NAVER Corporation and Subsidiaries

Consolidated Interim Financial Statements March 31, 2021 and 2020 (Unaudited), and December 31, 2020

NAVER Corporation and Subsidiaries

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Report on Review of Interim Financial Statements

(English Translation of a Report Originally Issued in Korean)

To the Shareholders and Board of Directors of NAVER Corporation

Reviewed Financial Statements

We have reviewed the accompanying consolidated interim financial statements of NAVER Corporation and its subsidiaries (collectively referred to as the "Group"). These financial statements consist of the consolidated interim statement of financial position of the Group as at March 31, 2021, and the related consolidated interim statements of comprehensive income, changes in equity and cash flows for the three-month periods ended March 31, 2021 and 2020, and a summary of significant accounting policies and other explanatory notes, expressed in Korean won.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated interim financial statements in accordance with International Financial Reporting Standards as adopted by the Republic of Korea (Korean IFRS) 1034 *Interim Financial Reporting*, and for such internal control as management determines is necessary to enable the preparation of consolidated interim financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to issue a report on these consolidated interim financial statements based on our review.

We conducted our review in accordance with quarterly or semi-annual review standards established by the Securities and Futures Commission of the Republic of Korea. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Korean Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe the accompanying consolidated interim financial statements are not presented fairly, in all material respects, in accordance with Korean IFRS 1034 *Interim Financial Reporting.*

Other Matters

We have audited the consolidated statement of financial position of the Group as at December 31, 2020, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, in accordance with Korean Standards on Auditing. We expressed an unqualified opinion on those financial statements, not presented herein, in our audit report dated March 5, 2021. The consolidated statement of financial position as at December 31, 2020, presented herein for comparative purposes, is consistent, in all material respects, with the above audited statement of financial position as at December 31, 2020.

Review standards and their application in practice vary among countries. The procedures and practices used in the Republic of Korea to review such financial statements may differ from those generally accepted and applied in other countries.

May 14, 2021 Seoul, Korea

This report is effective as at May 14, 2021, the review report date. Certain subsequent events or circumstances, which may occur between the review report date and the time of reading this report, could have a material impact on the accompanying consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that there is a possibility that the above review report may have to be revised to reflect the impact of such subsequent events or circumstances, if any.

NAVER Corporation and Subsidiaries Consolidated Interim Statements of Financial Position March 31, 2021 and December 31, 2020

| (in Korean won) | Notes | March 31, 2021 (Unaudited) | December 31, 2020 |
|---|---------|-------------------------------|---|
| Assets | | | |
| Current assets | | | |
| Cash and cash equivalents | | ₩ 2,669,250,967,96 | |
| Short-term financial instruments | | 290,877,541,36 | |
| Financial assets at fair value - profit or loss | 4 | 1,000,825,229,878 | 3 922,939,095,062 |
| Trade and other receivables | | 1,180,023,759,698 | |
| Inventories | | 4,575,017,270 |) 4,344,942,323 |
| Current tax asset | | 3,428,808,449 | 9 996,472,888 |
| Other current assets | | 88,008,022,243 | 3 77,702,716,446 |
| Assets held for sale | 18 | | - 6,660,253,457,865 |
| Non-current assets | | 5,236,989,346,872 | 10,544,659,200,319 |
| Property and equipment | 6 | 1,851,069,468,654 | 1,684,563,340,866 |
| Right-of-use assets | 7 | 131,606,167,94 | |
| Intangible assets | 8 | 177,184,143,74 | |
| - | 0 | | |
| Long-term financial instruments | | 14,255,722,000 | |
| Financial assets at fair value - profit or loss | 4 | 1,554,804,992,173 | |
| Trade and other receivables | | 33,219,954,25 | |
| Financial assets at fair value - other comprehensive income | 4 | 2,120,477,380,712 | |
| Investments in associates and joint ventures | 9 | 19,169,717,067,258 | 3 1,199,425,686,734 |
| Deferred tax assets | | 100,788,844,59 | |
| Other non-current assets | | 40,894,168,27 | 67,174,027,703 |
| | | 25,194,017,909,612 | 6,469,579,463,451 |
| Total assets | | ₩ 30,431,007,256,484 | 4 ₩ 17,014,238,663,770 |
| Liabilities | | | |
| Current liabilities | | | |
| | | 705 249 409 04 | 1 W 680 280 186 010 |
| Trade and other payables | | ₩ 795,348,128,914 | |
| Financial liabilities at fair value - profit or loss | 4 | 47,139,303,88 | |
| Short-term borrowings | 10 | 488,377,485,31 | |
| Current tax payables | | 603,547,259,492 | |
| Provisions | 12 | 4,466,629,613 | |
| Current lease liabilities | 7 | 57,056,583,172 | |
| Other current liabilities | | 1,542,736,193,36 | |
| Liabilities held for sale | 18 | 0 500 674 500 744 | 4,675,241,280,695 |
| Non-current liabilities | | 3,538,671,583,74 | 7,911,751,492,331 |
| Trade and other payables | | 74,435,727,802 | 68,448,327,272 |
| Financial liabilities at fair value - profit or loss | 4 | 32,963,085,992 | |
| Long-term borrowings | 4 10 | 1,336,211,229,162 | |
| Debentures | 10 | | |
| | | 1,259,716,249,050 | |
| Net defined benefit liabilities | 11 | 480,738,886,564 | |
| Provisions | 12 | 8,613,624,464 | |
| Non-current lease liabilities | 7 | 89,458,789,43 | |
| Deferred tax liabilities | | 1,176,728,941,370 | |
| Other non-current liabilities | | 277,076,430 | |
| Total liabilities | | 4,459,143,610,273 | |
| | | 1,001,010,101,02 | 0,100,100,020,001 |
| Equity Equity attributable to owners of the Parent Company | | | |
| | 10 | 40 404 000 50 | |
| Share capital | 13 | 16,481,339,50 | |
| Share premium | 13 | 1,321,026,407,83 | |
| Other components of equity | | (1,151,607,932,915 | , |
| Accumulated other comprehensive loss relating to assets held for sale | | 01 000 === | - (37,870,641,018) |
| Retained earnings | | 21,899,570,638,54 | |
| | | 22,085,470,452,96 | |
| | | 247 704 000 400 | 887,912,871,911 |
| Non-controlling interest | | 347,721,609,493 | |
| Non-controlling interest Total equity | | 22,433,192,062,45 | |

The above consolidated interim statements of financial position should be read in conjunction with the accompanying notes.

NAVER Corporation and Subsidiaries Consolidated Interim Statements of Comprehensive Income Three-Month Periods Ended March 31, 2021 and 2020

| (in Korean won) | Notes | | | | od Ended March 31 | | | |
|--|-------|---|---------------------------------|---|-------------------------------------|--|--|--|
| | | | 2021 (Unaudited) | | 2020 (Unaudited) | | | |
| Operating revenues | 5 | ₩ | 1,499,070,070,645 | ₩ | 1,154,694,045,031 | | | |
| Operating expenses | | | (1,210,236,922,231) | | (862,911,594,334) | | | |
| Operating profit | | | 288,833,148,414 | | 291,782,450,697 | | | |
| Other income | | | 16,852,420,009 | | 15,759,437,294 | | | |
| Other expenses | | | (43,306,749,469) | | (11,826,141,646) | | | |
| Interest income | | | 3,484,790,638 98,081,714,404 | | 4,729,584,726 | | | |
| Finance income Finance costs | | | (37,243,116,492) | | 127,543,540,143 (19,559,637,681) | | | |
| Share of net profit of associates and joint ventures accounted for | | | (37,243,110,432) | | (13,003,007,001) | | | |
| using the equity method | 9 | | 98,193,747,710 | | 11,614,086,327 | | | |
| | | | | | 100 010 010 000 | | | |
| Profit before income tax | | | 424,895,955,214 | | 420,043,319,860 | | | |
| Income tax expense | 14 | | (110,268,823,939) | | (123,485,260,106) | | | |
| Profit from continuing operations | | | 314,627,131,275 | | 296,558,059,754 | | | |
| Profit (loss) from discontinued operations | 18 | | 14,999,894,577,525 | | (161,683,477,889) | | | |
| Profit for the period | | ₩ | 15,314,521,708,800 | ₩ | 134,874,581,865 | | | |
| Profit for the period is attributable to: | | | | | | | | |
| Owners of the Parent Company | | | | | | | | |
| Profit from continuing operations | | ₩ | 314,118,799,473 | ₩ | 295,366,053,989 | | | |
| Profit (loss) from discontinued operations | | | 14,996,377,524,381 | | (110,562,110,752) | | | |
| Non-controlling interests | | | | | | | | |
| Profit from continuing operations Profit (loss) from discontinued operations | | | 508,331,802 3,517,053,144 | | 1,192,005,765 (51,121,367,137) | | | |
| Other comprehensive income (loss) | | | | | | | | |
| Items that may be subsequently reclassified to profit or loss | | | | | | | | |
| Loss on valuation of debt instruments at fair value - other comprehensive income | | ₩ | (483,039,456) | ₩ | (323,975,961) | | | |
| Exchange differences | | | 21,922,655,709 | | 129,907,533,691 | | | |
| Share of other comprehensive income (loss) of associates and joint ventures | 9 | | (206,748,622,785) | | 24,004,871,921 | | | |
| Items that will not be reclassified to profit or loss | | | | | | | | |
| Gain (loss) on valuation of equity instruments at fair value - other | | | | | | | | |
| comprehensive income | | | 55,130,052,591 | | (78,636,617,097) | | | |
| Share of other comprehensive income (loss) of associates and joint ventures | 9 | | 3,902,877,398 | | (1,547,487,645) | | | |
| Remeasurements of net defined benefit liabilities | | | - | | 811,517 | | | |
| Other comprehensive income (loss) for the period, net of tax | | | (126,276,076,543) | | 73,405,136,426 | | | |
| Total comprehensive income for the period | | ₩ | 15,188,245,632,257 | ₩ | 208,279,718,291 | | | |
| Total comprehensive income (loss) for the period is attributable to: | | | | | | | | |
| Owners of the Parent Company | | ₩ | 15,183,358,522,468 | ₩ | 242,402,732,517 | | | |
| Non-controlling interests | | | 4,887,109,789 | | (34,123,014,226) | | | |
| Earnings (losses) per share from continuing and discontinued operations attributable to the owners of the Parent Company | | | | | | | | |
| Basic earnings (losses) per share | | | | | | | | |
| From continuing operations | | ₩ | 2,129 | ₩ | 2,030 | | | |
| From discontinued operations | | | 101,618 | | (760) | | | |
| Diluted earnings (losses) per share | | | | | | | | |
| From continuing operations | | ₩ | 2,124 | ₩ | 2,030 | | | |
| From discontinued operations | | | 101,397 | | (760) | | | |

NAVER Corporation and Subsidiaries Consolidated Interim Statements of Changes in Equity Three-Month Periods Ended March 31, 2021 and 2020

| | | Attributable to owners of the Parent Company | | | | | | | | | | |
|---|-------|--|---|-------------------|---|---------------------|---|-------------------|---|------------------|---|-------------------|
| | _ | | | | | Other | | | | | | |
| (in Korean won) | Notes | Share | | Share | | Components | | Retained | | Non-controlling | | Total |
| | | Capital | | Premium | | of Equity | | Earnings | | Interest | | Equity |
| Balance at January 1, 2020 | ₩ | 16,481,339,500 | ₩ | 1,575,307,844,438 | ₩ | (1,498,653,013,809) | ₩ | 5,712,091,453,142 | ₩ | 698,698,445,309 | ₩ | 6,503,926,068,580 |
| Total comprehensive income for the year | | | | | | · · · · · , | | | | | | |
| Profit (loss) for the period | | - | | - | | - | | 184,803,943,237 | | (49,929,361,372) | | 134,874,581,865 |
| Loss on valuation of debt instruments at fair value - other comprehensive income | | - | | - | | (323,975,961) | | - | | - | | (323,975,961) |
| Gain (loss) on valuation of equity instrument at fair value - other comprehensive income | | - | | - | | (79,886,273,203) | | - | | 1,249,656,106 | | (78,636,617,097) |
| Exchange differences | | - | | - | | 112,261,974,797 | | - | | 17,645,558,894 | | 129,907,533,691 |
| Share of other comprehensive income (loss) of associates and joint ventures | | - | | - | | 25,546,471,496 | | - | | (3,089,087,220) | | 22,457,384,276 |
| Remeasurements of net defined benefit liabilities | | - | | - | | - | | 592,151 | | 219,366 | | 811,517 |
| Transactions with owners | | | | | | | | | | | | |
| Dividends | | - | | - | | - | | (54,688,370,920) | | (119,259,444) | | (54,807,630,364) |
| Share-based payment expenses | | - | | - | | 4,666,328,545 | | - | | 7,135,766,596 | | 11,802,095,141 |
| Acquisition of treasury shares | | - | | - | | (15,516,003,480) | | - | | - | | (15,516,003,480) |
| Retirement of treasury shares | | - | | - | | 39,758,492,229 | | (39,758,492,229) | | - | | - |
| Share issuance of subsidiaries | | - | | 658,146,816,117 | | - | | - | | 143,835,109,805 | | 801,981,925,922 |
| Transactions with non-controlling interests | | - | | 424,824,406 | | - | | - | | (778,949,868) | | (354,125,462) |
| Others | | | | (75,507,614) | | - | | - | | - | | (75,507,614) |
| Balance at March 31, 2020 (Unaudited) | ₩ | 16,481,339,500 | ₩ | 2,233,803,977,347 | ₩ | (1,412,145,999,386) | ₩ | 5,802,449,125,381 | ₩ | 814,648,098,172 | ₩ | 7,455,236,541,014 |

NAVER Corporation and Subsidiaries Consolidated Interim Statements of Changes in Equity Three-Month Periods Ended March 31, 2021 and 2020

| | | Attributable to owners of the Parent Company | | | | | | | | | | |
|---|-----|--|---|-------------------|---|---------------------|---|--------------------|---|-------------------|---|---------------------|
| | - | | | | | Other | | | | | | |
| (in Korean won) No | tes | Share | | Share | | Components | | Retained | | Non-controlling | | Total |
| | | Capital | | Premium | | of Equity | | Earnings | | Interest | | Equity |
| Balance at January 1, 2021 | ₩ | 16,481,339,500 | ₩ | 1,793,273,489,872 | ₩ | (1,097,350,149,548) | ₩ | 6,654,814,483,478 | ₩ | 887,912,871,911 | ₩ | 8,255,132,035,213 |
| Total comprehensive income for the year | | | | | | | | | | | | |
| Profit for the period | | - | | - | | - | | 15,310,496,323,854 | | 4,025,384,946 | | 15,314,521,708,800 |
| Loss on valuation of debt instruments at fair value - other comprehensive income | | - | | - | | (483,039,456) | | - | | - | | (483,039,456) |
| Gain (loss) on valuation of equity instrument at fair value - other comprehensive income | | - | | - | | 55,428,668,592 | | - | | (298,616,001) | | 55,130,052,591 |
| Exchange differences | | - | | - | | 21,339,555,341 | | - | | 583,100,368 | | 21,922,655,709 |
| Share of other comprehensive income (loss) of associates and joint ventures | | - | | - | | (203,422,985,864) | | - | | 577,240,476 | | (202,845,745,388) |
| Transactions with owners | | | | | | | | | | | | |
| Dividends | | - | | - | | - | | (59,278,532,070) | | - | | (59,278,532,070) |
| Share-based payment expenses | | - | | - | | 23,983,113,512 | | - | | 14,467,718,029 | | 38,450,831,541 |
| Exercise of stock options | | - | | 14,241,790,399 | | 6,551,811,101 | | - | | - | | 20,793,601,500 |
| Disposal of treasury shares | | - | | 148,150,763,933 | | 47,517,181,267 | | - | | - | | 195,667,945,200 |
| Disposal of subsidiaries | | - | | 363,352,647,015 | | (215,252,060) | | (6,461,636,715) | | (502,054,355,750) | | (145,378,597,510) |
| Transactions with non-controlling interests | | - | | (997,992,283,386) | | (4,956,835,800) | | - | | (57,491,734,487) | | (1,060,440,853,673) |
| Balance at March 31, 2021 (Unaudited) | ₩ | 16,481,339,500 | ₩ | 1,321,026,407,833 | ₩ | (1,151,607,932,915) | ₩ | 21,899,570,638,547 | ₩ | 347,721,609,492 | ₩ | 22,433,192,062,457 |

