KakaoBank 4Q 2023 Earnings Release

Feb 2024



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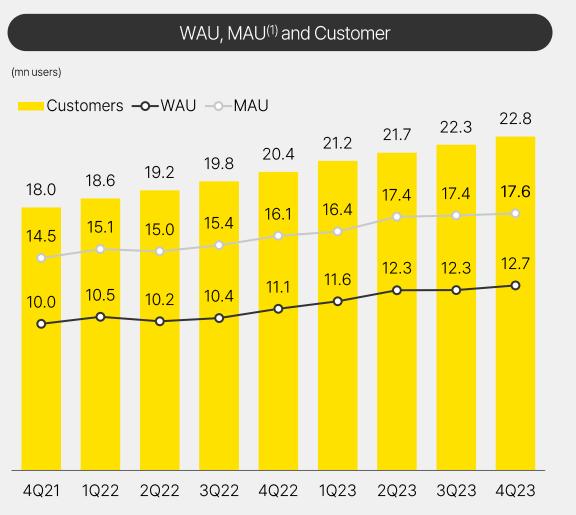
I. 2023 Highlights

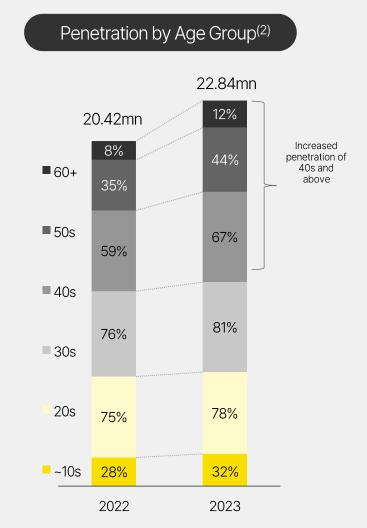
Operating profit reached W478.5bn(YoY +35%) thanks to resilient loan growth and disciplined cost management; Laid foundation for platform business by expanding customer-base and MAU (monthly active users)



II. Customer Base

Customer base grew YoY +11.8%(+2.42mn) to 22.84mn customers, thanks to increased penetration across all age groups; MAU and WAU slightly up QoQ at 17.58mn and 12.66mn respectively





Source: Nielsen Media Korea Digital Data , Company data

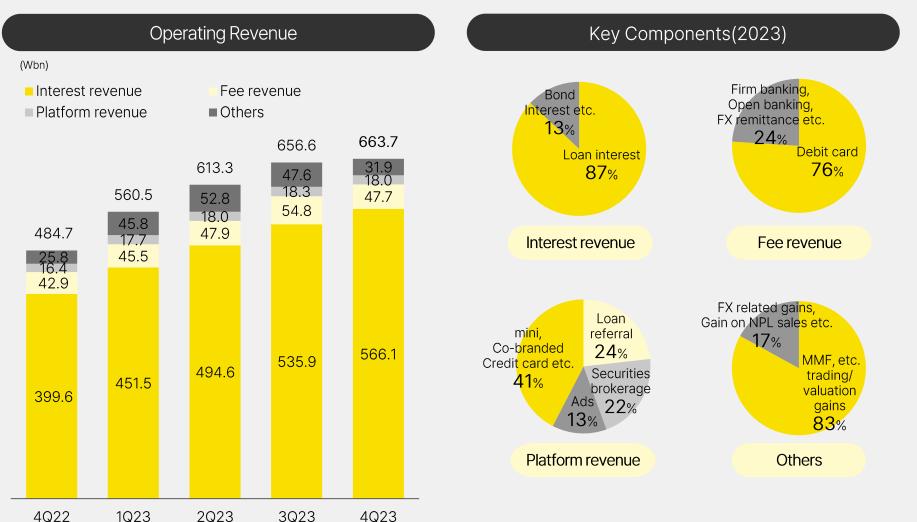
Note: (1) Quarterly average MAU

(2) Ministry of the Interior and Safety population by age group, ~10s population is based on 7~19 year old

