDG 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services,
	 Jeju New Hope Spore Loan. Non- guarantee Microfinancing to low- rating, low income population. Jeju Bank identifies its social role as a regional bank by actively funding low- income to middle class populations to enhance their financial stability⁴ 	ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance SDG 3.1 Achieve universal
8 ECCNT WURK AND EDGIMME CRIMTH	 Providing loans/financing to low income populations with low credit rating. Sunshine Loan: government 	health coverage, including financial risk protection, access to quality essential health-care services and access to safe,
	 guaranteed loans to low-income population with low credit rating⁵ Mid-Interest Rate Loans ⁶ to low-income population with low credit 	effective, quality and affordable essential medicines and vaccines for all
	rating guaranteed by Seoul Guarantee Insurance Company (government entity) • Hug Loan ⁷ to population with low credit rating who are unable to get	SDG8.3Promotedevelopment-oriented policiesthatsupportproductiveactivities, decent jobcreation,entrepreneurship,creativity

⁴ Criteria includes a Credit Bureau Rating of 1~10 with annual income of KRW 35mn or less or a Credit Bureau Rating of 6~10 with annual income of KRW 45mn or lower. The loan limit is KRW 3mn – 30mn subject to Credit Bureau rating

- ⁶ Criteria for individuals eligible for Seoul Guarantee Insurance Company's Certificate:
- Employee: Annual income of KRW 12mn or more who have been employed more than 5 months
- Business owner: Annual income of KRW 6mn or more who have operated business for more than 4 months
- Pensioner : Annual income of KRW 6mn or more who received pension for more than 1 month
- The loan limit is up to KRW 30mn

⁷ Employees that have been employed by their current firm for more than 3 months with an annual income of KRW 12mn or more. The loan limit is KRW 4 – 30mn

⁵ Income less than KRW 35mn or income less than KRW 45mn with low credit rating (Sunshine Loan rating of 6~10 set by Korea Inclusive Finance Agency). The loan limit is up to KRW 30mn



	 loans from major commercial banks Green Remodeling Interest Payment Support. The Ministry of Land, Infrastructure and Transport subsidizing the borrowing of a loan and pays the interest amount up to 3% 	and innovation, and encourage the formalization and growth of micro, small and medium sized enterprises, including support through access to financial services SDG 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status
Affordable housing	 Increase affordable housing by lending to tenants of public housing provided by: public housing providers under the Special Act of Public Housing or public housing providers approved by the Korean Housing Finance Corporation 	SDG 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property

The Eligible Assets are not limited to this list. Any Eligible Asset contributing explicitly to the Eligible Categories above is considered Eligible for SFG's and Eligible Subsidiaries' Sustainable Financing. Involvement in the following activities or industries is excluded from consideration for Eligibility:

- 1. Child Labour and forced labour
- 2. Adult entertainment
- 3. Production and trade of weapons/arms
- 4. Production and trade of alcohol
- 5. Production and trade of tobacco
- 6. Production or trade of conflict minerals
- 7. Predatory or payday lending
- 8. Production of palm oil
- 9. Fossil fuel generation and transportation of fossil fuels



- Biomass derived from feedstock suitable for food production and biomass derived from sources grown in areas with current or previously high biodiversity, or derived from sources that decrease carbon pools
- 11. Nuclear power generation
- 12. The purchase of Green bonds in the market and investment in Green bond funds
- 13. SME's with operations in any of the above activities will be excluded. SME businesses will also undergo screening to check for substantial involvement in alcoholic beverages, gambling and military contracting industries/activities

2. Project Selection and Evaluation Process

Project evaluation and selection is a key process in ensuring that the Assets financed by the Sustainable Financing meets the criteria in Shinhan Financial Group's SDG Financing Framework. SFG has a Corporate Social and Responsibility Committee (CSRC) comprised of members of the Board of Directors and independent directors. The role of the committee is to set a direction for corporate social responsibility management matters concerning enactment and revision/abolishment of criteria/policies related to corporate social responsibility management such environmental codes, human rights as management policies, etc.

SDG Financing Working Group (SFWG)

Shinhan Financial Group is launching a SDG Financing Working Group ("SFWG"). This will comprise of Shinhan Financial Group's and their relevant Eligible subsidiaries' departments (or teams) as follows:

- Treasury Department
- Strategic Planning Department
- Corporate Supporting Department
- Corporate Social Responsibility Department
- SOHO Division
- Strategic Planning Team and Financial Management Team

The CSRC will work closely with the SFWG and will review all Eligible Sustainable Financing Projects chosen. Once Eligible Assets have been selected by the relevant Eligible Subsidiaries, members of the relevant departments from these Eligible Subsidiaries will cooperate with SFG's treasury in reviewing the Assets to ensure they demonstrate clear environmental and social benefits, in line with the SDG Financing Framework. Moreover, when the Eligible Subsidiaries issue their own



Sustainable Financing from the framework they will have to set up their own independent working groups, which will consist of their representatives in the SFWG and any additional members from relevant departments that they deem necessary.

