SK TELECOM CO., LTD. AND SUBSIDIARIES

Condensed Consolidated Interim Financial Statements

(Unaudited)

June 30, 2019 and 2018

(With Independent Auditors' Review Report Thereon)

Contents

| | Page |
|--|------|
| Independent Auditors' Review Report | 1 |
| Condensed Consolidated Statements of Financial Position | 3 |
| Condensed Consolidated Statements of Income | 5 |
| Condensed Consolidated Statements of Comprehensive Income | 6 |
| Condensed Consolidated Statements of Changes in Equity | 7 |
| Condensed Consolidated Statements of Cash Flows | 8 |
| Notes to the Condensed Consolidated Interim Financial Statements | 10 |

Independent Auditors' Review Report

Based on a report originally issued in Korean

To the Board of Directors and Shareholders SK Telecom Co., Ltd.:

Reviewed financial statements

We have reviewed the accompanying condensed consolidated interim financial statements of SK Telecom Co., Ltd. and its subsidiaries (the "Group"), which comprise the condensed consolidated statement of financial position as of June 30, 2019, the condensed consolidated statements of income and comprehensive income for the three and sixmonth periods ended June 30, 2019 and 2018, the condensed consolidated statements of changes in equity and cash flows for the six-month periods ended June 30, 2019 and 2018, and notes, comprising a summary of significant accounting policies and other explanatory information.

Management's responsibility

Management is responsible for the preparation and fair presentation of these condensed consolidated interim financial statements in accordance with Korean International Financial Reporting Standards ("K-IFRS") No.1034, *Interim Financial Reporting*, and for such internal controls as management determines is necessary to enable the preparation of condensed consolidated interim financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' review responsibility

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

We conducted our reviews in accordance with the Review Standards for Quarterly and Semiannual Financial Statements established by the Securities and Futures Commission of the Republic of Korea. A review of interim financial information consists principally 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 reviews, nothing has come to our attention that causes us to believe that the accompanying condensed consolidated interim financial statements referred to above are not prepared fairly, in all material respects, in accordance with K-IFRS No.1034, *Interim Financial Reporting*.

Emphasis of matter

As a matter that does not have an impact on our review conclusion, we draw the attention of the users of the above-mentioned financial statements of the Group to the matter described in note 3 to the condensed consolidated financial statements. The Group has initially adopted K-IFRS No.1116 for the year beginning on January 1, 2019, and the Group has taken an exemption not to restate the condensed consolidated financial statements as of December 31, 2018 or for the three and six-month periods ended June 30, 2018 presented for comparative purposes, in accordance with transition requirements of the standards. The financial impacts of applying K-IFRS No. 1116 are discussed in note 3.

Other matters

The consolidated statement of financial position of the Group as of December 31, 2018, and the related consolidated statements of income, comprehensive income, changes in equity and cash flows for the year then ended, which are not accompanying this report, were audited by us in accordance with Korean Standards on Auditing and our report thereon, dated February 28, 2019, expressed an unqualified opinion. The accompanying condensed consolidated statement of financial position of the Group as of December 31, 2018, presented for comparative purposes, is consistent, in all material respects, with the audited consolidated financial statements from which it has been derived.

The procedures and practices utilized in the Republic of Korea to review such condensed consolidated interim financial statements may differ from those generally accepted and applied in other countries.

KPMG Samjong Accounting Corp. Seoul, Korea August 12, 2019

This report is effective as of August 12, 2019, 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 condensed consolidated interim financial statements and notes thereto. Accordingly, the readers of the review report should understand that the above review report has not been updated to reflect the impact of such subsequent events or circumstances, if any.