NAVER Corporation and Subsidiaries Consolidated Interim Statements of Cash Flows Three-Month Periods Ended March 31, 2021 and 2020

| | | Three-Month Peri | od Ended March 31 |
|---|------|-------------------------------------|-------------------------------------|
| (in Korean won) | Note | 2021 (Unaudited) | 2020 (Unaudited) |
| Cash flows from operating activities | | | |
| | | ₩ 241,491,586,103 | ₩ 322,111,354,255 |
| Cash generated from operations | | | - , , , |
| Interest received | | 5,593,231,602 | 5,914,128,860 |
| Interest paid | | (11,878,189,033) | (11,918,411,918) |
| Dividends received | | 11,204,053,745 | 7,329,000,697 |
| Income taxes paid Net cash inflow from operating activities | | (49,711,669,987) 196,699,012,430 | (45,490,962,699) 277,945,109,195 |
| Cash flows from investing activities | | | |
| Net decrease (increase) in short-term financial instruments | | 12,208,842,240 | (145,421,600,000) |
| Increase in long-term financial instruments | | 12,200,042,240 | (2,560,000,000) |
| | | - | |
| Payments for financial assets at fair value - profit or loss | | (2,003,933,300,546) | (38,476,443,791) |
| Proceeds from disposal of financial assets at fair value - profit or loss | 0 | 1,996,188,172,481 | 19,560,962,236 |
| Acquisition of property and equipment | 6 | (256,206,449,315) | (166,361,619,913) |
| Disposal of property and equipment | | 3,389,836,787 | 19,747,646,472 |
| Collection of lease receivables | | 397,596,349 | 79,032,836 |
| Acquisition of intangible assets | 8 | (24,007,061,767) | (19,205,779,611) |
| Disposal of intangible assets | | 63,713,922 | - |
| Acquisition of financial assets at fair value | | | |
| - other comprehensive income | | (212,289,798,154) | (11,719,450,591) |
| Disposal of financial assets at fair value | | | |
| other comprehensive income | | 70,652,419,184 | 16,430,117,152 |
| Acquisition of investments in associates and joint ventures | 9 | (284,296,214,417) | (276,932,884,448) |
| Disposal of investments in associates | | | |
| and joint ventures | | 36,326,040,210 | 3,862,755,005 |
| Net cash flow due to the transfer of subsidiaries to associates | | (11,244,661,283,837) | - |
| Cash inflows (outflows) from other investing activities | | 15,847,567,081 | (22,159,762,573) |
| Net cash outflow from investing activities | | (11,890,319,919,782) | (623,157,027,226) |
| Cash flows from financing activities | | | |
| Proceeds from short-term borrowings | | 52,849,671,947 | 75,232,104,250 |
| Repayment of short-term borrowings | | (153,419,606,336) | (1,103,624,631) |
| Proceeds from long-term borrowings | | 1,245,182,096,931 | - |
| Proceeds from issuance of debentures | | 9,067,393,364,761 | - |
| Repayment of lease liabilities | | (37,797,122,398) | (41,134,151,589) |
| Increase in financial liabilities at fair value - profit or loss | | 55,002,484,192 | (11,101,101,000) |
| Acquisition of treasury shares | | | (15,516,003,480) |
| Dividends paid | | - | (79,259,444) |
| Share issuance of subsidiaries | | - | 801,946,242,329 |
| | | 26.079.692.500 | 001,040,242,020 |
| Exercise of stock options | | -,,, | - |
| Cash inflows from transactions with non-controlling interest | | 6,996,131,840 | - |
| Cash outflows from transactions with non-controlling interest | | (349,694,956,535) | - |
| Cash inflows from other financing activities | | 1,069,516,888,369 | - |
| Cash outflows from other financing activities | | (352,257,203,046) | (1,186,356,622) |
| Net cash inflow from financing activities | | 10,629,851,442,225 | 818,158,950,813 |
| Effects of exchange rate changes on cash and cash equivalents | | (112,647,330,453) | 116,884,396,681 |
| Net increase (decrease) in cash and cash equivalents | | (1,176,416,795,580) | 589,831,429,463 |
| Cash and cash equivalents at the beginning of the period | | | |
| Cash and cash equivalents classified as assets held for sale at the beginning of the period | | 2,245,363,413,625 | - |
| Cash and cash equivalents in the statements of financial position at the beginning of the period | | 1,600,304,349,922 | 3,740,513,761,418 |
| | | 3,845,667,763,547 | 3,740,513,761,418 |
| Cash and cash equivalents at the end of the period | | ₩ 2,669,250,967,967 | ₩ 4,330,345,190,881 |

1. General Information

NAVER Corporation (the "Company") was established on June 2, 1999, under the Commercial Code of the Republic of Korea to provide online search portal services. The Company's headquarters is located at Buljeong-ro 6, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea.

On October 29, 2002, the Company listed its shares on the Korean Securities Dealers' Automated Quotations market. On November 28, 2008, the Company transferred its share listing to the Korea Composite Stock Price Index market. As at March 31, 2021, the major shareholders of the Company consist of National Pension Fund (10.30%) and others.

The Company and its subsidiaries (collectively the "Group") engage in providing online search portal and mobile messenger platform services.

1.1 Consolidated Subsidiaries

Details of the consolidated subsidiaries as at March 31, 2021 and December 31, 2020, are as follows:

Over a walking internet hald

| | | | | Ownership i | nterest held | |
|-------------|--|----------|---|-------------|-----------------------|----------|
| | | | | by the G | roup (%) ¹ | |
| Largest | | | | March 31, | December | Closing |
| shareholder | Subsidiaries | Location | Primary business | 2021 | 31, 2020 | month |
| NAVER | NAVER CLOUD | Korea | Cloud service | 100.00 | 100.00 | December |
| | NAVER I&S | Korea | Business support, workforce supply, and employee dispatch | 100.00 | 100.00 | December |
| | NAVER WEBTOON COMPANY Corporation | Korea | Webtoon service | 100.00 | 100.00 | December |
| | SNOW | Korea | Camera and communication application service | 80.55 | 100.00 | December |
| | Drama & Company ^{4,6} | Korea | Business card application service | 40.59 | 81.18 | December |
| | Audiensori | Korea | Audio contents production and distribution | 100.00 | 100.00 | December |
| | Company Al ² | Korea | AI development and research | - | 100.00 | December |
| | Search Solution | Korea | Searching solution development | 100.00 | 100.00 | December |
| | Works Mobile | Korea | Groupware development and service | 89.41 | 100.00 | December |
| | N-Visions | Korea | Exhibition and performance planning business | 100.00 | 100.00 | December |
| | NAVER Labs | Korea | New technology development and research | 100.00 | 100.00 | December |
| | NAVER Financial | Korea | Electronic financial business | 89.21 | 81.16 | December |
| | SB Next Media Innovation Fund | Korea | Investment | 96.30 | 96.30 | December |
| | TBT Global Growth Fund I | Korea | Investment | 89.91 | 89.91 | December |
| | NAVER-KTB Audio Contents Fund | Korea | Investment | 99.00 | 99.00 | December |
| | SpringCamp Early Stage Fund 1 | Korea | Investment | 100.00 | 100.00 | December |
| | SpringCamp Early Stage Fund 2 | Korea | Investment | 97.00 | 97.00 | December |
| | SVA Content Media | Korea | Investment | 99.31 | 99.31 | December |
| | Do Ventures Annex Fund LP | USA | Investment | 99.01 | 99.01 | December |
| | A-Holdings (formerly, LINE) ^{4,5,6} | Japan | Mobile service development | 50.00 | 78.18 | March |
| | NAVER J.Hub | Japan | Global business support | 100.00 | 100.00 | December |
| | NAVER China | China | Software development and | 100.00 | 100.00 | December |

| | | | | - | nterest held roup (%) ¹ | |
|-----------------------------|------------------------------------|------------|--|-----------|---------------------------------------|----------------------|
| Largest | | | | March 31, | December | Closing |
| shareholder | Subsidiaries | Location | Primary business | 2021 | 31, 2020 | month |
| | | | | | | |
| | Milino | | distribution | 100.00 | 100.00 | December |
| | V Live | USA USA | Online streaming service | 100.00 | 100.00 | December December |
| | NAVER BAND | USA | North America community service and marketing | 100.00 | 100.00 | December |
| | NAVER France | France | Europe IT investment and research and development | 100.00 | 100.00 | December |
| | WEBTOON Entertainment ⁵ | USA | Webtoon service | 66.60 | 100.00 | December |
| | NAVER VIETNAM | Vietnam | Online live broadcast service and local marketing | 99.00 | 99.00 | December |
| | SVA Soda | Japan | Investment | 99.52 | 99.52 | December |
| | Naver-Quantum Contents 1 Fund | Korea | Investment | 98.81 | 98.81 | December |
| | Smart Spring Fund ³ | Korea | Investment | 48.39 | 48.39 | December |
| | NAVER Hands | Korea | Standard workplace for the disabled | 100.00 | 100.00 | December |
| | NAVER WP I, L.P | USA | Managing local business | 100.00 | - | December |
| | NAVER WP II, LLC | USA | Managing local business | 100.00 | - | December |
| NAVER France | C-Fund | France | Investment | 99.75 | 99.75 | December |
| | C-Fund sub fund 2 | France | Investment | 99.98 | - | December |
| NAVER CLOUD | NAVER Cloud Asia Pacific | Singapore | IT infrastructure operations | 100.00 | 100.00 | December |
| | NAVER Cloud America | USA | IT infrastructure operations | 100.00 | 100.00 | December |
| | NAVER Cloud Europe | Germany | IT infrastructure operations | 100.00 | 100.00 | December |
| | NAVER Cloud Japan | Japan | IT infrastructure operations | 100.00 | 100.00 | December |
| NAVER I&S | Incomms | Korea | Customer center operations | 100.00 | 100.00 | December |
| | Greenweb Service | Korea | Monitoring and advertisement operations | 100.00 | 100.00 | December |
| | N Tech Service | Korea | Software consulting, development and distribution | 100.00 | 100.00 | December |
| | NIT Service | Korea | Infrastructure operations and security services | 100.00 | 100.00 | December |
| | CommPartners | Korea | Customer center operations | 100.00 | 100.00 | December |
| WEBTOON | Naver Webtoon | Korea | Webtoon service | 100.00 | 100.00 | December |
| Entertainment | LINE Digital Frontier | Japan | Webtoon service in Japan | 100.00 | 100.00 | December |
| Naver Webtoon | Lico | Korea | Contents production | 100.00 | 100.00 | December |
| | Studio N Corporation | Korea | Film production and distribution | 100.00 | 100.00 | December |
| | V.DO | Korea | Video searching solution development | 66.57 | 66.57 | December |
| | YLAB Japan | Japan | Contents production | 100.00 | 100.00 | December |
| LINE Digital Frontier | LINE Book Distribution | Japan | Cartoon and contents distribution | 52.00 | 52.00 | December |
| NAVER WEBTOON COMPANY | Watong Entertainment | Hong Kong | Webtoon service | 100.00 | 100.00 | December |
| Watong Entertainment | Broccoli Entertainment | China | Webtoon service | 100.00 | 100.00 | December |
| Broccoli Entertainment | Dongman Entertainment | China | Webtoon service | 100.00 | 100.00 | December |
| Snow | Spring Camp | Korea | Investment | 100.00 | 100.00 | December |
| | Playlist | Korea | Web contents production and distribution | 58.04 | 93.99 | December |
| | Amuse | Korea | Cosmetics manufacturing, distribution and sales | 100.00 | 100.00 | December |

| | | | | - | interest held roup (%) ¹ | |
|--------------------------------|---|-----------|---|-----------|--|----------|
| Largest | | | | March 31, | December | Closing |
| shareholder | Subsidiaries | Location | Primary business | 2021 | 31, 2020 | month |
| | HEART IT | Korea | Online commerce platform operations | 100.00 | 100.00 | December |
| | Semicolon Studio | Korea | Video contents production and distribution | 100.00 | 100.00 | December |
| | NAVER Z | Korea | Mobile service development and operations | 88.99 | 88.99 | December |
| | SNOW China | Hong Kong | Mobile service operations | 96.22 | 96.22 | December |
| | SNOW Japan | Japan | Mobile service operations | 100.00 | 100.00 | December |
| | SNOW USA | USA | Mobile service operations | 100.00 | 100.00 | December |
| | SNOW Vietnam | Vietnam | Mobile service operations | 99.00 | 99.00 | December |
| | Cake | Korea | Language learning application service | 83.33 | 100.00 | December |
| | KREAM | Korea | Sneakers trading platform | 71.73 | - | December |
| SNOW China | SNOW China (Beijing) | China | Mobile service operations | 100,00 | 100,00 | December |
| SNOW China (Beijing) | Yiruike Information Technology (Beijing) | China | Mobile service operations | 100.00 | 100.00 | December |
| | Xiaying Entertainment | China | Mobile service operations | 100.00 | 100.00 | December |
| Xiaying Entertainment | Shine Interactive | China | Mobile service operations | 100.00 | 100.00 | December |
| Drama & Company | myBridge ⁴ | Japan | Business card application service operations | - | 100.00 | December |
| Works Mobile | Works Mobile Japan | Japan | Groupware service operations and distribution | 100.00 | 100.00 | December |
| | NF Insurance Services | Korea | Insurance brokerage | 100.00 | 100.00 | December |
| A-Holdings (formerly, LINE) | LINE SOUTHEAST ASIA ⁴ | Singapore | Mobile billing system planning and development | - | 100.00 | March |
| | LFG HOLDINGS ⁴ | Hong Kong | Character and doll wholesale and retail | - | 100.00 | March |
| | LINE Ventures ⁴ | Japan | Investment | - | 100.00 | March |
| | LINE Fukuoka ⁴ | Japan | Mobile service operations | - | 100.00 | March |
| | Gatebox ⁴ | Japan | loT products planning and development | - | 55.09 | March |
| | LINE Growth Technology ⁴ | Japan | Mobile service development | - | 100.00 | March |
| | LINE Conomi ^{4,6} | Japan | Global restaurant review service | 49.90 | 100.00 | March |
| | LINE TICKET ⁴ | Japan | E-Ticket service operations | - | 51.00 | March |
| | Next Library ⁴ | Japan | Internet information services | - | 100.00 | March |
| | LINE Pay ⁴ | Japan | Mobile billing system planning and development | - | 100.00 | March |
| | LINE Financial ⁴ | Japan | Financial business | - | 100.00 | March |
| | LINE Ventures Global ⁴ | Japan | Investment | - | 100.00 | March |
| | LINE Ventures Japan ⁴ | Japan | Investment | - | 100.00 | March |
| | LVC ⁴ | Japan | Financial business | - | 90.00 | March |
| | LINE Healthcare ⁴ | Japan | Telemedicine services | - | 51.00 | March |
| | LINE Business Support ⁴ | Japan | Business support and workforce supply | - | 100.00 | March |
| | HOP ⁴ | Japan | Matching service operations | - | 60.00 | March |
| | LINE TECHNOLOGY VIETNAM ⁴ | Vietnam | Local service and marketing | - | 100.00 | March |
| | LINE Split Preparation ⁴ | Japan | Strategic alliance and service integration | - | 100.00 | March |
| | DEMAE-CAN ⁴ | Japan | Delivery application service | - | 60.93 | August |
| DEMAE-CAN | SATSUMAEBISUDO ⁴ | Japan | Food processing | - | 100.00 | August |

