kakao

June 2020 | Investor Relations



Disclaimer

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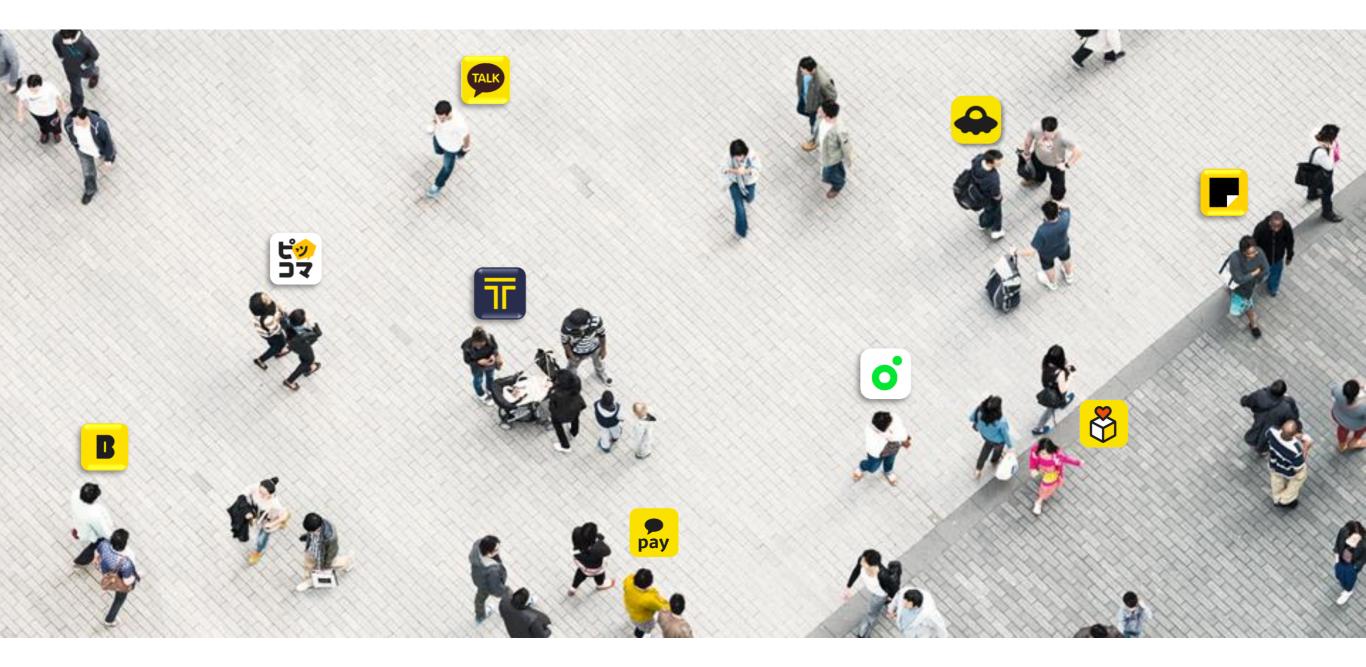
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Kakao ecosystem

Kakao business Financial overview

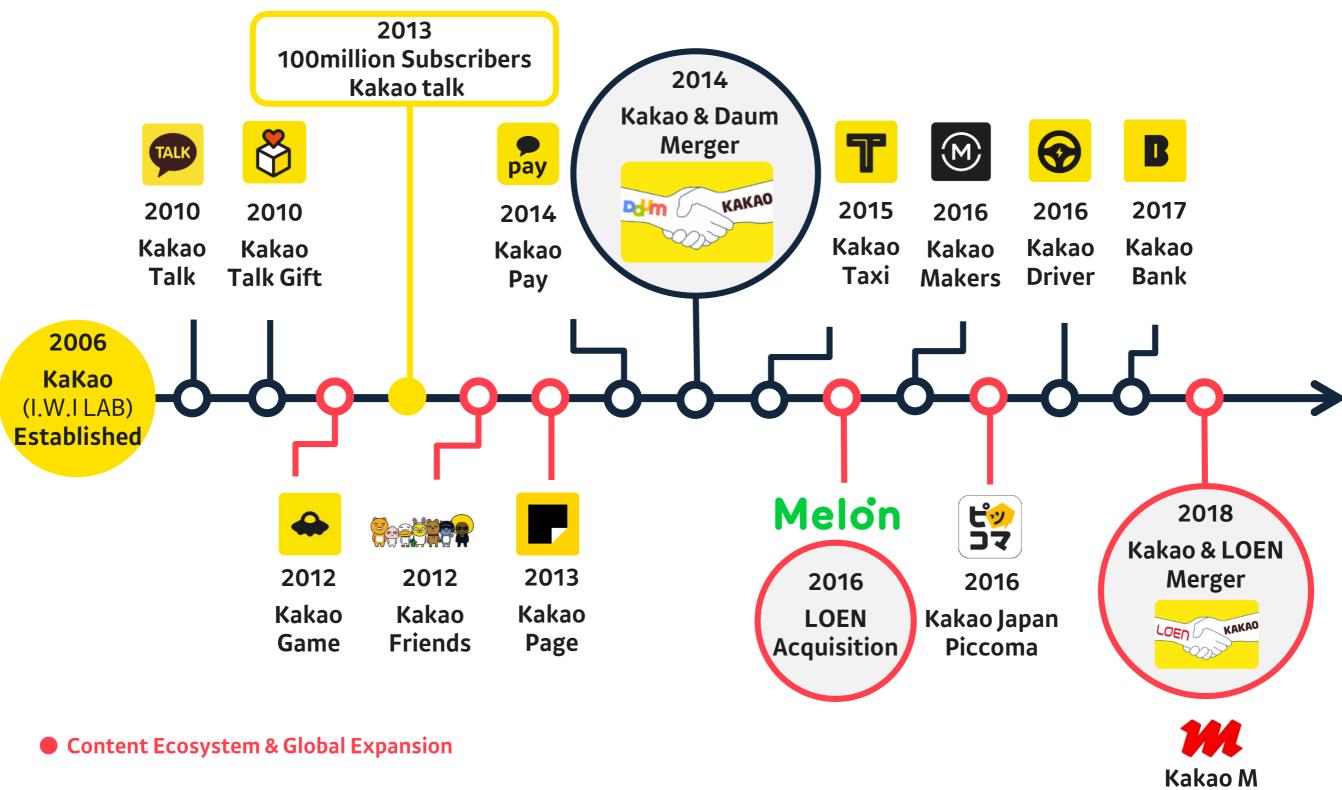
"Connect Everything"

Innovating the way we connect for a better tomorrow



History

Interactive Business Platform



Spin off

Undisputed Market Leader

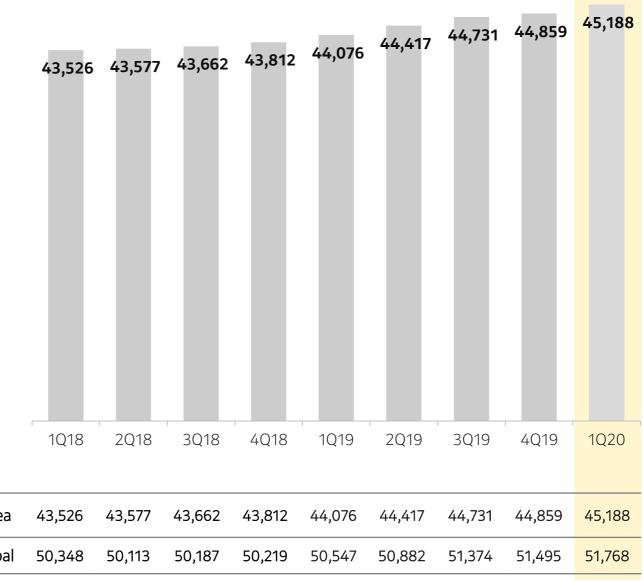


No1. Mobile Messenger Service in Korea 45 Million MAU in Korea 96% Market Share 87% Population Penetration



#1 Brand Power Across 220 Industries in Korea **Most Admired Workplace** Among Top 100 Companies in Korea by Market Cap. 1Q18 2Q18 3Q18 4Q18 1Q19 #1 Social Contribution Index Korea 43,526 43,577 43,662 43,812 44,076 Among the 57 Largest Conglomerate **Groups in Korea** Global 50,348 50,113 50,187 50,219 50,547

