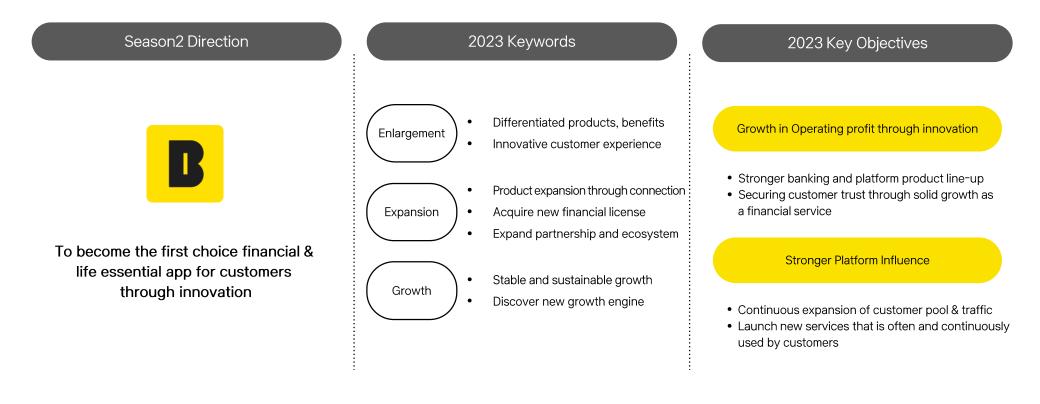
kakao**bank**

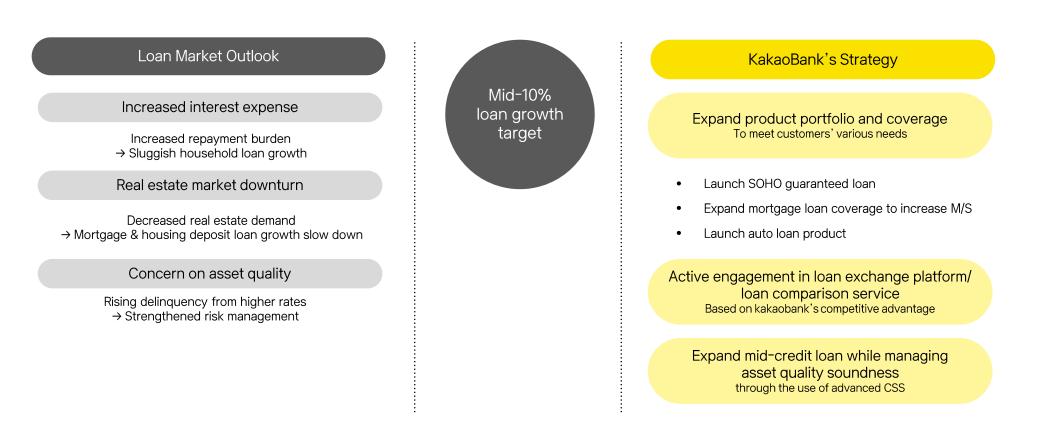
KakaoBank Investor Relations

April 2023

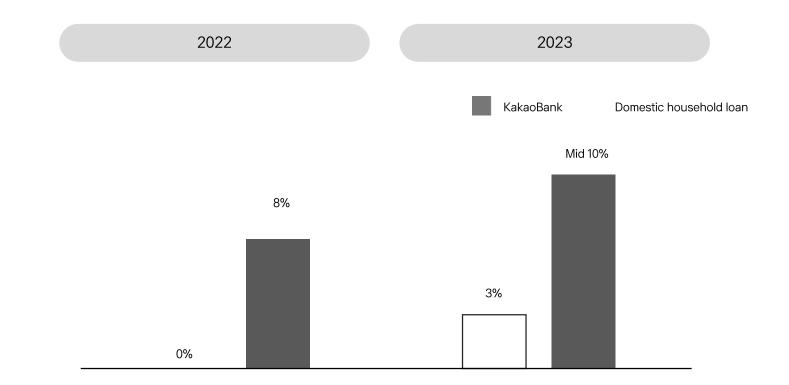


2023 Business Plan Strategic Direction & Key Objectives 1. Banking Business

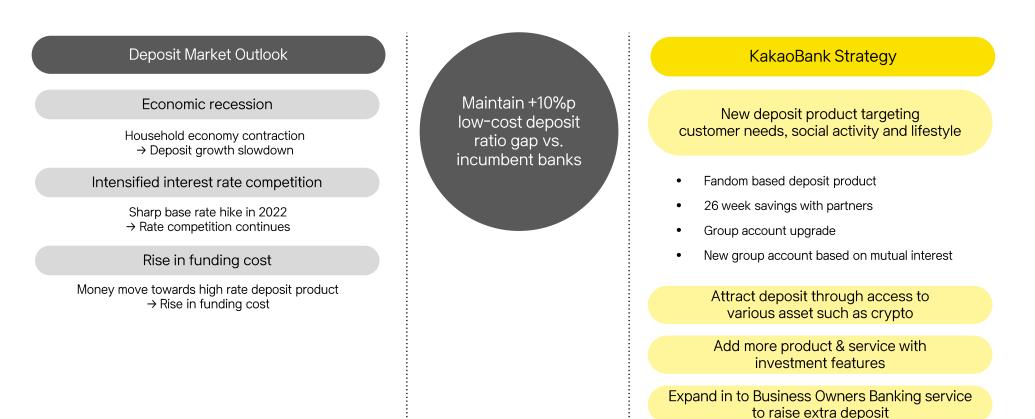
Achieve loan growth by providing various loan product and services fulfilling customers' various needs