III. Operating Revenue

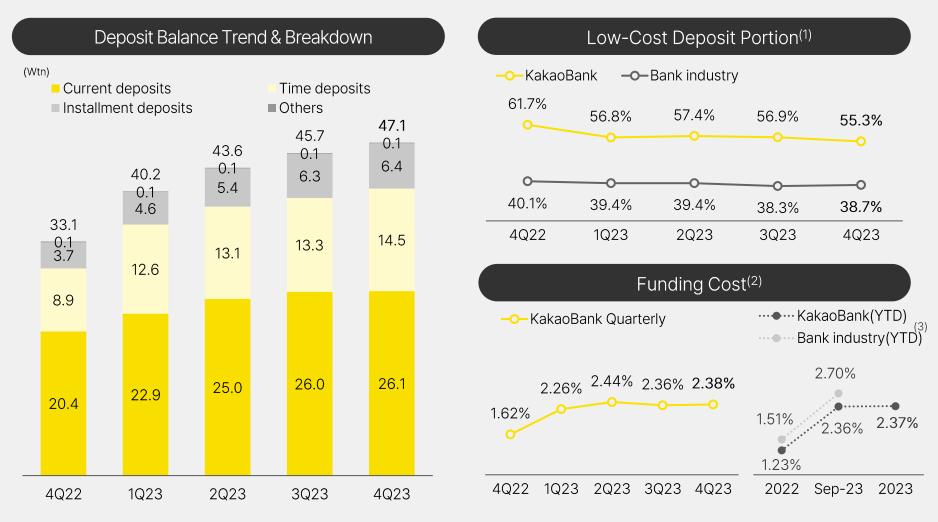
Operating revenue YoY +37%, QoQ +1%, thanks to interest revenue growth;

Other operating revenue down QoQ as higher loan-to-deposit ratio resulted in reduced financial assets



IV. Banking Biz : Deposit (1/2)

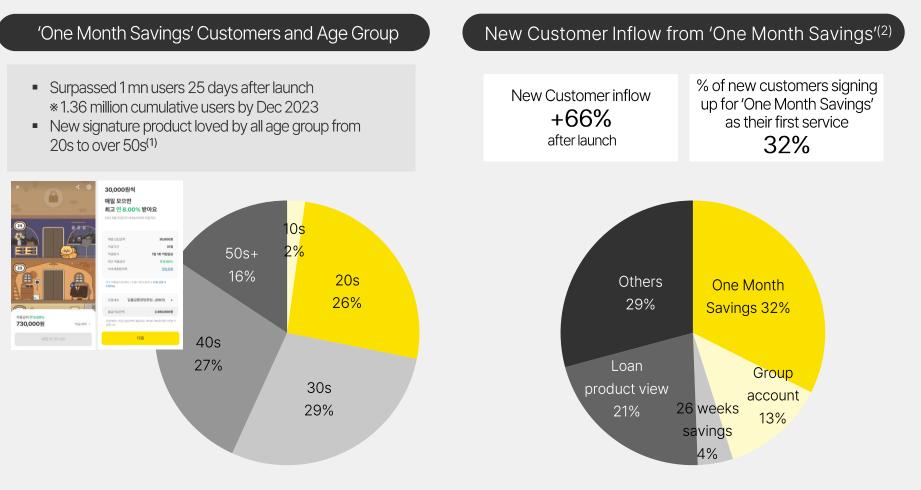
Deposit balance YoY +42%, QoQ +3%; Competitive low-cost deposit portion against peers



Note: (1) Bank of Korea Financial Market Trend - Money Market Deposits portion from total bank deposits (2) Average interest rate on deposits (3) Financial Statistics Information System–Average of 14 banks excluding specialized banks

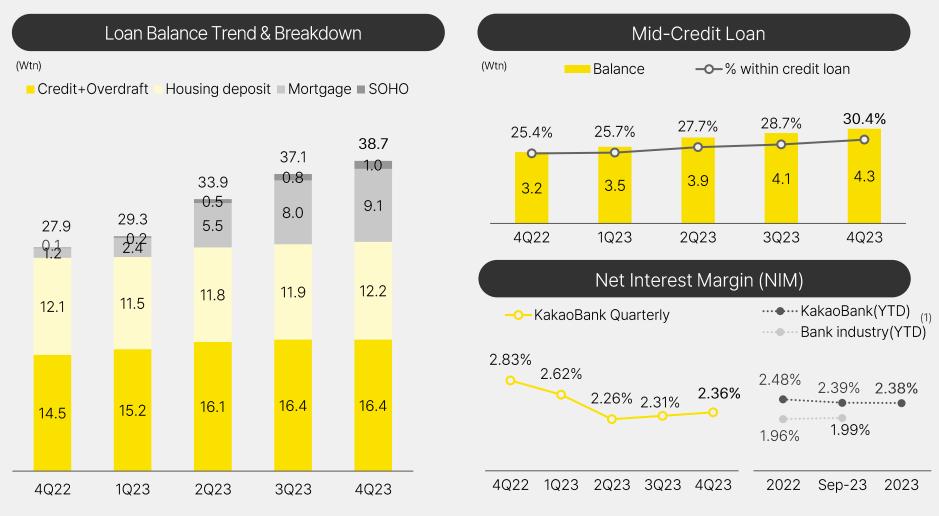
IV. Banking Biz : Deposit (2/2)