Kakao Talk Monthly Active Users

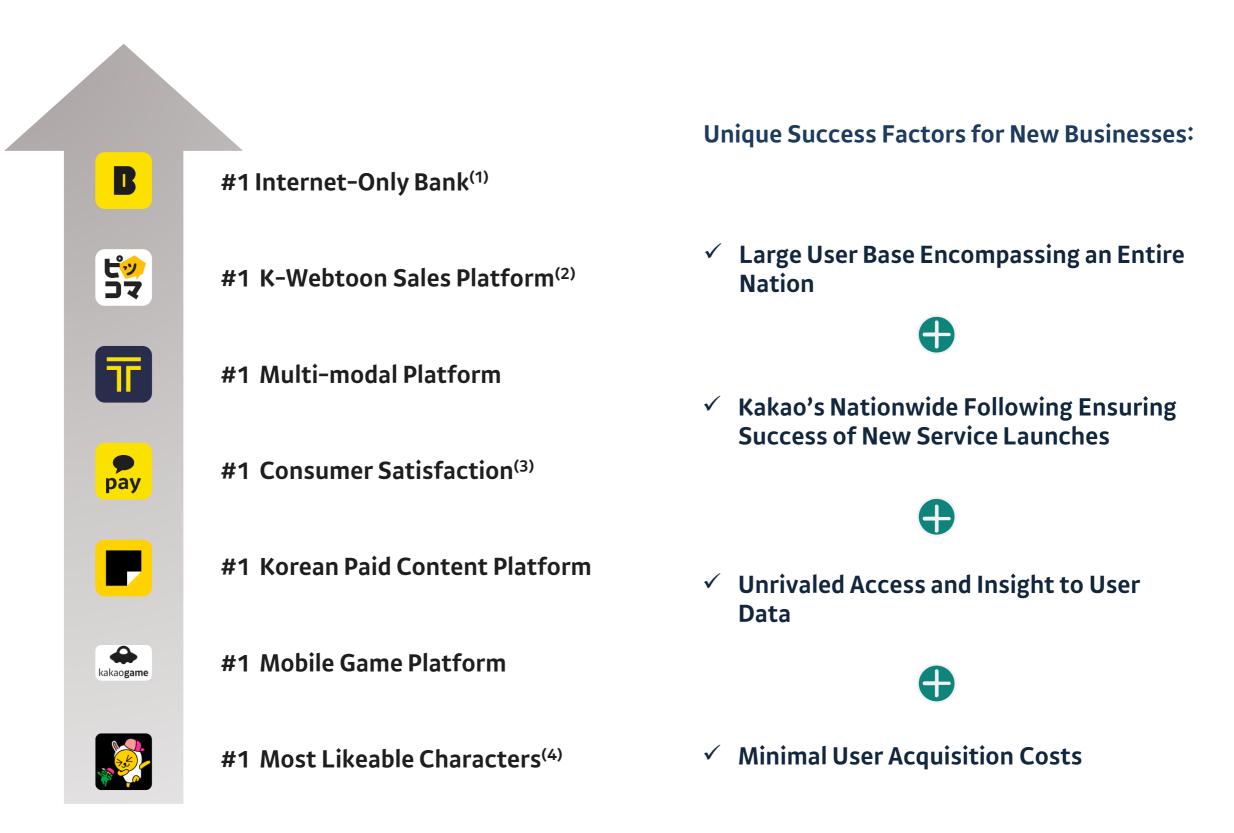


Average of monthly MAUs. Global includes domestic MAUs (000).

kakao

Interactive Business Platform				Content	Ecosystem	& Global Exp	ansion	
Advertising	Commerce	Mobility	وت C Tech-Fin	Al / Blockchain	Game	Web Literature	Music / Video	IP Business
Talk board Launch Leverage Talk Board as an Entry Point	Kakao Commerce Talk Based Transactional Business Model	Unrivaled Positioning No.1 Mobility Application	Leading Tech-Fin Innovation in Mobile Finance	Future Growth Engine Expanding B2B Business& Blockchain Main Net	Global Game Company Development Capabilities for Casual to Hard- core Genre	#1 App The Largest Number of Original IPs	Dominant Platform Music Streaming & Downloads	#1 Celeb IP Korean Top Talent &Character
"Meaningful Relationship Extension"	"Explosive Growth & Business Model Expansion"	"Multimodal Platform with All-Inclusive Transportation Needs"	"Reshaping the Korean Financial Industry"	"Sustained Growth for Future"	"Competitive Edge to be a Formidable Player"	"Aggressive Global Expansion via Unique Business Model"	"One-of-a-Kind Business Model with Superior Profitability"	"Cash & Loyalty Generator Through IP"

Repeatable Success Formula



Notes: (1) In terms of asset size. (2) KakaoJapan's Piccoma, 2019 annual sales record in Japanese digital manga market. (3) Survey by Korea Consumer Board, Consumer satisfaction for mobile payment. (4) Korea Creative Content Agency survey.

Global Strategic Partnerships

Kakao's Stake ¹⁾	The second sec	Kakao Page 63.6%	PayKakao Pay60.9%	Kakao Games 60.4%	Kakao M78.2%	B Kakao Bank 33.5%
Strategic Partner	TPG	Anchor	FINANČIAL	Tencent ACEVILLE Retmarble	Anchor	korea Investment Holdings Co., Ltd. KB Kookmin Bank Rookmin Bank Rookmin Bank KYblueLuxury KYblueLuxury
Transaction Valuation (KRW trn)	Jun. 2017 1.6 500	Jul. 2019 1.2 125 Dec. 2016 24 Jul. 2019	Feb. 2017 0.6 230	Feb. 2018 0.8 140	Mar. 2020 1.7 210	Capital ¹⁾ 1.8

Company Management

Kakao Founder & Chairman



Brian Kim "Korean Web Pioneer" By Forbes Asia

Kakao CEO



Mason Yeo

Key Subsidiaries

Sean Joh



Alex Ryu

Kakao Enterprise



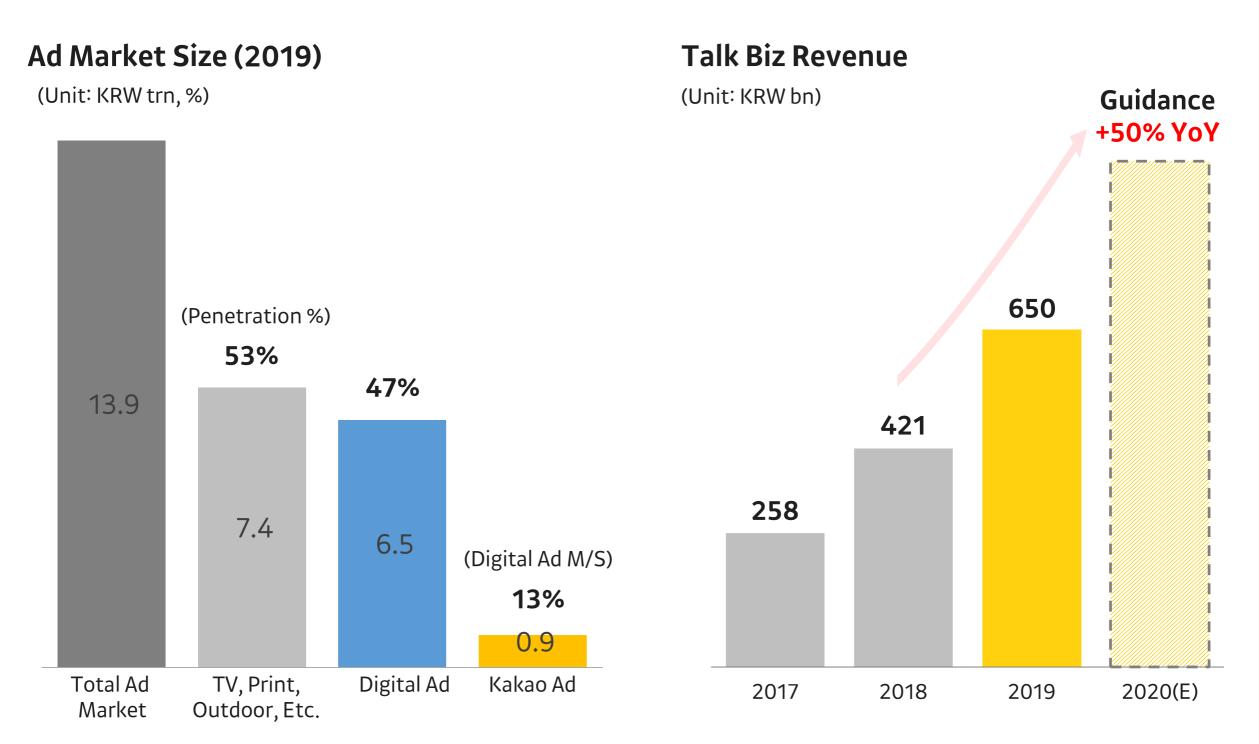
Andrew Beak

1998	Founder & CEO	Kakao G	Sames	Kakao Mobility
	<u>G</u> Hangame			
	One of the first online game portals globally	<u>G</u>	200	
	* Merged with NAVER (in 2000)	A A		
2001	CEO	Nkay Namkoong	Leo Cho	Alex Ryu
	NAVER			
	#1 Search portal in Korea	Kakao Page	Kakao Japan	Kakao M
2009	Founder & Chairman kakao #1 Mobile messaging app company in Korea	Joy Lee	Jay Kim	Stephan Kim
	*Merged with Daum (in 2014)	JUY LCC	Juy Kill	