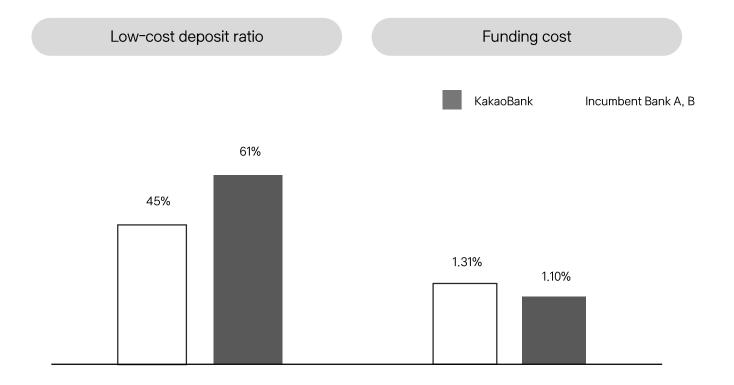
KakaoBank's 2022 loan balance grew 8% YoY, outpacing industry's growth Domestic household loans recorded first negative growth in 20 years from rate hikes and economic downturn



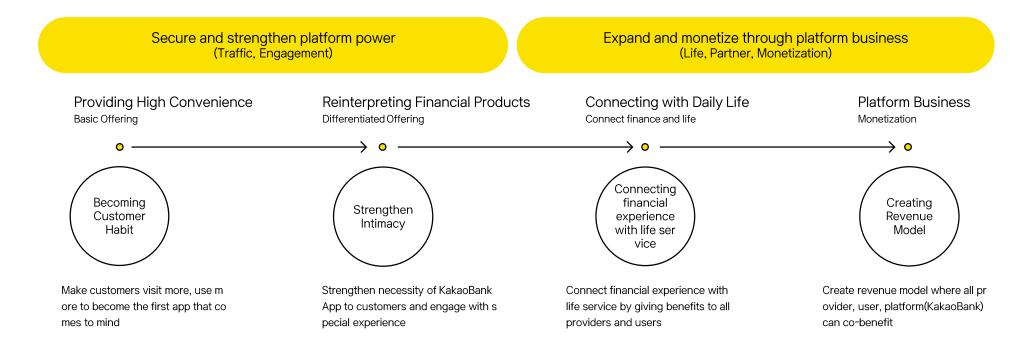
Maintain low-cost deposits competitiveness based on KakaoBank's innovative signature product/services