| | | | | - | interest held roup (%) ¹ | |
|---------------------------|---|-----------|---|-----------|--|---------|
| Largest | | | | March 31, | December | Closing |
| shareholder | Subsidiaries | Location | Primary business | 2021 | 31, 2020 | month |
| LINE Split Preparation | LINE Friends ^{4,6} | Korea | Character and doll wholesale and retail | 30.00 | 100.00 | March |
| | LINE Plus ⁴ | Korea | Portal and internet information services | - | 100.00 | March |
| LINE Plus | LINE Up ⁴ | Korea | Mobile game software development and distribution | - | 100.00 | March |
| | LINE Studio ⁴ | Korea | Mobile game software development and distribution | - | 100.00 | March |
| | LINE Play ⁴ | Korea | Avatar development and service operation | - | 100.00 | March |
| | Nemustech ⁴ | Korea | Software development | - | 100.00 | March |
| | Grayhash ⁴ | Korea | Software development | - | 76.99 | March |
| | LINE Euro-Americas ⁴ | USA | Mobile service marketing | - | 100.00 | March |
| | LINE Digital Technology (Shanghai) ⁴ | China | Mobile service marketing | - | 100.00 | March |
| | LINE Taiwan⁴ | Taiwan | Mobile service operations | - | 100.00 | March |
| | LINE Company (Thailand) ⁴ | Thailand | Mobile service operations | - | 99.95 | March |
| | PT.LINE PLUS INDONESIA4 | Indonesia | Mobile service operations | - | 99.99 | March |
| LINE Digital | Beijing Wangzhongwenda | China | Mobile service operations | - | 100.00 | March |
| Technology (Shanghai) | Technology ⁴ | 0 | | | | |
| LINE Taiwan | SHINEWANT TECHNOLOGY ⁴ | Taiwan | Internet information services | - | 100.00 | March |
| | JDW ⁴ | Taiwan | Internet information services | - | 81.20 | March |
| JDW | JDW Taxi⁴ | Taiwan | Internet information services | - | 62.50 | March |
| LINE SOUTHEAST ASIA | LINE VIETNAM JOINT STOCK COMPANY ⁴ | Vietnam | Online information distribution business | - | 99.11 | March |
| LINE Ventures | LINE Investment Technologies ⁴ | Japan | Investment | - | 100.00 | March |
| LINE Friends | Markt ⁴ | Korea | Software development and wholesale and retail | - | 51.00 | March |
| | LINE Friends Japan ⁴ | Japan | Character and doll wholesale and retail | - | 100.00 | March |
| | LINE Friends ⁴ | USA | Character and doll wholesale and retail | - | 100.00 | March |
| | LINE Friends Taiwan ⁴ | Taiwan | Character and doll wholesale and retail | - | 100.00 | March |
| | LINE Friends(Shanghai) Commercial Trade ⁴ | China | Character and doll wholesale and retail | - | 100.00 | March |
| LINE Pay | Line Biz Plus ⁴ | Korea | Software development and distribution | - | 100.00 | March |
| | BALIE ⁴ | Japan | Searching advertising service business | - | 100.00 | March |
| | Webpay Holdings ⁴ | Japan | Mobile billing system planning and development | - | 100.00 | March |
| | LINE Pay hokkaido ⁴ | Japan | Mobile billing system planning and development | - | 70.00 | March |
| | LINE Pay Taiwan ⁴ | Taiwan | Mobile billing system planning and development | - | 70.01 | March |
| Webpay Holdings | s Webpay ⁴ | Japan | Mobile billing system planning and development | - | 100.00 | March |
| LINE Financial | LINE Financial Plus ⁴ | Korea | Financial business | - | 100.00 | March |

| | | | | | interest held roup (%) ¹ | |
|---------------------------------------|---|-------------------|--|-----------|--|----------|
| Largest | | | | March 31, | December | Closing |
| shareholder | Subsidiaries | Location | Primary business | 2021 | 31, 2020 | month |
| | LINE Credit ⁴ | Japan | Financial business | - | 51.00 | March |
| | LINE Securities ⁴ | Japan | Financial business | - | 51.00 | March |
| | LINE Bank Preparatory ⁴ | Japan | Financial business | - | 51.00 | March |
| | LINE Financial Asia ⁴ | Hong Kong | Financial business | - | 100.00 | March |
| LINE Financial Asia | LINE Financial Taiwan ⁴ | Taiwan | Financial business | - | 100.00 | March |
| LVC | Unblock ⁴ | Korea | Software development and distribution | - | 100.00 | March |
| | Unchain ⁴ | Korea | Software development and distribution | - | 50.98 | March |
| | LVC USA ⁴ | USA | Financial business | - | 100.00 | March |
| | LINE TECH PLUS ⁴ | Singapore | Financial business | - | 100.00 | March |
| | Unblock Ventures ⁴ | Hong Kong | Financial business | - | 100.00 | March |
| NAVER J.Hub | Mirai Fund ^{4,6} | Japan | Investment | 90.00 | 100.00 | December |
| Mirai Fund LLP | Mission Worldwide Group Limited ⁴ | Virgin Islands | Software development and distribution | - | 68.28 | December |
| Mission Worldwide Group Limited | CHOCO Media⁴ | Taiwan | Mobile service operations | - | 100.00 | December |

¹ Ownership interest, with voting rights held by the Group, includes share held by subsidiaries (the entities classified as assets held for sale were included as at December 31, 2020).

² Its liquidation has been completed during the three-month period ended March 31, 2021.

³ Although the Group owns less than 50% ownership of Smart Spring Fund as at March 31, 2021, the Group is considered to have control over this entity because Spring Camp, a subsidiary, has significant influence over investment decision-makings as a general partner of the fund.

⁴ Classified as assets held for sale during the year ended December 31, 2020 as the result of the business integration of LINE and SoftBank Corp., They are excluded from the consolidation as governance restructuring was reorganized during the three-month period ended March 31, 2021.

⁵ LINE, which was a subsidiary of the Group until December 31, 2020, changed its name to A-Holdings as the business integration completed during the three-month period ended March 31, 2021. During the three-month period ended March 31, 2021, the existing division and investment securities of LINE were transferred to LINE Corp, a subsidiary of A-Holdings.

⁶ Classified from investments in subsidiaries to associates and joint ventures due to the decreased Group's ownership in these entities during the three-month period ended March 31, 2021 (Note 9).

1.2 Changes in Scope of Consolidation

Subsidiaries newly included in the consolidation for the three-month period ended March 31, 2021, are as follows:

Reason

Subsidiaries

Newly established NAVER WP I L.P, NAVER WP II LLC, C-fund sub fund2 Established through splitoff KREAM

Subsidiaries excluded from the consolidation for the three-month period ended March 31, 2021, are as follows:

| Reason | Subsidiaries |
|--|--|
| Liquidation Reorganization of governance restructuring | Company AI Drama & Company, A-Holdings(formerly, LINE), myBridge, LINE Plus, LINE SOUTHEAST ASIA, LFG HOLDINGS, LINE Ventures, LINE Fukuoka, Gatebox, LINE Growth Technology, LINE Conomi, LINE TICKET, Next Library, LINE Pay, LINE Financial, LINE Ventures Global, LINE Ventures Japan, LVC, LINE Healthcare, LINE Business Support, HOP, LINE TECHNOLOGY VIETNAM, LINE Split Preparation, DEMAE-CAN, SATSUMAEBISUDO, LINE Up, LINE Studio, LINE Play, Nemustech, Grayhash, LINE Euro-Americas, LINE Digital Technology (Shanghai), LINE Taiwan, LINE Company (Thailand), PT. LINE PLUS INDONESIA, Beijing Wangzhongwenda Technology, SHINEWANT TECHNOLOGY, JDW, JDW Taxi, LINE VIETNAM JOINT STOCK COMPANY, LINE Investment Technologies, LINE Friends, Markt, LINE Friends Japan, LINE Friends, LINE Friends Taiwan, LINE Friends(Shanghai) Commercial Trade, Line Biz Plus, BALIE, Webpay Holdings, LINE Pay hokkaido, LINE Pay Taiwan, Webpay, LINE Financial Plus, LINE Credit, LINE Securities, LINE Bank Preparatory, LINE Financial Asia, LINE Financial Taiwan, Unblock, Unchain, LVC USA, LINE TECH PLUS, Unblock Ventures, Mirai Fund, Mission Worldwide Group, CHOCO Media |

2. Significant Accounting Policies

The principal accounting policies applied in the preparation of these consolidated interim financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

2.1 Basis of Preparation

The Group maintains its accounting records in Korean won and prepares statutory financial statements in the Korean language (Hangul) in accordance with International Financial Reporting Standards as adopted by the Republic of Korea ("Korean IFRS"). The accompanying consolidated interim financial statements have been condensed, restructured and translated into English from the Korean language financial statements.

The Group's condensed consolidated interim financial statements for the three-month period ended March 31, 2021, have been prepared in accordance with Korean IFRS 1034 *Interim Financial Reporting*. These condensed consolidated interim financial statements have been prepared in accordance with

Korean IFRS which is effective as at March 31, 2021.

2.1.1 New and amended standards and interpretations adopted by the Group

The Group has applied the following standards and interpretations for the first time for their annual reporting period commencing January 1, 2021.

- Amendments to Korean IFRS 1116 Lease – Practical expedient for COVID-19 - Related Rent Concessions

As a practical expedient, a lessee may elect not to assess whether a rent concession occurring as a direct consequence of the COVID-19 pandemic is a lease modification. A lessee that makes this election shall account for any change in lease payments resulting from the rent concession the same way it would account for the change applying this Standard if the change were not a lease modification. The amendment does not have a significant impact on the financial statements.

- Amendments to Korean IFRS 1109 Financial Instruments, Korean IFRS 1039 Financial Instruments: Recognition and Measurement, Korean IFRS 1107 Financial Instruments: Disclosure, Korean IFRS 1104 Insurance Contracts and Korean IFRS 1116 Lease – Interest Rate Benchmark Reform (Phase 2 amendments)

In relation to interest rate benchmark reform, the amendments provide exceptions including adjusted effective interest rate instead of book amounts when interest rate benchmark of financial instruments at amortized costs is replaced, and apply hedge accounting without discontinuance although the interest rate benchmark is replaced in hedging relationship. The amendment does not have a significant impact on the financial statements.

2.1.2 New standards and interpretations not yet adopted by the Group

The following is new accounting standards and interpretations that have been published that are not mandatory for March 31, 2021 reporting period and have not been early adopted by the Group.

- Amendment to Korean IFRS 1116 - Covid-19 - Related Rent Concessions beyond June 30, 2021

The application of the practical expedient, a lessee may elect not to assess whether a rent concession occurring as a direct consequence of the COVID-19 pandemic is a lease modification, is extended to lease payments originally due on or before June 30, 2022. A lessee shall apply the practical expedient consistently to eligible contracts with similar characteristics and in similar circumstances. The amendment should be applied for annual periods beginning on or after April 1, 2021, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

- Amendments to Korean IFRS 1103 Business Combination – Reference to the Conceptual Framework

The amendments update a reference of definition of assets and liabilities qualify for recognition in revised Conceptual Framework for Financial Reporting. However, the amendments add an exception for the recognition of liabilities and contingent liabilities within the scope of Korea IFRS 1037 Provisions, Contingent Liabilities and Contingent Assets, and Korean IFRS 2121 Levies. The amendments also

confirm that contingent assets should not be recognized at the acquisition date. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

- Amendments to Korean IFRS 1016 Property, Plant and Equipment - Proceeds before intended use

The amendments prohibit an entity from deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while the entity is preparing the asset for its intended use. Instead, the entity will recognize the proceeds from selling such items, and the costs of producing those items, in profit or loss. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

- Amendments to Korean IFRS 1037 Provisions, Contingent Liabilities and Contingent Assets - Onerous Contracts : Cost of Fulfilling a Contract

The amendments clarify that the direct costs of fulfilling a contract include both the incremental costs of fulfilling the contract and an allocation of other costs directly related to fulfilling contracts when assessing whether the contract is onerous. The amendments should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

- Annual improvements to Korean IFRS 2018-2020

Annual improvements of Korean IFRS 2018-2020 Cycle should be applied for annual periods beginning on or after January 1, 2022, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

- Korean IFRS 1101 *First time Adoption of Korean International Financial Reporting Standards* Subsidiaries that are first-time adopters
- Korean IFRS 1109 *Financial Instruments* Fees related to the 10% test for derecognition of financial liabilities
- · Korean IFRS 1116 *Leases* Lease incentives
- · Korean IFRS 1041 Agriculture Measuring fair value

- Amendments to Korean IFRS 1001 Presentation of Financial Statements - Classification of Liabilities as Current or Non-current

The amendments clarify that liabilities are classified as either current or non-current, depending on the substantive rights that exist at the end of the reporting period. Classification is unaffected by the likelihood that an entity will exercise right to defer settlement of the liability or the expectations of management. Also, the settlement of liability include the transfer of the entity's own equity instruments, however, it would be excluded if an option to settle them by the entity's own equity instruments if compound financial instruments is met the definition of equity instruments and recognized separately from the liability. The amendments should be applied for annual periods beginning on or after January 1,

2023, and earlier application is permitted. The Group does not expect that these amendments have a significant impact on the financial statements.

2.2 Accounting Policies

Significant accounting policies and method of computation used in the preparation of the condensed consolidated interim financial statements are consistent with those of the consolidated financial statements for the year ended December 31, 2020, except for the changes due to the application of amendment and enactments of standards described in Note 2.1.1 and the one described below.

2.2.1 Income tax expense

Income tax expense for the interim period is recognized based on management's best estimate of the weighted average annual income tax rate expected for the full financial year. The estimated average annual effective tax rate is applied to the pre-tax income.

The Group implemented consolidated tax payment scheme which presumes the Parent Company and its subsidiaries in Korea as a single taxpayer. The Group calculated the estimated average annual effective tax rate based on the taxable unit per the consolidated tax payment scheme.

3. Critical Accounting Estimates and Assumptions

The preparation of financial statements requires the Group to make estimates and assumptions concerning the future. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The resulting accounting estimates will, by definition, seldom equal the related actual results.

Significant accounting estimates and assumptions applied in the preparation of these condensed consolidated interim financial statements are the same as those applied to the consolidated financial statements for the year ended December 31, 2020, except for the estimates used to determine income tax expense.

4. Fair Value

There are no significant changes in the business and economic environments that affect the fair value of financial assets and liabilities of the Group for the three-month period ended March 31, 2021.

4.1 Fair Value Hierarchy

To provide an indication about the reliability of the inputs used in determining fair value, the Group classifies its financial instruments into the three levels prescribed under the accounting standards. Financial instruments that are measured at fair value are categorized by the fair value hierarchy, and the defined levels are as follows:

- Level 1: The fair value of financial instruments traded in active markets (such as publicly traded derivatives and equity securities) is based on quoted market prices at the end of the reporting period. These instruments are included in level 1.
- Level 2: The fair value of financial instruments that are not traded in an active market (for example, unlisted derivatives) is determined using valuation techniques which maximize the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.
- Level 3: If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.

The following table presents the Group's financial assets and financial liabilities measured and recognized at fair value as at March 31, 2021 and December 31, 2020:

| (in thousands of Korean won) | March 31, 2021 | | | | | | | |
|----------------------------------|----------------|---------------|---|-------------|------|---------------|---|---------------|
| | | Level 1 | | Level 2 | | Level 3 | | Total |
| Financial assets | | | | | | | | |
| Financial assets at fair value - | | | | | | | | |
| profit or loss | ₩ | 13,895,061 | ₩ | 986,930,169 | ₩ | 1,554,804,992 | ₩ | 2,555,630,222 |
| Equity instruments at fair | | | | | | | | |
| value - other comprehensive | | | | | | | | |
| income | 2 | 2,073,405,609 | | - | | 47,071,772 | | 2,120,477,381 |
| Financial liabilities | | | | | | | | |
| Financial liabilities at fair | | | | | | | | |
| value - profit or loss | ₩ | - | ₩ | - | ₩ | 80,102,390 | ₩ | 80,102,390 |
| | | | | _ | | | | |
| (in thousands of Korean won) | | | | December | r 31 | , 2020 | | |
| | | Level 1 | | Level 2 | | Level 3 | | Total |
| Financial assets | | | | | | | | |
| Financial assets at fair value - | | | | | | | | |
| profit or loss | ₩ | 24,117,384 | ₩ | 898.821.711 | ₩ | 1,801,384,241 | ₩ | 2,724,323,336 |
| Equity instruments at fair | | , , | | 000,021,011 | •• | ., | | _,,, |
| value - other comprehensive | | | | | | | | |
| income | 1 | ,279,220,720 | | - | | 51,731,270 | | 1,330,951,990 |
| Financial liabilities | | | | | | | | |
| | | | | | | | | |
| Financial liabilities at fair | | | | | | | | |

The following table presents the Group's financial assets and financial liabilities classified as assets and liabilities held for sale as at December 31, 2020:

| (in thousands of Korean won) | December 31, 2020 | | | | | | | | |
|----------------------------------|-------------------|----------|----|---|------------|---|-------------|---|-------------|
| | | Level 1 | | | Level 2 | | Level 3 | | Total |
| | | | | | | | | | |
| Financial assets | | | | | | | | | |
| Financial assets at fair value - | | | | | | | | | |
| profit or loss | ₩ | | - | ₩ | 35,106,733 | ₩ | 198,695,507 | ₩ | 233,802,240 |
| Debt instruments at fair value | | | | | | | | | |
| - other comprehensive | | | | | | | | | |
| income | | | - | | 76,288,580 | | 467,037 | | 76,755,617 |
| Equity instruments at fair | | | | | | | | | |
| value - other comprehensive | | | | | | | | | |
| income | | 1,078,04 | 18 | | - | | 29,142,772 | | 30,220,820 |
| Financial liabilities | | | | | | | | | |

| Financial liabilities at fair | | | | | | |
|-------------------------------|---|---------|---|-----|-----|---------|
| value - profit or loss | ₩ | 999,955 | ₩ | - ₩ | - ₩ | 999,955 |

4.2 Fair value measurements using significant unobservable inputs

The Group recognizes transfers between levels of the fair value at the end of the reporting period. There are no transfers between level 1 and level 2 for fair value measurements during the three-month period ended March 31, 2021.