Kakao ecosystem Kakao business Financial overview

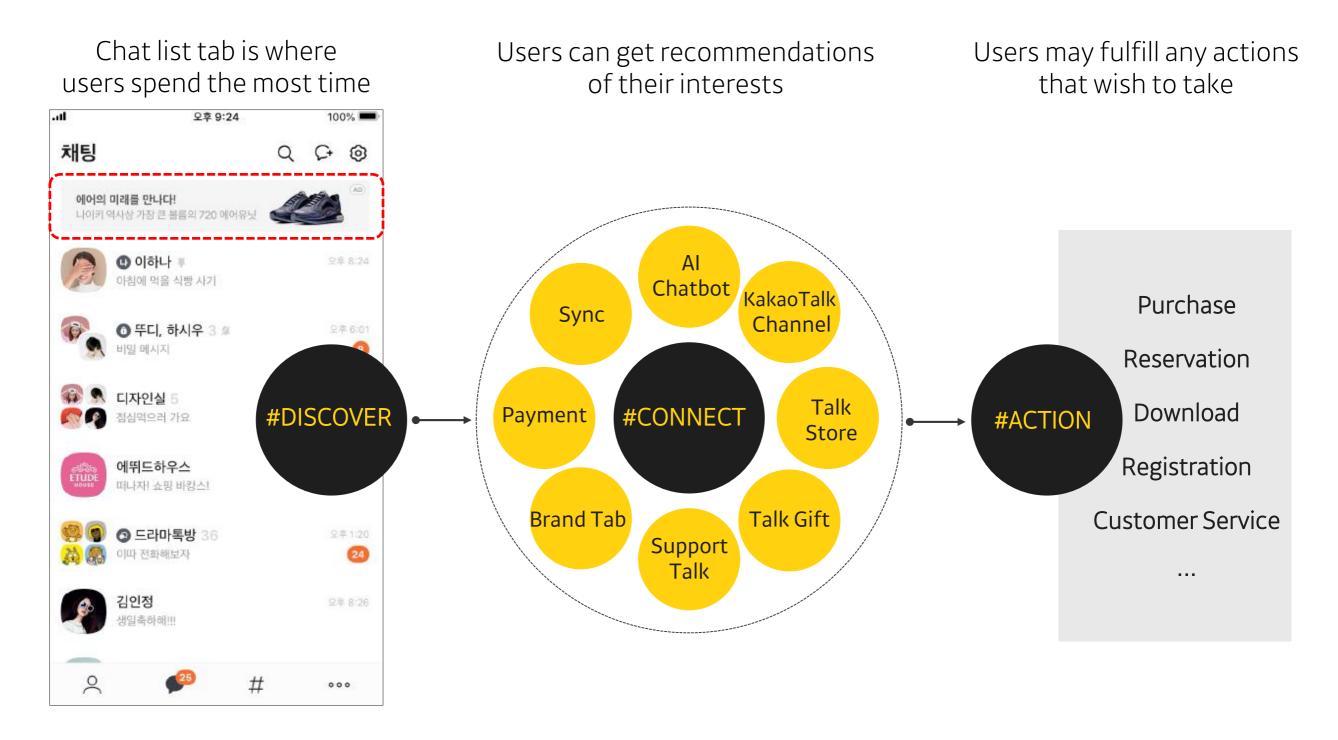
Paradigm Shift in Advertising Industry

Significant Growth Opportunity in Kakao Talk as a Biz Platform

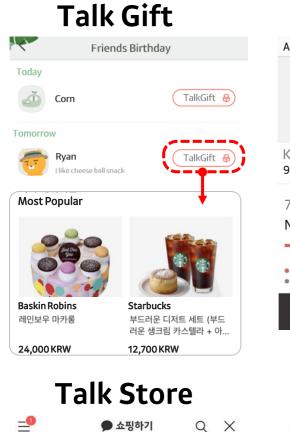


Talk Biz Advertising(Talk Board)

Talk Board, a New Innovative Way to Connect 45million Mega Traffic



From Leveraging the Social Graph to any Talk-based Transactions



My Stores

밀크코코아

Recommendation

아리따움

2019.06.03 11:46

카카오프...

Aircool Memory Foam Pill... GAZE Pattern Mask KF94

25.000원

얼리어답터

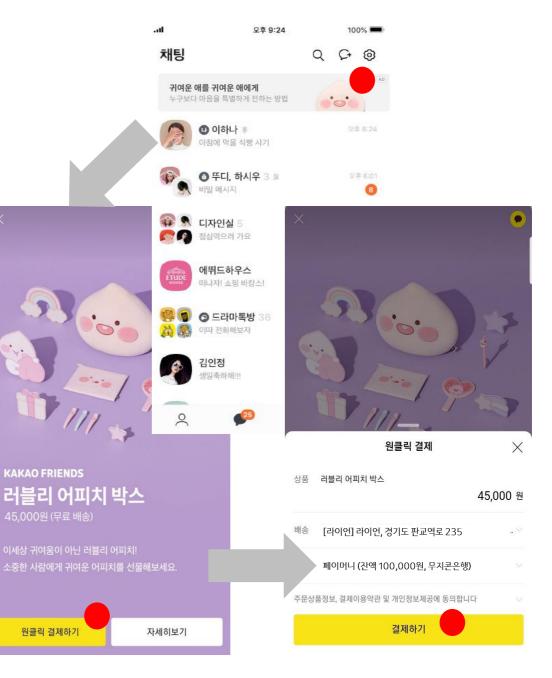
49,000원

_____ 얼리어답터

Kakao Friends Half Socks 9,900 KRW	~
7 days left until deal close Number of Orders 10	
Number of minimum order Number of maximum order	2,00
♥ Order No	w
Like Talk Dea < 르 지음(jiium) Number of Deal Participants 17	Q X
Talk Dea	Q X
Talk Dea · · · · · · · · · · · · · · · · · · ·	Q X 734
Talk Dea C 이는 Vinite of Deal Participants 10 Vinite of Deal Participants 10 </td <td>Q × 734</td>	Q × 734
Talk Dea < 의지()()()()()()()()()()()()()()()()()()()	Q × 734