Secure low funding cost by maintaining low-cost deposits competitiveness

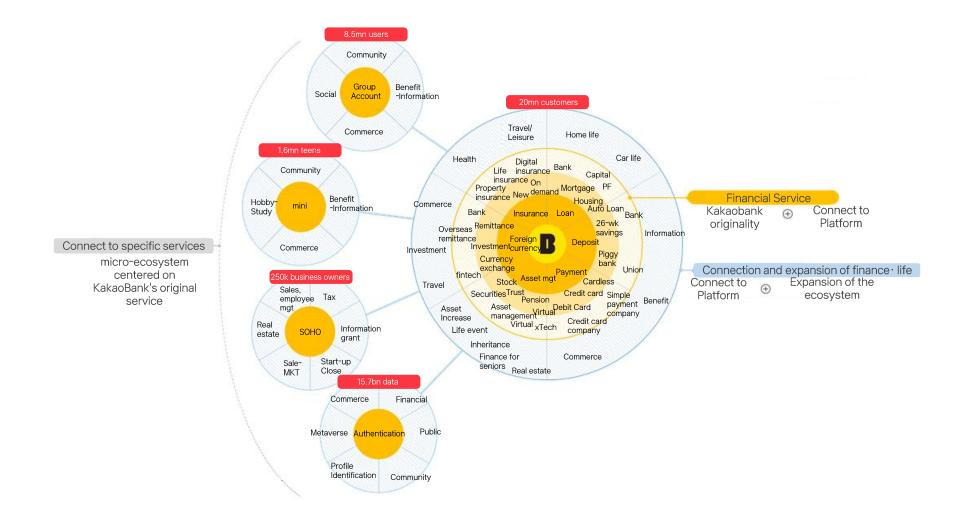


2023 Business Plan Strategic Direction & Key Objectives 2. Platform strategy

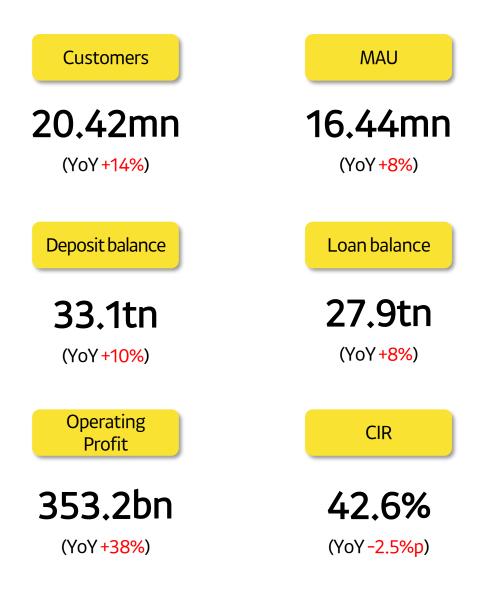


KakaoBank services to expand platform influence within each stage of evolution sequence

	Securing and Strengthe	ening Platform power	Expansion and Monetization through Platform business			
Providing High Convenience Basic Offering		Reinterpreting Financial Products	Connecting with Daily Life Connect finance and life	Platform Business		
	o		→ •			
	Γ	26 week saving	26 week saving with partner,	O?		
Deposit(Retail)		Piggy bank	Piggy bank with partner,	?		
		Safe box ● Daily life account	? (Fandom based deposit product)	? ?		
	Credit/Micro	• • • • • • • • • • • • • • • • • • •	Loan referr	al Loan replacement Loan comparison Platform Service		
Loan(Retail)) Mortgage	<u>_</u>	0. ?	*After 2023 Real estate transaction		
	Housing deposit		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	? 		
SOHC	Auto Ioan		?	*After 2023 Used car transaction		
	Business Owners Banking	<u> </u>	(Tax inquiry/report service)	?		
Payment	Debit card	•	Co-branded Credit card	General redit card *After 2023 Credit card License		
Fayment		Group account	Acquaintance-based group account Upgrade	?		
Service		Mini/card	Upgrade	?		
	Overseas remittance	<u></u>	Social FX service	?		
	Investment context	ů.	?	Bond, Issued notes Fund		
	Certification	<u> </u>	Secret box	Certification service		



4Q 2022 Earnings Release



The year 2022 for Kakaobank…

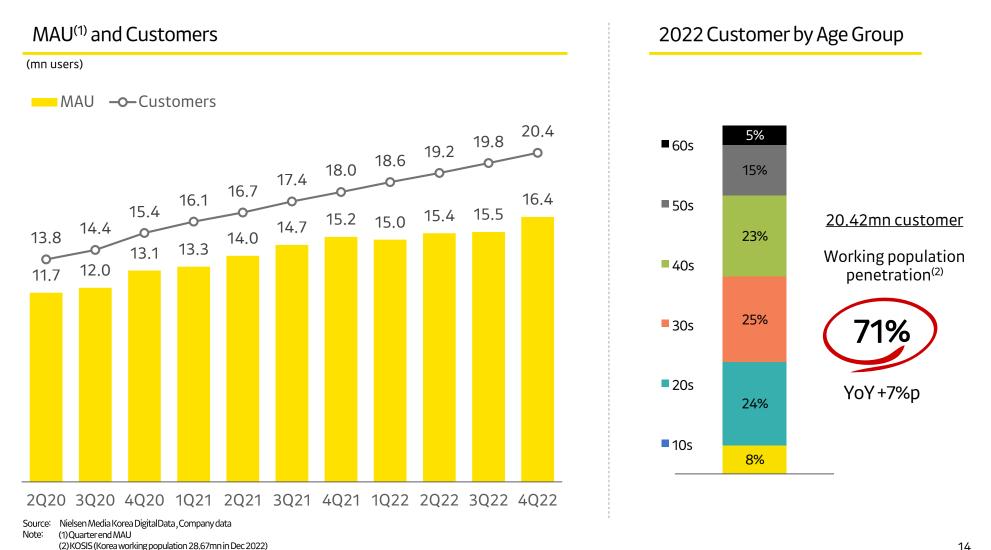
- Efficient funding competency based on innovative deposit products
- Full retail banking product portfolio with successful launch of mortgage loan
- Gained ground for expansion into corporate finance through SOHO banking service launch
- Established foundation for diversification of sustainable and stable platform revenue sources, despite slow platform business under highly uncertain and volatile macro environment

