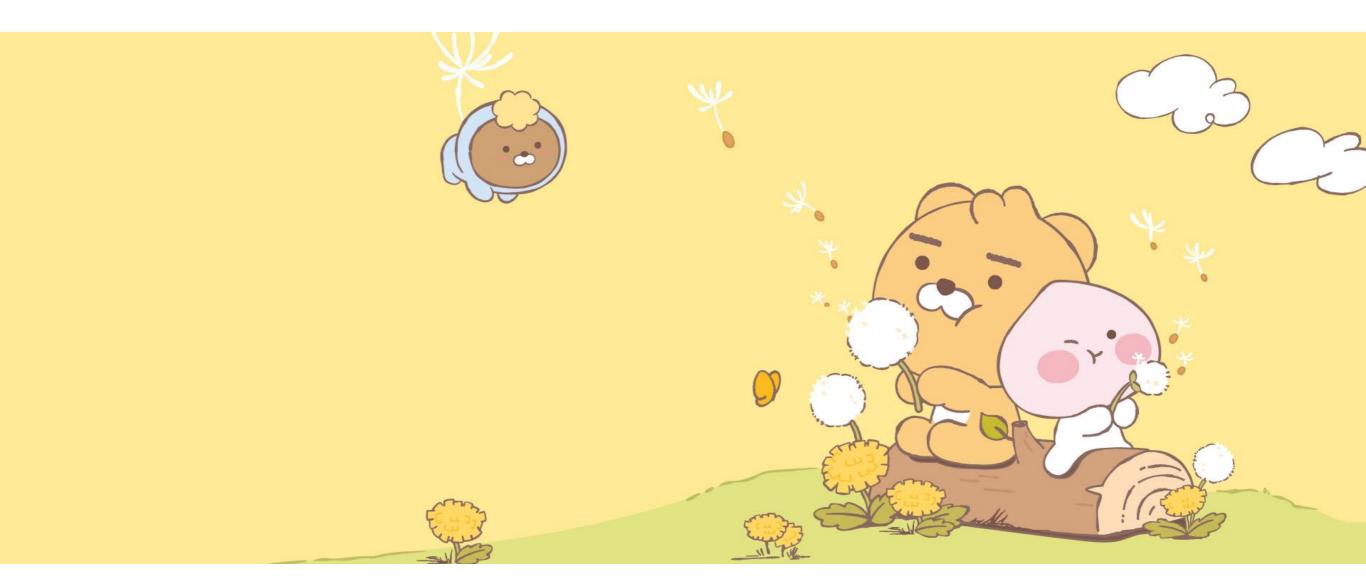
kakao

1Q 2021 | Kakao Investor Relations



Disclaimer

Financial information contained in this document is based on consolidated K-IFRS that have not been reviewed by an independent auditor.

Therefore, the information and financial data of Kakao and its subsidiaries (the "Company", or "Kakao") contained in this document are subject to change upon an independent auditor's review.