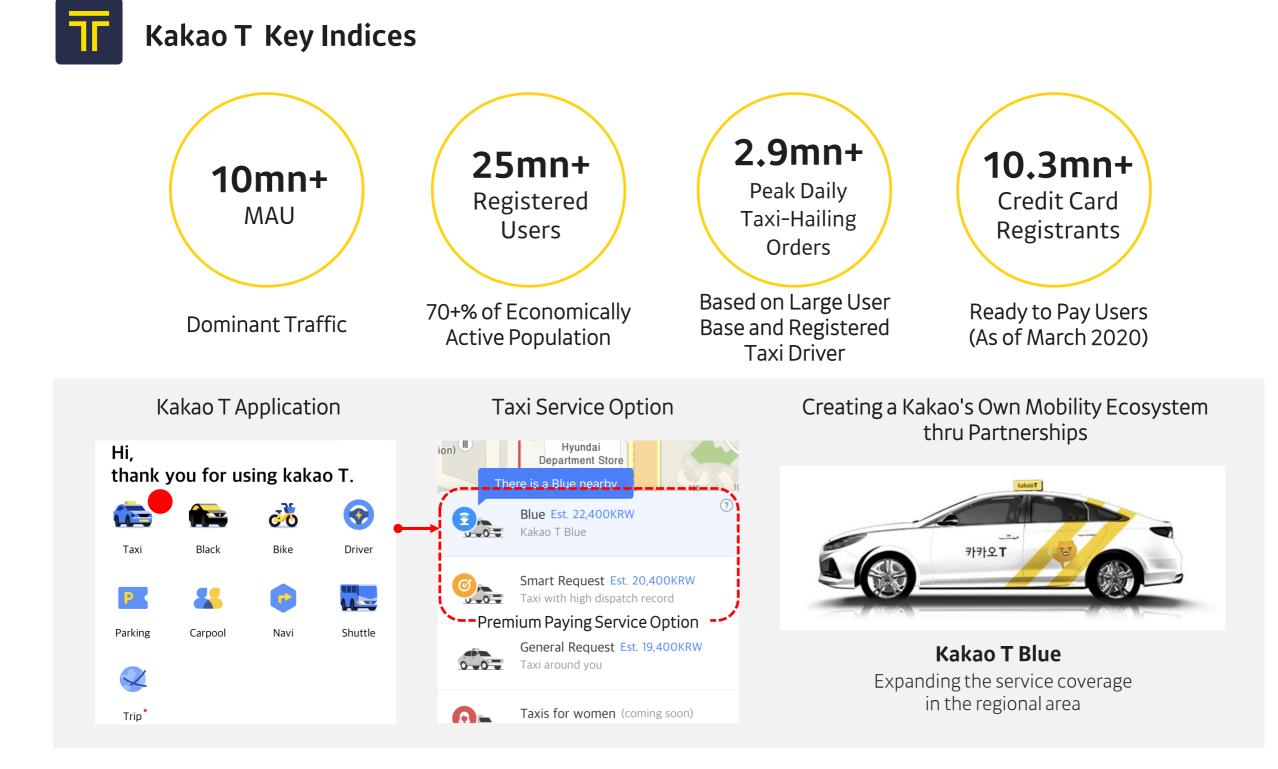
Kakao Makers

TalkBoard will revolutionize daily commerce experience

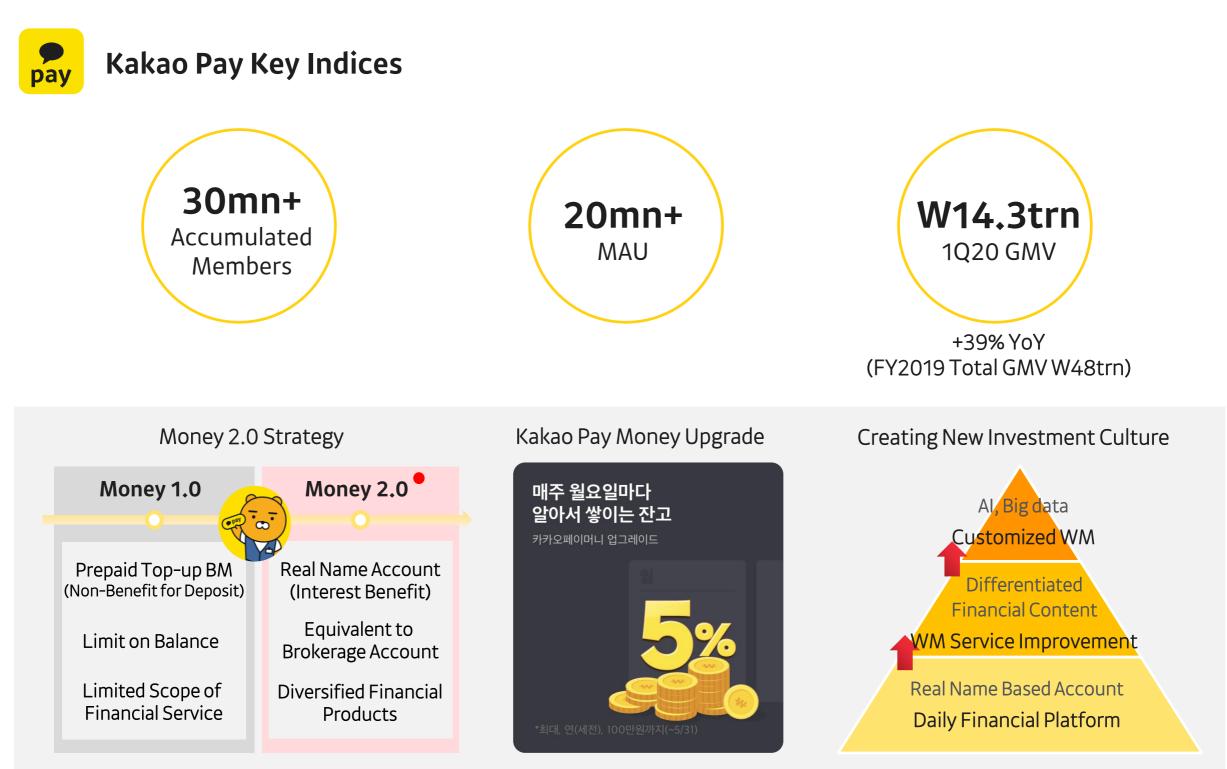


Mobility

Multimodal Platform with All-Inclusive Transportation Needs

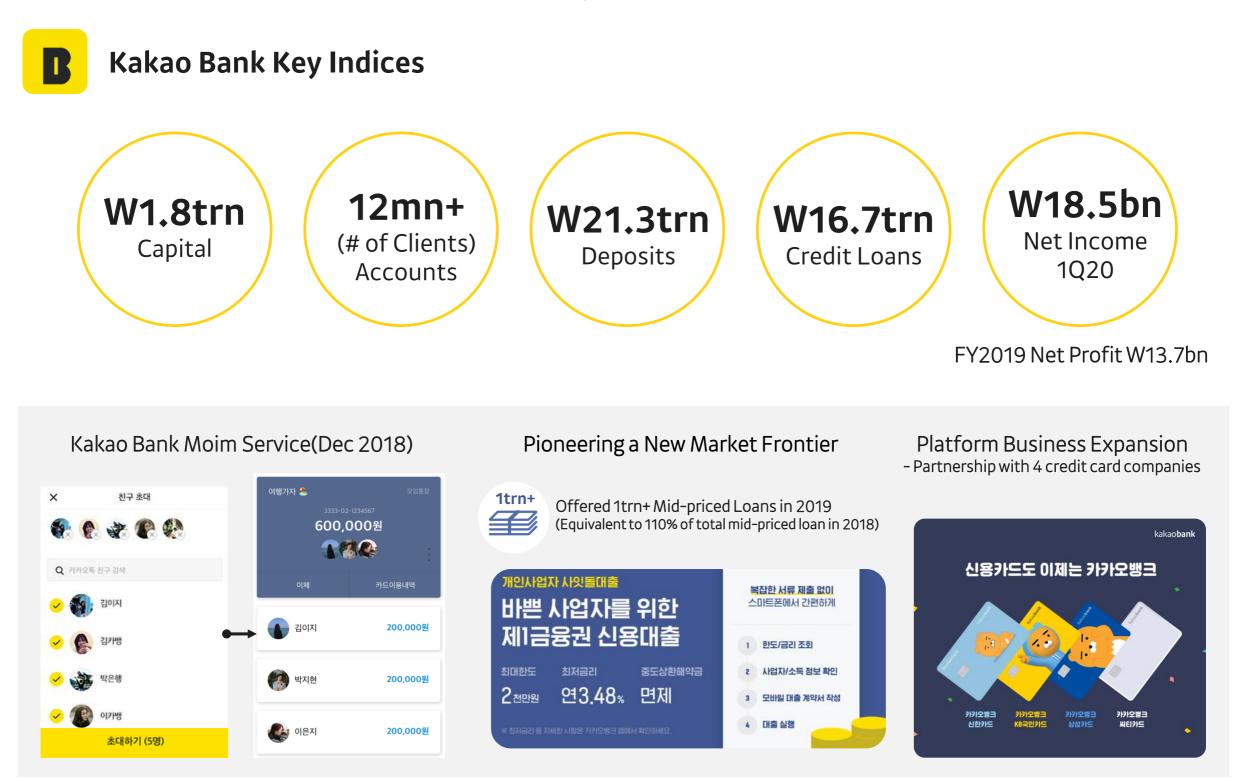


No.1 All-Encompassing Daily Financial Platform



Techfin(Bank)

No.1 Internet-Only Bank with Innovation

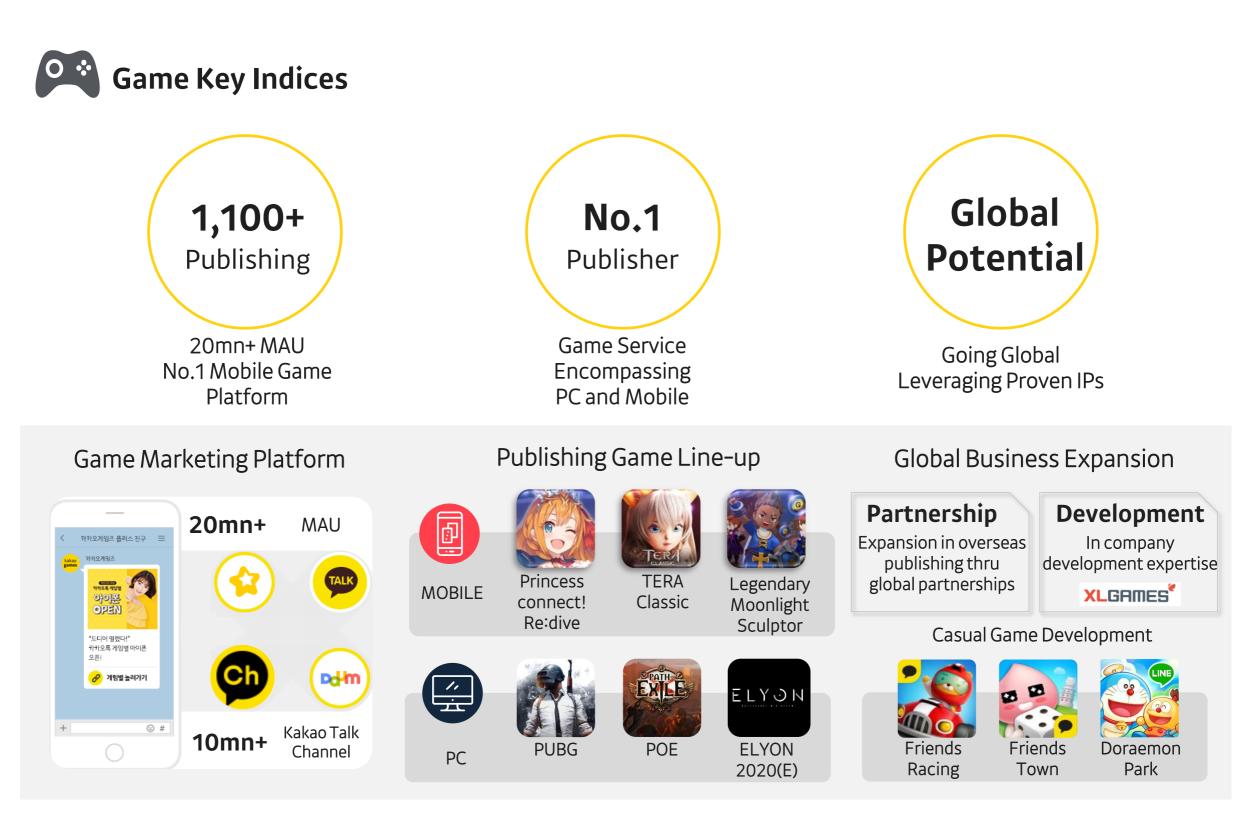


Music

1 Digital Music Platform with Unparalleled Market Presence **Melon Key Indices** 5.07mn+ 103mn+ 40mn+ Paying Song Library Playlists **Subscribers** 7mn Unique Visitor More Personalized& Largest Music Content **Customized Functions Dominant Traffic Customized** Curation Increased Streaming Trend Music Revenue¹⁾ Melon DJ, FOR U thru Talk Music (Unit: Wbn) 151 피드 MY 뮤직 TV DJ 친구 QR 5 # of Streaming For U 0 137 126 (Apr 2019~) 이하나 너에게 간다 - 윤종신 ▷ 에게 우주를 줄게 🔊 수수브로의 믹스 110 데일리 ||일리| Bloom - Troye Sivan D PICK 1 NCK 하시우 Profile Music 새로운 친구를 만나보세요! 28 > Revamp 플러스친구 데일리 PICK 1 데일리 PICK 2 Ⅰ 내 플러스친구 Jul #매장 #시원한 34 > Dec #여행 #기분전환 Apr 1Q17 1Q18 1Q19 1Q20