ightarrow Resilient growth from 2023 onwards

II. Customer Base

kakao**bank**

20.42mn customers(YTD +2.43mn), MAU reached record high of 16.44mn



III. Operating Revenue

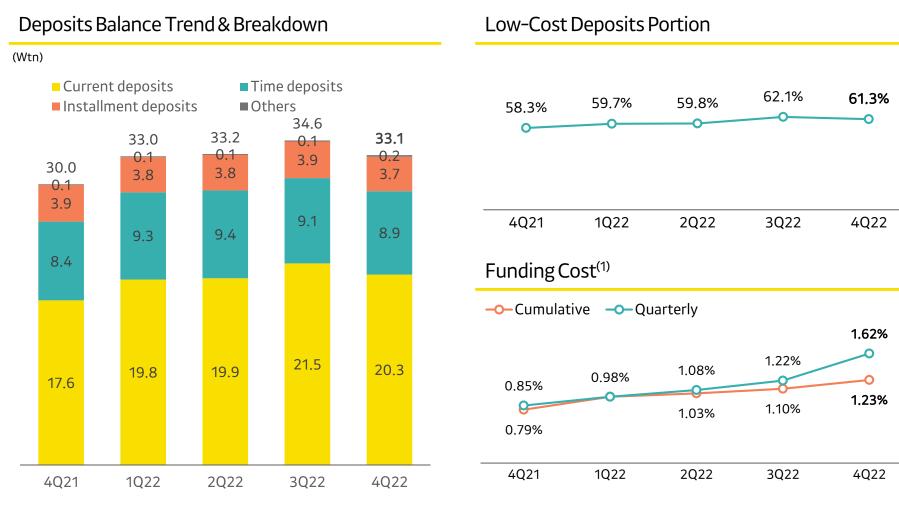
Operating revenue YoY +57%, QoQ +18%, thanks to solid growth of interest and fee revenue

Operating (Wbn)	gRevenue				Division	Key product/services	2022 Contribution
	est revenue evenue	■ Plati ■ Othe	form revenu ers	484.7	Interest revenue	Loan interest Financial investment interest	81%
309.1 5.2 42.9	338.4 8.4 40.5 25.3	370.8 12.6 43.7 21.6	411.8 11.3 43.9 19.4	25.8 44.3 15.0	Platform revenue	Securities account (8 partners) Loan referral (21 partners) Co-branded credit card (6 partners) Advertisement mini	5%
23.5	264.2	292.9	337.2	399.6	Fee revenue & Others	Debit card (transaction value YoY +18%) Firm banking (volume YoY +34%) FX remittance (volume YoY +7%) Trading financial asset investment Gains from FX trading Loan dispoal gain	14%
4Q21	1Q22	2Q22	3Q22	4Q22			

IV. Banking Biz : Deposit

kakao**bank**

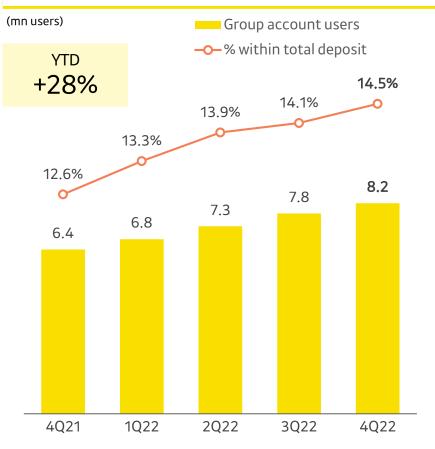
Deposit balance YoY +10%, QoQ -4%; Low-cost deposits account for 61% of total deposits



IV. Banking Biz : Deposit (2/2)

Continued growth in signature deposit products (Group Account & 26-wk installment savings w/ partners) thanks to differentiated service and benefits

Group Account Users



26-week Savings w/GS Caltex, Kyochon, GS Retail

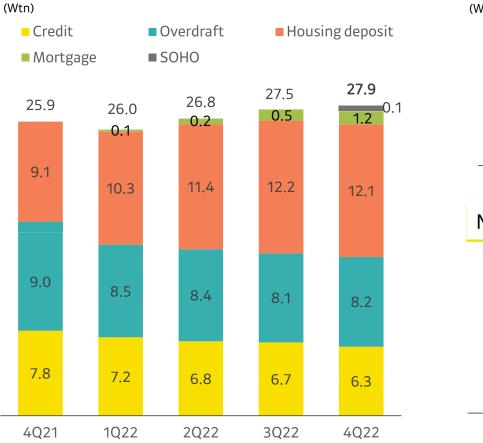


IV. Banking Biz : Loan (1/2)

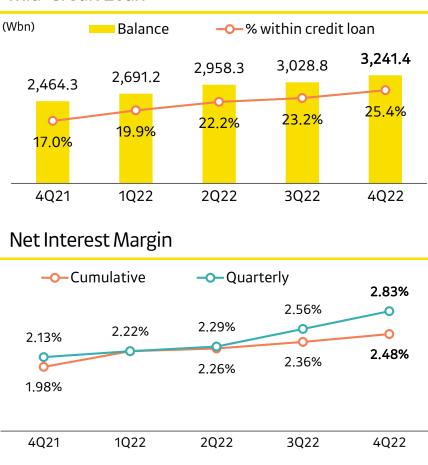
kakao**bank**

Loan balance YoY +8%, QoQ +2%, NIM improvement driven by base rate hike and efficient cost structure