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Kakao Ecosystem

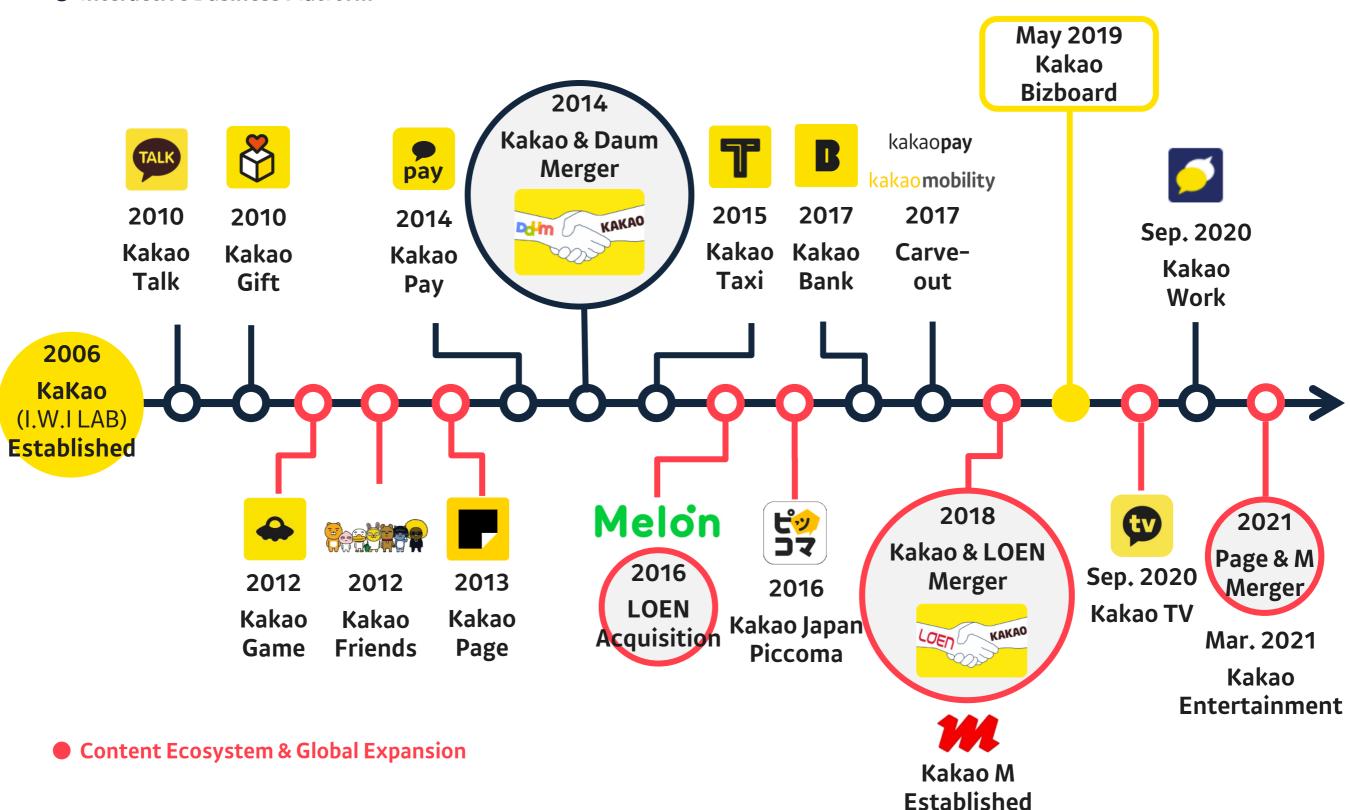
Kakao Business Financial Overview

Making a Better World with People and Technology



History

Interactive Business Platform

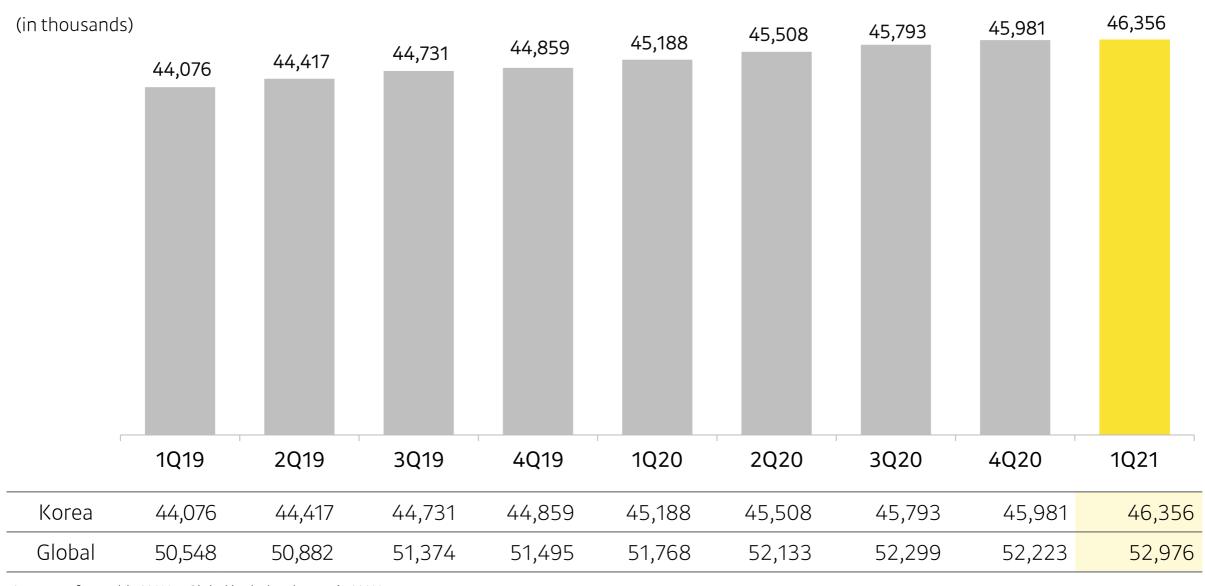


Undisputed Market Leader

Monthly Active Users in Korea grew by +1.1M YoY, +190K QoQ



KakaoTalk Monthly Active Users



Average of monthly MAUs. Global includes domestic MAUs.

Repeatable Success Formula



Unique Success Factors for New Businesses:

✓ Large User Base Encompassing an Entire Nation



✓ Kakao's Nationwide Following Ensuring Success of New Service Launches



✓ Unrivaled Access and Insight to User Data



✓ Minimal User Acquisition Costs

Global Strategic Partnerships



B

Kakao Bank

31.6%

Korea Investment

★ KB

Kookmin Bank

anetmarble

SKYblueLuxury

ebay

TPG

Dec. 2020

8.8

250

Nov. 2020

750

Dec. 2020

Company Management

Kakao Founder & Chairman



Brian Kim "Korean Web Pioneer" By Forbes Asia

Kakao CEO







Sean Joh

Founder & CEO 1998

GHOUGOWG

One of the first online game portals globally * Merged with NAVER (in 2000)

Key Subsidiaries



Nkay Namkoong





Leo Cho



Kakao Mobility



Kakao Pay

2001 **CEO**

NAVER

#1 Search portal in Korea

Kakao Entertainment

Joy Lee

Stephan Kim

Kakao **Enterprise**

Jay Kim

Andrew Beak

Founder & Chairman 2009

kakao

#1 Mobile messaging app company in Korea *Merged with Daum (in 2014)

Kakao Games

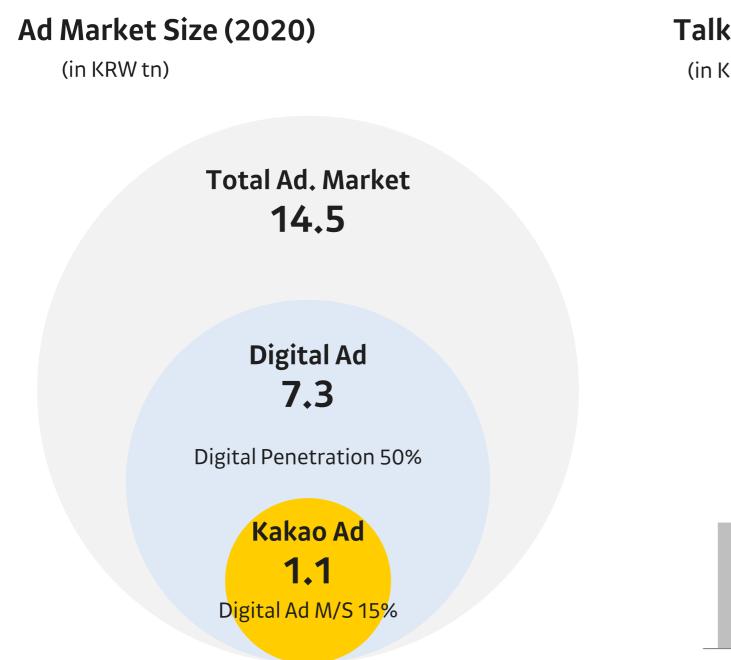
Alex Ryu

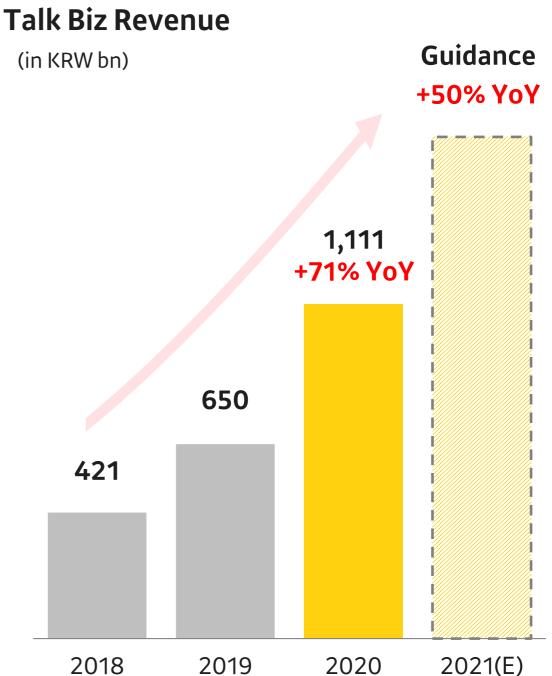
Kakao Japan

Kakao Ecosystem
Kakao Business
Financial Overview

Paradigm Shift in Advertising Industry

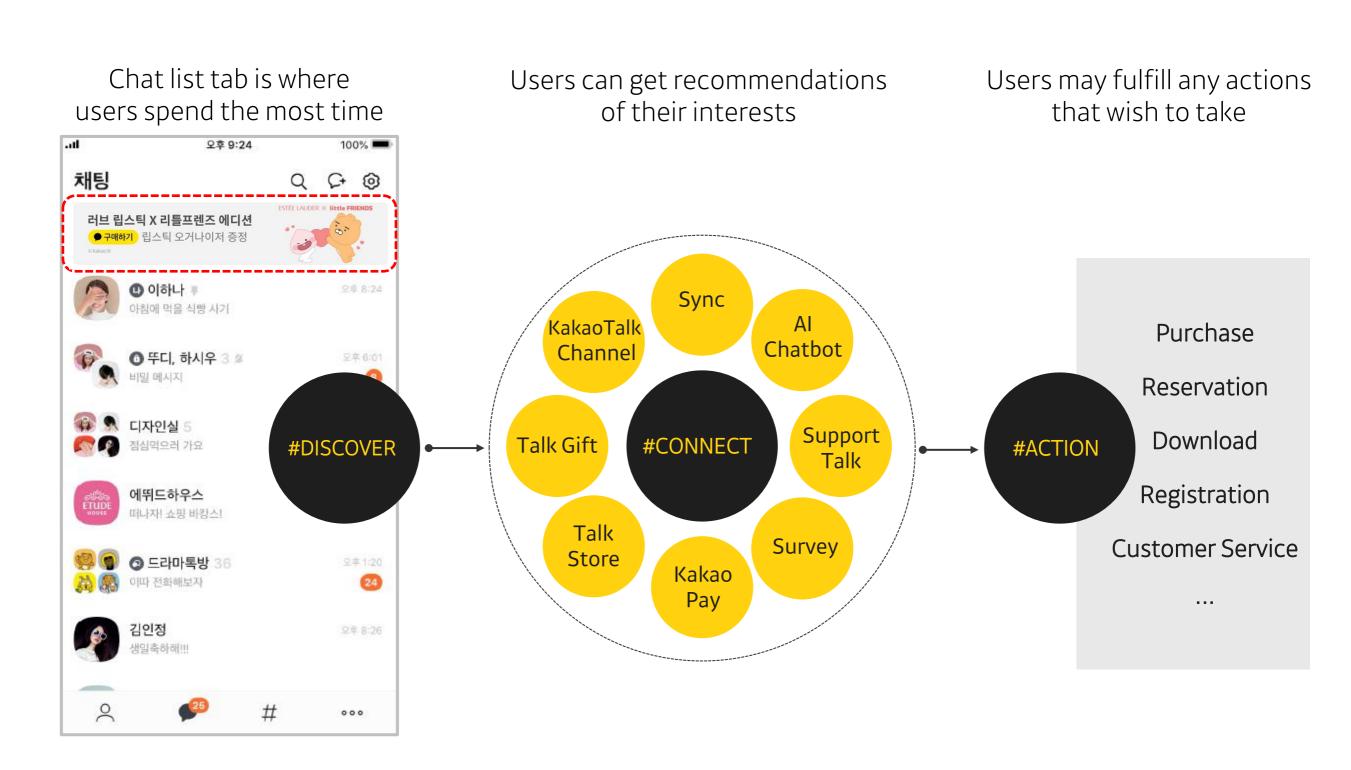
Significant Growth Opportunity in Kakao Talk as a Biz Platform