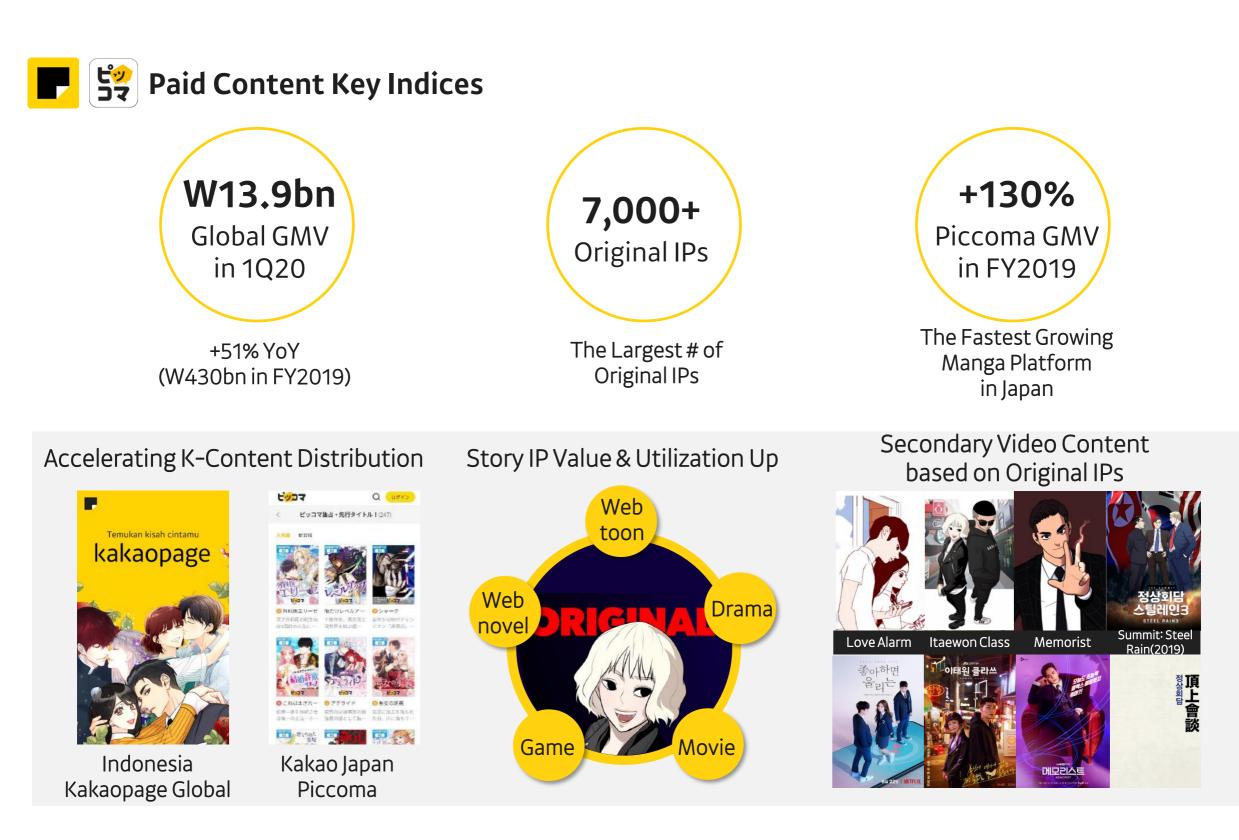
Game

Multi-Platform Game Company encompassing PC and mobile



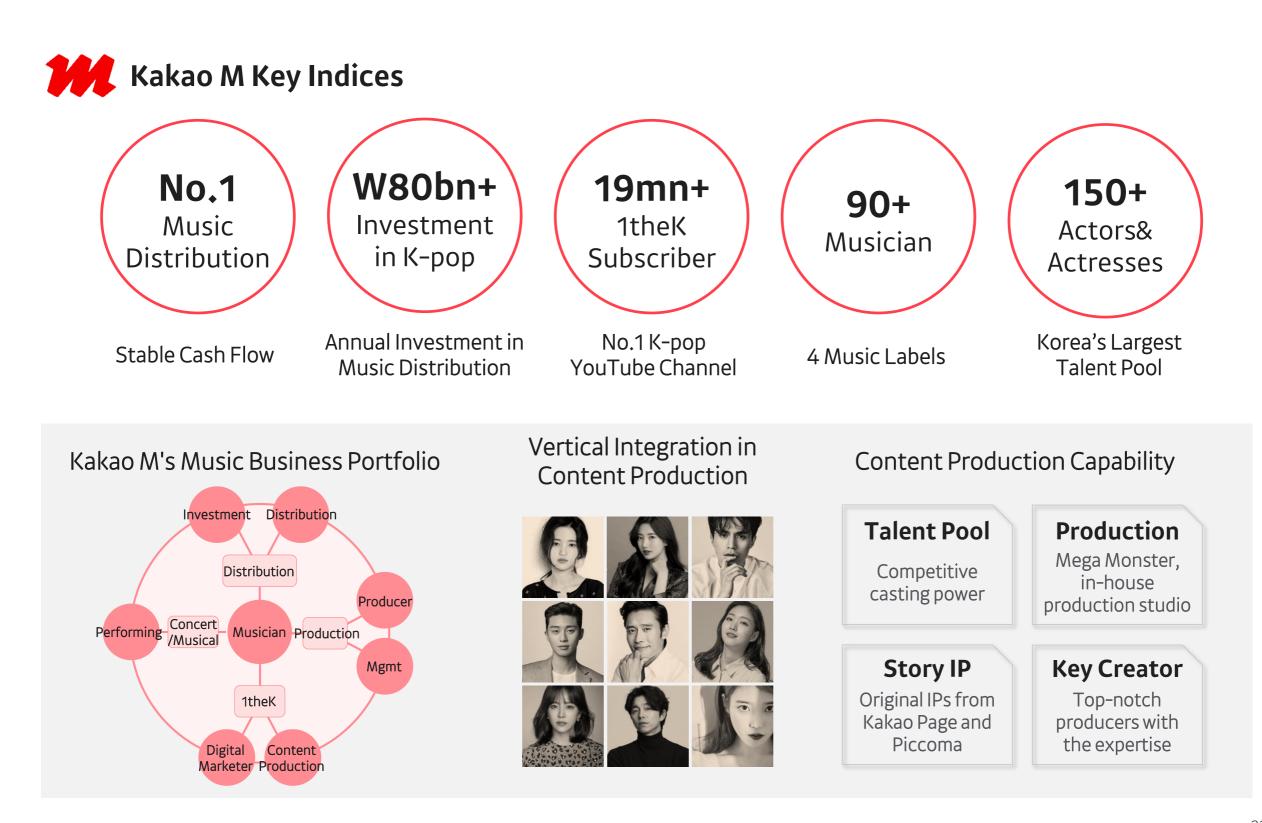
Paid Content (Web Literature)

Growth through Innovative Business Model and Original IPs



IP Business(M)

Transforming into a Leading Global Content Provider



IP Business(IX)

Successfully Expanded into a Full-Fledged IP Business Player

Kakao Friends IP



KAKAO FRIENDS

Going Global



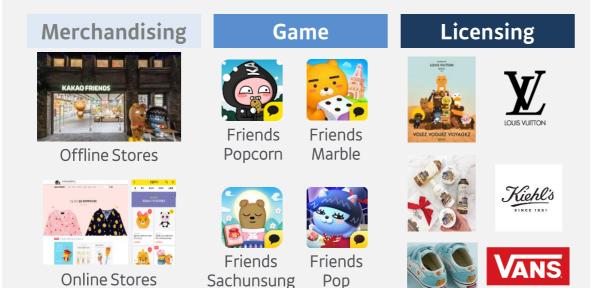
Japan | Tokyo Omotesando store open(Dec. 2018)



China | Tmall(domestic & global), JD.com



North America | Amazon



Flagship & Global Stores

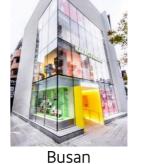


GangNam July 2016

"OFF THE WALL'







August 2017

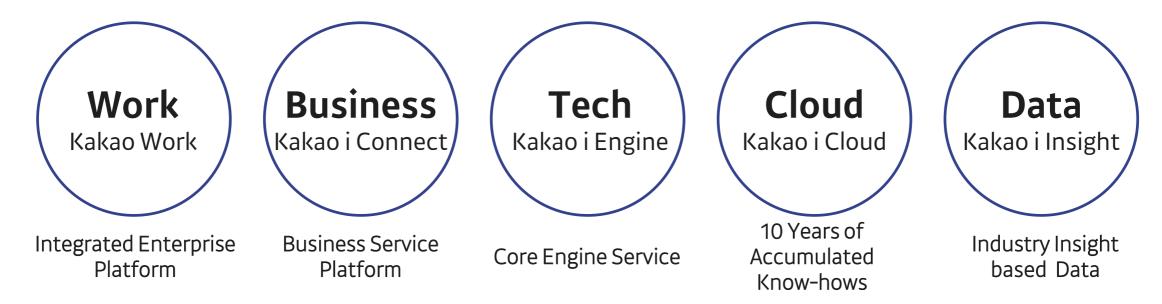


Japan Tokyo Omotesando December 2018

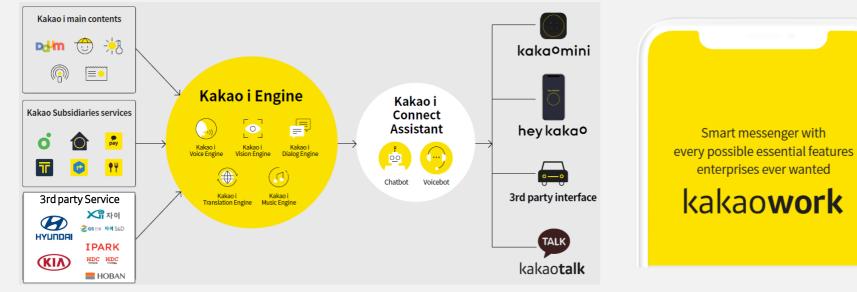
B2B Business

B2B Business expansion with Differentiated AI Technology

kakaoenterprise 5 Key Services



Kakao i Connect : Applying Kakao i technology and services to clients' service, device and platform Integrated Enterprise Platform 'Kakao Work' (Expected to Launch in 2H2O)