New signature product 'One Month Savings' reached 1 mn customers in 25 days since Oct 2023 launch New customers increased by 66% after product launch contributing to deposit growth and customer base



IV. Banking Biz : Loan (1/2)

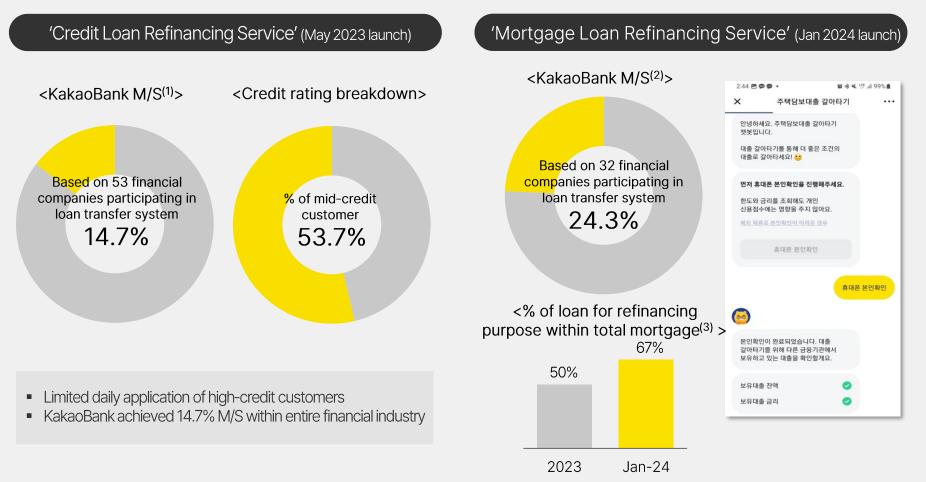
Loan balance YoY +39%, QoQ +4% thanks to growth across all loan segments; NIM increased QoQ +5bp thanks to higher loan-to-deposit ratio



Note: (1) Financial Statistics Information System – Average of 14 banks excluding specialized banks

IV. Banking Biz : Loan (2/2)

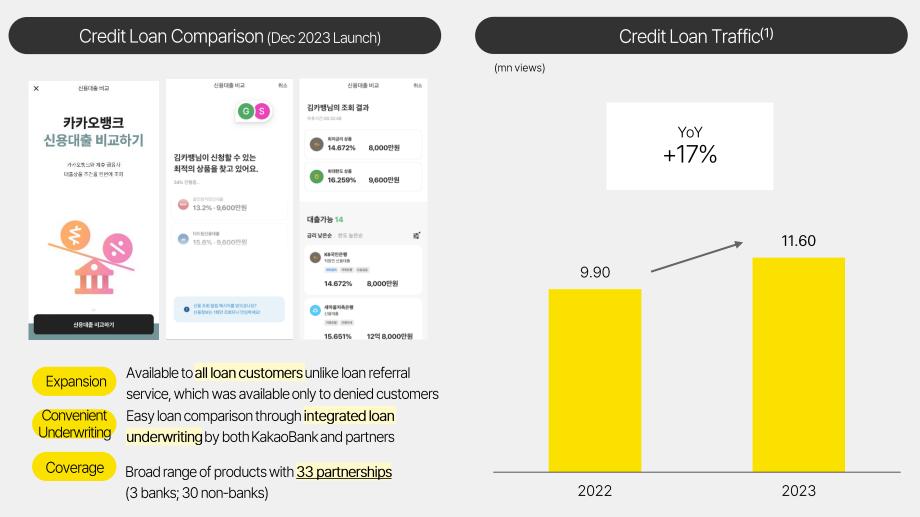
Expanding into loan refinancing service with competitive interest rate based on low-cost funding lncrease customer-base for refinancing as the service expands from credit \rightarrow mortgage \rightarrow housing deposit loan