3. Management of Proceeds

The net proceeds of all the Sustainable Financing or an amount equal to the net proceeds will be allocated to Eligible Assets in line with the UN's SDGs, ICMA's GBPs, SBPs, SBG's and the Loan Market Association's Green Loan Principles. As long as the Sustainable Financing is outstanding, SFG's and the relevant Eligible Subsidiaries' Treasury Department will manage the Asset register through its internal information system, and the balance of the tracked proceeds will be monitored annually.

Each Eligible Subsidiary will manage their own internal tracking system to ensure that any Eligible Assets from the Eligible Asset Portfolio⁸ selected for their own Sustainable Financing issuance are not double counted when tagging Eligible Assets for SFG. SFG will share tracking systems with each Eligible Subsidiary so that Eligible Assets can be transparently tracked for SFG's Sustainable Financing. SFG also has entire visibility over the tagged Eligible Assets from the Eligible Subsidiaries' own Sustainable Financing issued from this SDG Financing Framework.

If there are any unallocated net proceeds, SFG will invest the proceeds in cash or cash equivalents following Shinhan Financial Group's usual liquidity management policy. The Eligible Subsidiaries will also follow the same process for their own Sustainable Financings.

In case of divestments, if an Eligible Asset no longer meets the Eligible criteria, or if the Eligible Asset matures before the life of the bond, as may be the case with a Perp AT1, the funds will be re-allocated to other Eligible Assets, following the above described Project Selection Process. The Eligible Subsidiaries will also follow the same process for their own Sustainable Financings.

4. Reporting

⁸ The pool of Eligible Assets



Following the first Sustainable Financing anniversary, and every year thereafter until full allocation of the Sustainable Financing, SFG will update investors on how their Sustainable Financing proceeds and their Eligible Subsidiaries' Sustainable Financing proceeds are allocated, and will share information on Eligible Assets financed as an integral part of its annual CSR report.

The reports will include the below information, and it will be readily available on the corporate website.

4.1 Allocation Reporting

- Complete list of Eligible Assets, mapping of UN SDGs and a brief description of each Asset such as date, location, category and progress. There may be some Eligible Asset details disclosed on no-name basis for confidentiality reasons
- Amount allocated to each Eligible Asset
- Proportion of financing and refinancing (and the list of Eligible Assets that are re-financed)
- For an SFG Sustainable Financing issuance, the amount allocated to each individual Eligible Subsidiary and the proportionate split will be presented

4.2. Impact Reporting

Shinhan Financial Group and the Eligible Subsidiaries may report on relevant Environmental and Social impact metrics, where feasible, for their issuances. Below are examples of impact indicators:

Green Bond Examples:

- Annual energy savings (in MWh)
- Renewable energy production (in MWh)
- Carbon emissions reduction (tCO₂e)
- Number of G-SEED 2 or above, LEED Gold or above, BREEAM Excellent or above, certified buildings funded

Social Bond Examples:

- Number of SME loans granted
- Number of loans granted to microfinance institutions
- Number of loans granted to healthcare industry participants
- Number of beneficiaries of loan products



5. External Review

5.1 Second Party opinion

Shinhan Financial Group has appointed Sustainalytics as the Second Party Opinion (SPO) provider for its SDG Financing Framework which covers the Sustainable Financings of SFG and Eligible Subsidiaries. This Second Party Opinion will be made available on SFG's English version website.

5.2 Post issuance external verification

Shinhan Financial Group may engage with a third party verifier (or any other third-party appointed by SFG as a successor to the existing third party verifier) for the external review of the allocation of Sustainable Financing proceeds from SFG's issuance. Each Eligible Subsidiary may also need to engage with a third party verifier for post issuance external verification of their own Sustainable Financing from this SDG Financing Framework.