Leveraging out of familiar Kakao Talk UI

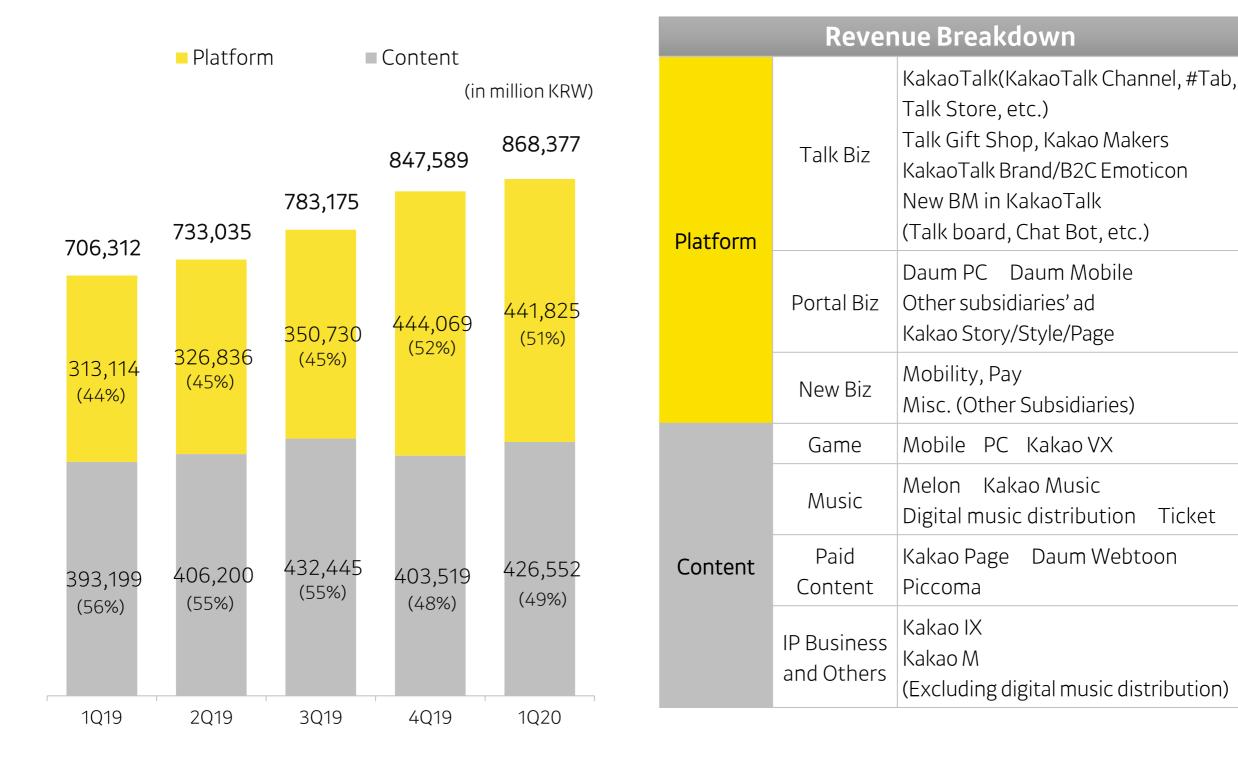
- Streamlined workflow
- Keeping users' personal and professional life separate
- Superior security and privacy protection

Kakao ecosystem Kakao business Financial overview

Total Revenue

1Q Total Revenue YoY +23% / QoQ +2%

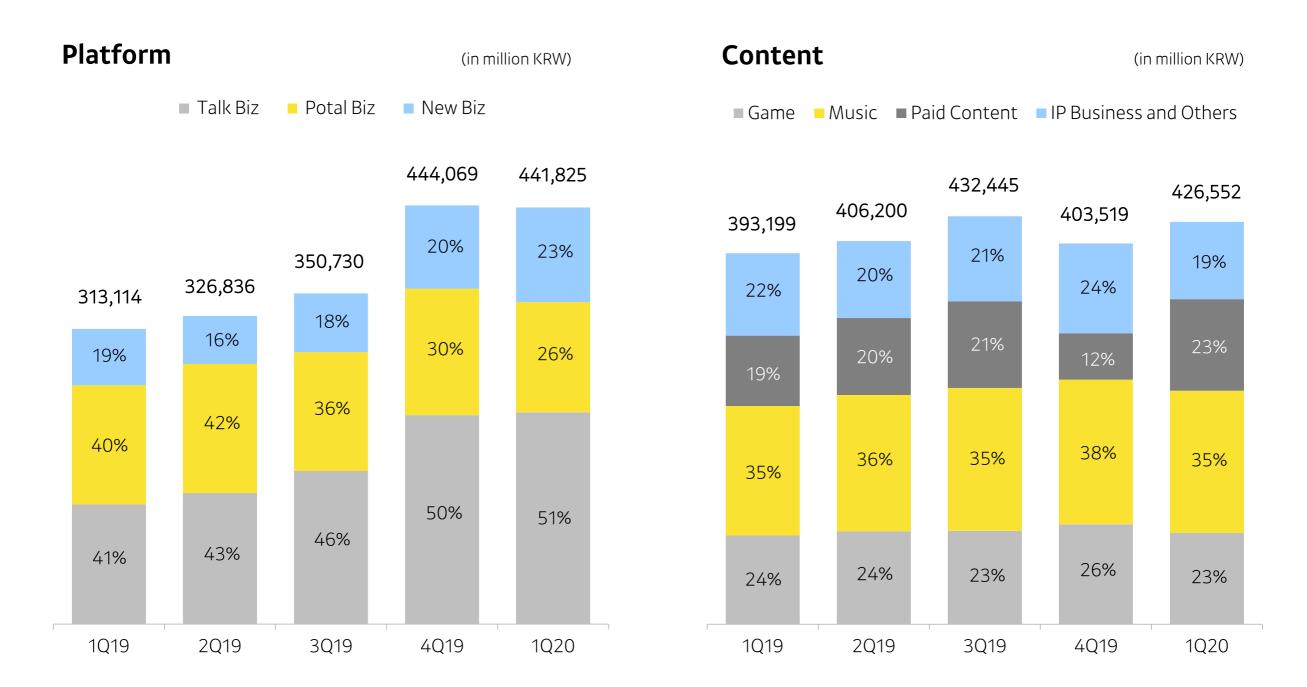
Platform 51%, Content 49%



Platform / Content

Platform YoY +41% / QoQ -1%

Content YoY +8% / QoQ +6%

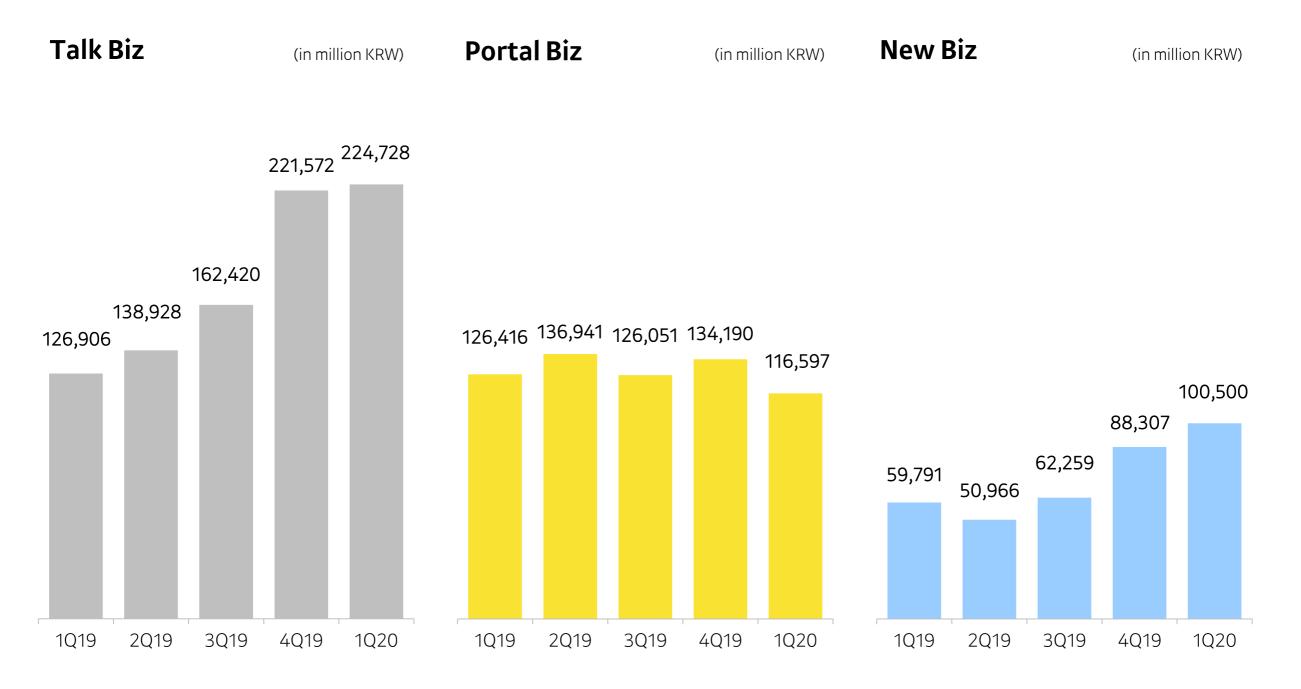


Platform | Talk Biz Portal Biz New Biz

Talk Biz YoY +77% / QoQ +1% Portal Biz YoY -8% / QoQ -13% New Biz YoY +68% / QoQ +14% Revenue increase thanks to solid growth in Talk Board and Talk Commerce despite of the economic depression

Revenue slowed due to more direct impact from COVID-19 and low seasonality

Continued growth from mobility monetization, Pay payment GMV and financial service expansion



Content | Game Music

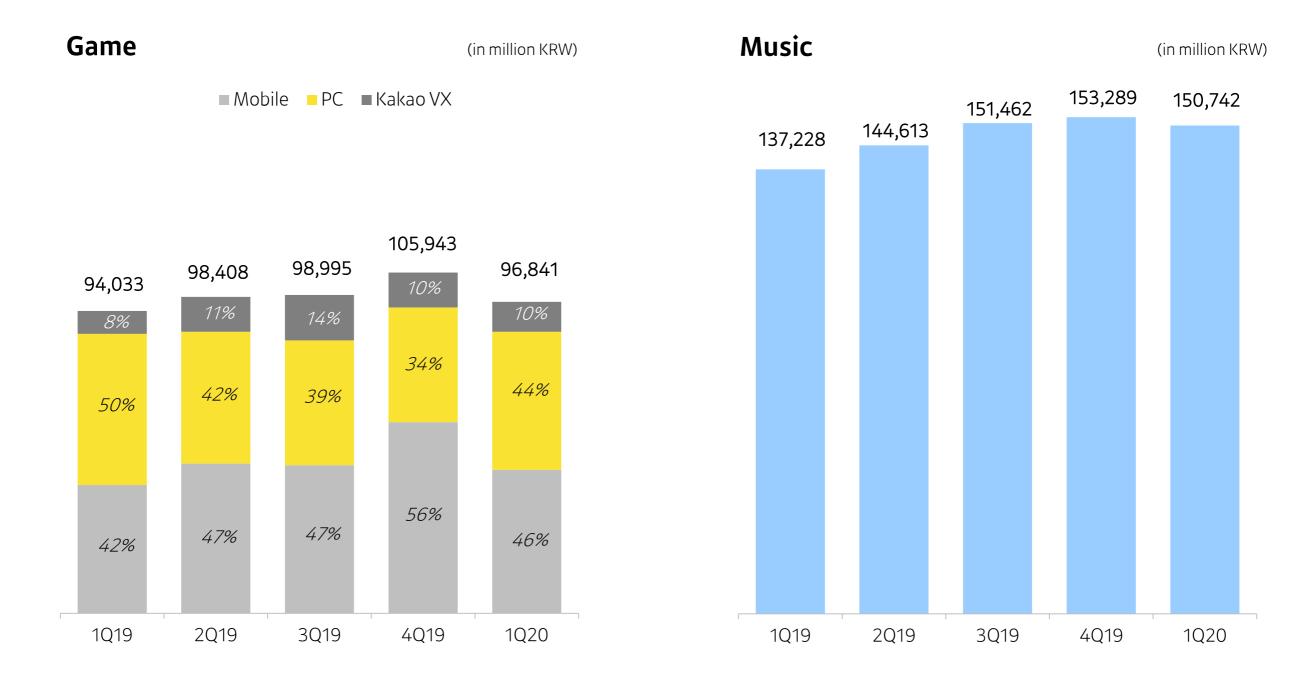
Game YoY +3% / QoQ -9%

YoY growth on back of the new mobile game launches in 4Q19

└ Mobile +12%(y)/-25%(q), PC -9%(y)/+21%(q), Kakao VX +31%(y)/ -14%(q)