Note: (1) M/S = 2023.05.31~2024.01.12 based on KFTC(Korea Financial Telecommunications & Clearing Institute) completed execution (Financial industry: W252.84bn, KakaoBank W37.08bn) (2) M/S = 2024.01.09~2024.01.26 based on KFTC applied loan amount for 'loan refinancing service' (Financial industry: W2.9tn, KakaoBank : W703.8bn) (3) New Ioans by KakaoBank (Including execution through Ioan refinancing service)

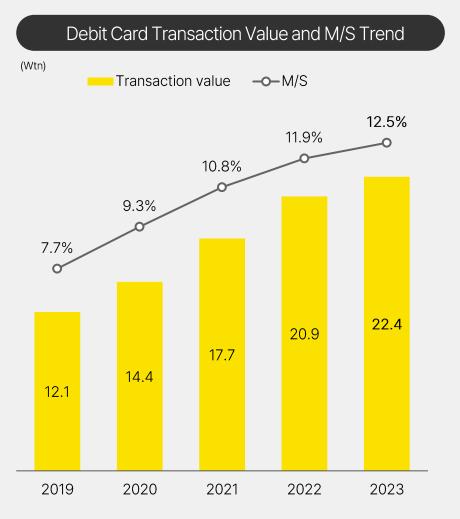
V. Fee & Platform Biz (1/5) – Loan Platform

Expand business as a platform player by launching 'Credit Loan Comparison' service in Dec 2023 Credit loan traffic YoY +17% in 2023, reaching close to 12mn views; proving competitiveness as a loan platform



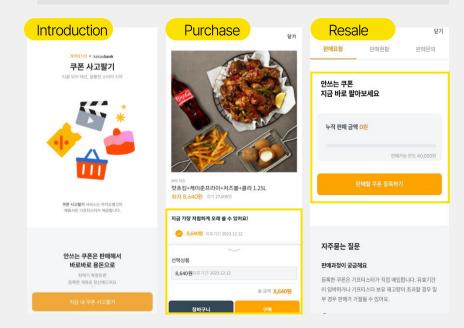
V. Fee & Platform Biz (2/5) – Payment

Debit card transaction value YoY +7%; achieved 12% M/S with a single debit-card Enhanced customer benefits and expanded context of usage by launching 'Mobile Coupon Market Place ' in Dec 2023



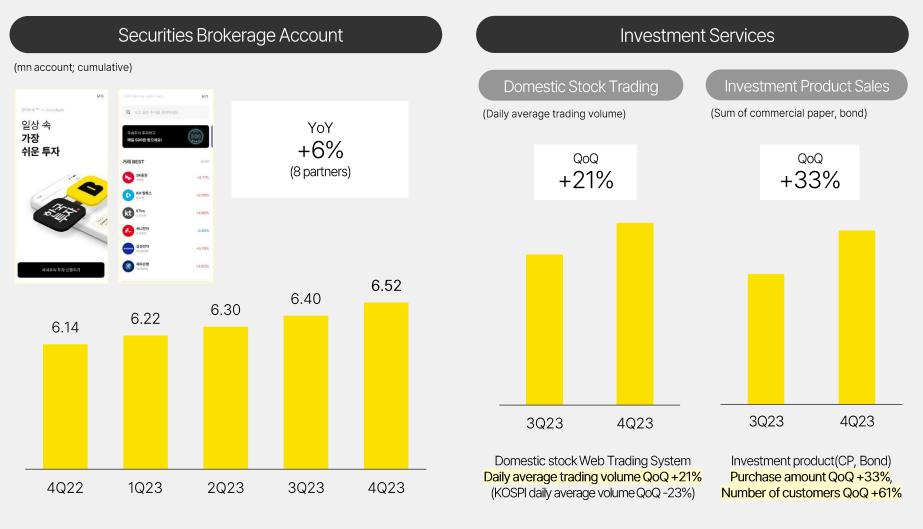
Mobile Coupon Market Place (Dec 2023 Launch)