The following table presents the changes in level 3 financial instruments for the three-month periods ended March 31, 2021 and 2020:

| (in thousands of Korean | | 2021 | | 2020 | | | | | |
|--|---|---|---|---|---|---|--|--|--|
| won) | Financial assets at fair value - profit or loss | Financial assets at fair value - other comprehensive income | Financial liabilities at fair value - profit or loss | Financial assets at fair value - profit or loss | Financial assets at fair value - other comprehensive income | Financial liabilities at fair value - profit or loss | | | |
| Beginning balance | ₩ 2,000,079,748 | ₩ 81,341,079 | ₩ 25,099,906 | ₩ 1,207,100,494 | ₩ 72,892,409 | ₩ 8,339,735 | | | |
| Total profit or loss Amounts recognized in profit or loss ¹ Amounts recognized in other comprehensive income ² | 42,938,331 | (1,277,706 | - | 45,963,815 | - 4,351,054 | | | | |
| Acquisitions / | | (,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | ., | | | | |
| borrowings | 90,237,043 | 7,765,572 | 55,002,484 | 38,476,444 | 357,141 | - | | | |
| Disposals / repayments | (370,912,772) | (7,565,459) | - | (19,560,962) | - | | | | |
| Transfer into Level 1 | (6,999,999) | (3,232,665) | - | - | - | | | | |
| Others ³ | (35,928) | | - | 7,788,497 | (8,288,497) | - | | | |
| Exchange differences | (120,627) | (183,463) | - | 11,825,541 | 1,988,718 | 150,712 | | | |
| Sale of disposal group ⁴ | (200,380,804) | (29,775,586) | | | | <u> </u> | | | |
| Ending balance | ₩ 1,554,804,992 | ₩ 47,071,772 | ₩ 80,102,390 | ₩ 1,291,593,829 | ₩ 71,300,825 | ₩ 8,490,447 | | | |

¹ Includes amounts recognized in profit or loss in relation to discontinued operations for $\forall 368$ million as gain and for $\forall 352$ million as loss during the three-month periods ended March 31, 2021 and 2020 respectively.

² Includes amounts recognized in other comprehensive income in relation to discontinued operations amounting to $\forall 349$ million and $\forall 1,714$ million during the three-month periods ended March 31, 2021 and 2020 respectively.

³ Includes reclassifications arising from changes in ownership of financial assets held at fair value.

⁴ Financial assets at fair value - profit or loss and financial assets at fair value - other comprehensive income classified as assets held for sale as at December 31, 2020, were included in the sale of disposal group and disposed during the three-month period ended March 31, 2021.

4.3 Valuation Techniques and the Inputs

Valuation techniques and inputs used in the fair value measurements of major financial instruments that are categorized as levels 2 and level 3 of the fair value hierarchy as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of | | | | warcr | n 31, 2021 | | |
|---|-----------------------|----------------------------|----------|--|--|---|-----------------------------|
| Korean won) | | | | | | | Range of |
| | | | | | | Unobservable | unobservable |
| | Fai | ir value | Level | Valuation techniques | Major inputs | inputs | inputs |
| | Continuir | ng operations | | | | | |
| Financial assets at fa | iir value - profit | or loss | | | | | |
| Compound financial instruments | ₩ | 768,953,021 | 3 | Option pricing model | Underlying asset price, volatility of underlying asset | Volatility of the underlying assets | 24.50% ~ 72.70 |
| | | | | Market approach and | PBR, EV/SALES, PSR, | EV/SALES | 1.30 ~ 20.12 |
| | | | | others | PER, recent transaction | PSR | 0.43 ~ 13.07 |
| | | | | | price, net asset value | PER | 2.40 ~ 25.51 |
| | | | | | | PBR | 0.78 ~ 11.70 |
| | | | | Present value method | Credit risk adjusted discount rate | Discount rate | 12.42% ~ 16.909 |
| Beneficiary certificates and funds | ; | 26,848,339 | 2 | Present value method | Credit risk adjusted discount rate | - | - |
| Beneficiary certificates and funds | ; | 785,851,971 | 3 | Market approach and others | Underlying asset price | (*) | (*) |
| Debt securities | | 960,081,830 | 2 | Present value method | Credit risk adjusted discount rate | - | - |
| Equity instruments a | t fair value – ot | her comprehensiv | ve incom | e | | | |
| Equity securities | | 47,071,772 | 3 | Present value method, market approach | EV/SALES, PSR, etc. | EV/SALES PSR | 1.93 ~ 11.10 1.31 ~ 5.30 |
| Financial liabilities at | t fair value - pro | ofit or loss | | | | | |
| Derivatives | | 80,102,390 | 3 | Option pricing model | Volatility of underlying asset | Volatility of underlying asset | 27.82% ~ 32.17 |
| thousands of | | | | December | r 31, 2020 | | |
| orean won) | | | | | | Unobservable | Range of unobservable |
| | Fair | value | Level | Valuation techniques | Major inputs | inputs | inputs |
| _ | Continuing operations | Discontinued operations | | · | | · | · |
| | | | | | | | |
| ancial assets at fair va npound financial ₩ struments | - | ≫ss ₩ 93,395,569 | 3 | Option pricing model | Underlying asset price, volatility of underlying asset | Volatility of the underlying assets | 24.50% ~ 115.7 |
| | | | | Market approach and | PBR, EV/SALES, PSR, | PBR | 1.19 ~ 11.70 |
| | | | | others | recent transaction price, | EV/SALES | 1.30 ~ 20.12 |
| | | | | | net asset value | PSR | 0.44 ~ 11.20 |
| | | | | Drocont volue meth | Cradit rick adjusted | | |
| | | | | Present value method | Credit risk adjusted | Discount rate | 10.82% ~16.90 |

| (in thousands of | | | | December | r 31, 2020 | | |
|---------------------------------------|-----------------------|-------------------------|-------|--|--|-----------------------------------|-----------------------|
| Korean won) | | | | | | Unobservable | Range of unobservable |
| | Fair v | alue | Level | Valuation techniques | Major inputs | inputs | inputs |
| | Continuing operations | Discontinued operations | | | | | |
| | | | | | discount rate | | |
| Beneficiary certificates and funds | 16,623,508 | 34,105,876 | 2 | Present value method | Credit risk adjusted discount rate | - | - |
| Beneficiary certificates and funds | 707,989,962 | 105,299,938 | 3 | Market approach and others | Underlying asset price | (*) | (*) |
| Debt securities | 882,198,203 | 1,000,000 | 2 | Present value method | Credit risk adjusted discount rate | - | - |
| Derivatives | - | 857 | 2 | Present value method, option pricing model | Forward exchange rate | - | - |
| Debt instruments at fair | value – other con | nprehensive inco | me | | | | |
| Debt securities | - | 76,288,580 | 2 | Present value method | Credit risk adjusted discount rate, recent transaction price | - | - |
| Debt securities | - | 467,037 | 3 | Present value method | - | - | - |
| Equity instruments at fa | ir value – other co | omprehensive inc | come | | | | |
| Equity securities | 51,731,270 | 29,142,772 | 3 | Present value method, market approach | EV/SALES, PSR, etc. | EV/SALES | 1.93 ~ 11.10 |
| | | 1 | | | | PSR | 1.28 ~ 5.3 |
| Financial liabilities at fai | - | IOSS | | | | | |
| Derivatives | 25,099,906 | - | 3 | Option pricing model | Volatility of underlying asset | Volatility of underlying asset | 27.82%~32.17% |

(*) Various inputs are used in the measurements of underlying asset price and thus, further disclosure has not been provided.

4.4 Valuation Processes for Fair Value Measurements Categorized Within Level 3

The Group's investment management team and treasury team performs the fair value measurements required for financial reporting purposes, including level 3 fair values. These teams report directly to the chief financial officer ("CFO"). Discussions of valuation processes and results are held between the CFO and these teams at least once every quarter, in line with the Group's quarterly reporting schedule.

5. Operating Segment Information

The Group consists of a single operating segment. Operating information by service types is reported to chief operating decision-maker. Such reported segment information does not differ from the amount presented in the consolidated statements of comprehensive income.

Operating revenues by service types for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of | 2021 | | 2020 | |
|------------------|--------------------|-----------|--------------------|-----------|
| Korean won) | Operating revenues | Ratio (%) | Operating revenues | Ratio (%) |

| Search Platform ¹ | ₩ | 752,720,039 | 50.2 | ₩ | 644,696,418 | 55.9 |
|------------------------------|---|---------------|-------|---|---------------|-------|
| Commerce ² | | 324,360,979 | 21.6 | | 231,249,506 | 20.0 |
| FinTech ³ | | 209,509,941 | 14.0 | | 137,616,601 | 11.9 |
| Contents ⁴ | | 130,768,155 | 8.7 | | 93,381,854 | 8.1 |
| Cloud ⁵ | | 81,710,957 | 5.5 | | 47,749,666 | 4.1 |
| Continued operations | | 1,499,070,071 | 100.0 | | 1,154,694,045 | 100.0 |
| Discontinued operations | | 472,178,882 | | | 577,370,417 | |
| | ₩ | 1,971,248,953 | | ₩ | 1,732,064,462 | |

¹ Search and Display

² Shopping Search & Display, brokerage fees and others

³ Pay Services and Digital Finance

⁴ Webtoon, Music, V LIVE, SNOW and others

⁵ Cloud, Works and others

The Group changed the classification of operating information by service types during the year ended December 31, 2020, and the comparatives of the prior period have been restated accordingly.

The revenue from external customers by region for the three-month periods ended March 31, 2021 and 2020 and non-current assets as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of | Revenue from ext | ternal customers | Non-current assets ¹ | | | |
|-------------------------|------------------|------------------|---------------------------------|-------------------|--|--|
| Korean won) | 2021 | 2020 | March 31, 2021 | December 31, 2020 | | |
| Domestic | ₩ 1,435,362,889 | ₩ 1,118,607,672 | ₩ 2,052,305,218 | ₩ 1,838,775,695 | | |
| Japan | 36,969,842 | 28,914,138 | 76,334,577 | 72,396,600 | | |
| Others | 26,737,340 | 7,172,235 | 72,114,153 | 75,238,459 | | |
| Continuing operations | 1,499,070,071 | 1,154,694,045 | 2,200,753,948 | 1,986,410,754 | | |
| Discontinued operations | | | | | | |
| /assets held for sale | 472,178,882 | 577,370,417 | | 1,477,570,645 | | |
| | ₩ 1,971,248,953 | ₩ 1,732,064,462 | ₩ 2,200,753,948 | ₩ 3,463,981,399 | | |

¹ Excludes financial instruments (including investments in associates and joint ventures) and deferred tax assets.

The revenue from contracts with customers by category for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | 2021 | | 2020 |
|----------------------------------|-----------------|---|---------------|
| By timing of revenue recognition | | | |
| Recognized at a point in time | ₩ 1,086,486,556 | ₩ | 849,451,548 |
| Recognized over time | 412,583,515 | | 305,242,497 |
| Continuing operations | 1,499,070,071 | | 1,154,694,045 |
| Discontinued operations | 472,178,882 | | 577,370,417 |
| | ₩ 1,971,248,953 | ₩ | 1,732,064,462 |

6. Property and Equipment

Changes in property and equipment for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | | 2021 | | 2020 |
|--------------------------------------|---|---------------|---|---------------|
| Beginning balance | ₩ | 1,684,563,341 | ₩ | 1,596,271,318 |
| Acquisition and capital expenditures | | 239,796,296 | | 158,322,596 |
| Depreciation ¹ | | (77,001,155) | | (84,524,017) |
| Disposals, retirement and impairment | | (651,468) | | (19,997,742) |
| Others ² | | 4,362,455 | | 20,570,380 |
| Ending balance | ₩ | 1,851,069,469 | ₩ | 1,670,642,535 |

¹ Includes depreciation of property and equipment in relation to discontinued operations amounting to \forall 27,915 million during the three-month period ended March 31, 2020.

² Others include effects of changes in foreign currency exchange rates.

During the three-month period ended March 31, 2021, the Group has capitalized borrowing costs amounting to $\forall 1,481$ million (2020, 1Q: $\forall 455$ million) on property and equipment that are qualifying assets. The capitalization rate of borrowings used to determine the amount of borrowing costs to be capitalized is 2.12% (2020, 1Q: 3.47%).

7. Leases

(a) Amounts recognized in the consolidated statement of financial position

The consolidated statement of financial position shows the following amounts relating to leases from continuing operations:

| (in thousands of Korean won) | March 31, 2021 | | Dece | mber 31, 2020 |
|------------------------------|-------------------|--------------|------|---------------|
| Right-of-use assets | | | | |
| Properties | $\forall \forall$ | 86,364,407 | ₩ | 84,121,347 |
| Vehicles | | 1,075,273 | | 1,055,010 |
| IDC buildings | | 39,989,484 | | 40,754,925 |
| Leased internet line | | 4,177,004 | | 3,605,917 |
| | ₩ | 131,606,168 | ₩ | 129,537,199 |
| Lease receivables | ₩ | 10,215,540 | ₩ | 64,717 |
| (in thousands of Korean won) | Mar | rch 31, 2021 | Dece | mber 31, 2020 |

| Lease liabilities | | | | |
|-------------------|---|-------------|---|-------------|
| Current | ₩ | 57,056,583 | ₩ | 53,345,709 |
| Non-current | | 89,458,789 | | 92,170,749 |
| | ₩ | 146,515,372 | ₩ | 145,516,458 |

The consolidated statement of financial position shows following amounts as the assets and liabilities held for sale relating to leases as at December 31, 2020:

| (in thousands of Korean won) | Decen | December 31, 2020 | | | |
|---|-------------------|----------------------------|--|--|--|
| Right-of-use assets Lease receivables | ₩ | 683,421,336 60,237 | | | |
| (in thousands of Korean won) | Decen | December 31, 2020 | | | |
| Lease liabilities Current Non-current | ₩ | 128,173,147 553,338,423 | | | |
| | $\forall \forall$ | 681,511,570 | | | |

Additions to the right-of-use assets during the three-month period ended March 31, 2021 were $\forall 86,221$ million (from continuing operations: $\forall 16,176$ million, discontinued operations: $\forall 70,044$ million).

(b) Amounts recognized in the consolidated statement of comprehensive income

The consolidated statement of comprehensive income shows the following amounts relating to leases for the three-month periods ended March 31, 2021 and 2020:

| (in thousands of Korean won) | | 2021 | | 2020 | | |
|---|---|------------|---|------------|--|--|
| Depreciation of right-of-use assets | | | | | | |
| Properties | ₩ | 9,801,923 | ₩ | 9,764,696 | | |
| Vehicles | | 165,092 | | 171,468 | | |
| IDC buildings | | 2,535,118 | | 3,310,706 | | |
| Leased internet line | | 437,825 | | 315,929 | | |
| | ₩ | 12,939,958 | ₩ | 13,562,800 | | |
| Interest expense relating to lease liabilities (included in 'finance costs') ¹ | ₩ | 1,012,776 | ₩ | 973,844 | | |
| Expense relating to short-term leases and leases of low- value assets | | 2,059,031 | | 704,592 | | |

¹ There is a difference between interest expenses recognized with regards to the leases and interest expenses in the consolidated statement of comprehensive income due to capitalization of borrowing costs.

The consolidated statement of comprehensive income shows the following amounts relating to leases from discontinued operations for the three-month periods ended March 31, 2021 and 2020:

| (in thousands of Korean won) | 2021 | | 2020 | | |
|--|---------|-----|------------|--|--|
| Depreciation of right-of-use assets | ₩ | - ₩ | 36,436,404 | | |
| Interest expense relating to lease liabilities (included in 'finance costs') | 2,254,5 | 531 | 3,517,551 | | |
| Expense relating to short-term leases and leases of low- value assets | 575,3 | 373 | 848,081 | | |
| Expense relating to variable lease payments not included in lease liabilities | 8,163,4 | 436 | 12,517,700 | | |

The total cash outflows from continuing and discontinued operations for leases were $\forall 16,958$ million and $\forall 34,904$ million, respectively, and the total cash inflow from continuing and discontinued operations for leases was $\forall 407$ million and 21 million, respectively, for the three-month period ended March 31, 2021.