Talk Biz Advertising(Kakao Bizboard)

New Innovative Way to Connect 46 million Mega Traffic



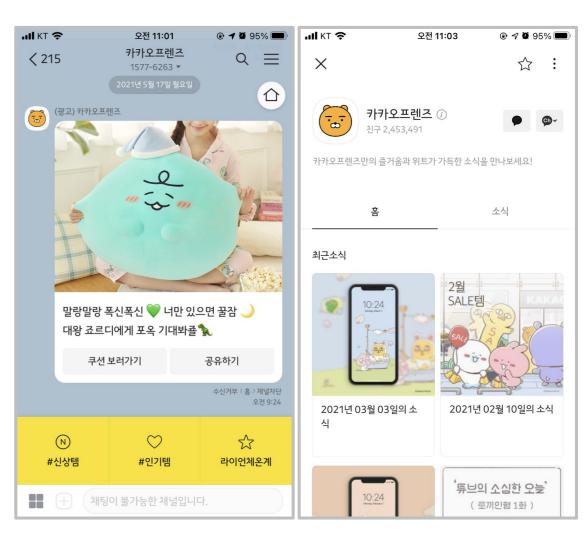
Talk Biz Advertising(Message Ad)

Virtuous cycle with Bizboard, KakaoTalk Channel and Notification Talk

established with bizboard **Bizboard** 알림톡 도착 **Notification** Talk Channel Talk Friend Purchase, Talk Channel Booking Message

The virtuous cycle

The mandatory destination for customer management



KakaoTalk channel message ad

KakaoTalk channel home

Talk biz Commerce

From Leveraging the Social Graph to any Talk-based Transactions

kakaocommerce Key indices





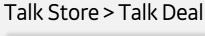
Delivery goods 74% YoY





Marketing place for newly launched products







Talk Store > Live Commerce



Makers (Made-to-order Platform)



1) Key indices as of 1Q21

Mobility

MaaS Platform with All-Inclusive Transportation Needs



Kakao T Key Indices



Largest # of users

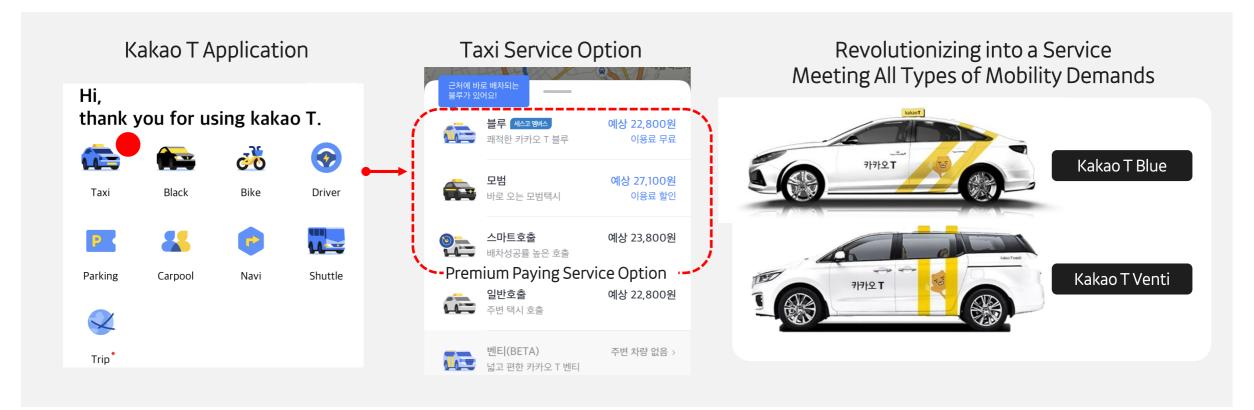
14.72mn Credit Card Registrants

Ready to pay users

21,000Kakao T Bule
Fleet

2 x YoY 1Q21 Revenue

Kakao corp consolidated revenue



1) Key indices as of 1Q21

Techfin(Pay)

No.1 All-Encompassing Daily Financial Platform



Kakao Pay Key Indices

36mnAccumulated
Members

4mn+
Brokerage
Accounts

Cumulative Investors 1.6mn+ **W22.8tn** 1Q21 GMV

W67 tn FY2020 W100 tn FY2021 Target 127% YoY Non-transfer GMV

On/offline Payment, Loan channeling, Investment

Pay Money Upgrade

Prepaid Top-up BM

Non-Benefit for Deposit

Limit on Balance

Limited Scope of Financial Service

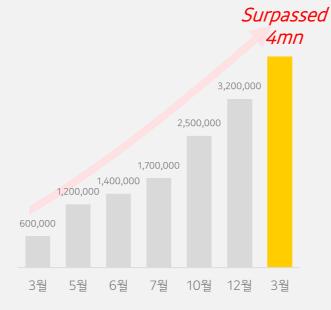
Real Name Account

Interest Benefit

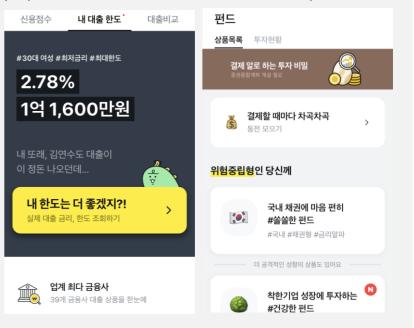
Equivalent to Brokerage Account

Diversified Financial Products

4mn+ Real-name Based Brokerage Accounts Opened



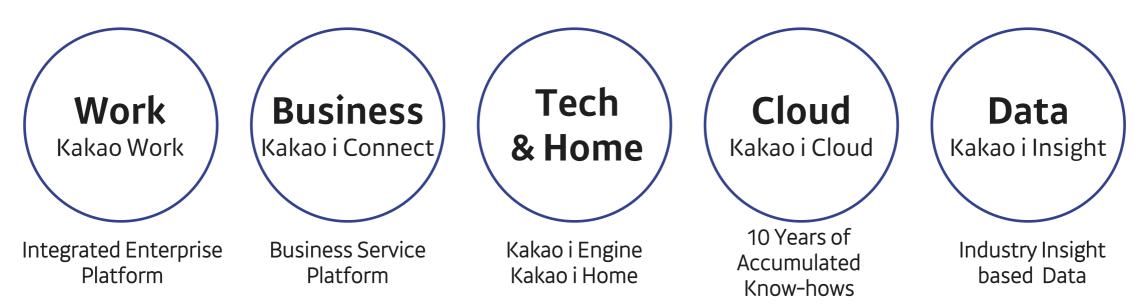
Solid revenue growth thanks to payment and financial service expansion