- Service providing coupon purchase via KakaoBank app for reasonable price, and allowing resale of unused coupon
- Recorded 1.5 million visits and 0.55mn users within a month after launch in Dec 2023



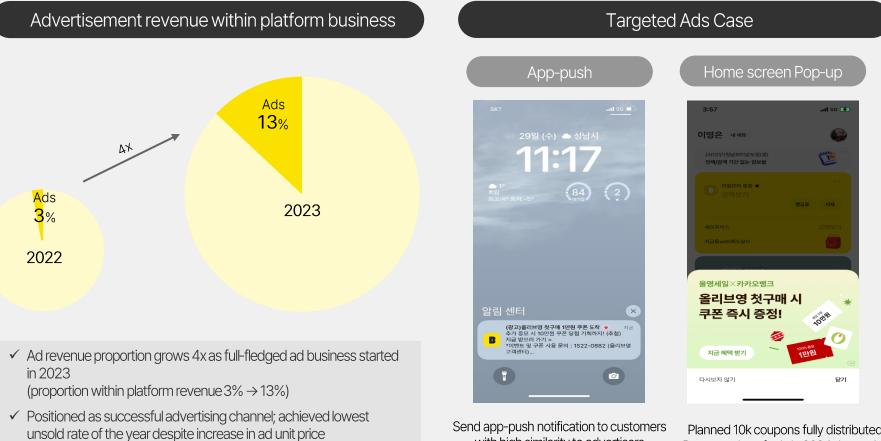
V. Fee & Platform Biz (3/5) – Investment

Securities account opening and domestic stock trading volume continues to increase despite market slowdown; Sales of investment product QoQ +33%, with stronger product line-up including fund product launch as of January



V. Fee & Platform Biz (4/5) – Advertisement

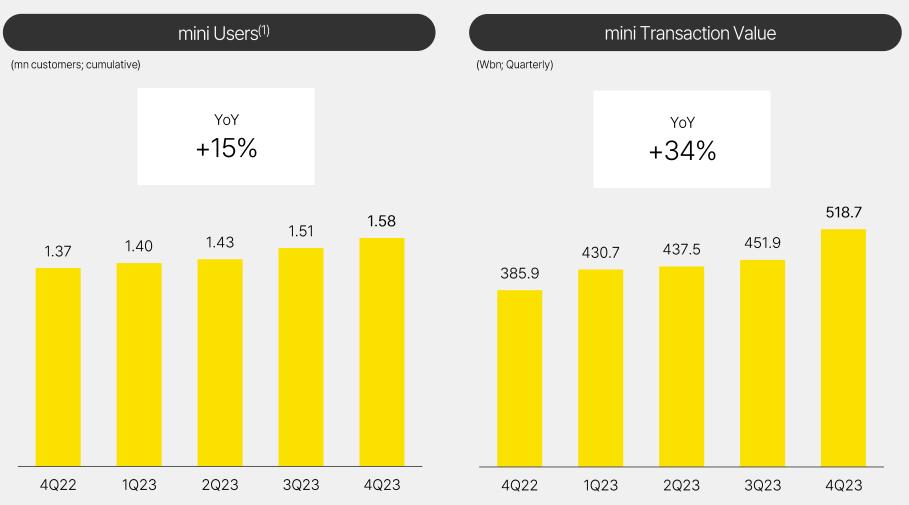
Recorded highest quarterly ad revenue as internal traffic inflow continues Enhanced ad revenue and renewal rate through targeting potential customers and optimized ad exposure



✓ Continued influx of major advertisers from various industries, such as SKT, KIA, Samsung Fire & Marine Insurance etc. Send app-push notification to customers with high similarity to advertisers products, after analyzing payment patterns Planned 10k coupons fully distributed Re-execution of ads in 2024 due to the high advertising effectiveness