8. Intangible Assets

Changes in intangible assets for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | | 2021 | 2020 | | |
|--------------------------------------|---|-------------|------|--------------|--|
| Beginning balance | ₩ | 105,136,187 | ₩ | 341,442,833 | |
| Acquisition and capital expenditures | | 9,822,205 | | 99,027,157 | |
| Amortization ¹ | | (3,804,626) | | (9,233,528) | |
| Disposals, retirement and impairment | | (61,346) | | (72,185,775) | |
| Others ² | | 66,091,724 | | 12,720,541 | |
| Ending balance | ₩ | 177,184,144 | ₩ | 371,771,228 | |

¹ Includes amortization of intangible assets in relation to discontinued operations amounting to $\forall 7,007$ million during the three-month period ended March 31, 2020.

² Others include effects of changes in foreign currency exchange rates.

9. Investments in Associates and Joint Ventures

Details of investments in associates and joint ventures of the Group as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of Korean won) | | | | Marc | ch 31, 2021 | December 31, 2020 |
|--|---|-------------------|----------|------------|---------------|----------------------|
| | | | | Percentage | | |
| | | | | of | | |
| | Duimenu husingga | Leastion | Closing | ownership | Dook on our t | Deels emerunt |
| Name of entity | Primary business | Location | month | (%) | Book amount | Book amount |
| Associates | | | | | | |
| NetMania | Software development and | Korea | December | 27.17 | ₩ 988,664 | ₩ 995,211 |
| Notiviania | distribution | Rorod | December | 27.17 | | 000,211 |
| Synapsoft | Software development and distribution | Korea | December | 26.43 | 6,163,633 | 5,799,825 |
| ARO In Tech | Software development and distribution | Korea | December | 29.85 | 635,772 | 756,726 |
| Silicon Cube ² | Applied software development and distribution | Korea | December | 41.89 | - | - |
| NSPACE | Space service business | Korea | December | 49.04 | 1,060,699 | 1,060,944 |
| One Store | E-Commerce business | Korea | December | 25.58 | 46,549,304 | 41,840,201 |
| BonAngels Pacemaker Fund | Investment | Korea | December | 22.73 | 5,237,685 | 3,123,103 |
| Korea Contents Mutual Aid Association ¹ | Mutual Aid Association | Korea | December | 57.94 | 9,502,142 | 9,361,132 |
| Future Creation NAVER-Stonebridge Early Stage Start-up Fund | Investment | Korea | December | 40.00 | 6,712,967 | 3,905,332 |
| Future Creation NAVER-SB Startup Investment Fund | Investment | Korea | December | 37.04 | 12,751,049 | 9,544,595 |
| NAVER KIP Cheer up! Gamers Fund | Investment | Korea | December | 50.00 | 4,890,434 | 2,077,009 |
| NAVER-Suprema Youth Foundation No.5 Investment Fund | Investment | Korea | December | 50.00 | 7,028,003 | 6,580,164 |
| Mirae Asset-NAVER New Growth Fund 1 | Investment | Korea | December | 50.00 | 44,159,066 | 44,130,666 |
| YG NAVER Contents & Lifestyle Fund ¹ | Investment | Korea | December | 90.91 | 48,930,755 | 48,348,016 |
| Soran Media Venture Fund I ¹ | Investment | Korea | December | 66.67 | 815,060 | 818,946 |
| MiraeAsset MAPS Private Placement Real Estate 62 | Investment | Korea | December | 45.08 | 207,999,779 | 208,270,708 |
| MiraeAsset-Naver Asia Growth Fund ^{4,5} | Investment | Korea | December | 16.67 | 72,398,152 | 59,177,234 |
| MIRAE ASSET-NAVER ASIA GROWTH INVESTMENT⁵ | Investment | Singapore | December | 40.00 | 293,076,335 | 240,051,940 |
| Digital Media Partners II | Investment | Cayman Islands | December | 26.09 | 2,343,669 | 2,249,591 |
| K-Fund I ^{1,10} | Investment | France | December | 74.81 | 214,982,483 | 226,308,396 |
| China Ventures Fund I, L.P. ^{1,5} | Investment | Canada | December | 70.33 | 297,911,333 | 195,108,242 |
| The Grim Ent. | Webtoon production | Korea | December | 34.98 | 1,584,732 | 1,697,935 |
| Studio Horang | Webtoon production | Korea | December | 35.00 | 393,161 | 420,153 |
| Bigpicture Comics | Webtoon production | Korea | December | 35.00 | 1,334,043 | 1,358,322 |

| (in thousands of Korean won) | | | | Marc | h 31, 2021 | December 31, 2020 |
|--|--|-------------------|----------|------------|-------------|----------------------|
| (| | | | Percentage | | |
| | | | Closing | ownership | | |
| Name of entity | Primary business | Location | month | (%) | Book amount | Book amount |
| Studio JHS | Webtoon production | Korea | December | 35.00 | 615,589 | 491,363 |
| JQ COMICS | Webtoon production | Korea | December | 35.06 | 179,959 | 205,450 |
| ZK Studio | Webtoon production | Korea | December | 40.00 | 355,976 | 364,841 |
| Soo COMICS | Webtoon production | Korea | December | 40.00 | 375,514 | 379,585 |
| AXIS ³ | Software development and distribution | Korea | December | 28.21 | - | - |
| Fast Cowell Private Equity Fund | Investment | Korea | December | 21.13 | 1,231,517 | 1,243,933 |
| Laiqu Technology (Shenzhen) | Software development and distribution | China | December | 22.42 | 513,909 | 536,497 |
| LINE Games ^{5,6} | Software development and distribution | Korea | December | - | - | 65,277,244 |
| Epic Voyage ⁶ | Mobile service development | Japan | December | - | - | 26,340 |
| LINE Music ⁶ | Mobile service development | Japan | December | - | - | 55,220 |
| Transcosmos Online | Business customer | Japan | December | - | - | 899,160 |
| Communication ⁶ | support | | | | | |
| LENSA, LTD. ⁶ | Mobile advertising service business | Japan | December | - | - | 1,170,140 |
| LINE Mobile ⁶ | Telecommunications service | Japan | December | - | - | 72,002,818 |
| Venture Republic ^{5,6} | Online information distribution business | Japan | December | - | - | 5,596 |
| PT. Bank KEB HANA Indonesia ⁶ | Bank and financial business | Indonesia | December | - | - | 159,229,649 |
| FOLIO Holdings ^{5,6} | Financial business | Japan | December | - | - | 13,062,312 |
| iPASS ⁶ | Mobile billing system planning and development | Taiwan | December | - | - | 10,488,306 |
| Connection Labs Ltd ^{2,6} | Software development and distribution | Taiwan | December | - | - | - |
| Alliance Internet | Online company revenue support | Korea | December | 23.53 | 1,331,841 | 1,148,343 |
| CONG TY CO PHAN RBW VIETNAM | Contents production | Vietnam | December | 35.36 | 328,609 | 328,609 |
| Famous Studio Corp. | Clothes, accessories, news distribution | Korea | December | 33.33 | 1,409,546 | 602,585 |
| VRex Lab Co.,Ltd. ² | Programming service | Korea | December | 27.99 | - | - |
| DHP private equity fund 3 | Investment | Korea | December | 25.16 | 171,381 | 171,603 |
| Japan Food Delivery Co.,Ltd ⁶ | Mobile service development | Japan | December | - | - | 1,086,193 |
| AIRI, Inc. ⁴ | AI technology research and investment | Korea | December | 14.29 | 2,475,667 | 2,615,481 |
| Studio Mul | Contents production | Korea | December | 35.00 | 2,910,613 | 2,956,470 |
| Do Ventures Fund I-A, L.P | Investment | Cayman Islands | December | 32.30 | 4,937,310 | 5,026,657 |
| PLACE A INC. | Software development and | Korea | December | 48.78 | 213,810 | 2,430 |

| (in thousands of Korean won) | | | | Marc | h 31, 2021 | December 31, 2020 |
|--|---|-----------|----------|------------------|----------------|----------------------|
| | | | | Percentage of | | |
| | | | Closing | ownership | | |
| Name of entity | Primary business | Location | month | (%) | Book amount | Book amount |
| | | | | | | |
| | distribution | | | | | |
| Cinamon Games | Software development and distribution | Korea | December | 20.00 | 483,832 | 723,446 |
| LINE MAN ^{5,6} | Applied software development and distribution | Singapore | December | - | - | 210,083,387 |
| YN Culture & Space | Record production and planning | Korea | December | 49.37 | 1,863,991 | 1,873,943 |
| SMEJ Plus | Global fanship related investment | Japan | December | 30.07 | 36,111,700 | 36,838,066 |
| Smart Korea Naver-Stonebridge Rising Investment Association | Investment | Korea | December | 37.74 | 1,937,345 | 2,000,000 |
| Carousell Pte ⁴ | Platform investment | Singapore | December | 8.13 | 67,620,911 | 66,408,113 |
| HAVIT CORPORATION | Mobile service development | Korea | December | 28.57 | 2,857 | 2,857 |
| A-Holdings ^{5,7} | Mobile service development | Japan | March | 50.00 | 16,999,546,631 | - |
| Drama & Company ^{5,8} | Business card application service | Korea | December | 40.59 | 46,686,800 | - |
| LINE Friends ^{5,8} | Character and doll wholesale and retail | Korea | March | 30.00 | 83,007,518 | - |
| LINE Conomi ⁸ | Global restaurant review service | Japan | March | 49.90 | 5,593,116 | - |
| Seno | Contents production | China | December | 45.00 | 98,385 | - |
| AtoZ | Contents distribution | Korea | December | 26.67 | 40,000,000 | - |
| Sam studio | Contents production | Korea | December | 35.00 | 700,033 | - |
| | | | | _ | 18,588,153,280 | 1,770,291,028 |
| Joint ventures | | | | | | |
| Mirai Fund ^{5,9} | Investment | Japan | December | 90.00 | 565,259,761 | - |
| China Lab | Database and online information service | Korea | December | 49.00 | 553,660 | 558,452 |
| JobsN | Online information service | Korea | December | 49.00 | 2,211,459 | 2,128,476 |
| YEOPEUL | Online information service and internet contents business | Korea | December | 49.00 | 2,089,099 | 2,033,387 |
| Cineplay | Online information service and online advertising | Korea | December | 49.00 | 704,962 | 656,154 |
| Designpress | Online information service and internet contents business | Korea | December | 49.00 | 877,949 | 896,395 |
| Interbiz (Dong-A JV) | Online information service and internet contents business | Korea | December | 49.00 | 836,720 | 829,410 |
| Artitian (Kyunghyang Daily News JV) | Online information service and internet contents business | Korea | December | 49.00 | 284,646 | 279,564 |

| (in thousands of Korean won) | | | | Mare | ch 31, 2021 | December 31, 2020 |
|---|---|-----------|------------------|------------------|------------------|----------------------|
| | | | . | Percentage of | | |
| Name of entity | Primary business | Location | Closing month | ownership (%) | Book amount | Book amount |
| Schooljam (EBS JV) | Online information service and internet contents business | Korea | December | 49.00 | 513,077 | 501,444 |
| Agroplus (Korea Business JV) | Online information service and internet contents business | Korea | December | 49.00 | 769,681 | 704,929 |
| Sumlab (Munhwa Ilbo JV) | Online information service and internet contents business | Korea | December | 49.00 | 851,471 | 804,861 |
| Techplus (Electronic Times JV) | Online information service and internet contents business | Korea | December | 49.00 | 1,064,991 | 983,593 |
| Animal and Human Story (Hankook Ilbo JV) | Online information service and internet contents business | Korea | December | 49.00 | 348,220 | 368,339 |
| Law and Media (Money Today JV) | Online information service and internet contents business | Korea | December | 49.00 | 227,851 | 201,055 |
| DANAA Data | Software development and distribution | Korea | December | 49.00 | 4,970,240 | 4,961,445 |
| LINE Project ⁶ | Investment | Japan | December | - | - | - |
| Lantu Games ⁶ | Mobile service development | Hong Kong | December | - | - | - |
| RABBIT-LINE PAY COMPANY ⁶ | Online payment service | Thailand | December | - | - | 7,207,359 |
| Collab+LINE ⁶ | Investment | USA | December | - | - | 1,661,831 |
| Kasikorn LINE ⁶ | Software development and distribution | Thailand | December | - | - | 45,829,583 |
| LINE Bank Taiwan Limited ⁶ | Financial business | Taiwan | December | - | - | 186,479,181 |
| | | | | | 581,563,787 | 257,085,458 |
| | | | | | ₩ 19,169,717,067 | ₩ 2,027,376,486 |
| Assets held for sale | | | | | ₩ - | ₩ 827,950,799 |
| Continuing operations | | | | | 19,169,717,067 | 1,199,425,687 |

¹ Although the Group has more than 50% ownership in the investees, the Group does not have controls over these entities by virtue of agreements and classifies them as associates.

² Recognized impairment loss before the previous period for the entities as book amounts exceeded their recoverable amounts.

³ Stopped applying equity method due to accumulated deficits.

⁴ Although the Group has less than 20% ownership in the investees, the Group has significant influence over the entities by virtue of agreements and classified as associates.

⁵ Prepared based on the investees' consolidated financial statements.

⁶ Classified to assets held for sale as at December 31, 2020 and disposed as the business integration was completed during the three-month period ended March 31, 2021.

⁷ Interests in A-holdings, which were received in exchange for the sale of the disposal group during the three-month period March 31, 2021, are classified as an investment in associate.

⁸ Classified to investments in associates as the Group lost control due to the decreased Group's ownership in the entity during the three-month period ended March 31, 2021.

⁹ The Group lost control during the three-month period ended March 31, 2021. Although the Group has more than 50% ownership in the investees. The Group has a joint control in accordance with the agreement and classifies them as an investment in joint venture.

¹⁰ The shares held by the subsidiaries included in the disposal group were disposed during the threemonth period ended March 31, 2021.

Changes in investments in associates and joint ventures for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | 2021 | | | | | | | |
|---|---------------------------|------------------|------------------|--|--|--|--|--|
| | Investments in associates | | Total | | | | | |
| Beginning balance | ₩ 1,183,518,18 | 33 ₩ 15,907,504 | ₩ 1,199,425,687 | | | | | |
| Acquisition | 17,537,381,00 | 573,687,781 | 18,111,068,783 | | | | | |
| Valuation of investment using the equity method | | | | | | | | |
| Share of profit of associates and joint ventures Share of other comprehensive loss of associates | 98,034,98 | 35 158,763 | 98,193,748 | | | | | |
| and joint ventures | (222,724,80 | 3) (8,190,261) | (230,915,064) | | | | | |
| · Dividends | (12,548,38 | 4) - | (12,548,384) | | | | | |
| · Other changes | 4,492,29 | 97 | 4,492,297 | | | | | |
| Ending balance | ₩ 18,588,153,28 | 80 ₩ 581,563,787 | ₩ 19,169,717,067 | | | | | |

| (in thousands of Korean won) | 2020 | | | | | | | |
|---|------|----------------------------|----------------------------------|-------------|-------|---------------|--|--|
| | | vestments in associates | Investments in joint ventures | | Total | | | |
| Beginning balance | ₩ | 1,482,017,959 | ₩ | 76,250,226 | ₩ | 1,558,268,185 | | |
| Acquisition | | 75,602,482 | | 201,830,402 | | 277,432,884 | | |
| Disposal | | (3,106,638) | | - | | (3,106,638) | | |
| Valuation of investment using the equity method | | | | | | | | |
| Share of loss of associates and joint ventures¹ Share of other comprehensive income (loss) of | | (4,463,460) | | (1,008,990) | | (5,472,450) | | |
| associates and joint ventures ² | | 23,891,422 | | (1,434,038) | | 22,457,384 | | |
| · Dividends | | (3,862,753) | | - | | (3,862,753) | | |

| · Other changes | | (4,415,444) | | 14,028 | | (4,401,416) |
|-----------------|---|---------------|---|-------------|---|---------------|
| Ending balance | ₩ | 1,565,663,568 | ₩ | 275,651,628 | ₩ | 1,841,315,196 |

¹ Includes share of loss of associates and joint ventures in relation to discontinued operations amounting to $\forall 17,087$ million during the three-month period ended March 31, 2020.

² Includes share of other comprehensive income of associates and joint ventures in relation to discontinued operations amounting to $\forall 9,720$ million during the three-month period ended March 31, 2020.