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Financial Position

As of June 30, 2019 and December 31, 2018

| (In millions of won) | Note | | June 30, 2019 | December 31, 2018 |
|--|-----------------|-----|---------------|-------------------|
| Assets | | | | , |
| Current Assets: | | | | |
| Cash and cash equivalents | 26,27 | ۱۸/ | 1,451,596 | 1,506,699 |
| Short-term financial instruments | 26,27 26,27 | ** | 748,222 | 1,045,676 |
| Short-term investment securities | 9,26,27 | | 79,194 | 195,080 |
| Accounts receivable – trade, net | 5,26,27,28 | | 2,179,038 | 2,008,640 |
| Short-term loans, net | 5,26,27,28 | | 74,775 | 59,094 |
| Accounts receivable – other, net | 3,5,26,27,28,29 | | 886,100 | 937,837 |
| Prepaid expenses | 3,5,20,27,20,25 | | 1,752,891 | 1,769,559 |
| Contract assets | 7 | | 104,465 | 90,072 |
| Inventories, net | 8 | | 223,876 | 288,053 |
| Derivative financial assets | 26,27 | | 21,339 | 13 |
| Advanced payments and others | 5,26,27,28 | | 64,498 | 58,116 |
| , and a second control of the second control | 2,23,21,25 | | 7,585,994 | 7,958,839 |
| | | | , | ,,,,,,,, |
| Non-Current Assets: | | | | |
| Long-term financial instruments | 26,27 | | 1,221 | 1,221 |
| Long-term investment securities | 9,26,27 | | 531,153 | 664,726 |
| Investments in associates and joint | , , | | , | , |
| ventures | 10 | | 13,156,751 | 12,811,771 |
| Property and equipment, net | 3,11,28,29 | | 11,298,088 | 10,718,354 |
| Goodwill | | | 2,970,771 | 2,938,563 |
| Intangible assets, net | 3,12 | | 5,117,368 | 5,513,510 |
| Long-term contract assets | 7 | | 48,722 | 43,821 |
| Long-term loans, net | 5,26,27,28 | | 33,416 | 29,034 |
| Long-term accounts receivable – other | 3,5,26,27,29 | | 306,712 | 274,053 |
| Long-term prepaid expenses | 3,6 | | 977,607 | 895,272 |
| Guarantee deposits | 5,26,27,28 | | 305,503 | 313,140 |
| Long-term derivative financial assets | 26,27 | | 111,385 | 55,444 |
| Deferred tax assets | 24 | | 105,209 | 92,465 |
| Defined benefit assets | 16 | | 11,926 | 31,926 |
| Other non-current assets | 5,26,27 | | 28,727 | 26,972 |
| | | | 35,004,559 | 34,410,272 |
| | | | | |
| Total Assets | <u>1</u> | ₩ | 42,590,553 | 42,369,111 |

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Financial Position, Continued

As of June 30, 2019 and December 31, 2018

| (In millions of | won) |
|-----------------|------|
|-----------------|------|

| (in minions of won) | Note | June 30, 2019 | December 31, 2018 |
|---|-------------|---------------|-------------------|
| Liabilities and Shareholders' Equity | | | |
| Current Liabilities: | | | |
| Short-term borrowings | 13,26,27 ₩ | 50,000 | 80,000 |
| Current installments of long-term debt, net | 13,26,27 | 1,168,970 | 984,272 |
| Current installments of long-term payables – other | 14,26,27 | 420,411 | 424,243 |
| Lease liabilities | 3,26,27,28 | 270,136 | - |
| Accounts payable – trade | 26,27,28 | 378,051 | 381,302 |
| Accounts payable – other | 26,27,28 | 1,786,418 | 1,913,813 |
| Withholdings | 26,27,28 | 1,215,180 | 1,353,663 |
| Accrued expenses | 26,27 | 1,216,157 | 1,299,217 |
| Income tax payable | 24 | 178,101 | 182,343 |
| Provisions | 15,29 | 87,969 | 87,993 |
| Contract liabilities | 7 | 169,206 | 140,711 |
| Other current liabilities | | 239 | |
| | | 6,940,838 | 6,847,557 |
| Non-Current Liabilities: | | | |
| Debentures, excluding current portion, net | 13,26,27 | 6,617,458 | 6,572,211 |
| Long-term borrowings, excluding current installments, | | | |
| net | 13,26,27,29 | 1,994,317 | 2,015,365 |
| Long-term payables – other | 14,26,27 | 1,553,901 | 1,968,784 |
| Long-term contract liabilities | 7 | 29,933 | 43,102 |
| Defined benefit liabilities | 16 | 187,219 | 141,529 |
| Long-term derivative financial liabilities | 26,27 | 1,050 | 4,184 |
| Long-term lease liabilities | 3,26,27,28 | 388,433 | - |
| Long-term provisions | 15,29 | 70,433 | 99,215 |
| Deferred tax liabilities | 3,24 | 2,309,225 | 2,269,792 |
| Other non-current liabilities | 26,27 | 67,945 | 58,122 |
| | _ | 13,219,914 | 13,172,304 |
| Total Liabilities | <u> </u> | 20,160,752 | 20,019,861 |
| Shareholders' Equity: | | | |
| Share capital | 1,17 | 44,639 | 44,639 |
| Capital surplus and others | 17,18 | 655,002 | 655,084 |
| Retained earnings | 3,19 | 22,125,686 | 22,144,541 |
| Reserves | 20 | (297,192) | (373,442) |
| Equity attributable to owners of the | | | |
| Parent Company | | 22,528,135 | 22,470,822 |
| Non-controlling interests | 3 | (98,334) | (121,572) |
| Total Shareholders' Equity | _ | 22,429,801 | 22,349,250 |
| Total Liabilities and Shareholders' Equity | ₩ | 42,590,553 | 42,369,111 |
| | | | |

