## 2 Q22 Earnings Result

2022.08.05

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## Earnings Summary

- OP revenue rose $23.0 \%$ YoY and $10.9 \%$ QoQ, driven by Commerce, Fintech, Contents as well as the addition of newly acquired entities
- Operating margin was maintained at the previous quarter level of 16.4\%
- Consolidation of EBJ, Munpia and Locus led to recognition of +98.0 bn KRW in OP revenue and +101.1 bn KRW in OP expenses

| (bn KRW) | 2Q21 | 3Q21 | 4Q21 | 1Q22 | 2Q22 | Y/Y | Q/Q | $\begin{gathered} \text { 2Q22 } \\ \text { excl. M\&A } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Revenue | 1,663.5 | 1,727.3 | 1,927.7 | 1,845.2 | 2,045.8 | 23.0\% | 10.9\% | 1,947.8 |
| Search Platform | 828.4 | 829.5 | 895.5 | 849.9 | 905.5 | 9.3\% | 6.5\% | 905.5 |
| Commerce | 367.2 | 383.9 | 411.5 | 416.5 | 439.5 | 19.7\% | 5.5\% | 439.5 |
| Fintech | 232.6 | 241.7 | 295.2 | 274.8 | 295.7 | 27.1\% | 7.6\% | 295.7 |
| Contents | 140.4 | 175.9 | 218.7 | 212.0 | 300.2 | 113.8\% | 41.6\% | 202.1 |
| Cloud\&Others | 94.9 | 96.2 | 106.9 | 92.1 | 104.9 | 10.5\% | 13.9\% | 104.9 |
| Operating Expenses | 1,327.9 | 1,377.5 | 1,576.5 | 1,543.4 | 1,709.6 | 28.7\% | 10.8\% | 1,609.5 |
| Operating Profit | 335.6 | 349.8 | 351.2 | 301.8 | 336.2 | 0.2\% | 11.4\% | 338.3 |
| Operating Margin (\%) | 20.2\% | 20.3\% | 18.2\% | 16.4\% | 16.4\% | $-3.7 \% p$ | $0.1 \% p$ | 17.4\% |
| Adjusted EBITDA* | 480.4 | 510.1 | 483.5 | 419.9 | 432.6 | -9.9\% | 3.0\% | 433.2 |
| Adjusted EBITDA Margin (\%) | 28.9\% | 29.5\% | 25.1\% | 22.8\% | 21.1\% | -7.7\%p | -1.6\%p | 22.2\% |
| Net Profit | 540.6 | 322.7 | 299.8 | 151.4 | 158.5 | -70.7\% | 4.7\% |  |
| Net Margin (\%) | 32.5\% | 18.7\% | 15.6\% | 8.2\% | 7.7\% | $-24.7 \% p$ | -0.5\%p |  |

[^0]
## Search Platform Search, Display, Other Related Services

Quarterly Revenue
(bn KRW)


## 2Q22 YoY 9.3\% $\uparrow /$ QoQ 6.5\% $\uparrow$ <br> Search YoY 9.5\% / QoQ 6.1\% <br> Display YoY 8.5\% / QoQ 9.0\%

- Improved search quality and ads efficiency by expanding personalized and user intent based search results
- Increased efficiency of performance ads and continued to expand display product line-up, including full-screen and headline ads


## Commerce Ads, Commission \& Sales, Membership

## Quarterly Revenue

(bn KRW, tn KRW)


## 2Q22 YoY 19.7\% $\uparrow /$ QoQ 5.5\% $\uparrow$ <br> Commerce Ads YoY 16.5\% / QoQ 5.0\% <br> Commission \& Sales YoY 25.8\% / QoQ 7.4\% Membership YoY 23.1\% / QoQ 0.6\% *

- Commerce GMV increased 20.8\% YoY, continuing solid growth despite high base effect (Smartstore grew 16.9\% YoY)
- Brandstore GMV increased 86.2\% YoY, taking up $11 \%$ of Smartstore GMV;
Travel and Booking GMV grew c.2.1x to 1.1 tn KRW, which was accelerated by the "endemic"; KREAM GMV rose c. 2.4 x to 350 bn KRW, driven by brand and category expansion

[^1]
## Fintech Pay service, Digital Finance etc.