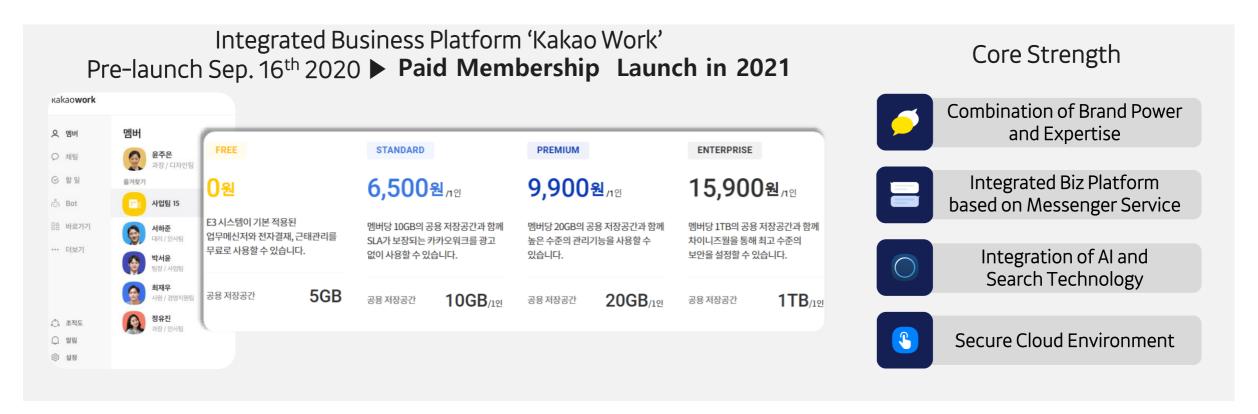


B2B Business

B2B Business Expansion with Differentiated AI Technology

kakaoenterprise Key Services





Music

1 Digital Music Platform with Unparalleled Market Presence



Melon Key Indices



Dominant Traffic



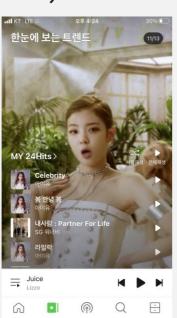
Largest Music Content



More Personalized & Customized Functions

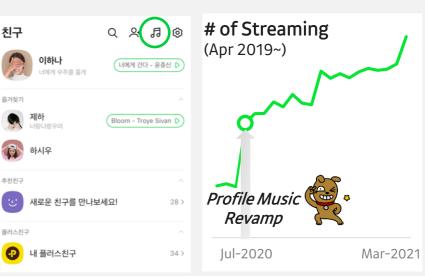
Offering Customized Play List and Trendy Audio Contents







Increased Streaming Trend through Talk Music



1) Key indices as of 1Q21

Game

Multi-Platform Game Company Encompassing PC and mobile



Game Key Indices

1,100+ Publishing

No.1 Mobile Game Platform

No.1Publisher

16mn+ Monthly Users



In-house game development from casual to hard-core genre (XL Games)



Going Global Leveraging Proven IPs

Major Game Line-up



E



Princess connect! Re:dive



Guardian Tales



ODIN 2Q21(E)



Title line-up to be released after 2Q21

		Title	Genre		Title	Genre	
2Q 3Q		Odin: Valhalla Rising	MMORPG		Elyon (Global)	MMORPG	
	2Q	Moonlight Sculptor (Global) MMORPG			Odin: Valhalla Rising (Global)	MMORPG	
		Friends Party Golf Casual	4Q	Soul Artifact			
		Eternal Return: Black	,		(temporary name)	Collectible RPG	
		Survival +MOBA	+MOBA		Dysterra	Survival FPS	
	3Q	World Flipper	Pinball Action		,		
		Kakaopage Play (temporary name)	Story		Project King (temporary name)	Puzzle	

Paid Content (Web Literature)

Growth through Innovative Business Model and Original IPs





Paid Content Key Indices



181% YoY

W167.2bn Kakao Page **Total GMV**

> **GMV** including IP distribution

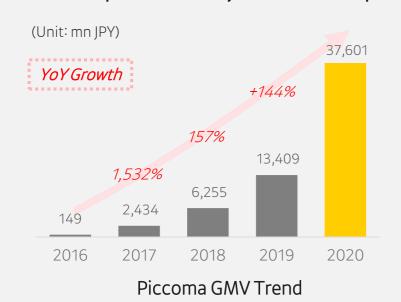


In revenue size for Piccoma

Piccoma 1tn Page 0.7tn

FY2021 GMV Target Page GMV including IP distribution

Piccoma's accelerating growth from proven story IPs and unique business model



Globally popular webtoon <Only I Level Up>

Augmented IP value of Kakao Page with virtuous cycle of contents





Drama based on Daum Webtoon <Itaewon Class>

1) Key indices as of 1Q21 21

IP Business(M)

Transforming into a Leading Global Content Provider

Kakao M Key Indices

No.1Music
Distribution

Stable Cash Flow

30mn+

1theK Subscriber

No.1 K-pop YouTube Channel **90+** Musician

4 Music Labels

150+

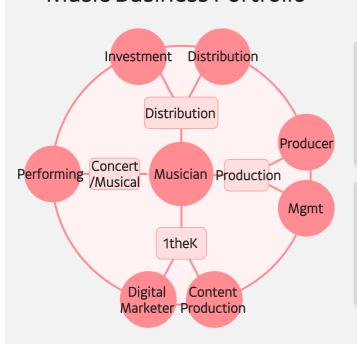
Actors & Actresses

Korea's Largest Talent Pool 240+

Digital Contents

Accumulated original titles in 3 years

Music Business Portfolio



Content Production Capability

Talent Pool

Competitive casting power

Production

Mega Monster, in-house production studio

Story IP

Original IPs from Kakao Page and Piccoma

Key Creator

Top-notch producers with the expertise

Kakao TV Original Contents

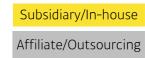
Leveraging KakaoTalk channel, Notification talk, #tab 55 Digital Original Content (FY2021 Target) W300bn investment till 2023



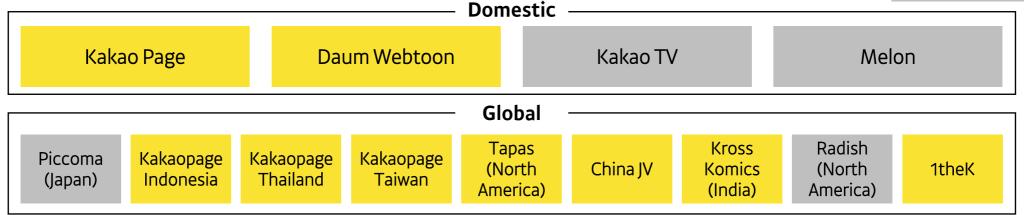




Kakao Entertainment | Big Bang of Value-chain



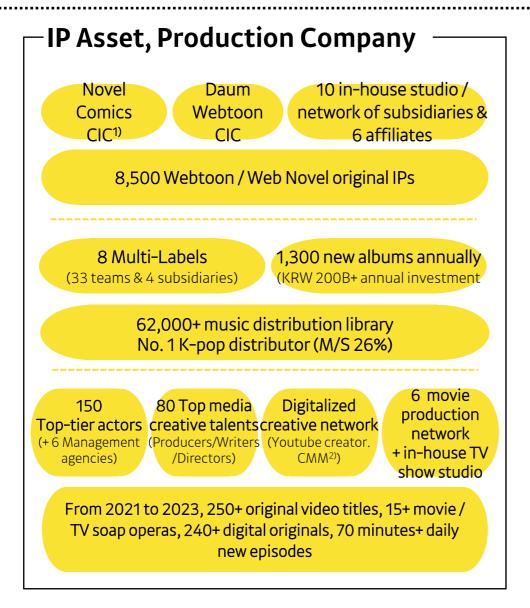
Platform Network (13)