The Group has stopped recognizing its share of losses in AXIS using the equity method as its book amount is less than nil (0) due to accumulated losses. The unrecognized accumulated losses amount to \forall 1,598 million as at March 31, 2021.

10. Borrowings and Debentures

Borrowings as at March 31, 2021 and December 31, 2020, are as follows:

(in thousands of Korean won, in thousands of Japanese yen, in thousands of Hong Kong dollar and in thousands of US dollar)

| | Lender | Maturity date | Annual interest rate (%) | March 31, 2021 | December 31, 2020 |
|------------------|--|----------------------|--------------------------------|-------------------------------|---------------------------------|
| Short-term borro | owings | | | | |
| Foreign currency | Sumitomo Mitsui Banking Corporation ² | - | - | ₩ – | ₩ 21,085,200 (JPY 2,000,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 105,426,000 (JPY 10,000,000) |
| | Resona Bank Co. Ltd ² | - | - | - | 10,542,600 (JPY 1,000,000) |
| | DAG Ventures VI, L.P. ¹ | - | 10.00 | 2,284,077 (HKD 15,667) | 2,198,849 (HKD 15,667) |
| | Goodwater Capital II, L.P. ¹ | - | 10.00 | 1,140,920 (HKD 7,825) | 1,098,348 (HKD 7,825) |
| | Mistletoe Singapore Pte. Ltd. ¹ | - | 10.00 | 2,284,115 (HKD 15,667) | 2,198,886 (HKD 15,667) |
| | SCC Growth IV Holdco A, Ltd. ¹ | - | 10.00 | 34,053,153 (HKD 233,577) | 32,782,495 (HKD 233,577) |
| | SenseView Investment Limited ¹ | - | 10.00 | 5,710,558 (HKD 39,170) | 5,497,475 (HKD 39,170) |
| | SNOW Limited Liability Partnership ¹ | - | 10.00 | 22,736,495 (HKD 155,954) | 21,888,107 (HKD 155,954) |
| Local currency | Woori Bank | February 03, 2022 | 1.91 | 299,998,167 | 299,998,167 |
| Foreign currency | Citibank | April 15, 2021 | 0.40 | 51,366,500 (JPY 5,000,000) | 52,713,000 (JPY 5,000,000) |
| | Citibank | April 05, 2021 | 1.30 | 3,400,500 (USD 3,000) | 3,264,000 (USD 3,000) |
| | Citibank | April 16, 2021 | 1.31 | 18,136,000 (USD 16,000) | 17,408,000 (USD 16,000) |
| | Citibank | April 30, 2021 | 1.31 | 2,267,000 (USD 2,000) | 2,176,000 (USD 2,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 52,713,000 (JPY 5,000,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 52,713,000 (JPY 5,000,000) |

(in thousands of Korean won, in thousands of Japanese yen, in thousands of Hong Kong dollar and in thousands of US dollar)

| | Lender | Maturity date | Annual interest rate (%) | March 31, 2021 | December 31, 2020 |
|------------------|---|-----------------------|--------------------------------|---|--|
| | Mizuho Corporate Bank, Ltd. 2,3 | - | - | - | 780,971,268 (JPY 74,077,672) |
| | Mizuho Corporate Bank, Ltd. 2,3 | - | - | - | 59,528,453 (JPY 5,646,468) |
| | Shinsei Bank, Limited ² | - | - | - | 10,542,600 (JPY 1,000,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 26,356,500 (JPY 2,500,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 26,356,500 (JPY 2,500,000) |
| | Mizuho Corporate Bank, Ltd. ² | - | - | - | 26,356,500 (JPY 2,500,000) |
| Local currency | Shinhan Bank | - | - | - | 30,000,000 |
| Current portion | Hana Bank of long-term borrowings | - | - | - | 10,000,000 |
| Local currency | Shinhan Bank | October 31, 2021 | 2.21 | 45,000,000 | 45,000,000 |
| | Sunny Solution 3 rd | - | - | - | 50,000,000 |
| Foreign currency | Dai Ichi Kangyo Credit Cooperative ² | - | - | - (JPY -) | 15,814 (JPY 1,500) |
| | | | | 488,377,485 (JPY 5,000,000) (USD 21,000) (HKD 467,860) | 1,748,830,762 (JPY 116,225,640) (USD 21,000) (HKD 467,860) |
| Long-term borro | owings | | | | |
| Foreign currency | Dai Ichi Kangyo Credit Cooperative ² | - | - | - | 23,721 (JPY 2,250) |
| | Mizuho Corporate Bank, Ltd. | September 23, 2023 | 0.71 | 73,414,667 (JPY 7,146,162) | 75,339,129 (JPY 7,146,162) |
| | SMBC | September 23, 2023 | 0.75 | 73,414,668 (JPY 7,146,162) | 75,339,130 (JPY 7,146,162) |
| | Diverse Inc. ² | - | - | - | 759,067 (JPY 72,000) |
| | Mizuho Corporate Bank, Ltd. ^{2,3} | - | - | - | 707,130,617 (JPY 67,073,646) |
| | Resona Bank Co. Ltd. ² | - | - | - | 5,383,541 (JPY 510,646) |
| | Amuse, Inc. ² | - | - | - | 969,919 (JPY 92,000) |
| Local currency | S-Force No.2 | February 01, 2023 | 2.28 | 50,000,000 | - |
| Foreign currency | Mizuho Corporate Bank, Ltd. | September 23, 2023 | 0.77 | 286,150,834 (JPY 27,853,838) | - |
| | Mizuho Corporate Bank, Ltd. | September 23, 2025 | 0.77 | 233,123,552 (JPY 22,692,178) | - |
| | Mizuho Corporate Bank, Ltd. | September 23, 2025 | 0.83 | 50,416,561 (JPY 4,907,533) | - |
| | SMBC Corporation | September 23, 2023 | 0.80 | 286,150,834 (JPY 27,853,838) | - |
| | SMBC Corporation | September 23, 2025 | 0.80 | 233,123,552 (JPY 22,692,178) | - |
| | SMBC Corporation | September 23, 2025 | 0.83 | 50,416,561 (JPY 4,907,533) | - |
| | | | | 1,336,211,229 (JPY 125,199,422) | 864,945,124 (JPY 82,042,866) |

(in thousands of Korean won, in thousands of Japanese yen, in thousands of Hong Kong dollar and in thousands of US dollar)

| Lender | Maturity date | Annual interest rate (%) | March | 31, 2021 | December 31, 2020 | | | |
|--------|---------------|--------------------------------|---------|-------------|-------------------|-------------|--|--|
| | | | ₩ 1,8 | 24,588,714 | ₩ 2,6 | 13,775,886 | | |
| | | | (JPY 13 | 30,199,422) | (JPY 19 | 98,268,506) | | |
| | | | (USD | 21,000) | (USD | 21,000) | | |
| | | | (HKD | 467,860) | (HKD | 467,860) | | |
| | | | | | | | | |

¹ SNOW China, a subsidiary of the Group, issued Redeemable Convertible Preferred Stock ("RCPS"). If an event that cannot be controlled by the Group, such as changes in the regulatory environment, occurs, the holder of RCPS can request a repayment to the Group at an amount that is calculated by applying a compounded annual interest rate of 10% to the issue amount. Accordingly, the Group classified this RCPS as borrowings.

² Borrowings classified as liabilities held for sale as at December 31, 2020 were included in the sales of disposal group and disposed during the three-month period ended March 31, 2021.

³ A syndicated loan agreement in which Mizuho Bank participates as an agent and lender and 22 financial institutions are participating as lenders.

Debentures as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of Korean won, in thousands of US dollar and in thousands of Taiwan dollar) | lssuer | Maturity date | Annual interest rate (%) | March 31, 2021 | December 31, 2020 |
|---|-----------------------------|-------------------|--------------------------------|--|--|
| Convertible bonds in foreign currency ¹ | CHOCO Media ¹ | - | - | - (TWD -) | 5,690,291 (TWD 147,150) |
| Debentures in Korean won (4 th -1) | | February 25, 2024 | 1.24 | 250,000,000 | (····= ···,··=-) - |
| Debentures in Korean won (4 th -2) | Naver | February 25, 2026 | 1.60 | 450,000,000 | - |
| Unsubordinated unsecured bonds in foreign currency | Corpoaration | March 29, 2026 | 1.50 | 566,750,000 (USD 500,000) | - (USD -) |
| Less: Discoun | t on bonds pa | yable | | (7,033,751) (USD 4,439) 1,259,716,249 (USD 495,561) | - (USD -) 5,690,291 (TWD 147,150) |

¹ Classified as liabilities held for sale as at December 31, 2020. There were included in the sales of disposal group and disposed during the three-month period ended March 31, 2021.

The details of conditions of issuance of debentures as at March 31, 2021, are as follows:

| | Payment of principal and interest | Financial ratios maintenance | Limitation on settlement of security rights | Limit on the sale of assets | Limitation on changes in governance |
|---|--|------------------------------------|--|---|--|
| Debentures in Korean won (4 th -1, 4 th -2) | Interest paid quarterly and lump-sum repayment at maturity for principal | Debt ratio below 300% | Equity capital below 500% | Within 100% of total assets | Change in largest shareholder |
| Unsubordinated unsecured bonds in foreign currency | Interest paid semiannually and lump-sum repayment at maturity for principal | - | Restrictions on the settlement of security rights over a certain amount under contractual terms | Restrictions on the sale of important property in the contract. | Restriction on the merger and others under contractual terms |

¹ The above financial ratio maintenance, restrictions on the settlement of security rights, and limits on the sale of assets are applied based on the consolidated financial statements.

11. Net Defined Benefit Liabilities

The amounts recognized in the statements of comprehensive income for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | | 2021 | | 2020 | |
|---|---|------------|---|------------|--|
| Current service cost | ₩ | 22,681,674 | ₩ | 18,900,181 | |
| Net interest cost | | 3,468,947 | | 2,591,768 | |
| Total expenses included in employee benefits ¹ | ₩ | 26,150,621 | ₩ | 21,491,949 | |

¹ Includes total expenses included in employee benefits in relation to discontinued operations amounting to $\forall 5,401$ million and $\forall 8,186$ million during the three-month periods ended March 31, 2021 and 2020.

Details of net defined benefit liabilities recognized in the statements of financial position as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of Korean won) | | March 31, 2021 | | December 31, 2020 | |
|---|---|----------------|---|-------------------|--|
| Present value of funded defined benefit liabilities | ₩ | 15,256,569 | ₩ | 16,230,725 | |
| Present value of unfunded defined benefit liabilities | | 478,907,938 | | 459,546,712 | |
| Sub total | | 494,164,507 | | 475,777,437 | |
| Fair value of plan assets | | (13,425,620) | | (13,683,192) | |
| Net defined benefit liabilities | | 480,738,887 | ₩ | 462,094,245 | |
The balance of net defined benefit liabilities classified as liabilities held for sale is $\$ 108,624 million as at December 31, 2020 (Note 18).

12. Provisions

Details and changes in provisions for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | 2021 | | | | | | | |
|---|--------------------------|---------|---------------------------|------------|--------|--------------|--------------------|--------------|
| | Provision for litigation | | Provision for restoration | | Others | | Total ³ | |
| Beginning balance Charged / (credited) to the consolidated statement of profit or loss: | ₩ | 927,938 | ₩ | 11,471,737 | ₩ | 28,494,885 | ₩ | 40,894,560 |
| Additional provisions | | - | | 33,139 | | 682,191 | | 715,330 |
| Unused amounts reversed | | - | | - | | (1,155,982) | | (1,155,982) |
| Charged during the period | | - | | 34,878 | | - | | 34,878 |
| Used during the period ¹ | | - | | - | | (27,732,000) | | (27,732,000) |
| Others ² | | _ | | (205,309) | | 528,777 | | 323,468 |
| Ending balance | ₩ | 927,938 | ₩ | 11,334,445 | ₩ | 817,871 | ₩ | 13,080,254 |
| Current | ₩ | 927,938 | ₩ | 2,769,937 | ₩ | 768,755 | ₩ | 4,466,630 |
| Non-current | | - | | 8,564,508 | | 49,116 | | 8,613,624 |

¹ Transferred to other payables during the three-month period ended March 31, 2021.

² Others include effects of changes in foreign currency exchange rates.

| (in thousands of Korean won) | 2020 | | | | | | | | |
|---|--------------------------|-----------|---------------------------|------------|--------|-----------|---|--------------------|--|
| | Provision for litigation | | Provision for restoration | | Others | | | Total ³ | |
| Beginning balance Charged / (credited) to the consolidated statement of profit or loss: | ₩ | 1,210,878 | ₩ | 59,996,662 | ₩ | 1,661,695 | ₩ | 62,869,235 | |
| Additional provisions ¹ | | 102,754 | | - | | 1,679,950 | | 1,782,704 | |
| Unused amounts reversed ¹ | | (25,688) | | (302,310) | | - | | (327,998) | |
| Charged during the period | | - | | 4,401,322 | | 7,696 | | 4,409,018 | |
| Used during the period ¹ | | - | | (453,400) | | (96,630) | | (550,030) | |
| Others ² | | 12,939 | | 3,222,225 | | 62,823 | | 3,297,987 | |
| Ending balance | ₩ | 1,300,883 | ₩ | 66,864,499 | ₩ | 3,315,534 | ₩ | 71,480,916 | |
| Current | ₩ | 1,300,883 | ₩ | 1,278,842 | ₩ | 3,302,729 | ₩ | 5,882,454 | |
| Non-current | | - | | 65,585,657 | | 12,805 | | 65,598,462 | |

¹ Includes additional provisions and unused amounts reversed in relation to discontinued operations amounting to $\forall 17,812$ million and $\forall 26$ million, respectively, during the three-month period ended March 31, 2020.

² Others include effects of changes in foreign currency exchange rates.

13. Issuance and Acquisition of Shares

The Group's total number of authorized shares is 300,000,000 shares. As at March 31, 2021, the Group has issued 164,263,395 ordinary shares ($\forall 100 \text{ per share}$) and 15,944,705 treasury shares (excludes retired shares). The Group's share capital and share premium as at March 31, 2021, amount to $\forall 16,481,340$ thousand and $\forall 132,920,605$ thousand, respectively. The par value of outstanding shares amounting to $\forall 16,426,340$ thousand differs from the share capital ($\forall 16,481,340$ thousand) due to the retirement of shares.

The Group disposed of 859,655 treasury shares (acquisition cost: $\forall 62,143$ million) through treasury shares exchange transaction and exercise of stock options, and recognized gain on disposal of treasury shares amounting to $\forall 162,393$ million.

14. Income Tax Expense

Income tax expense is recognized based on management's best estimate of weighted average annual income tax rate expected for the full financial year. As at March 31, 2021, the estimated average annual effective income tax rate from continuing operations used for the year ending December 31, 2021, is 29.95% (the estimated tax rate for the three-month period ended March 31, 2020: 29.40%).

15. Dividends

Dividends in respect of the year ended December 31, 2020, amounting to $\forall 59,279$ million, was paid in April 2021. Details of the dividends are as follows:

| (in thousands of Korean won and in shares) | | 2021 | 2020 | | |
|--|---|-------------|------|-------------|--|
| Shares eligible for dividends | | 147,459,035 | | 145,447,795 | |
| Dividends per share | | 402 | | 376 | |
| Cash dividends | ₩ | 59,278,532 | ₩ | 54,688,371 | |

16. Commitments and Contingencies

As at March 31, 2021, the Group has borrowing agreements with nine Korean financial institutions, including KB Kookmin bank, and S-Force No.2, with an aggregated credit limit up to \forall 1,331,000 million. Also, the Group has borrowing agreements with Sumitomo Mitsui Banking Corporation, Mizuho Corporate Bank and others, with an aggregated credit limit up to JPY 130,000 million and USD 40 million.

As at March 31, 2021, the Group is provided with guarantees of $\forall 115,730$ million from Seoul Guarantee Insurance, Korea Software Financial Cooperative and others in relation to the performance guarantee, and of $\forall 21,070$ million (available up to $\forall 35,700$ million) from Shinhan bank in relation to the payment guarantee. Also, the Group provides investments of $\forall 1,667$ million as collaterals for payment guarantee from Korea Software Financial Cooperative.

As at March 31, 2021, customers' advance payments of $\forall 55,986$ million, classified as cash and cash equivalents, are trusted to Shinhan Bank in accordance with the 'Guidelines for electronic financial service provider to protect user funds'.

As at March 31, 2021, the Group has entered into an agreement to compensate for some of the losses due to uncollected loans in relation to MIRAE ASSET CAPITAL's loans to small business owners.