## Quarterly Revenue

(bn KRW, tn KRW)


## 2Q22 YoY 27.1\% 个 / QoQ 7.6\% 个

- 2Q TPV rose 32.0\% YoY to 12.0 tn KRW, while non-captive TPV grew 60.3\% YoY to 4.6 tn KRW, driving total growth
- Offline TPV grew 2.0x YoY to 702 bn KRW, driven by addition of large affiliates (IKEA, KORAIL, etc), enabling on-site QR payment through smartwatch app and expansion of membership benefits


## Contents Webtoon, SNOW, Other etc.

## Quarterly Revenue

(bn KRW)


2 Q22 YoY 113.8\% $\uparrow$ / QoQ 41.6\% $\uparrow$
Webtoon YoY 136.4\% / QoQ 53.2\%
SNOW YoY 93.3\% / QoQ -17.0\%
Others YoY 8.2\% / QoQ 43.2\%

- Contents revenue excluding M\&A effect recorded 44.0\% YoY, but -4.6\% QoQ due to "endemic"/back-to-school season, temporary uptick in 1Q22 Webtoon IP revenue, and FX losses from weaker yen
- Webtoon added +98 bn KRW revenue from new acquisitions
*Acquisition completed in April(EBJ/Locus) and in March(Munpia)
- Total global GMV rose $19.6 \%$ YoY to over 400 bn KRW


## Cloud\&Others B2B(NCP, WORKS), Future Tech R\&D(CLOVA, LABS etc)



[^2]
## Operating Expenses/Income

- Cost reclassification: Basic reward points (Partner $\rightarrow$ Marketing), Cloud's affiliate service related items (infrastructure $\rightarrow$ labor, partner, marketing etc)
- As stock-based compensation recognition declined with share price correction, labor cost grew at $11.7 \%$ YoY, offsetting wage increases and headcount growth from new hires and multiple acquisitions
- Partner expenses increased with the acquisition of EBJ and higher membership costs (TVING etc)
- Marketing costs rose with higher Pay point rewards, overseas marketing by Contents segment, as well as bigger marketing spend at newly acquired entities

| (bn KRW) | 2Q21 | 3Q21 | 4Q21 | 1Q22 | 2Q22 | Y/Y | Q/Q | $\begin{gathered} \text { 2Q22 } \\ \text { excl. M\&A } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Expenses | 1,327.9 | 1,377.5 | 1,576.5 | 1,543.4 | 1,709.6 | 28.7\% | 10.8\% | 1,609.5 |
| Development \& Operations | 432.0 | 419.6 | 494.9 | 472.1 | 515.1 | 19.2\% | 9.1\% | 504.3 |
| ${ }^{\text {L Labor cost }}$ | 388.1 | 368.0 | 431.0 | 400.2 | 433.7 | 11.7\% | 8.4\% | 425.1 |
| ${ }^{\text {L Others }}$ | 43.9 | 51.6 | 63.9 | 71.9 | 81.4 | 85.5\% | 13.2\% | 79.2 |
| Partner | 526.9 | 548.8 | 638.3 | 623.7 | 720.1 | 36.7\% | 15.5\% | 639.5 |
| Infrastructure | 120.5 | 127.6 | 139.5 | 132.7 | 141.4 | 17.3\% | 6.6\% | 141.4 |
| Marketing | 248.5 | 281.6 | 303.8 | 315.0 | 333.0 | 34.0\% | 5.7\% | 324.2 |
| Operating Profit | 335.6 | 349.8 | 351.2 | 301.8 | 336.2 | 0.2\% | 11.4\% | 338.3 |
| Operating margin (\%) | 20.2\% | 20.3\% | 18.2\% | 16.4\% | 16.4\% | $-3.7 \% p$ | $0.1 \% p$ | 17.4\% |
| Depreciation \& Amortization | 85.7 | 89.3 | 95.3 | 94.6 | 96.6 | 12.6\% | 2.1\% | 95.4 |
| Stock-based compensation | 59.0 | 71.0 | 37.0 | 23.6 | (0.1) | $N / A$ | $N / A$ | (0.5) |
| Adjusted EBITDA* | 480.4 | 510.1 | 483.5 | 419.9 | 432.6 | -9.9\% | 3.0\% | 433.2 |
| Adjusted EBITDA margin (\%) | 28.9\% | 29.5\% | 25.1\% | 22.8\% | 21.1\% | $-7.7 \% p$ | $-1.6 \% p$ | 22.2\% |
| Net Profit | 540.6 | 322.7 | 299.8 | 151.4 | 158.5 | -70.7\% | 4.7\% |  |
| Net margin (\%) | 32.5\% | 18.7\% | 15.6\% | 8.2\% | 7.7\% | $-24.7 \% p$ | -0.5\%p |  |