Appendix 1: A Short Description of the Group's Major Eligible Subsidiaries

Shinhan Card

- Number 1 credit card company in Korea (largest market share)
- Encompassing the strengths of both the credit card division of a bank as well as an independent credit card company
- Having a secured and diversified funding source, therefore a stable liquidity management
- Benefits from high credit ratings of SFG and Shinhan Bank as well as a direct liquidity access

Shinhan Investment Corp

- Established on Aug. 1, 2002 when shinhan securities, then-subsidiary of SFG, and Good Morning securities were merged, Shinhan Investment Corp securities is now providing a variety of advanced professional financial services
- Shinhan Investment Corp are an integrated financial investment company which responds to the changes in the financial market incurred by the enactment of the Financial Investment Services and Capital Market Act
- As of 2018:
 - Total assets were KRW 29,140bn (USD equiv. 24,500mn)
 - Total Equity were KRW 3,373bn (USD equiv. 2,800mn)
 - No. of customers were 3,467,000
- Furthermore, in accordance with a global standard that values a company's social responsibility, the firm is implementing diverse cultural and service activities to fulfil its share of responsibility within the society

Shinhan Life Insurance

- A life insurance subsidiary of Shinhan Financial Group, set a new goal to become a comprehensive financial services provider that helps customers fulfil their dreams
- Provides sophisticated and customised insurance and financial services through diversified channels to meet customer needs
- Taking a step further, Shinhan Life is making its best efforts to become a trusted insurance financial services company by faith-fully fulfilling its corporate social responsibility and helping the underprivileged in the society and by serving and thus touching the hearts of customers



Shinhan Capital

- Since its establishment in Ah-san Kyunggi Province of Korea In April 1991 as a facility lease company, Shinhan Capital has been expanding its business and is now growing into a firm that specializes in various loan/credit businesses such as facility leases, installment financing, new technology business financing, corporate restructuring-related business, real estate project financing, factoring and general loans
- Shihan Capital is solidifying its status as a general loan/credit-specialized company by
 offering competitive interest rates and tailored financial services for customers

Jeju Bank

- Incorporated in Jeju Island in 1969, Jeju Bank had been posting healthy growth amid strong support of the Jeju residents, playing a central role in the development of the Island's local economy
- Jeju Bank is striving to offer top-class financial services in a manner that contribute to the growth of the local economy so it can become both as a 'symbol of the financial industry in Jeju' and a 'proud member of SFG' through financial services that are tightly aligned the local needs
- As of 2018:
 - Total assets were KRW 6,200bn (USD equiv. 5200mn)
 - Total Equity were KRW 473bn (USD equiv. 400mn)

Shinhan Savings Bank

- Under the mission of creating a world of happy and compassionate finance, Shinhan Savings Bank launched its operations on Jan. 10, 2012 to spearhead the savings bank industry that promotes local economic development by catering to grass-roots customers and thus set a new industry standard
- By applying Shinhan Financial Group's philosophy of 'Customer focus' and advanced financial expertise to serve the working class people, Shinhan Savings Bank will take the lead in practicing 'Compassionate Finance' through which it intends to benefit the world and grow together with its customers
- Moreover, it aims to become a player that is most representative of Korea's savings bank industry by faithfully fulfilling roles and responsibilities inherently expected of a savings bank by the society through sound, transparent 'Right Way' management and operations tightly aligned with the local needs



Shinhan Alternative Investment Management (Shinhan Private Equity)

- Shinhan Alternative Investment Management Inc., fully financed by Shinhan Financial Group, was established in 2004 as the first private equity fund management firm in Korea and currently manages KRW 1.2 trillion in capital commitments
- In 2017, the company expanded its business to emerge as an asset management company specializing in alternative investments, and Shinhan Private Equity Inc. became Shinhan Alternative Investment Management Inc
- Shinhan Alternative Investment Management Inc. analyzes the profitability, growth, and risks of its businesses by sector (real estate, infrastructure, corporate credit, private equity, etc.) and region (international/domestic
- As of 2018:
 - Total Equity was KRW 8.2bn (USD equiv. 7mn)
 - Total AuM was KRW 3700bn (USD equiv. 3,100mn)

Shinhan REITs Management

 Shinhan REITs Management Co., Ltd. was established in October 2017 and financed wholly by Shinhan Financial Group as the Group's first real estate asset management company

Its primary business is carrying out investments and operations on behalf of real estate investment trusts (REITs)

- Based on Shinhan Group's superior asset supply capabilities and advanced network of affiliates, Shinhan REITs Management will strive to provide clients with differentiated investment opportunities by effectively delivering competitive indirect investment products in real estate
- As of 2018:
 - Total Equity was KRW 32.8bn (USD equiv. 28mn)
 - Total AuM was KRW 750bn (USD equiv. 630mn)



Disclaimer

This document (the SDG Financing Framework) is intended to provide non exhaustive, general information. This document may contain or incorporate by reference public information not separately reviewed, approved or endorsed by Shinhan Financial Group or Eligible Subsidiaries and accordingly, no representation, warranty or undertaking, express or implied, is made and no responsibility or liability is accepted by Shinhan Financial Group or Eligible Subsidiaries as to the fairness, accuracy, reasonableness or completeness of such information.

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