V. Fee & Platform Biz (5/5) - mini

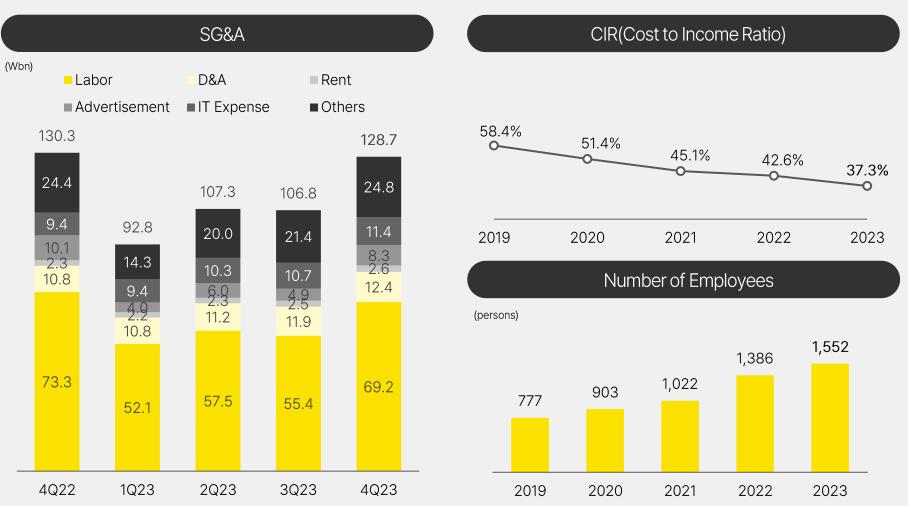
Continuously expanding coverage of mini customers by lowering the minimum subscription age to 7; Daily payment means for mini customers, as quarterly mini transaction value exceeds W500bn



Note: (1) Users in 3Q22~2Q23, age of 14~18 / Users in 3Q23 ~ 4Q23, age of 7~18

VI. SG&A and CIR

SG&A increased from one off costs such as advertisement and labor cost; CIR improved YoY 5%p thanks to disciplined cost management and hiring



VII. Operating profit and ROE, ROA

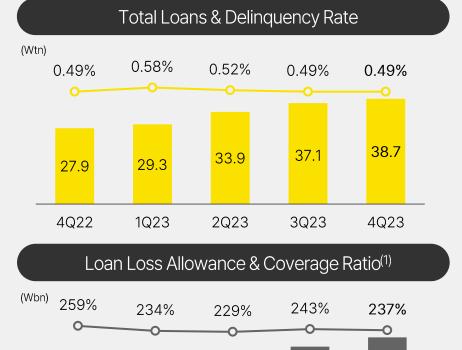
Operating profit increased YoY +20% thanks to interest income expansion; ROE and ROA improved significantly along with profit expansion

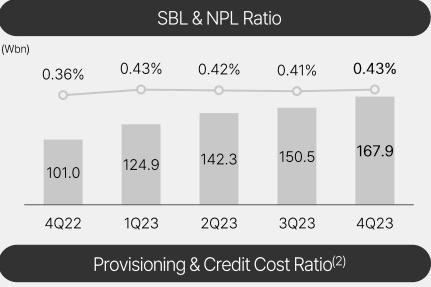
Operating Profit ROE⁽¹⁾ (Wbn) 5.97% 5.67% 4.87% 4.69% Q 1.07% 2021 2022 2023 2019 2020 ROA⁽¹⁾ 136.4 127.5 111.8 102.8 0.72% 0.67% 0.65% 85.8 0.47% 0.07% O 4Q22 1Q23 2Q23 3Q23 4Q23 2019 2020 2021 2022 2023

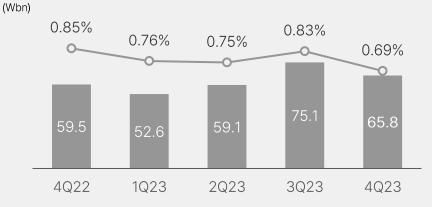
VIII. Asset Quality

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Delinquency rate remained flat QoQ thanks to solid loan growth despite despite increased mid-credit loan portion; Credit cost ratio improved from lower pre-emptive provisioning and high base effect in 3Q, owing increase in short-term delinquency due to holiday effect in Sep







Note: (1) NPL coverage ratio = Loan loss allowance/Substandard or below loans (2) Credit Cost Ratio = Provision for credit losses / Average balance of total outstanding credits