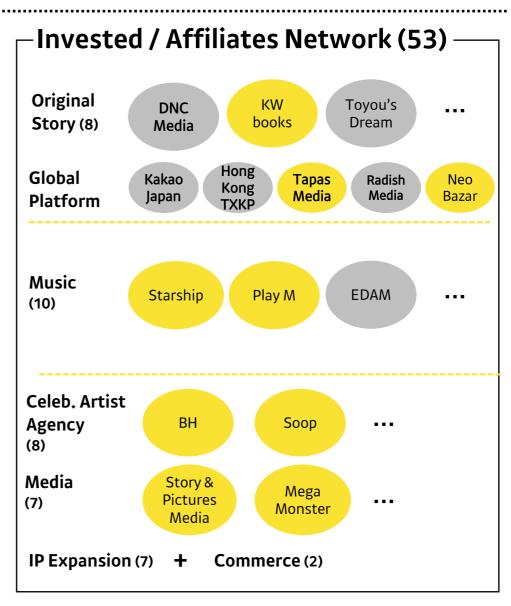


Original Story

Music

Media



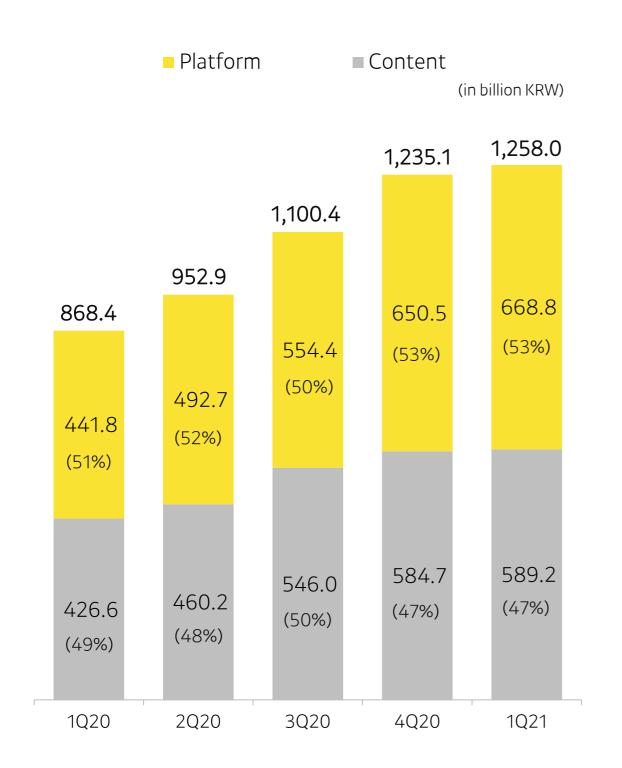


Kakao Ecosystem Kakao Business Financial Overview

Revenue

Q1 Revenue YoY +45% / QoQ +2%

Mix - Platform 53%: Content 47%

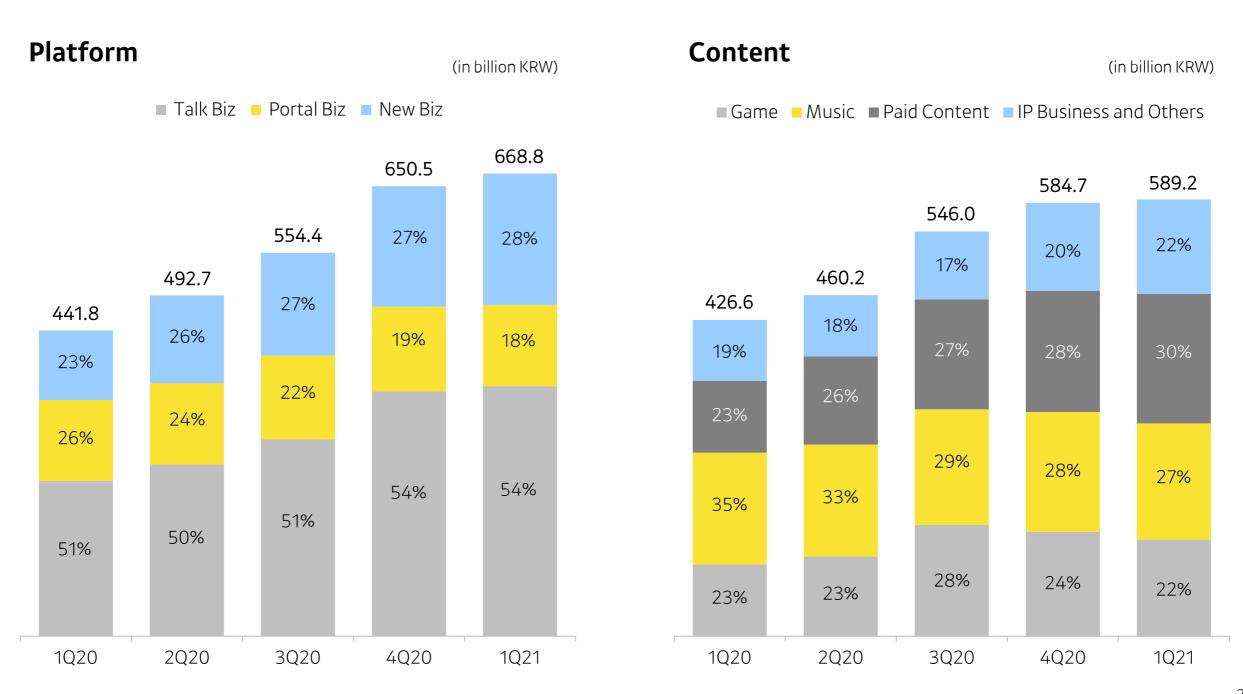


Revenue Breakdown							
Division	Talk Biz	KakaoTalk Ad (Bizboard, Talk Channel, Emoticon, etc.) Talk Commerce (Talk Gift, Talk Store, Makers, etc.)					
Platform	Portal Biz	Daum PC Daum Mobile Kakao Story/Style/Page Other Subsidiaries' Ad					
	New Biz	Mobility Pay Enterprise Misc. (Other Subsidiaries)					
	Game	Mobile PC Kakao VX					
	Music	Melon Digital music distribution Kakao Music Ticket					
Content	Paid Content	Kakao Page Daum Webtoon Piccoma					
	IP Business and Others	Kakao Friends Kakao M (Excluding digital music distribution)					