* EBITDA + stock-based compensation (SBC)


## Operating Income, Adjusted EBITDA

Operating Income
(bn KRW)


Adjusted EBITDA
(bn KRW)


* Negative stock-based compensation due to reversal of accumulated reserves regarding stock option expense recognition following share price correction


## P\&L by Segment

| (bn KRW, \%) | Reporting Segment |  |  |  |  | Adjustment* | Total (Consolidated) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Search Platform | Commerce | Fintech | Contents | Cloud \&Others |  |  |
| 2Q Segment Revenue (A) | 919.3 | 439.7 | 330.3 | 363.4 | 124.4 | (131.2) | 2,045.8 |
| L External revenue | 905.5 | 439.5 | 295.7 | 300.2 | 104.9 | - | 2,045.8 |
| LInternal revenue | 13.7 | 0.2 | 34.5 | 63.3 | 19.5 | (131.2) | - |
| 2Q Segment Income/Loss (B) | 448.5 |  | 22.5 | (95.0) | (36.1) | (3.7) | 336.2 |
| $\begin{aligned} & \text { 2Q Segment Margin (C) } \\ & {[C=B / A]} \end{aligned}$ | 33.0\% |  | 6.8\% | - | - | - | 16.4\% |

[^3]
## P\&L by Segment

## Consolidated



Fintech


Search Platform \& Commerce


Contents


## P\&L by Segment



## Cash \& Borrowings, Consolidated FCF \& Direct and Indirect Investments, Shareholder Returns

## Cash and Cash equivalent \& Borrowings

Cash and cash equivalents / Short-term financial instruments

| (bn KRW) | 1 Q22 | 2Q22 |
| :--- | ---: | ---: |
| Non-consolidated | $1,346.5$ | $848.4^{*}$ |
| Consolidated | $3,499.2$ | $3,463.3$ |

* QoQ decrease due to Tax, Cash dividend (bn KRW 73.6)

Borrowings / Debentures (Consolidated)

| (bn KRW) | 1 Q22 | 2Q22 |
| :---: | ---: | ---: |
| Borrowings \& Debentures | $3,639.5$ | $3,631.5$ |
| Short-term Borrowings | 529.7 | 498.1 |
| Long-term Borrowing | $3,109.8$ | $3,133.3$ |
| Debentures* | $1,657.5$ | $1,723.3$ |
| Borrowings | $1,452.3$ | $1,410.0$ |

[^4]Consolidated FCF*, Direct and Indirect Investments, Capital Return


Total outstanding shareholder return plan of 137.1 bn KRW
((A) + (B))
to be paid out in the form of quarterly dividends in 2 H 22 , rather than share buyback
(A) 85.7 bn KRW: FY21 total shareholder return of 162 bn KRW minus cash dividends already paid
(B) 51.4 bn KRW: FY20 share buyback which had been deferred

## Investment Assets (excl. Consolidated Entities)

FMV of Direct and Indirect Investments

| (Unit: tn KRW) Item | Fair Market Value (FMV) | Note |
| :---: | :---: | :---: |
| Z Holdings | 9.92 | Shareholding 32.7\% |
| Weverse | 0.21 | Shareholding 49.0\% |
| Key Affiliate Investments Cafe24 | 0.04 | Shareholding 14.8\% |
| Subtotal | 10.17 | Market Price (Public)*, Acquisition Price (Private) |
| Mirae Asset Securities | 0.31 | Shareholding 7.6\% |
| CJ Logistics | 0.20 | Shareholding 7.9\% |
| Emart | 0.09 | Shareholding 3.0\% |
| Key Strategic Investments CJ ENM | 0.10 | Shareholding 5.0\% |
| Studio Dragon | 0.13 | Shareholding 6.3\% |
| Shinsegae International | 0.01 | Shareholding 6.9\% |
| Subtotal | 0.85 | FMV(Listed) |
| Other Direct Investments | 1.63 | Market Price (Public)*, Acquisition Price (Private) |
| Indirect Investments | 3.21 | Invested capital |
| Total Value of Investments | 15.86 tn KRW |  |