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Income

For the three and six-month periods ended June 30, 2019 and 2018

(In millions of won)

| (III IIIIIII o j won) | | 2019 | | 2018 | | | |
|--|--------|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|--|--|
| | Note | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 | | |
| Operating revenue: | 4,28 | | | | | | |
| Revenue | 4,28 | 4,437,029 | 8,771,935 | 4,154,324 | 8,335,861 | | |
| Operating expenses: | 28 | | | | | | |
| Labor | | 699,323 | 1,390,280 | 535,556 | 1,085,527 | | |
| Commissions | | 1,256,343 | 2,530,069 | 1,216,856 | 2,478,955 | | |
| Depreciation and amortization | 3,4 | 930,351 | 1,821,501 | 767,722 | 1,553,701 | | |
| Network interconnection | | 187,744 | 377,111 | 218,829 | 433,789 | | |
| Leased line | | 66,223 | 137,021 | 76,484 | 157,145 | | |
| Advertising | | 104,706 | 190,516 | 110,475 | 210,592 | | |
| Rent | 3 | 58,999 | 117,416 | 131,144 | 262,757 | | |
| Cost of goods sold | 8 | 440,124 | 817,364 | 398,961 | 809,820 | | |
| Others | 21 | 370,386 | 745,255 | 351,403 | 671,205 | | |
| | | 4,114,199 | 8,126,533 | 3,807,430 | 7,663,491 | | |
| Operating profit | 4 | 322,830 | 645,402 | 346,894 | 672,370 | | |
| Finance income | 4,23 | 27,089 | 64,657 | 34,563 | 84,360 | | |
| Finance costs | 3,4,23 | (107,520) | (213,027) | (93,172) | (178,051) | | |
| Other non-operating income | 4,22 | 8,553 | 16,488 | 5,425 | 22,345 | | |
| Other non-operating expenses Gain relating to investments in | 4,22 | (33,809) | (51,914) | (46,265) | (73,232) | | |
| subsidiaries, associates and joint | | 406.076 | 250 424 | 045 505 | 4.540.040 | | |
| ventures, net | 4,10 | 136,076 | 359,421 | 915,597 | 1,542,240 | | |
| Profit before income tax | 4 | 353,219 | 821,027 | 1,163,042 | 2,070,032 | | |
| Income tax expense | 24 | 94,163 | 188,340 | 248,741 | 462,359 | | |
| Profit for the period | ₩ | 259,056 | 632,687 | 914,301 | 1,607,673 | | |
| Attributable to: | | | | | | | |
| Owners of the Parent Company | ₩ | 263,397 | 642,586 | 916,652 | 1,611,611 | | |
| Non-controlling interests | | (4,341) | (9,899) | (2,351) | (3,938) | | |
| Earnings per share: | 25 | | | | | | |
| Basic and diluted earnings per share (in won) | ₩ | 3,613 | 8,838 | 12,863 | 22,705 | | |
| • | = | | | | | | |