Platform / Content

Platform YoY +51% / QoQ +3%

Content YoY +38% / QoQ +1%



Platform | Talk Biz Portal Biz New Biz

Talk Biz YoY +61% / QoQ +2%

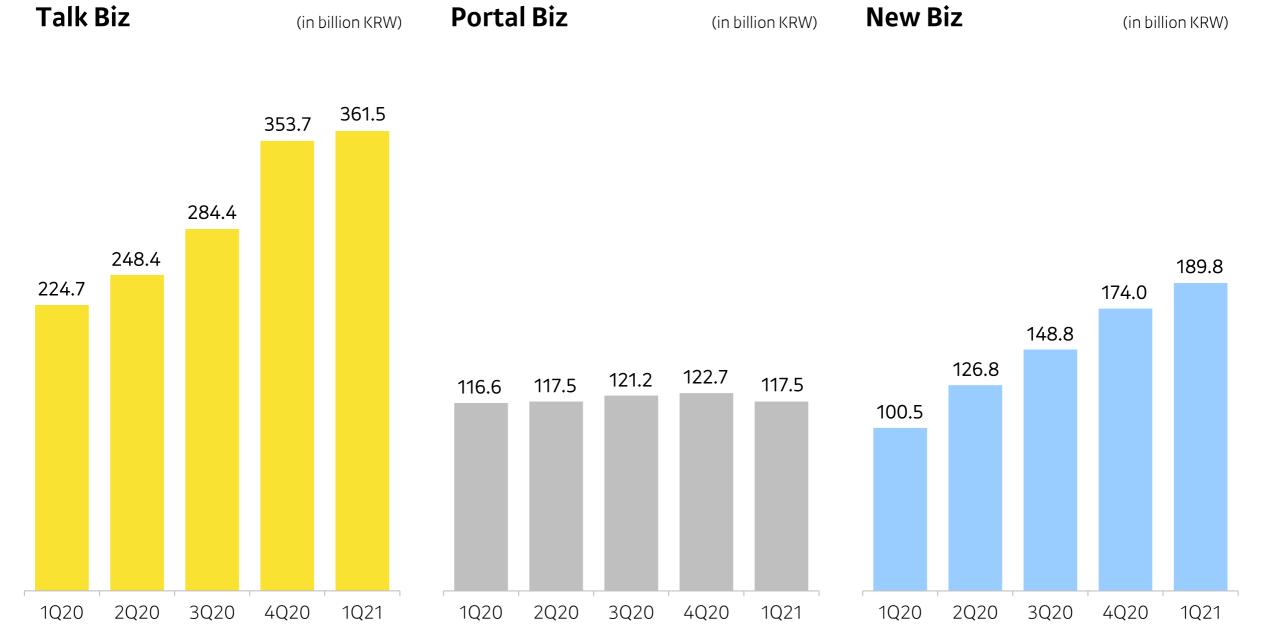
Portal Biz YoY +1% / QoQ -4%

New Biz YoY +89% / QoQ +9%

Growth of message ad. partially offsetting off-peak seasonality of Advertisement segment and GMV growth across the commerce platform

On quarter decline due to weak seasonality

T-blue franchise expansion of Mobility, and growth of payment and financial service segments of Pay



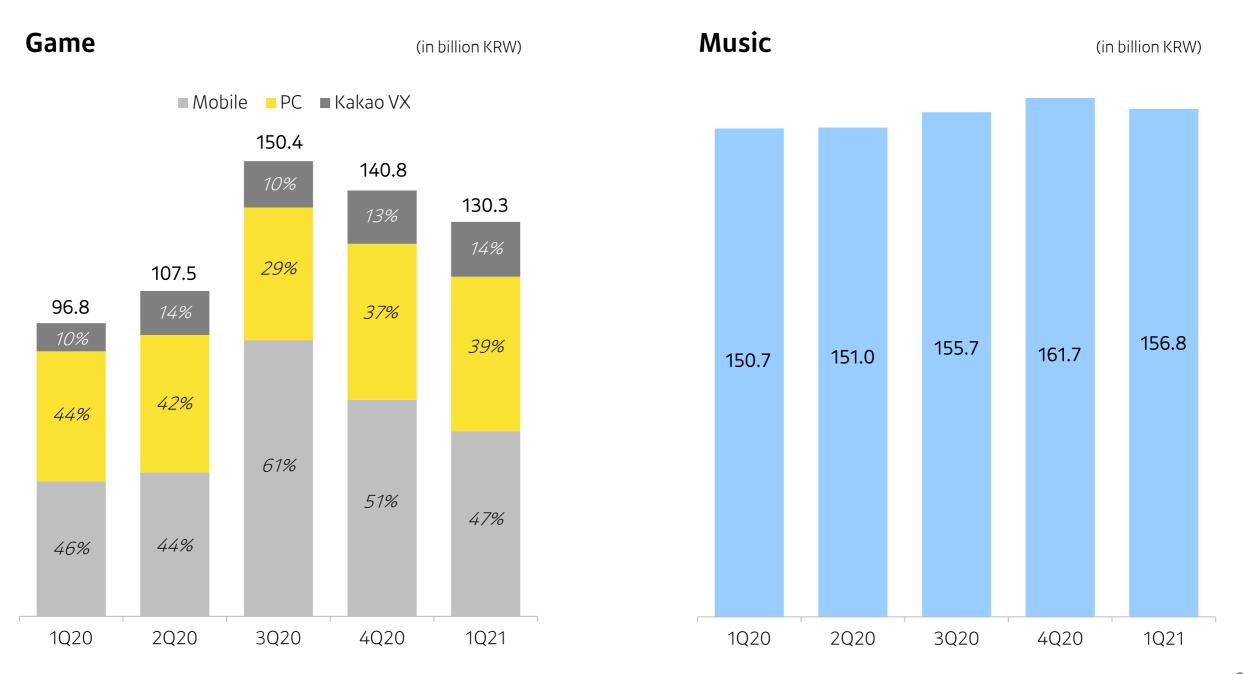
Content | **Game** Music

Game YoY +35% / QoQ -7%

Music YoY +4% / QoQ -3%

On-year growth thanks to revenue stabilization of new game 'Elyon', outweighing overseas service termination of 'Black Desert'

Steady revenue trend with solid paying user base of more than 5 million



Content | Paid Content | IP Business and Others

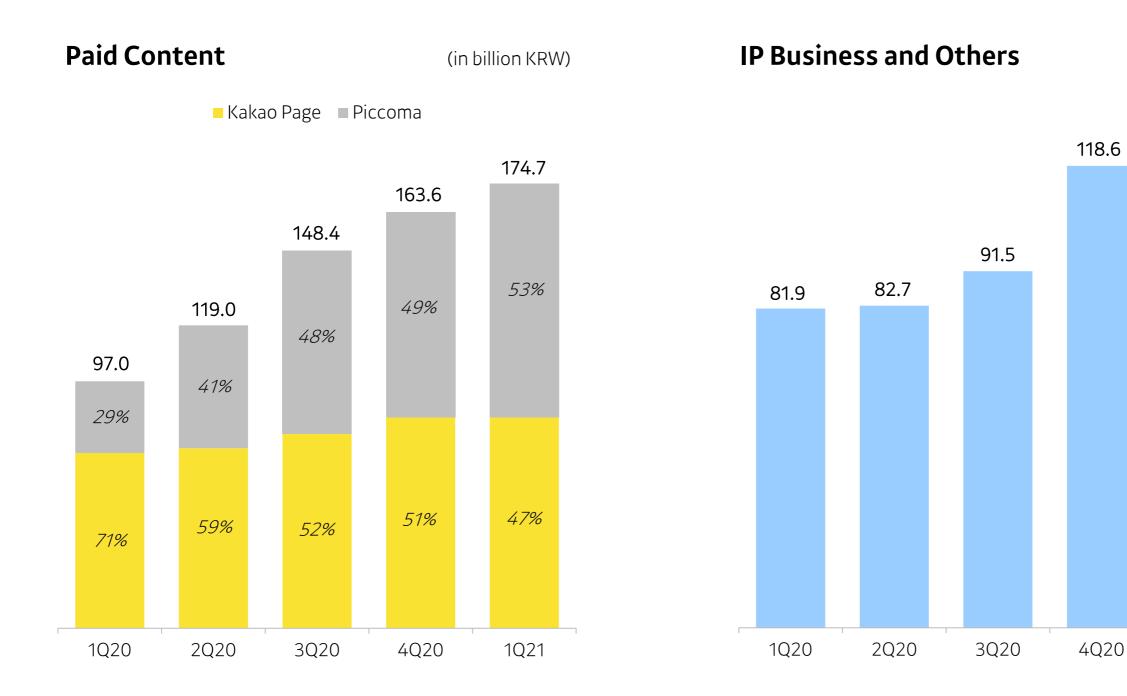
Paid Content YoY +80% / QoQ +7%

└ Kakao Page +20% (y) / -0.1% (q), Piccoma +226% (y) / +14% (q)