Mid-Credit Loan



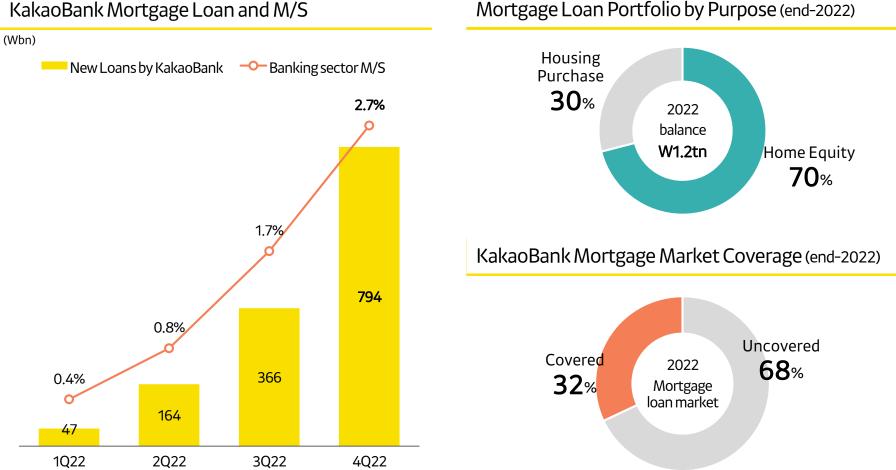
Loan Balance Trend & Breakdown



IV. Banking Biz : Loan (2/2)

kakao**bank**

Mortgage loan balance exceeds W1.0tn, with growth driven by home equity usage despite sluggish property market; KakaoBank's market coverage at 32%, with more room for further expansion



Mortgage Loan Portfolio by Purpose (end-2022)

V. Fee & Platform Biz

Fee revenue growth driven by increased debit card transaction volume Portfolio diversification achieved through platform business line-up expansion

Debit Card Transaction Volume and M/S Platform Business Breakdown (Wtn) 11.9% mini, co-branded 10.8% Loan referral credit card, 9.3% advertisement 33% etc. 7.7% 33% 2022 Platform revenue 4.5% 20.9 17.7 14.4 12.1 Securities brokerage 6.7 account 34% 2018 2019 2020 2021 2022

VI. Platform Biz (1/4)

Focus on expanding investment features by adding stock trading service(WTS) to securities brokerage account service; Targeting to add more investment asset types and WM services

<

Mini stock released in

Sept 2020

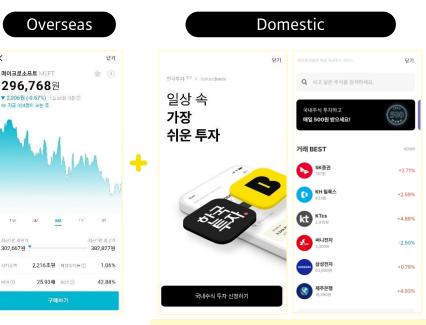
(1-1) Securities Brokerage account



(mn accounts; cumulative)

(1-2) Domestic and Overseas Stock Trading (WTS⁽¹⁾)

Full stock trading coverage within KakaoBank App



After service launch on 12th Dec 2022

- Account openings through KIS (Korea Investment Securities) increased 2.5x vs. Nov average
 - Increased transaction per daily visitors (active trading account/DAU)

VI. Platform Biz (2/4)

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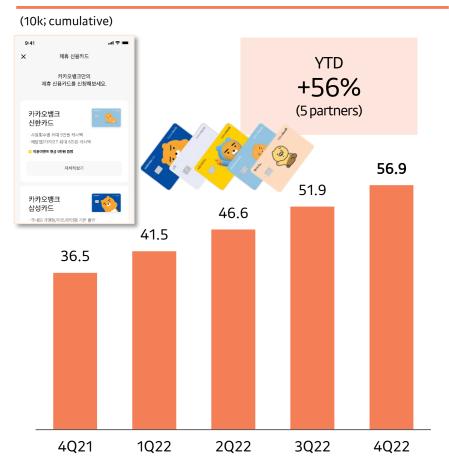
Continued growth by adding more partnership; W5.7tn loans referred on cumulative base

(2) Loan Referral



570k exclusive co-branded credit cards issued

(3) Co-branded Credit Card



VI. Platform Biz (3/4)

Established foundation for sustainable business structure with 3 product mix with differentiated customer target and strategy; Revenue expansion expected from stronger ad biz

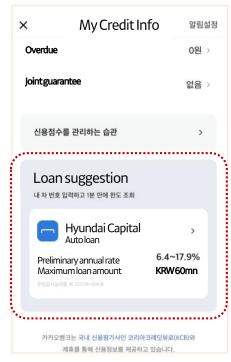
(4) Advertisement



Kakao Adfit ads Kakao biz board ad 7:19 .11 5G 🔲 ◀ 검색 가족 통장 1,444,197원 이체 카드신청 1,918,882원 에이블리 법에서 확인 날 위한 새해 선물 ~80% SALE 미우미우, 구찌 등 설 선물 구경하기>* 11