As at March 31, 2021, the Group has entered into a construction contract amounting to \forall 403,511 million (outstanding amount: \forall 97,455 million) with Samsung C&T Corporation in relation to a construction of a new building for the Group. Also, the Group has entered into a construction contract amounting to \forall 98,590 million (outstanding amount: \forall 94,589 million) for construction of cloud data center and others. As at March 31, 2021, the Group has entered into contracts to acquire land amounting to \forall 51,000 million (outstanding amount: \forall 100 million).

As at March 31, 2021, the Group is a defendant in 20 lawsuit cases filed with regard to patent infringement and compensation for damages (aggregate amounts of cases: $\forall 6,617$ million), and the Group is a plaintiff in five lawsuit cases filed with regard to compensation for damages (aggregate amount of the cases: $\forall 1,844$ million). The outcome of these cases is uncertain as at the reporting date and the Group's management recognizes the provision in relation to the potential loss if these cases meet the condition for the recognition of the provision.

Details of significant capital commitments contracted in relation to funds owned by the Group as at March 31, 2021, are as follows:

| (in thousands of Korean won) | Total commitment to invest | | Accumulated investment | | Unexecuted amount | |
|---|----------------------------------|---|------------------------|--|----------------------|--|
| MIRAE ASSET-NAVER ASIA GROWTH INVESTMENT ¹ Sequoia Capital Global Growth Fund III K-Fund I China Ventures Fund I, L.P. DST Global VII, L.P. | ₩ | 500,000,000 153,022,500 199,243,500 226,700,000 113,350,000 | ₩ | 364,145,000 98,509,160 166,956,725 198,329,705 105,204,458 | ₩ | 135,855,000 54,513,340 32,286,776 28,370,295 8,145,542 |

¹ Contract amount in relation with investment in associate MIRAE ASSET-NAVER ASIA GROWTH INVESTMENT and MIRAE ASSET-NAVER ASIA GROWTH FUND

With the resolution of the Board of Directors on September 23, 2020, the Group has entered into a payment guarantee contract for the borrowings from 22 financial institutions, including SMBC, amounting to JPY 148.6 billion (JPY 74.3 billion for 1 year from the date of initial execution, and up to the completion date of the business integration for the remaining JPY 74.3 billion) to secure early redemption for convertible bonds issued by LINE on September 20, 2018. As the business integration has been completed during the three-month period March 31, 2021, the borrowings were transferred to LINE Corp, a subsidiary of A-Holdings (formerly, LINE)(Note 1). As at March 31, 2021, the remaining payment guarantee amount provided by the Company to LINE Corp is JPY 74.3 billion.

As at March 31, 2021, the Group has entered into executives and employees' group injury insurance with KB insurance.

As at March 31, 2021, the Group holds shares of CJ Logistics Corporation, CJ ENM Co., Ltd. and Studio Dragon Corporation to reinforce and maintain strategic partnership with CJ group affiliates. The shares acquired by the Group are restricted on disposal for a certain period and the both parties have preferential purchase right and sale claim right in accordance with the mutual share exchange agreement.

With the resolution of the Board of Directors on March 16, 2021, the Group conducted an exchange of treasury shares (SHINSEGAE INTERNATIONAL Inc. and E-MART Inc.) to reinforce and maintain strategic partnership with SHINSEGAE group affiliates. In connection with this exchange, the both parties entered into a mutual agreement for preferential purchase right and sale claim right. The shares acquired by the Group are restricted on disposal for a certain period.

As at March 31, 2021, the Group provides time deposits of $\forall 67,200$ million as collaterals for the employees' loans from financial institutions.

17. Related Party Transactions

Details of subsidiaries and associates and joint ventures as at March 31, 2021 and December 31, 2020, are described in Notes 1.1 and 9, respectively.

Details of other related parties that have sales and other transactions or outstanding receivables/ payables balances with the Group as at March 31, 2021 and December 31, 2020, are as follows:

| Туре | March 31, 2021 | December 31, 2020 |
|---------------------|---|--|
| Others ¹ | Espreso Media, LunaSoft, Jakga Company, Bravepops, Mystic story, Happybean foundation ¹ , Naver Cultural foundation ¹ , Naver Connect ^{1,} LINE Games ^{1,} PIG ¹ | Fandom, Orpeo Sound Works, Bravepops, Studio Pot, ITSB, Espreso Media, LunaSoft, ICART GROUP, Meshkorea, Mystic story, Jakga Company Inc., Happybean foundation ¹ , Naver Cultural foundation ¹ , Naver Connect ¹ |

¹ Although these entities are not related parties of the Group in accordance with Korean IFRS 1024, they belong to the same large enterprise group according to the Monopoly Regulation and Fair Trade Act.

Transactions with related parties including operating revenues and expenses for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | 2021 | | | | | |
|---|----------|-----------------|---------|-------------|--|--|
| | Operatin | ig revenues and | Operati | ng expenses | | |
| | | others | and | d others | | |
| Associates | | | | | | |
| LINE Corp ⁵ | ₩ | 11,302,470 | ₩ | 1,116,103 | | |
| LINE Music ² | | 2,957,614 | | 17,490 | | |
| Transcosmos Online Communication ² | | 2,193,193 | | 67,133 | | |
| LINE Conomi | | 924,597 | | - | | |
| LINE Plus⁵ | | 849,668 | | 286,784 | | |
| Line Biz Plus ⁵ | | 279,092 | | - | | |
| LINE Games ⁴ | | 268,557 | | - | | |
| LINE Man (THAILAND) Company ² | | 163,795 | | 14,446 | | |
| LINE Friends | | 160,895 | | 419,986 | | |
| LINE Pay⁵ | | 140,855 | | 39,175 | | |
| LINE MAN ^{2,5} | | 131,145 | | - | | |
| LINE Taiwan⁵ | | 32,422 | | 49,251 | | |
| Markt ⁵ | | 3,201 | | 3,109,884 | | |
| ARO In Tech | | 60 | | 318,331 | | |
| LINE VIETNAM JOINT STOCK COMPANY ⁵ | | 53 | | 166,511 | | |
| Synapsoft | | - | | 250,000 | | |
| Sam Studio | | - | | 261,139 | | |
| Famous Studio | | - | | 2,907,526 | | |
| A-Holdings (formerly, LINE) | | - | | 160,286 | | |
| LINE Fukuoka⁵ | | - | | 567,841 | | |
| Others | | 243,161 | | 87,475 | | |
| Joint ventures | | | | | | |
| Kasikorn LINE ³ | | 665,366 | | - | | |
| JobsN | | 435,620 | | 665,127 | | |
| RABBIT-LINE PAY COMPANY ³ | | 365,442 | | 65,953 | | |
| Cineplay | | 213,029 | | 451,286 | | |
| YEOPEUL | | 196,643 | | 536,661 | | |
| Interbiz (Dong-A JV) | | 92,571 | | 566,853 | | |
| Sumlab (Munhwa Ilbo JV) | | 92,143 | | 323,841 | | |
| Agroplus (Korea Business JV) | | 90,107 | | 341,340 | | |
| Animal and Human Story (Hankook Ilbo JV) | | 83,000 | | 530,421 | | |
| Designpress | | 48,171 | | 377,231 | | |
| Law and Media (Money Today JV) | | 7,857 | | 169,793 | | |
| China Lab | | 1,286 | | 321,837 | | |
| Techplus (Electronic Times JV) | | - | | 390,222 | | |
| Artitian (Kyunghyang Daily News JV) | | - | | 297,350 | | |
| Schooljam (EBS JV) | | - | | 261,168 | | |

| (in thousands of Korean won) | 2021 | | | | | |
|--|-------------------------------|----------------------------------|--|--|--|--|
| | Operating revenues and others | Operating expenses and others | | | | |
| Others | 8,269 | - | | | | |
| Others | | | | | | |
| Happybean foundation ¹ | 448,808 | 30,200 | | | | |
| LINE Games ^{1,4} | 78,542 | - | | | | |
| NAVER Cultural foundation ¹ | 19,094 | - | | | | |
| PIG ^{1,4} | 57 | - | | | | |
| Bravepops | 49 | - | | | | |
| Jakga Company | - | 1,201,564 | | | | |
| Espreso Media | - | 209,342 | | | | |
| LunaSoft. | - | 53,075 | | | | |
| Mystic story | - | 200 | | | | |
| Naver Connect ¹ | - | 161 | | | | |

¹ Although these entities are not related parties of the Group in accordance with Korean IFRS 1024, they belong to the same large enterprise group according to the Monopoly Regulation and Fair Trade Act.

² Entity was excluded from associates due to the sale of disposal group during the three-month period ended March 31, 2021. The amount represents transactions prior to the exclusion from associates.

³ Entity was excluded from joint ventures due to the sale of disposal group during the three-month period ended March 31, 2021. The amount represents transactions prior to the exclusion from joint ventures.

⁴ Entity was excluded from associates due to the sale of disposal group during the three-month period ended March 31, 2021. After the sale, they were included in the same large enterprise group with the Group and classified as other related parties.

⁵ They are subsidiaries of associates.

| (in thousands of Korean won) | 2020 | | | | | | |
|---|------|-----------------------------|-----------------------------|-----------|--|--|--|
| | | g revenues and er income | Operating and other expense | | | | |
| Associates | | | | | | | |
| KG Allat ² | ₩ | - | ₩ | 107,132 | | | |
| Synapsoft | | - | | 250,000 | | | |
| ARO In Tech | | - | | 458,679 | | | |
| Alchera | | - | | 99,000 | | | |
| Bigpicture Comics | | - | | 237,751 | | | |
| Studio JHS | | - | | 479,647 | | | |
| YLAB Japan | | - | | 94,156 | | | |
| LINE Music ³ | | 3,900,845 | | 24,362 | | | |
| DEMAE-CAN ³ | | 1,059,718 | | 1,473,499 | | | |
| Transcosmos Online Communication ³ | | 1,448,705 | | - | | | |
| LINE Mobile ³ | | 2,403,784 | | 300 | | | |

| (in thousands of Korean won) | 2020 | | | | | |
|--|------------------------|---------------------|--|--|--|--|
| | Operating revenues and | Operating and other | | | | |
| | other income | expense | | | | |
| Venture republic ³ | 1,274,920 | 625 | | | | |
| LINE Games ³ | 141,296 | - | | | | |
| iPASS ³ | 142,871 | 7,917 | | | | |
| The Grim Ent. | - | 1,247,299 | | | | |
| AXIS | - | 137,246 | | | | |
| Others | 66,594 | 1,157 | | | | |
| Joint ventures | | | | | | |
| JobsN | 204,515 | 547,654 | | | | |
| RABBIT-LINE PAY COMPANY ³ | 723,490 | 37,229 | | | | |
| YEOPEUL | - | 500,407 | | | | |
| Techplus (Electronic Times JV) | - | 371,414 | | | | |
| Cineplay | - | 249,657 | | | | |
| Interbiz (Dong-A JV) | 121,857 | 364,543 | | | | |
| Schooljam (EBS JV) | - | 277,007 | | | | |
| Sumlab (Munhwa Ilbo JV) | - | 322,425 | | | | |
| China Lab | 5,143 | 327,339 | | | | |
| Designpress | 50,000 | 387,117 | | | | |
| Agroplus (Korea Business JV) | 57,714 | 314,951 | | | | |
| Artitian (Kyunghyang Daily News JV) | - | 319,436 | | | | |
| Animal and Human Story (Hankook Ilbo JV) | - | 170,107 | | | | |
| Law and Media (Money Today JV) | 15,000 | 284,300 | | | | |
| Others | 20,375 | 609 | | | | |
| Others ¹ | | | | | | |
| Happybean foundation | 420,114 | 202 | | | | |
| NAVER Cultural foundation | 5,491 | - | | | | |
| Naver Connect (formerly, Connect | | | | | | |
| foundation) | 554,134 | 1,690 | | | | |

¹ Although these entities are not related parties of the Group in accordance with Korean IFRS 1024, they belong to the same large enterprise group according to the Monopoly Regulation and Fair Trade Act.

² Entity was excluded from associates due to the disposal of shares during the three-month period ended March 31, 2020. The amount represents transactions prior to the exclusion from associates.

⁵ Includes transactions from discontinued operations.

Outstanding balances of receivables due from and payables due to related parties as at March 31, 2021 and December 31, 2020, are as follows:

| (in thousands of Korean won) | March 31, 2021 | | | | | | | |
|--|----------------|-------------------|------|------------------------|---|------------|------|-------------|
| | | Receiv | able | s | | Paya | bles | |
| | | | | Other | | | | Accrued |
| | | Trade | | ceivables | | Other | | xpenses |
| | re | eceivables | aı | nd others ³ | | payables | ar | ld others⁴ |
| Associates | | | | | | | | |
| LINE Corp | ₩ | 47,099,549 | ₩ | 38,772,606 | ₩ | 30,750,742 | ₩ | 1,492,145 |
| LINE Plus | | 1,237,519 | | 719,208 | | 1,276,712 | | 438,391 |
| LINE Conomi | | 924,597 | | - | | - | | - |
| Line Biz Plus | | 307,395 | | 2,909,560 | | - | | 700,761 |
| LINE Pay | | 233,137 | | 39,987 | | 228,015 | | 10,683 |
| LINE Friends | | 185,618 | | 197,190 | | 1,682,644 | | - |
| Markt | | 169,891 | | 10,540,208 | | 2,642,680 | | - |
| LINE Financial Plus | | 80,784 | | 6,272,581 | | 658 | | 1,496,986 |
| LINE Fukuoka | | 80,002 | | - | | 379,861 | | 343,270 |
| LINE Company (Thailand) | | 76,965 | | - | | 57,575 | | - |
| LINE Play | | 70,523 | | 29,810 | | 1 | | - |
| LINE Taiwan | | 45,791 | | - | | 140,739 | | - |
| Drama & Company | | 18,795 | | 3,138,000 | | - | | - |
| LINE Up | | 17,244 | | 890,642 | | - | | 317,328 |
| LINE VIETNAM JOINT STOCK | | | | | | | | |
| COMPANY | | 58 | | - | | 167,130 | | - |
| China Ventures Fund I | | - | | 28,445,305 | | - | | - |
| HAVIT | | - | | 500,000 | | 485,391 | | - |
| K-Fund I | | - | | 303,720 | | - | | - |
| A-Holdings (formerly, LINE) | | - | | 19,290 | | 195,398 | | - |
| Synapsoft | | - | | - | | 220,000 | | - |
| Sam Studio | | - | | - | | 112,270 | | - |
| AXIS ² | | - | | - | | - | | - |
| Others | | 49,673 | | 14,848 | | 87,605 | | - |
| Joint ventures | | | | | | | | |
| JobsN | | 172,823 | | - | | 40,594 | | - |
| Cineplay | | 155,600 | | - | | 244,232 | | - |
| Agroplus (Korea Business JV) | | 34,650 | | 200 | | 123,161 | | - |
| Sumlab (Munhwa Ilbo JV) | | 33,000 | | - | | 271,667 | | - |
| Interbiz (Dong-A JV) | | 28,050 | | - | | 220,988 | | - |
| Animal and Human Story | | 16,500 | | - | | 133,864 | | - |
| China Lab | | - | | - | | 247,775 | | - |
| Techplus (Electronic Times JV) | | - | | - | | 202,980 | | - |
| Others | | 80,600 | | - | | 98,553 | | - |
| Others | | 125 252 | | 22.005 | | 1 000 407 | | |
| Happybean foundation ¹ LINE Games ¹ | | 135,253 56,246 | | 22,995 56,760 | | 1,009,407 | | - |
| NAVER Cultural foundation ¹ | | 11,849 | | 30,700 | | - | | - |
| Naver Connect ¹ | | 7,706 | | 206 | | - 160 | | - 37,014 |
| | | 1,100 | | 200 | | 100 | | 57,014 |

| (in thousands of Korean won) | March 31, 2021 | | | | | | | |
|------------------------------|----------------------|---|-------------------|--|--|--|--|--|
| | Receiv | ables | Payables | | | | | |
| | Trade receivables | Other receivables and others ³ | Other payables | Accrued expenses and others ⁴ | | | | |
| Bravepops | 54 | - | - | - | | | | |
| PIG ¹ | 37 | - | - | - | | | | |
| Jakga Company | - | 90,455 | 419,675 | - | | | | |
| Espreso Media | - | - | 349,400 | - | | | | |
| LunaSoft | - | - | 5,500 | - | | | | |
| Mystic story | - | - | 220 | - | | | | |

¹ Although these entities are not related parties of the Group in accordance with Korean IFRS 1024, they belong to the same large enterprise group according to the Monopoly Regulation and Fair Trade Act.