IP Biz and Others YoY +55% / QoQ +7%

Global GMV expansion of both Kakao Page and Piccoma

Sales increase of video production and solid offline music distribution sales



1Q21

(in billion KRW)

127.4

Earnings Summary - 2021 Q1

(in billion KRW)

	1Q20	4Q20	1Q21	Change	
	10/20	1 Q20	ΙζΖΙ	YoY	QoQ
Total Revenue	868.4	1,235.1	1,258.0	45%	2%
Platform	441.8	650.5	668.8	51%	3%
Talk Biz	224.7	353.7	361.5	61%	2%
Portal Biz	116.6	122.7	117.5	1%	-4%
New Biz	100.5	174.0	189.8	89%	9%
Content	426.6	584.7	589.2	38%	1%
Game	96.8	140.8	130.3	35%	-7%
Music	150.7	161.7	156.8	4%	-3%
Paid Content	97.0	163.6	174.7	80%	7%
IP Business and Others	81.9	118.6	127.4	55%	7%
Operating Expenses	780.2	1,085.5	1,100.4	41%	1%
Operating Profit	88.2	149.7	157.5	79%	5%
Margin (%)	10.2%	12.1%	12.5%	2.4%pt	0.4%pt
Net Profit	79.9	-195.5	239.9	200%	Turn-to-Profit
Controlling Interests	77.5	-189.1	224.5	190%	Turn-to-Profit
Non-controlling Interests	2.4	-6.4	15.3	529%	Turn-to-Profit

Operating Expenses - 2021 Q1

(in billion KRW)

	1Q20	4Q20	1Q21	Cha	nge
	1020	- 1 Q 20	10/21	YoY	QoQ
Operating Expenses	780.2	1,085.5	1,100.4	41%	1%
Labor Cost	198.7	265.7	292.9	47%	10%
Cost of Revenue	381.7	491.5	493.0	29%	0%
Outsourcing / Infrastructure	92.1	145.1	144.5	57%	-0%
Marketing Expense	29.9	87.5	67.2	125%	-23%
Depreciation and Amortization Cost	58.7	78.2	79.2	35%	1%
Misc.	19.1	17.4	23.6	24%	36%