* Market value of public (listed) companies updated as of June 30th

Appendix

## Revenue \& Expense breakdown

- Detailed adjustments were made in each account for the calculation of accurate segment P\&L
- Cost reclassification: Basic reward points (Partner $\rightarrow$ Marketing), Cloud's affiliate service items (infrastructure $\rightarrow$ labor, partner, marketing etc)

Revenue breakdown

| Segment | Items |
| :--- | :--- |
| Search Platform | Search <br> Display <br> OtherRelatedServices(PC games, eXpert, WhaleOS,_Papago, etc.)* |
| Commerce | CommerceAds <br> Commission\&Sales: NaverShopping(SmartStore+affiliatedmalls)/Booking/Travel/KREAM/AMUSE <br> Membership |
| Fintech | Pay service,Digital Finance(merchantloans/insuranceetc.),Ads and others <br> ContentsWebtoon <br> SNOW <br> Others(Music, NOW, etc.) <br> B2B:NAVERCloudService(NCP),WORKS <br> FutureTechR\&D:CLOVA/LABS(includingsolution/HW sales) |
| Cloud |  |

## Expense breakdown

| Category | Items |
| :--- | :--- |
|  <br> Operations | Laborcost <br> Stock-based compensation <br> Otheroperational costsincludingrent, taxes, and supplies |
| Partner | Sales/payment/contentrelatedfees <br> COGSetc |
| Infrastructure | Infrastructureequipmentdepreciation,communicationcosts(including rental expense) |
| Marketing | Basic/additional pay pointrewards <br> Performanceand brandmarketing |

[^5]
## 2Q22 Webtoon Service Metrics, P\&L by Key Region

|  | tem | Global | Korea | Japan | United States | Others** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Key Service Metrics* | MAU (in millions) | 85.6 | 20.4 | 21.2 | 12.5 | 31.5 |
|  | PU (in thousands) | 8,572 | 5,395 | 1,793 | 541 | 843 |
|  | ARPPU (KRW) | c. 13 k KRW | 8k-30k KRW (Webtoon, Webnovel, Munpia) | c. $35 \mathrm{k}-48 \mathrm{k}$ KRW <br> (LDF,EBJ) | c. 13 k KRW | c. 3k-24k KRW |
|  | GMV (bn KRW) | 406.5 | 150.2 | 219.1 | 21.0 | 16.2 |
|  |  |  |  |  |  |  |
| Global P\&L (bn KRW) | Total Revenue (excl. Wattpad) | 232.3 | 91.9 | 112.4 | 16.7 | 11.3 |
|  | $\angle$ Paid content | 171.9 |  |  |  |  |
|  | $\left\llcorner_{\text {Ads }}\right.$ | 30.5 |  |  |  |  |
|  | $\angle$ IP development | 29.9 |  |  |  |  |
|  | Income | (29.1) | 18.3 | (9.9) | (21.8) | (15.7) |

[^6]
## Webtoon KPI by Key Region

MAU* Trend (in millions)


Monthly PU by Region, ARPPU** Trend (in thousands, k KRW)




[^7]** ARPPU: 2Q22 average; Korea (Webtoon+Webnovel only, excluding Munpia) / US (excluding Wattpad)


[^0]:    * EBITDA + Stock-based compensation (SBC)

[^1]:    * $34.8 \%$ YoY, $10.1 \%$ QoQ, excluding the impact from changing monthly
    subscription fee recognition method to pro rata daily basis

[^2]:    * CLOVA device and LINE service revenue

[^3]:    * Adjustments: Accounting adjustments including consolidating accounts regarding affiliate transactions

[^4]:    * New facility investments, acquisition of other corporate securities

    ESG bond issuances etc

[^5]:    * Previously allocated to Contents and Cloud

[^6]:    * MAU: End of 2Q22; includes EBJ, Munpia, excludes Wattpad 84mn / PU, ARPPU: 2Q22 average
    ** Others: Europe/LATAM, Taiwan, Indonesia etc.

[^7]:    * MAU: End of 2Q22; includes EBJ, Munpia, excludes Wattpad 84mn