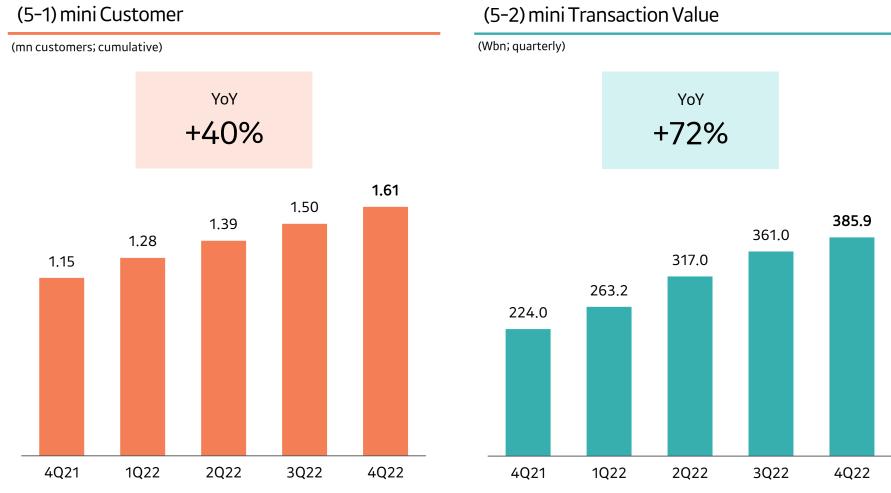
Loan ads

Third party loan ads (My Credit Information page)



VI. Platform Biz (4/4)

1.61mn mini customers with 69% penetration⁽¹⁾ in the 14~18 population; mini transaction value increased QoQ +7% as KakaoBank becomes essential for teens financial life



Note: (1) Ministry of Public Administration Demographics Dec 2022 (Age 14-18 population : 2.32mn)

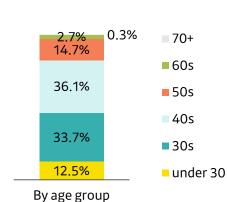
Acquired over 200 thousand customers;

Expansion of business solutions, with the start of simple tax inquiry/reporting service

Customer Demographics

Customer by age group

-70% of customers in 30~40s (familiar with mobile banking)



Top 7 by business type

- Majority of KakaoBank SOHO customers are engaged in wholesale&retail, service industries

- KakaoBank SOHO shows high penetration in wholesale& retail and F&B industry

y age grou	dr
4.0%	Real estate
5.6%	Manufacturing
16.3%	Construction
25.8%	Transportation & Tel
	F&B
34.4%	Service
	Wholesale & retail

Banking Service Platform Service Basic Offering Connecting finance and life **VAT** reporting One-step No need to enter solution VAT inquiry& each and every item **수수료 33.000원 결제**하면 Reporting Simple 국세청 신고까지 완료할 수 있어요. made easy and fast for Use KakaoBank simple business owners certificate to automatically collect sales/purchase data kakanhank × SSEM 세금계산서 매출 87,290,250% VATreporting 공급기 completed 현금영수증 매출 3,885,100型 SSEM 이용료 33.0005 응급가 무가세 3,350,050원 535,050원 View VAT receipt 카드 단말기 매출 5,605,290원 부가가치세 조회·신고에 대한 안내 및 서비스는 SSEM에서 제공합니다._____ View VAT elecom

Tax Inquiry/Reporting Service (launched 16th Jan, 2023)

- Providing tax inquiry and reporting service via partnership with sole provider of general income tax, VAT reporting solution
- Unprecedented customer experience through one-stop verification with KakaoBank certificate, low cost etc.

Recorded 180 thousand customer view in 2 weeks

New service launch to diversify platform business revenue and enhance traffic & transaction

[Jan] Tax Service for business owners

Providing tax inquiry / reporting service to business owners through partnership

- Partnership with specialized algorithm-based online tax solution provider(SSEM)
- Expanding from banking service to business solutions necessary for business operation



[2Q] Expansion of investment platform

Expansion of financial product portfolio in collaboration with partners to meet customer's various investment needs

- Provide products tailored to customers' preferences in response to macro changes, such as rising base rate and high inflation
- Service various financial products in addition to domestic & foreign stock and crypto asset

trading



[2Q~3Q] Fund license

- First Internet bank to acquire its own license to establish fund services
- Differentiated UX to customer unfamiliar with fund investment
- Contribution to sound investing culture, as fund service is based on financial consumer protection





[Apr] Fan-based deposit product

KakaoBank's unique deposit product following group account and 26-wk savings

- Connecting finance and life through reinterpretation of banking services
- Discovering the fun of finance and providing new experiences in various moments in life