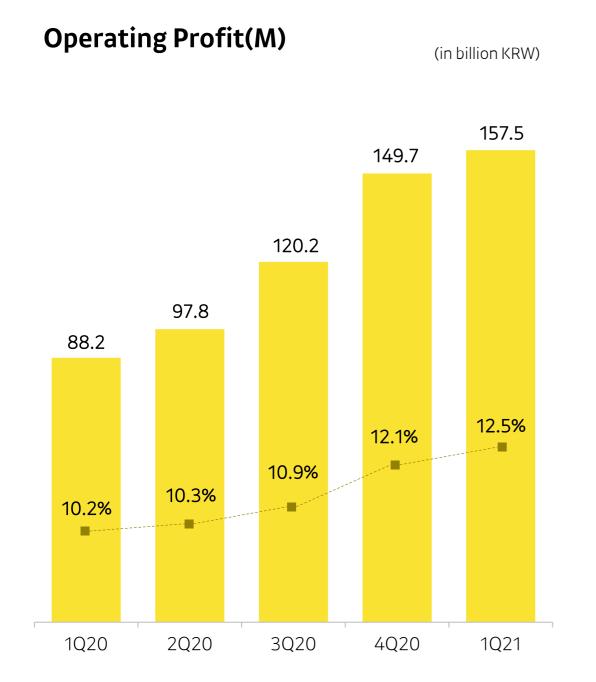
Profits

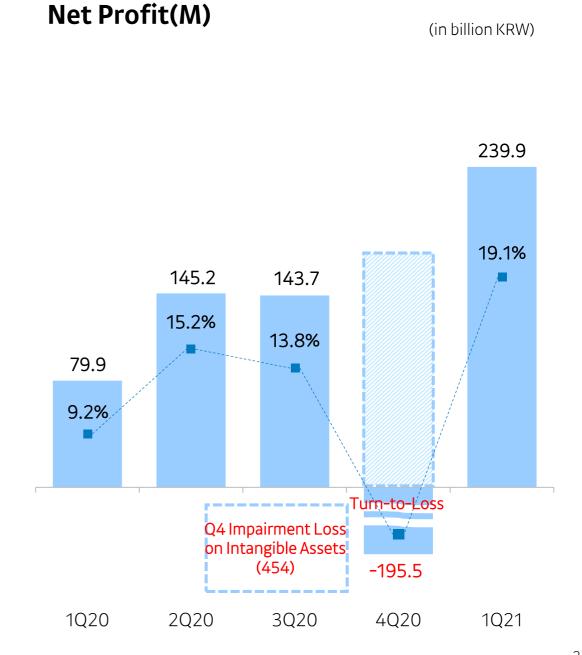
Operating Profit YoY +79% / QoQ +5%

Net Profit YoY +200%

Solid top-line growth of core biz and bottom-line improvement of new biz

Improvement of both OP and equity-method income

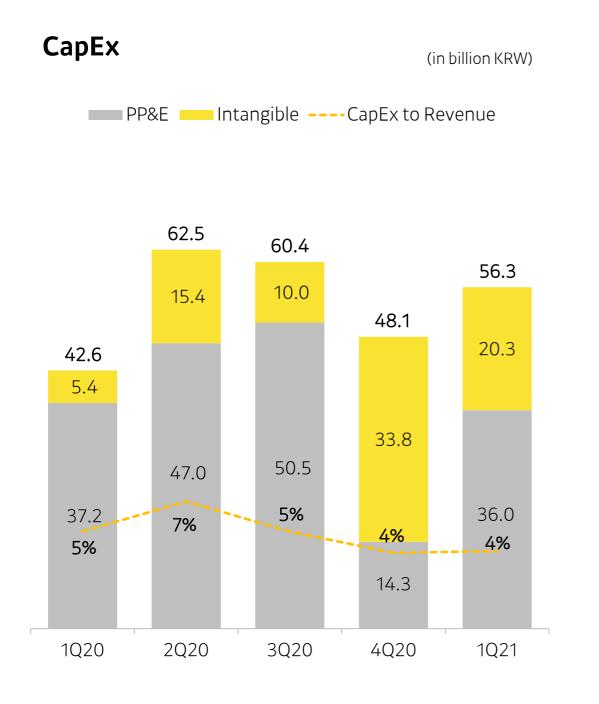


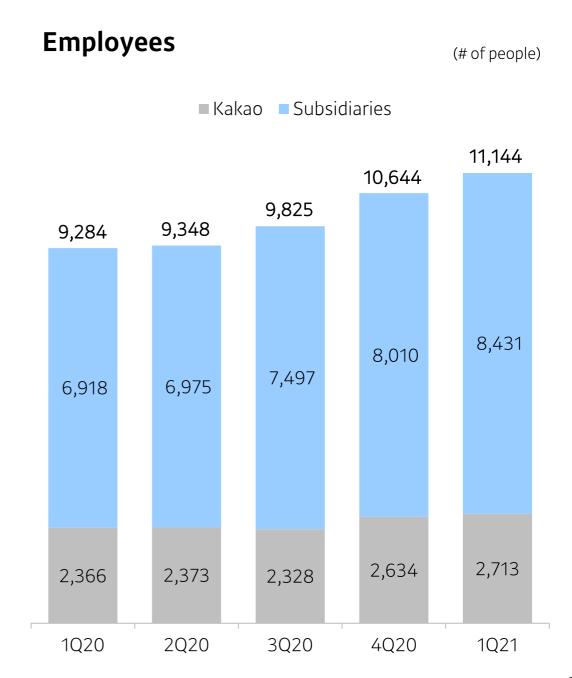


CapEx / Employees

CapEx YoY +32% / QoQ +17%

Employees YoY+1,860/QoQ+500





Financial Statements Summary - Consolidated

in billion KRW)	1Q20	2Q20	3Q20	4Q20	1Q21
Total Revenue	868.4	952.9	1,100.4	1,235.1	1,258
Platform	441.8	492.7	554.4	650.5	668
Talk Biz	224.7	248.4	284.4	353.7	361
Portal Biz	116.6	117.5	121.2	122.7	117
New Biz	100.5	126.8	148.8	174.0	189
Content	426.6	460.2	546.0	584.7	589
Game	96.8	107.5	150.4	140.8	130
Music	150.7	151.0	155.7	161.7	156
Paid Content	97.0	119.0	148.4	163.6	174
IP Business and Others	81.9	82.7	91.5	118.6	127
Operating Expenses	780.2	855.1	980.2	1,085.5	1,100
Labor Cost	198.7	216.5	239.3	265.7	292
Cost of Revenue	381.7	409.5	463.7	491.5	493
Outsourcing / Infrastructure	92.1	106.6	113.9	145.1	144
Marketing Expense	29.9	38.5	76.3	87.5	67
Depreciation and Amortization Cost	58.7	61.6	66.8	78.2	79
Misc.	19.1	22.3	20.3	17.4	23
Operating Profit	88.2	97.8	120.2	149.7	157
Margin (%)	10.2%	10.3%	10.9%	12.1%	12.5
Other Non-Operating Income	21.7	100.7	48.0	181.9	54
Other Non-Operating Expenses	9.5	14.6	17.6	504.3	6
Financial Income	36.8	21.3	37.4	120.6	47
Financial Expenses	15.9	2.0	12.2	42.6	69
Equity-method Income	5.3	0.9	3.8	-1.3	135
Profit before Income Tax	126.6	204.1	179.6	-96.0	318
Income Tax	46.7	58.9	35.9	99.4	78
let Profit	79.9	145.2	143.7	-195.5	239
Controlling Interests	77.5	139.8	127.5	-189.1	224
Non-controlling Interests	2.4	5.5	16.2	-6.4	15

Statement of Financial Position (in billion KRW) 2019.12.31 2020.12.31 2021. 3.31 Current Assets 2,829.7 4,462.9 5,207.9 Cash and Cash Equivalents 1,918.2 2,877.5 2,833.2 207.8 726.2 S-T Financial Instruments 694.1 Account Receivable 157.2 247.4 275.4 Other Current Financial Assets 252.5 225.1 237.1 Other Current Assets 418.9 294.0 1,136.1 Non-Current Assets 5,907.6 6,987.4 7,421.6 Investments in Associates and 978.9 1,504.4 1,921.7 **Joint Ventures** Tangible Assets 349.8 430.7 447.4 3,340.7 Intangible Assets 3,548.4 3,351.6 Other Non-current Assets 1,030.4 1,700.8 1,711.8 Finance Assets 503.6 884.7 Total Assets 8,737.3 11,954.0 13,514.2 **Current Liabilities** 2,433.3 2,929.6 3,032.6 Account Payable and Other 578.6 836.0 914.8 payable 448.6 Short-term Borrowings 188.4 207.1 Income Tax Payable 68.3 112,1 111.4 Other Current Liabilities 1,337.8 1,793.1 1,799.3 Non-Current Liabilities 563.8 1,166.1 1,798.1 Non-Current Finance Lease 276.6 165.0 273.3 Obligations Deferred Income Tax Liabilities 249.0 312.3 141.1 Other Non-Current Liabilities 350.5 643.8 1,209.2 Finance Assets 806.3 430.6 **Total Liabilities** 2,997.1 4,526.2 5,637.0 Paid-in Capital 43.2 44.3 44.4 Capital Surplus 5,043.2 5,833.1 5,903.5 Other Accumulated Earnings 7.2 34.6 18.6 Accumulated Other -16.486.6 132.0 Comprehensive Income **Retained Earnings** 148.2 316.3 542.6 Minority Interest 514.8 1,128.8 1,220.1 7,877.2 **Total Equity** 5,740.1 7,427.7 **Total Liabilities & Equity** 8,737.3 11,954.0 13,514.2

¹⁾ EBITDAR: Rental expenses are included in lease amortization from Q1 2019 (EBITDA till FY2018)

Financial Statements Summary - Parent

Income Statement						
(in billion KRW)	1Q20	2Q20	3Q20	4Q20	1Q21	
Total Revenue	406.6	415.1	449.5	508.0	490.9	
Operating Expenses	341.2	359.4	377.1	401.5	414.1	
Labor Cost	68.7	71.8	81.6	85.8	102.9	
Cost of Revenue	191.8	200.2	211.3	210.1	214.9	
Outsourcing / Infrastructure	42.7	50.0	43.1	55.8	55.4	
Marketing Expense	3.1	4.0	5.0	7.5	3.4	
Depreciation and Amortization Cost	30.8	28.5	30.8	37.6	32.1	
Misc.	4.2	4.8	5.3	4.7	5.3	
Operating Profit	65.4	55.7	72.4	106.5	76.7	
Margin (%)	16.1%	13.4%	16.1%	21.0%	15.6%	
Other Non-Operating Income	2.0	1.1	21.3	23.1	3.3	
Other Non-Operating Expenses	10.1	9.1	5.1	394.5	1.2	
Financial Income	29.5	5.1	2.8	22.8	37.6	
Financial Expenses	3.4	2.4	1.5	16.8	17.5	
Profit before Income Tax	83.4	50.4	90.0	-258.9	98.9	
Income Tax	27.7	16.3	12.9	25.9	20.3	
Net Profit	55.7	34.1	77.1	-284.8	78.6	
EBITDAR ¹⁾	97.1	84.4	103.1	144.5	26.5	

¹⁾ EBITDAR: Rental expenses are included in lease amortization from 1Q 2019 (EBITDA till FY2018)

Statement of Financial Position							
(in billion KRW)	2019.12.31	2020. 12.31	2021. 3.31				
Current Assets	1,014.0	1,782.4	1,871.4				
Cash and Cash Equivalents	647.1	1,356.9	992.5				
S-T Financial Instruments	15.6	65.5	65.5				
Account Receivable	95.0	120.5	106.2				
Other Current Assets	256.3	239.5	707.3				
Non-Current Assets	5,470.3	5,563.1	5,689.0				
Investments in Associates, Subsidiaries and Joint Ventures	2,212.4	2,393.4	2,398.7				
Tangible Assets	248.3	272.1	278.9				
Intangible Assets	2,458.6	2,106.2	2,103.2				
Other Non-current Assets	551.1	791.3	908.3				
Total Assets	6,484.4	7,345.5	7,560.4				
Current Liabilities	1,371.0	1,421.6	1,401.7				
Account Payable and Other	•	·	·				
payable	686.7	1,035.7	1,031.3				
Short-term Borrowings	429.1	58.0	40.0				
Income Tax Payable	38.1	49.8	66.0				
Other Current Liabilities	217.1	278.1	264.4				
Non-Current Liabilities	255.1	598.5	643.2				
Non-Current Finance Lease Obligations	88.6	121.9	120.9				
Deferred Income Tax Liabilities	88.0	108.2	134.1				
Other Non-Current Liabilities	78.4	368.3	388.1				
Total Liabilities	1,626.1	2,020.1	2,044.9				
Dail in Carital	/2.2	// 2	, , ,				
Paid-in Capital Capital Surplus	43.2	44.3 4,986.9	44.4 5,026.9				
Other Accumulated Earnings	4,462.3 41.3	4,966.9	34.6				
Accumulated Other							
Comprehensive Income	-2.9	66.5	134.7				
Retained Earnings	314.5	209.2	274.9				
Total Equity	4,858.3	5,325.4	5,515.6				
Total Liabilities & Equity	6,484.4	7 , 345.5	7,560.4				

Thank You