326.4

2Q23

292.3

1Q23

261.8

4Q22

397.5

4Q23

366.2

3Q23

[Reference] Digital Certificate Business

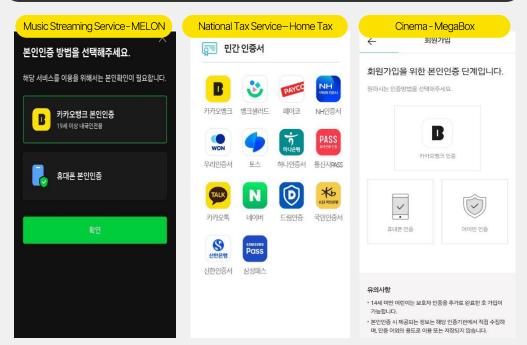
Digital certificate issued exceeds 13 mn since launch; Expand service

Enlarging scope of service as an authorized electronic signature identification provider and by expanding partnerships

kakaobank **카카오뱅크 인증서** 10,000,000건 발급 개인고객부터 개인사업자까지 인증이 필요한 모든 순간, 카카오뱅크에서 간편하게

1.3mn Digital Certificate Users

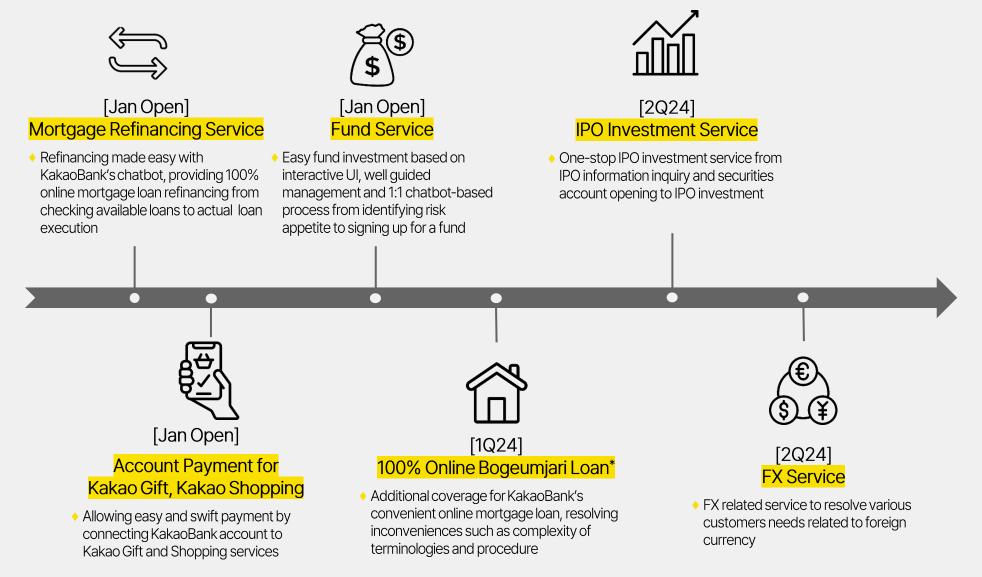
- ✓ Exceeded 1.3 million digital certificate users as of end Dec 2023, 9 month after launch in Mar 2023
- ✓ An average of 36,000 customers signed up per day, proving as a banking app specialized for financial services
- Plan to expand coverage into SOHOs by becoming the first KISA(Korea Internet & Security Agency)authorized
 'electronic signature identification' provider in Dec 2023, to launch 'KakaoBank business owners certificate' service



Digital Certificate Partnerships (Kakao affiliates/ public & private business)

- A service capable of responding to real time failure by supporting safe and convenient simple authentication, operating a customer service center, and integrated monitoring center
- Continuously expand digital certificate usage, including identification for Home Tax (National Tax Service), Melon (music streaming service), and MegaBox (Cinema)

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* BogeumjariLoan : Mortgage designed by Korea Housing Finanace Corporation(HF), eligible for houses of value less than W600mn, with loan limit of up to W360mn within maximum LTV of 70% and loan maturity of up to 50 years