[2Q] Expand customer base for mini

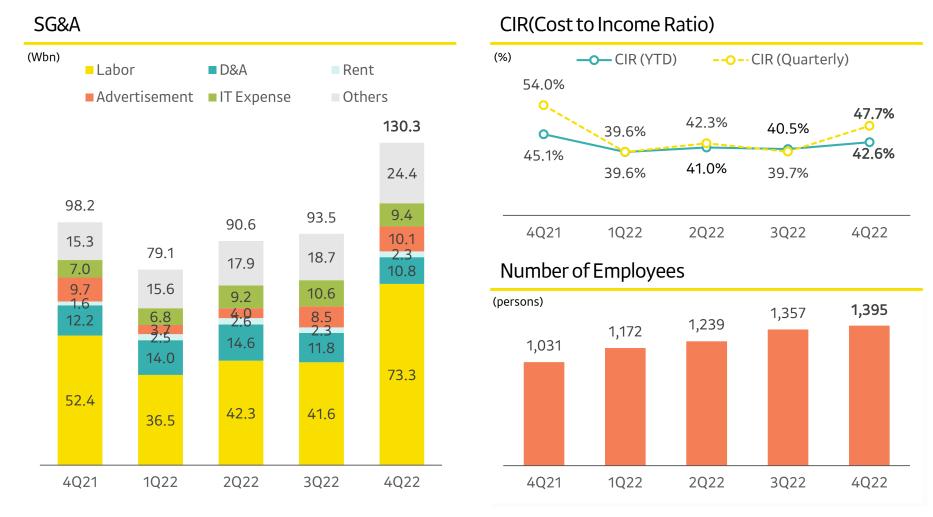


Lower target customer age for mini service which is currently available for teens in the age of 14~18

- Expansion of service target so that a wider customer age group can use it to develop a wise financial mindset
- Preemptive customer acquisition by allowing access to financial platform from an early age

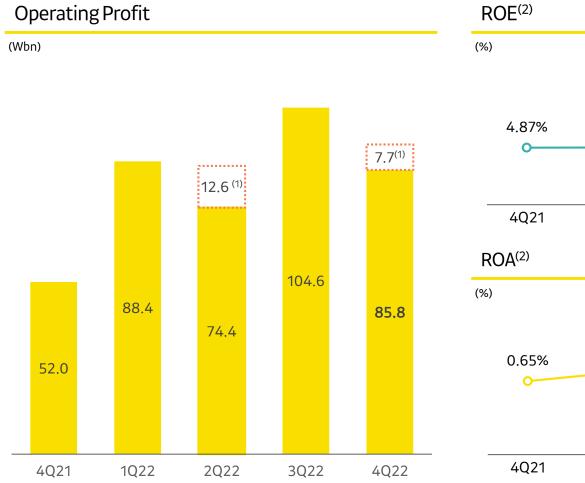
VII. SG&A and CIR

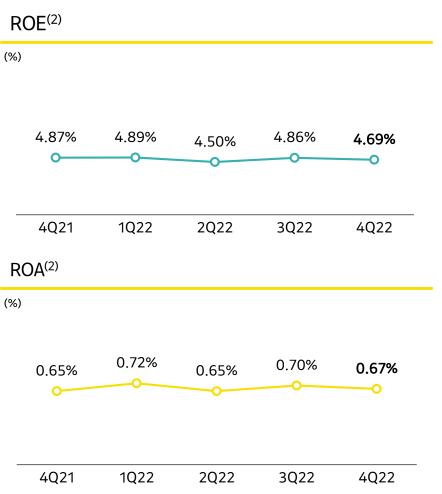
SG&A increase from higher labor cost owing to annual incentive & welfare expense and advertisement expense; CIR increase from higher SG&A



VIII. Operating profit and ROE, ROA

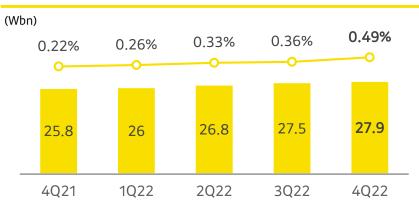
Operating profit YoY +65%, QoQ -18%, from temporary increase in expenses, despite interest revenue expansion





IX. Asset Quality

Delinquency rate and NPL ratio slightly increased



Total Loans & Delinquency Rate

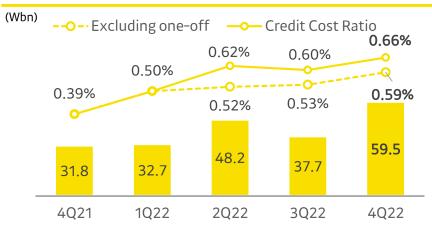
Loan Loss Allowance & Coverage Ratio⁽¹⁾



SBL & NPL Ratio



Provisioning & Credit Cost Ratio



[Reference] Key ESG achievement

First internet bank to join world's largest global initiative UNGC; Launched financial safety insurance campaign for KakaoBank customers

UN Global Compact



- UN world's largest voluntary sustainability initiative with over 20,000 members from 162 countries
- Incorporate 10 core ESG values, including human rights/labor/environment, into corporate management and release implementation report annually
- KakaoBank, in particular, will primarily focus on enhancing mobile financial safety net, such as Fraud Detection System etc.

Financial Safety Insurance Campaign



For customers aged

50 and above

Feel safe using KakaoBank!