Music YoY +10% / QoQ -2%

YoY growth thanks to Melon's new subscriber increase and digital music distribution competitiveness



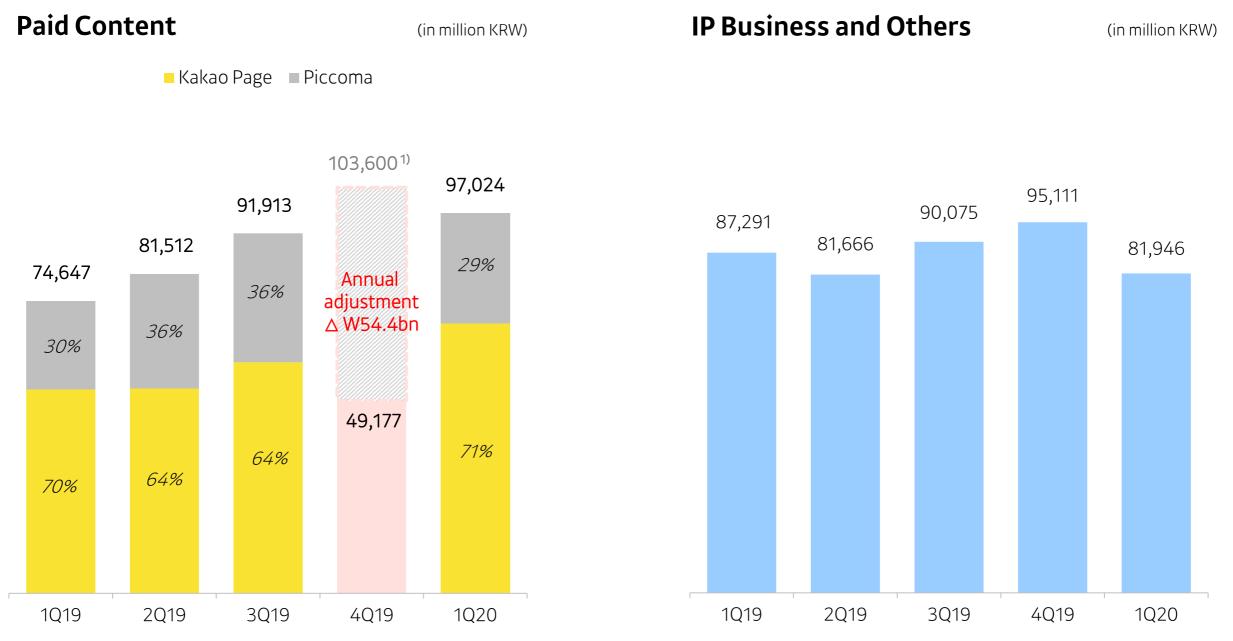
Content | Paid Content | P Business and Others

Paid Content YoY +30% / QoQ +97% ¹⁾

Solid growth on back of global GMV expansion

└ Kakao Page +32%(y)/+9%(q), Piccoma +25%(y)/ - (q)

IP Business and Others YoY -6% / QoQ -14% COVID-19 outbreak negatively impacted on overall IP business



1) Due to Kakao Japan's change in an accounting from 4Q19, the total annual adjustment for FY2019 (W54.4bn) were reflected into Piccoma's 4Q19 revenue.

Earnings Summary

(in million KRW)

	1010	4010	1020	Ch	g.
	1Q19	4Q19	1Q20	YoY	QoQ
Total Revenue	706,312	847,589	868,377	23%	2%
Platform	313,114	444,069	441,825	41%	-1%
Talk Biz	126,906	221,572	224,728	77%	1%
Portal Biz	126,416	134,190	116,597	-8%	-13%
New Biz	59,791	88,307	100,500	68%	14%
Content	393,199	403,519	426,552	8%	6%
Game	94,033	105,943	96,841	3%	-9%
Music	137,228	153,289	150,742	10%	-2%
Paid Content	74,647	49,177	97,024	30%	97%
IP Business and Others	87,291	95,111	81,946	-6%	-14%
Operating Expenses	678,649	768,007	780,166	15%	2%
Operating Profit	27,663	79,582	88,211	219%	11%
Margin (%)	3.9%	9.4%	10.2%	6.3%pt	0.8%pt
Net Profit	17,564	-441,935	79,899	355%	-
Controlling Interests	27,512	-423,006	77,461	182%	_
Non-controlling Interests	-9,948	- 18,929	2,439	-	_

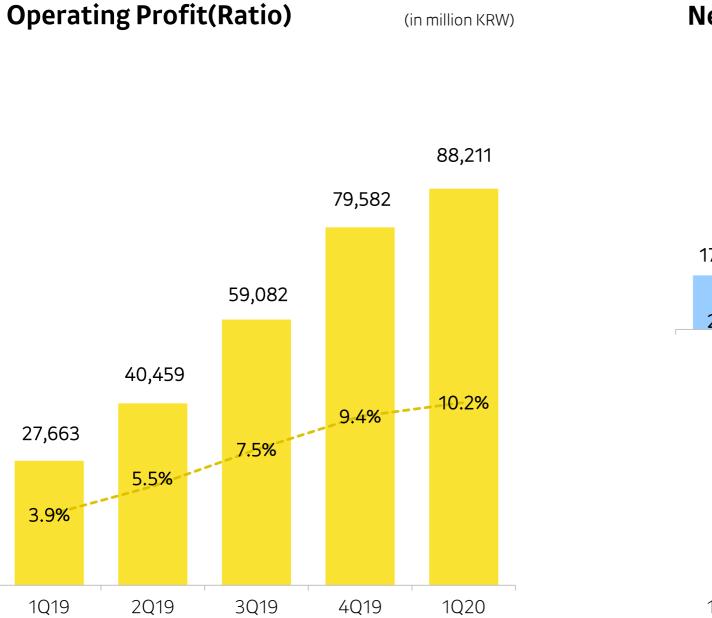
Operating Expenses

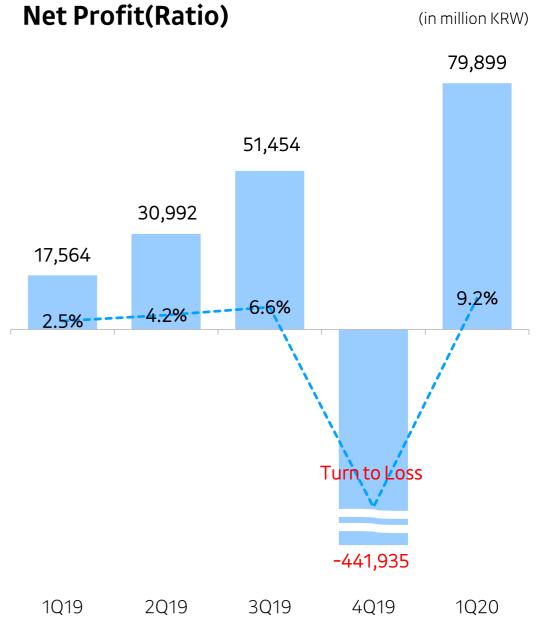
(in million KRW)

	1Q19	4Q19	1Q20	Ch	g.
				YoY	QoQ
Operating Expenses	678,649	768,007	780,166	15%	2%
Labor Cost	160,127	204,970	198,670	24%	-3%
Cost of Revenue	330,644	340,438	381,664	15%	12%
Outsourcing / Infrastructure	89,930	106,617	92,088	2%	-14%
Marketing Expense	32,947	41,526	29,932	-9%	-28%
Depreciation and Amortization Cost	50,142	56,366	58,711	17%	4%
Misc.	14,859	18,089	19,101	29%	6%