² The outstanding balance of other receivables and others of AXIS does not include the allowance of $\forall 1,400 \text{ million}.$

³ Includes lease receivables.

⁴ Includes lease liabilities.

| (in thousands of Korean won) | December 31, 2020 | | | | |
|---|-------------------|------------------------------------|-------------------|-----------------------------------|--|
| | Receiva | ables | Payables | | |
| | Trade receivables | Other receivables and others | Other payables | Accrued expenses and others | |
| Associates | | | | | |
| LINE Man (THAILAND) Company⁵ | ₩ 208,444 | ₩ 125,607,863 | ₩ 796,881 | ₩ - | |
| LINE Man⁵ | 610,077 | 157,861 | - | 65,824,401 | |
| LINE Music ^{2,5} | 3,129,630 | 475,576 | 5,769,437 | - | |
| Transcosmos Online Communication ⁵ | 2,642,474 | 3,472 | - | 111,772 | |
| LINE Mobile ⁵ | 2,286,839 | 532,751 | 294,094 | 45,441 | |
| Venture republic ⁵ | 77,530 | 46,483 | - | 26,915 | |
| LINE Games⁵ | 50,720 | 33,576,518 | - | - | |
| K-Fund I⁵ | - | 407,993 | - | - | |
| China Ventures Fund I,L.P. | - | 27,303,478 | - | - | |
| iPASS⁵ | 2,909,554 | 136,345 | 83,146 | - | |
| AXIS ³ | - | - | - | - | |
| Have It | - | 813,649 | 485,391 | - | |
| Others | 36,241 | - | 435,970 | - | |
| Joint ventures | | | | | |
| China Lab | - | - | 256,453 | - | |
| JobsN | 110,128 | - | 25,683 | - | |
| Designpress | 19,800 | - | 49,431 | - | |
| Artitian (Kyunghyang Daily News JV) | - | - | 29,361 | - | |
| Interbiz (Dong-A JV) | 3,850 | - | 81,235 | - | |
| Agroplus (Korea Business JV) | 22,000 | 200 | 36,412 | - | |
| Sumlab (Munhwa Ilbo JV) | 23,100 | - | 212,193 | - | |

| (in thousands of Korean won) | December 31, 2020 | | | | | |
|---|-------------------|------------------------------------|-------------------|-----------------------------------|--|--|
| | Receiva | bles | Payables | | | |
| | Trade receivables | Other receivables and others | Other payables | Accrued expenses and others | | |
| Techplus (Electronic Times JV) | - | - | 274,444 | - | | |
| Lantu Games Limited ^{4,5} | - | 141,020 | - | - | | |
| RABBIT-LINE PAY COMPANY⁵ | 223,922 | 9,537 | 171,651 | 543,391 | | |
| Others | 145,750 | - | 237,908 | 912 | | |
| Others | | | | | | |
| Happybean foundation ¹ | 120,932 | 27,574 | 1,630,449 | - | | |
| NAVER Cultural foundation ¹ | 6,928 | 522 | - | - | | |
| Naver Connect | | | | | | |
| (formerly, Connect foundation) ^{1,5} | - | - | 165 | - | | |
| Espresso Media | - | - | 349,400 | - | | |
| Jakga Company | - | - | 491,819 | - | | |
| LunaSoft | - | - | 17,561 | - | | |
| Bravepops | 54 | - | - | - | | |

¹ Although these entities are not related parties of the Group in accordance with Korean IFRS 1024, they belong to the same large enterprise group according to the Monopoly Regulation and Fair Trade Act.

² The outstanding balance of other receivables and others of LINE Music does not include the allowance of \forall 11,121 million.

³ The outstanding balance of other receivables and others of AXIS does not include the allowance of $\forall 1,400$ million.

⁴ The outstanding balance of other receivables and others of Lantu Games are presented net of loss allowance of $\forall 1,148$ million.

⁵ Includes transactions with the entities that were reclassified to assets held for sale.

Fund transactions with related parties for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Ko | rean won) | 2021 | | 21 |
|---------------------|---|------|--------------|---------------------|
| | | Cont | ributions in | Dividends |
| | | | cash | received and others |
| Associates | AtoZ | ₩ | 40,000,000 | ₩ - |
| | LINE Bank Preparatory ¹ | | 33,547,704 | - |
| | MIRAE ASSET-NAVER ASIA GROWTH | | | |
| | INVESTMENT | | 30,817,408 | - |
| | China Ventures Fund I, L.P. | | 21,655,061 | - |
| | K-Fund I | | 19,189,756 | 246,764 |
| | MiraeAsset-Naver Asia Growth Fund | | 7,656,900 | - |
| | Sam Studio | | 700,033 | - |
| | Seno | | 97,038 | - |
| | NAVER KIP Cheer up! Gamers Fund | | - | 8,834,625 |
| | MiraeAsset MAPS Private Placement Real Estate | | | |
| | 62 | | - | 3,313,342 |
| | NAVER-BSK Youth venture investment No.5 | | - | 153,653 |
| Joint ventures | Kasikom LINE ¹ | | 27,577,283 | - |

¹ Entity was excluded from associates and joint ventures as they were included in the sale of disposal group during the three-month period ended March 31, 2021. The amount represents transactions prior to the exclusion from associates and joint ventures.

| (in thousands of Ko | orean won) | 2020 | | 20 |
|---------------------|---|------|--------------|---------------------|
| | | Cont | ributions in | Dividends |
| | | | cash | received and others |
| Associates | K-Fund I | ₩ | 6,779,850 | ₩ - |
| | MiraeAsset-Naver Asia Growth Fund | | 175,000 | - |
| | MIRAE ASSET-NAVER ASIA GROWTH | | | |
| | INVESTMENT | | 1,350,175 | - |
| | Espreso Media | | 958,257 | - |
| | Famous Studio | | 1,000,000 | - |
| | VRex Lab | | 613,925 | - |
| | Studio Pot | | 400,000 | - |
| | ITSB | | 1,000,000 | - |
| | DHP private equity fund 3 | | 200,000 | - |
| | NAVER KIP Cheer up! Gamers Fund | | - | 2,050,000 |
| | Future Creation NAVER-SB Startup Investment | | | |
| | Fund | | - | 651,676 |
| | CONG TY CO PHAN RBW VIETNAM | | 575,300 | - |
| | NAVER-BSK Youth venture investment No.5 | | - | 1,161,077 |
| | China Ventures Fund I, L.P. | | 62,041,677 | - |
| Joint ventures | LINE Bank Taiwan Limited | | 201,449,767 | - |
| | Cinamon Games | | 380,635 | - |

Details of payment guarantees provided by the Group to the related parties as at March 31, 20201, are as follows:

| (in Japanese yen) | Guaranteed by | Commence- ment date | Maturity date | Currency | Guaranteed amount | Exercised amount |
|-------------------|--|------------------------|----------------------|----------|----------------------|------------------|
| LINE Corp | 22 financial institutions including Mizuho Bank | October 24, 2020 | December 11, 2021 | JPY | 74,300,000,000 | 74,288,375,944 |

The compensation paid or payable to key management (executive directors) for their services for the three-month periods ended March 31, 2021 and 2020, consists of:

| (in thousands of Korean won) | | 2021 | 2020 |
|------------------------------|---|-------------|-----------|
| Short-term employee benefits | ₩ | 1,257,775 ₩ | 1,129,333 |
| Post-employment benefits | | 115,347 | (769,140) |
| Share-based payment expenses | | 168,038 | 82,221 |

18. Assets Held for Sale and Discontinued Operations

On December 23, 2019, the Group entered into a transaction agreement, a joint venture agreement and a capital alliance agreement with SoftBank Corp., under which the Group and SoftBank Corp., agreed for a business integration of LINE, a subsidiary of the Group, and Z-Holdings Corp., a subsidiary of SoftBank Corp. As at August 4, 2020, all registration, licensing and other clearances and permits required by laws and regulations, including the competition laws and the investment control regulations, of the applicable countries, including Japan and the United States, are completed. Accordingly, the Group expects to lose control in LINE and the assets and liabilities related to LINE are presented as assets and liabilities held for sale, and the profit and loss on the related operations are presented as discontinued operations in the consolidated statements of comprehensive income for the three-month periods ended March 31, 2021 and 2020. The transaction has been completed on March 1, 2021.

Details of assets and liabilities classified as held for sale as at December 31, 2020, are as follows:

| (in thousands of Korean won) | December 31, 2020 | |
|---|-------------------|---------------|
| Assets held for sale | | |
| Current assets | ₩ | 3,674,580,150 |
| Cash and cash equivalents | | 2,245,363,414 |
| Short-term financial instruments | | 79,480,389 |
| Financial assets at fair value through profit or loss | | 1,000,857 |

| Trade and other receivables | | 899,169,025 |
|---|-----|----------------|
| Financial assets at fair value through other comprehensive income | | 31,693,758 |
| Inventories | | 143,032,381 |
| Current tax assets | | 7,628,849 |
| Other current assets | | 267,211,477 |
| Non-current assets | | 2,985,673,308 |
| Property and equipment | | 324,522,184 |
| Right-of-use assets | | 683,421,336 |
| Intangible assets | | 458,492,585 |
| Long-term financial instruments | | 739,684 |
| Financial assets at fair value through profit or loss | | 232,801,383 |
| Trade and other receivables | | 98,892,223 |
| Financial assets at fair value through other comprehensive income | | 75,282,679 |
| Investments in associates and joint ventures | | 827,950,799 |
| Deferred tax assets | | 272,435,895 |
| Other non-current assets | | 11,134,540 |
| | ₩ | 6,660,253,458 |
| | | |
| (in thousands of Korean won) | Dec | ember 31, 2020 |
| Liabilities held for sale | | |
| Current liabilities | ₩ | 3,128,344,220 |
| Trade and other payables | | 854,500,441 |
| Financial liabilities at fair value through profit or loss | | 999,955 |
| Short-term borrowings | | 1,172,607,435 |
| Current tax liabilities | | 92,389,346 |
| Provisions | | 29,501,161 |
| Lease liabilities | | 128,173,147 |
| Other current liabilities | | 850,172,735 |
| Non-current liabilities | | 1,546,897,061 |
| Trade and other payables | | 1,851,490 |
| Long-term borrowings | | 714,266,865 |
| Debentures | | 5,690,291 |
| Net defined benefit liabilities | | 108,623,749 |
| Provisions | | 35,126,035 |
| Lease liabilities | | 553,338,423 |
| | | 127,522,671 |
| Deferred tax liabilities | | 127,522,071 |
| Other non-current liabilities | | 477,537 |

In accordance with Korean IFRS 1105, the assets and liabilities held for sale were measured at the lower of net fair value or book amount, and there is no impairment loss or reversal of impairment loss

recognized due to reclassification to held for sale.

(b) Cumulative income or loss recognized as other comprehensive income relates to the assets and liabilities classified as held for sale until December 31, 2020, are as follows:

| (in thousands of Korean won) | December 31, 2020 | |
|--|-------------------|--------------|
| Loss on valuation of financial assets at fair value through other | | |
| comprehensive income | ₩ | (5,844,985) |
| Share of other comprehensive loss of associates and joint ventures | | (38,186,574) |
| Exchange differences | | 6,160,976 |
| Others | | (58) |
| | ₩ | (37,870,641) |

(c) Profit (loss) from discontinued operations for the three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | | 2021 ¹ | | 2020 |
|--|---|-------------------|---|---------------|
| Operating revenues | ₩ | 472,178,882 | ₩ | 577,370,417 |
| Operating expenses | | (403,526,388) | | (647,657,789) |
| Operating profit (loss) | | 68,652,494 | | (70,287,372) |
| Other income ² | | 16,172,457,224 | | 17,582,662 |
| Other expenses | | (15,257,468) | | (33,087,386) |
| Interest income | | 377,493 | | 1,093,278 |
| Finance income | | 7,651,595 | | (35,849,716) |
| Finance costs | | (13,310,394) | | (28,538,382) |
| Share of net loss of associates and joint ventures accounted | | | | |
| for using the equity method | | - | | (17,086,537) |
| Profit (loss) before income tax | | 16,220,570,944 | | (166,173,453) |
| Income tax benefit (expense) ³ | | (1,220,676,366) | | 4,489,975 |
| Profit (loss) for the period of discontinued operations | ₩ | 14,999,894,578 | ₩ | (161,683,478) |

¹ The amount represents profit or loss before the sale.

² Includes gain on disposal of discontinued operation amounting to $\forall 16,114,686$ million.

³ Includes income tax expense of $\forall 1,185,549$ million in relation to disposal of discontinued operation.

(d) Summarized cash flows from discontinued operations for three-month periods ended March 31, 2021 and 2020, are as follows:

| (in thousands of Korean won) | | 2021 | 2020 |
|--|---|-----------------|---------------|
| Cash flows from operating activities | ₩ | (179,631,570) ₩ | (163,659,479) |
| Cash flows from investing activities | | 38,542,477 | (207,913,947) |
| Cash flows from financing activities | | 9,245,652,989 | (27,117,222) |
| Effects of foreign currency translation on | | | |
| cash and cash equivalents | | (124,151,562) | 116,203,809 |

| Net cash inflow (outflow) from discontinued operations | | 8,980,412,334 | | (282,486,839) |
|---|---|----------------|---|---------------|
| Cash and cash equivalents at the beginning of the year | | 2,245,363,414 | | 2,214,024,412 |
| Cash and cash equivalents at the disposal date ¹ | ₩ | 11,225,775,748 | ₩ | 1,931,537,573 |

¹ The balances are related to discontinued operations as at March 31, 2020.

(e) Details of gain or loss on disposal of subsidiaries

| (in thousands of Korean won) | Amounts |
|---|------------------|
| I. Total disposal consideration | \ 17,993,953,976 |
| Investments in associates | 17,993,953,976 |
| II. Carrying amount of net assets sold | 1,912,175,820 |
| Disposal assets | 15,945,563,223 |
| Current assets | 12,867,557,958 |
| Cash and cash equivalents | 11,225,775,748 |
| Short-term financial instruments | 68,186,184 |
| Financial assets at fair value through profit or loss | 1,115,400 |
| Trade and other receivables | 960,153,083 |
| Financial assets at fair value through other comprehensive income | 40,000 |
| Inventories | 290,580,619 |
| Current tax assets | 7,636,040 |
| Other current assets | 314,070,884 |
| Non-current assets | 3,078,005,265 |
| Property and equipment | 335,178,154 |
| Right-of-use assets | 748,104,905 |
| Intangible assets | 464,778,744 |
| Long-term financial instruments | 735,934 |
| Financial assets at fair value through profit or loss | 200,380,804 |
| Trade and other receivables | 89,749,708 |
| Financial assets at fair value through other comprehensive income | 43,431,516 |
| Investments in associates and joint ventures | 918,503,212 |
| Deferred tax assets | 265,699,025 |
| Other non-current assets | 11,443,263 |
| Disposal liabilities | 14,033,387,403 |
| Current liabilities | 12,385,670,747 |
| Trade and other payables | 2,254,874,356 |
| Financial liabilities at fair value through profit or loss | 644,197 |
| Short-term borrowings | 1,150,686,936 |
| Current portion of debentures | 7,717,696,576 |
| Current tax liabilities | 70,579,196 |
| Provisions | 75,497,411 |
| Lease liabilities | 125,724,371 |

| Other current liabilities | | 989,967,704 |
|---|---|----------------|
| Non-current liabilities | | 1,647,716,656 |
| Trade and other payables | | 4,049,356 |
| Financial liabilities at fair value through profit or loss | | 392,374 |
| Long-term borrowings | | 736,078,077 |
| Debentures | | 5,819,234 |
| Net defined benefit liabilities | | 112,881,071 |
| Provisions | | 43,886,823 |
| Lease liabilities | | 599,832,907 |
| Deferred tax liabilities | | 144,776,814 |
| III. Non-controlling interest ¹ | | 491,812,457 |
| IV. Accumulated other comprehensive income | | 6,676,946 |
| V. Changes in controlling interest ¹ | | 363,352,647 |
| VI. Cash paid | | 102,228,700 |
| VII. Gain on disposal (I - II + III + IV - V - VI) | | 16,114,686,212 |
| VIII. Income tax expense | | 1,185,549,417 |
| X. Post-tax gain on disposal classified as profit from discontinued operations | ₩ | 14,929,136,795 |

¹ Includes the amount in relation with the increase in the non-controlling interest rate of subsidiaries that maintain control after the disposal of discontinued operations.

19. Events after the Reporting Period

With the resolution of the Board of Directors on April 28, 2021, the Group decided to issue additional ESG bonds amounting to USD 300 million.