KakaoBank will pay for your insurance

For **26 weeks,** up to **W5mn** coverage on mobile finance fraud

Financial Safety Insurance Campaign

- Free insurance coverage up to W5mn in case of non-F2F financial damage for customers aged 50+
- Active prevention of mobile financial crimes, such as voice phishing prevention contents and abnormal transaction detection system
- Integrating ESG and business, while expanding social responsibility and providing servies to senior customers unfamiliar with mobile finance

X. Appendix : Income Statement

kakao**bank**

(Wbn)	4Q22	4Q21	ΥοΥ		3Q22	Qo	Q
Operating Revenue	484.7	309.1	175.6	56.8%	411.8	72.9	17.7%
Interest Revenue	399.6	237.5	162.1	68.3%	292.9	106.7	36.4%
Fee Revenue	44.3	42.9	1.4	3.3%	43.7	0.6	1.4%
Platform Revenue	15.0	23.5	-8.5	-36.2%	21.6	-6.6	-30.6%
Others	25.8	5.2	20.6	396.2%	53.6	-27.8	-51.9%
Operating Expense	341.2	224.7	116.5	51.8%	270.7	70.5	26.0%
Interest Expense	122.2	49.9	72.3	144.9%	90.4	31.8	35.2%
Fee & Commission Expense	65.4	57.9	7.5	13.0%	63.7	1.7	2.7%
Loan & Deposit related ⁽¹⁾	8.0	5.6	2.4	42.9%	6.0	2.0	33.3%
Non loan & Deposit related	57.5	52.3	5.2	9.9%	57.7	-0.2	-0.3%
SG&A	130.3	98.2	32.1	32.7%	93.5	36.8	39.4%
Others	23.3	18.7	4.6	24.6%	23.1	0.2	0.9%
Provision for Credit Cost	57.7	32.4	25.3	78.1%	36.6	21.1	57.7%
Operating Profit	85.8	52.0	33.8	65.0%	104.6	-18.8	-18.0%
% Operating Revenue	17.7%	16.8%		0.9%pt	25.4%		-7.7%pt
Non-operating Income	0.3	0.1	0.2	200%	2.0	-1.7	-85.0%
Non-operating Expense	2.6	0.3	2.3	766.7%	2.0	0.6	30.0%
Pre-tax Profit	83.5	51.8	31.7	61.2%	104.6	-21.1	-20.2%
Net Profit	60.6	36.2	24.4	67.4%	78.7	-18.1	-23.0%
% Operating Revenue	12.5%	11.7%		0.8%pt	19.1%		-6.6%pt

Note: (1) Mortgage loan related commissions, credit fund fee, commission related to debt recovery and delegation

X. Appendix : SG&A

(Wbn)	4Q22	4Q21	ΥοΥ		3Q22	Qc	Q
SG&A	130.3	98.2	32.1	32.7%	93.5	36.8	39.4%
Labor Cost	73.3	52.3	21.0	40.2%	41.6	31.7	76.2%
D&A	10.8	12.2	-1.4	-11.5%	11.8	-1.0	-8.5%
IT Expense	9.4	7.0	2.4	34.3%	10.6	-1.2	-11.3%
Rent	2.3	1.6	0.7	43.8%	2.3	0.0	0.0%
Advertisement	10.1	9.7	0.4	4.1%	8.5	1.6	18.8%
Others	24.4	15.4	9.0	58.4%	18.7	5.7	30.5%

(Wbn)	2022.12	2021.12	YoY %	2022.09	QoQ %
Total Asset	39,516.1	36,040.1	9.6%	40,839.8	-3.2%
Cash & Cash Equivalent	1,381.5	1,219.2	13.3%	2,066.3	-33.1%
Financial assets at FV through profit or loss	1,324.4	1,501.9	-11.8%	1,621.5	-18.3%
Financial Investments	7,686.9	6,139.0	25.2%	7,982.6	-3.7%
Loan	28,053.4	26,362.1	6.4%	28,335.9	-1.0%
Tangible Assets	172.9	70.2	146.3%	154.6	11.8%
Intangible Assets	28.2	33.5	-15.8%	27.6	2.2%
Other Assets	868.8	714.2	21.6%	651.3	33.4%
Total Liabilities	33,801.0	30,518.7	10.8%	35,227.2	-4.0%
Deposit	33,055.8	30,026.1	10.1%	34,556.0	-4.3%
Provision Liability	35.6	26.0	36.9%	34.1	4.4%
Tax Liability	37.0	14.1	162.4%	26.9	37.5%
Other Liabilities	672.6	452.5	48.6%	610.2	10.2%
Total Equity	5,715.1	5,521.4	3.5%	5,612.7	1.8%
Share Capital	2,383.6	2,375.8	0.3%	2,383.2	0.02%
Capital Surplus	2,986.8	2,956.2	1.0%	2,971.9	0.5%
Capital Adjustments	-6.7	26.8	NA	5.3	NA
AOCI	-102.0	-27.7	NA	-140.5	NA
Retained Earnings	453.4	190.3	138.3%	392.8	15.4%

X. Appendix : Our broad product offering

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