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Comprehensive Income

For the three and six-month periods ended June 30, 2019 and 2018

| (In millions of won) | | 2 | 019 | 2018 | | |
|--|-----------|--|--------------------------------------|--|--------------------------------------|--|
| | Note | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 | |
| Profit for the period | ₩ | 259,056 | 632,687 | 914,301 | 1,607,673 | |
| Other comprehensive income (loss): | | | | | | |
| Items that will never be reclassified to profit or loss, net of taxes: Remeasurement of defined benefit | | | | | | |
| liabilities Valuation loss on financial assets at fair value through other | 16 | (1,182) | (10,749) | 2,412 | (10,738) | |
| comprehensive income Items that are or may be reclassified subsequently to profit or loss, net of | 20 | (9,229) | (6,206) | (21,971) | (41,892) | |
| taxes: Net change in other comprehensive income of investments in associates | | | | | | |
| and joint ventures Net change in unrealized fair value of | 10,20 | 5,339 | 71,194 | 9,524 | 48,085 | |
| derivatives Foreign currency translation | 20 | 16,518 | 29,143 | 717 | (8,961) | |
| differences for foreign operations Other comprehensive income | 20 _ | 7,198 | 11,188 | 22,306 | 24,406 | |
| for the period, net of taxes | | 18,644 | 94,570 | 12,988 | 10,900 | |
| Total comprehensive income | ₩_ | 277,700 | 727,257 | 927,289 | 1,618,573 | |
| Total comprehensive income (loss) attribu | table to: | | | | | |
| Owners of the Parent Company Non-controlling interests | ₩ | 281,418 (3,718) | 736,562 (9,305) | 929,650 (2,361) | 1,622,244 (3,671) | |

SK TELECOM CO., LTD. and Subsidiaries Consolidated Statements of Changes in Equity

For the six-month periods June 30, 2019 and 2018

(In millions of won)