Profits

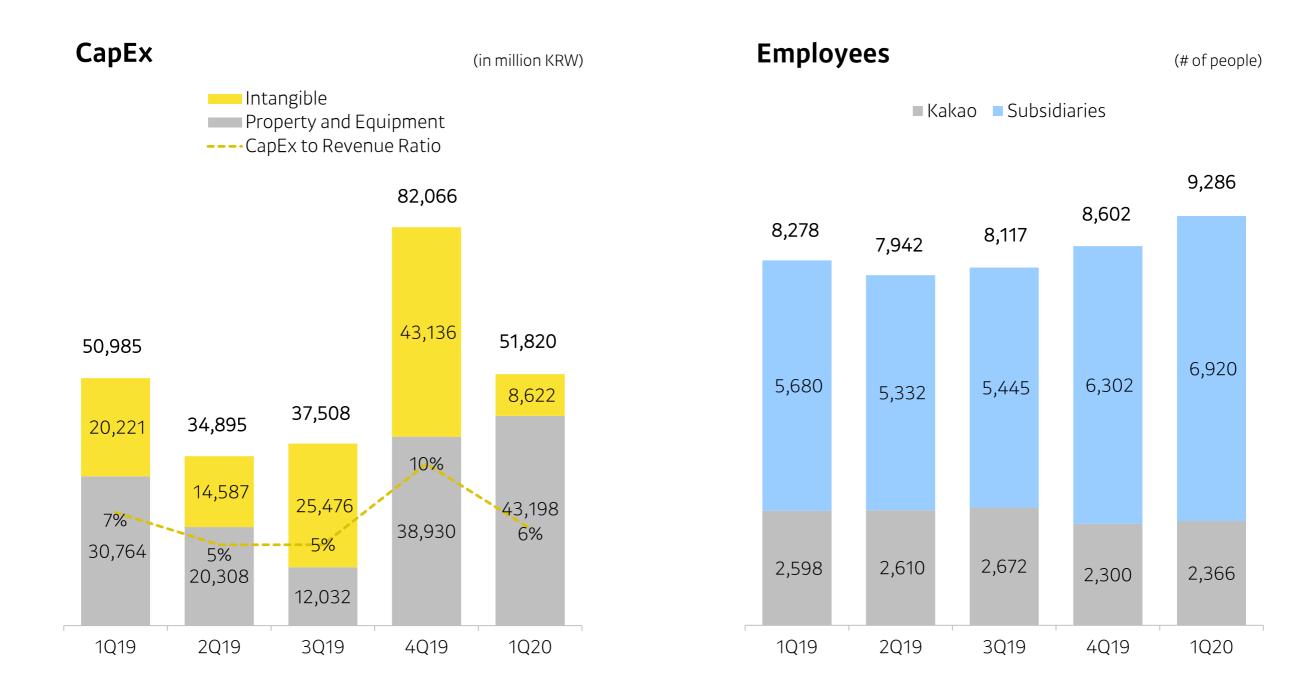
Operating Profit YoY +219% / QoQ +11% Net Profit +355% / QoQ Turn to Profit Record high operating profit thanks to solid revenue growth from both existing and new businesses





CapEx / Employees

CapEx YoY +2% / QoQ -75% Employees YoY +1,008 / QoQ +684



13

Consolidated Financial Statements Summary

Consolidated Income Stat	ement				
(in million KRW)	1Q19	2Q19	3Q19	4Q19	1Q20
Total Revenue	706,312	733,035	783,175	847,589	868,377
Platform	313,114	326,836	350,730	444,069	441,825
Talk Biz	126,906	138,928	162,420	221,572	224,728
Portal Biz	126,416	136,941	126,051	134,190	116,597
New Biz	59,791	50,966	62,259	88,307	100,500
Content	393,199	406,200	432,445	403,519	426,552
Game	94,033	98,408	98,995	105,943	96,841
Music	137,228	144,613	151,462	153,289	150,742
Paid Content	74,647	81,512	91,913	49,177	97,024
IP Business and Others	87,291	81,666	90,075	95,111	81,946
Operating Expenses	678,649	692,577	724,093	768,007	780,166
Labor Cost	160,127	159,044	177,401	204,970	198,670
Cost of Revenue	330,644	341,883	355,005	340,438	381,664
Outsourcing / Infrastructure	89,930	84,424	79,145	106,617	92,088
Marketing Expense	32,947	39,937	36,840	41,526	29,932
Depreciation and	-		-		-
Amortization Cost	50,142	53,360	60,746	56,366	58,711
Misc.	14,859	13,928	14,955	18,089	19,101
Operating Profit	27,663	40,459	59,082	79,582	88,211
Margin (%)	3.9%	5.5%	7.5%	9.4%	10.2%
Other Non-Operating Income	8,837	13,463	30,070	21,385	21,747
Other Non-Operating Expenses	16,048	10,955	12,193	482,216	, 9,541
Financial Income	22,801	13,319	30,091	4,176	, 36,847
Financial Expenses	5,729	13,770	, 9,359	15,142	, 15,945
Equity-method Income	2,988	11,052	-8,844	-24,967	5,280
Profit before Income Tax	40,512	53,567	88,847	-417,182	126,599
Income Tax	22,948	22,575	37,392	24,753	46,699
Net Profit	17,564	30,992	51,454	-441,935	79,899
Controlling Interests	27,512	38,775	55,717	-423,006	77,461
Non-controlling Interests	-9,948	-7,782	-4,263	-18,929	2,439
EBITDAR ¹⁾	78,113	94,190	115,809	137,478	147,765

Consolidated Statement	of Financia	Position	
(in million KRW)	2018.12.31	2019.12.31	2020.3.31
Current Assets	2,858,950	2,829,694	3,026,024
Cash and Cash Equivalents	1,247,013	1,918,225	1,953,557
S-T Financial Instruments	924,215	207,767	334,796
Account Receivable	193,669	157,221	141,946
Other Current Financial Assets	207,656	252,461	279,270
Other Current Assets	286,397	294,021	316,455
Non-Current Assets	5,100,592	5,907,561	6,009,709
Investments in Associates and Joint Ventures	305,188	978,944	1,051,015
Tangible Assets	314,812	349,818	345,003
Intangible Assets	3,865,265	3,548,416	3,639,185
Other Non-current Assets	615,327	1,030,383	974,506
Finance Assets	-	-	460,074
Total Assets	7,959,542	8,737,256	9,495,806
Current Liabilities	2,039,196	2,433,322	2,465,156
Account Payable and Other payable	460,813	578,567	608,622
Short-term Borrowings	609,480	448,596	369,754
Income Tax Payable	71,040	68,348	88,105
Other Current Liabilities	897,863	1,337,811	1,398,675
Non-Current Liabilities	293,188	563,816	587,098
Long-term Borrowings	44,995	72,269	77,671
Deferred Income Tax Liabilities	151,228	141,056	140,020
Other Non-Current Liabilities	96,965	350,490	369,407
Finance Assets	-	-	395,742
Total Liabilities	2,332,385	2,997,138	3,447,996
Daid in Capital	14711	12 464	
Paid-in Capital Capital Surplus	41,744 4,647,543	43,161 5,043,199	43,529 5,241,080
Other Accumulated Earnings	4,047,545	5,043,199	5,241,080 -607
Accumulated Other		,	
Comprehensive Income	-7,329	-16,393	-68,515
Retained Earnings	453,400	148,154	238,162
Minority Interest	490,307	514,759	594,163
Total Equity	5,627,158	5,740,118	6,047,810
Total Liabilities & Equity	7,959,542	8,737,256	9,495,806

Financial Statements Summary (Kakao only)

(in million KRW)	1Q19	2Q19	3Q19	4Q19	1Q20
Total Revenue	331,522	361,961	388,482	431,506	406,609
Operating Expenses	296,869	316,612	338,958	364,968	341,164
Labor Cost	66,316	66,071	78,716	85,082	68,679
Cost of Revenue	151,260	162,666	168,150	188,654	191,777
Outsourcing / Infrastructure	45,234	47,056	45,549	43,023	42,657
Marketing Expense	2,184	4,844	5,054	14,338	3,066
Depreciation and Amortization Cost	28,277	31,438	36,881	29,058	30,790
Misc.	3,599	4,537	4,608	4,814	4,196
Operating Profit	34,654	45,348	49,524	66,538	65,445
Margin (%)	10.5%	12.5%	12.7%	15.4%	16.1%
Other Non-Operating Income	1,006	1,344	3,915	4,699	1,988
Other Non-Operating Expenses	13,664	12,060	6,482	440,649	10,137
Financial Income	13,638	12,494	31,625	-2,190	29,478
Financial Expenses	3,995	4,446	2,505	8,887	3,395
Profit before Income Tax	31,639	42,680	76,076	-380,489	83,381
Income Tax	10,435	16,543	9,391	-7,291	27,655
Net Profit	21,204	26,137	66,686	-373,197	55,725
EBITDAR ¹⁾	63,188	76,797	82,975	97,351	97,096

Statement of Financial I	Position		
(in million KRW)	2018.12.31	2019.12.31	2020.3.31
Current Assets	1,261,480	1,014,031	1,169,400
Cash and Cash Equivalents	250,920	647,121	806,368
S-T Financial Instruments	601,712	15,590	15,590
Account Receivable	71,333	94,991	77,396
Other Current Assets	337,515	256,327	270,046
Non-Current Assets	4,941,359	5,470,330	5,370,963
Investments in Associates, Subsidiaries and Joint Ventures	1,496,538	2,212,394	2,212,369
Tangible Assets	236,016	248,311	256,619
Intangible Assets	2,875,510	, 2,458,575	2,453,409
Other Non-current Assets	333,295	551,050	448,566
Total Assets	6,202,839	6,484,361	6,540,363
	0,202,033	0,404,501	0,540,505
Current Liabilities	1,250,706	1,370,950	1,283,385
Account Payable and Other payable	404,760	686,650	710,614
Short-term Borrowings	564,921	429,063	302,049
Income Tax Payable	59,204	38,119	57,380
Other Current Liabilities	221,821	217,118	213,342
Non-Current Liabilities	200,790	255,100	240,144
Long-term Borrowings	39,939	39,965	39,972
Deferred Income Tax Liabilities	126,350	88,039	77,610
Other Non-Current Liabilities	34,501	127,095	122,561
Total Liabilities	1,451,496	1,626,050	1,523,529
Paid-in Capital	41,744	43,161	43,529
Capital Surplus	4,096,216	4,462,250	45,529 4,618,733
Other Accumulated Earnings	35,547	41,293	33,448
Accumulated Other	-1,606	-2,897	-61,630
Comprehensive Income Retained Earnings	579,442	314,504	, 382,754
-			
Total Equity	4,751,343	4,858,311	5,016,834
Total Liabilities & Equity	6,202,839	6,484,361	6,540,363

Thank You