IX. Appendix : Income Statement

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(Wbn)	4Q23	4Q22	증감	(YoY)	3Q23	증감(QoQ)
Income Statement							
Operating Revenue	663.7	484.7	179.0	36.9%	656.6	7.1	1.1%
Interest Revenue	566.1	399.6	166.5	41.7%	535.9	30.2	5.6%
Fee Revenue	47.7	42.8	4.9	11.4%	54.8	-7.1	-13.0%
Platform Revenue	18.0	16.4	1.6	9.8%	18.3	-0.3	-1.6%
Others	31.9	25.9	6.0	23.2%	47.6	-15.7	-33.0%
Operating Expense	496.1	341.2	154.9	45.4%	455.1	41.0	9.0%
Interest Expense	254.9	122.2	132.7	108.6%	247.7	7.2	2.9%
Loan & Deposit related Expense ⁽¹⁾	11.6	7.9	3.7	46.8%	10.4	1.2	11.5%
Fee & Platform Expense	41.6	41.7	-0.1	-0.2%	42.2	-0.6	-1.4%
CD/ATM Expense	16.4	15.5	0.9	5.8%	16.0	0.4	2.5%
SG&A	128.7	130.3	-1.6	-1.2%	106.8	21.9	20.5%
Others	42.9	23.3	19.6	84.1%	32.0	10.9	34.1%
Provision for Credit Cost	64.8	57.7	7.1	12.3%	74.0	-9.2	-12.4%
Operating Profit	102.8	85.8	17.0	19.8%	127.5	-24.7	-19.4%
% Operating Revenue	15.5%	17.7%		-2.2%pt	19.4%		-3.9%pt
Non-operating Income	0.6	0.3	0.3	100.0%	0.2	0.4	200.0%
Non-operating Expense	4.4	2.6	1.8	69.2%	1.1	3.3	300.0%
Pre-tax Profit	99.0	83.5	15.5	18.6%	126.6	-27.6	-21.8%
Net Profit	75.7	60.6	15.1	24.9%	95.4	-19.7	-20.6%
% Operating Revenue	11.4%	12.5%		-1.1%pt	14.5%		-3.1%pt

IX. Appendix : SG&A

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(Wbn)	4Q23	4Q22	증감(YoY)		3Q23	증감(QoQ)	
SG&A	128.7	130.3	-1.6	-1.2%	106.8	21.9	20.5%
Labor Cost	69.2	73.3	-4.1	-5.6%	55.4	13.8	24.9%
D&A	12.4	10.8	1.6	14.8%	11.9	0.5	4.2%
IT Expense	11.4	9.4	2.0	21.3%	10.7	0.7	6.5%
Rent	2.6	2.3	0.3	13.0%	2.5	0.1	4.0%
Advertisement	8.3	10.1	-1.8	-17.8%	4.9	3.4	69.4%
Others	24.8	24.4	0.4	1.6%	21.4	3.4	15.9%

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(Wbn)	2023.12	2022.12	증감(YoY)	2023.09	증감(QoQ)
Balance Sheet					
Total Asset	54,488.2	39,516.1	37.9%	53,011.7	2.8%
Cash & Cash Equivalent	2,733.2	1,381.5	97.8%	1,572.1	73.9%
Financial assets at FV through profit or loss	2,554.9	1,324.4	92.9%	2,429.6	5.2%
Financial Investments	9,174.3	7,686.9	19.3%	9,216.6	-0.5%
Loan	38,649.0	28,053.4	37.8%	38,253.7	1.0%
Tangible Assets	180.8	172.9	4.6%	178.2	1.5%
Intangible Assets	34.2	28.2	21.3%	32.9	4.0%
Other Assets	1,161.8	868.8	33.7%	1,328.6	-12.6%
Total Liabilities	48,370.5	33,801.0	43.1%	47,045.8	2.8%
Deposit	47,142.8	33,055.8	42.6%	45,689.0	3.2%
Provision Liability	56.1	35.6	57.6%	44.7	25.5%
Other Liabilities	1,171.6	709.6	65.1%	1,312.1	-10.7%
Total Equity	6,117.7	5,715.1	7.0%	5,965.9	2.5%
Share Capital	2,384.4	2,383.7	0.0%	2,383.8	0.0%
Capital Surplus	2,987.5	2,986.8	0.0%	2,986.8	0.0%
Capital Adjustments	0.9	-6.7	NA	-0.3	NA
AOCI	-9.7	-102.0	NA	-83.4	NA
Retained Earnings	754.6	453.3	66.5%	679.0	11.1%

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Highly expandable financial platform with banking and platform services all in one app