| Balance, December 31,2017 Note Sale and Sale | | | _ | Controlling Interest | | | | Non- | | |
|--|--|----------|-----|----------------------|---------------------|------------|-----------|------------|-------------|--------------|
| Balance, December 31, 2017 W | | | | | Capital surplus and | Retained | | _ | controlling | |
| Impact of adopting K-IFRS No. 1115 | | Note | _ | Share capital | others | earnings | Reserves | Sub-total | interests | Total equity |
| Restated balance, January 1, 2018 | · | | ₩ | 44,639 | 196,281 | 17,835,946 | (234,727) | 17,842,139 | 187,056 | 18,029,195 |
| Restated balance, January 1, 2018 | Impact of adopting K-IFRS No. 1115 | | | - | - | 1,900,049 | - | 1,900,049 | - | 1,900,049 |
| Profit for the period 1,611,611 1,611,611 1,611,611 3,938 1,607,673 1,607,673 1,607,678 1,607,67 | Impact of adopting K-IFRS No. 1109 | | _ | | <u> </u> | 60,026 | (68,804) | (8,778) | | (8,778) |
| Profit for the period - 1,611,611 - 1,611,611 (3,938) 1,607,673 Other comprehensive income (loss) 10,16,20 - - 1,90221 19,655 1,612,633 267 1,0090 Transactions with owners: - - 1,602,589 19,655 1,622,44 (3,671) 1,618,573 Annual dividends - - 6(635,482) - (635,482) - (635,482) Interest on hybrid bonds - - (400,000) - - (400,000) | Restated balance, January 1, 2018 | | | 44,639 | 196,281 | 19,796,021 | (303,531) | 19,733,410 | 187,056 | 19,920,466 |
| Other comprehensive income (loss) 10,16,20 — (9,022) 19,655 10,633 267 10,900 Transactions with owners: — 1,602,589 19,655 1,622,244 3,671 1,618,573 Annual dividends — — (635,482) — (635,482) — (635,482) Interest on hybrid bonds — — (400,000) — — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — (400,000) — 20,387,59 — 398,759 — 398,759 — 289 — 289 — 289 — 289 — 289 — 20,325 14,512 — 4,632 — (5,813) 20,325 14,512 — 4,632 16,765 (643,902) — (5,813) 20,375 (5630,902) — 4,632 20,784,708 | Total comprehensive income: | | | | | | | | | |
| Transactions with owners: - 1,602,589 19,655 1,622,244 (3,671) 1,618,578 Transactions with owners: - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (635,482) - (8,420) - (8,420) - (8,420) - (400,000) - (400,000) - (400,000) - 398,759 - - 289 - - 289 52 341 - - 1,618,513 20,755 388,759 - - 289 52 341 - - 2,819 - - 2,819 52 341 - - 2,819 - - 2,819 52 341 - - 1,612,244 3,93,75 341 - - 1,612,244 3,93,75 341 - - | Profit for the period | | | - | - | 1,611,611 | - | 1,611,611 | (3,938) | 1,607,673 |
| Transactions with owners: Annual dividends - - (635,482) - (635,482) - (635,482) Interest on hybrid bonds - - (8,420) - (8,420) - (8,420) Repayments of hybrid bonds - (400,000) - (400,000) - (400,000) Proceeds from issuance of hybrid bonds - 398,759 - 398,759 - 398,759 Share option 18 - 289 - 289 52 341 Changes in ownership in subsidiaries - (5,813) - - (55,813) 20,325 14,512 Balance, June 30, 2018 - 44,639 188,516 20,754,708 (283,876) 20,704,872 20,377 (630,292) Balance, December 31, 2018 - 44,639 655,084 22,144,541 (373,442) 22,470,822 (121,572) 22,349,250 Impact of adopting K-IFRS No. 1116 3 - (24,956) 373,442 22,470,822 (121,572) 22,34 | Other comprehensive income (loss) | 10.16.20 | | - | - | (9,022) | 19,655 | 10,633 | 267 | 10,900 |
| Annual dividends | | | - | - | - | 1,602,589 | 19,655 | 1,622,244 | (3,671) | 1,618,573 |
| Interest on hybrid bonds | Transactions with owners: | | - | <u> </u> | | | | | | |
| Repayments of hybrid bonds - (400,000) - - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - 398,759 - 398,759 - 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 14,512 289 5.2 341 14 | Annual dividends | | | - | - | (635,482) | - | (635,482) | - | (635,482) |
| Repayments of hybrid bonds - (400,000) - - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - (400,000) - 398,759 - 398,759 - 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 289 5.2 398,759 - 14,512 289 5.2 341 14 | Interest on hybrid bonds | | | - | - | (8,420) | - | (8,420) | - | (8,420) |
| Proceeds from issuance of hybrid bonds - 398,759 - - 398,759 - 398,759 - 398,759 - 398,759 - 398,759 - 398,759 - 398,759 341 - 289 52 341 - 289 52 345,12 - - 5,813 20,325 14,512 - - 6,675 (6,765) (6,765) (6,765) (6,765) (6,765) (6,765) 20,754,708 20,376 20,376 (6,3920) - 6,650,667 20,376 20,908,749 - | Repayments of hybrid bonds | | | - | (400,000) | - | _ | (400,000) | - | (400,000) |
| Share option 18 - 289 - - 289 52 341 Changes in ownership in subsidiaries - (5,813) - - (5,813) 20,325 14,5112 Balance, June 30, 2018 W 44,639 189,516 20,754,708 (283,876) 20,704,987 203,762 20,908,749 Balance, December 31, 2018 W 44,639 655,084 22,145,41 (373,442) 22,470,822 (121,572) 22,349,250 Impact of adopting K-IFRS No.1116 3 - - - (24,956) - (24,956) (50,636) (50,705) 22,349,250 Restated balance, January 1, 2019 W 44,639 655,084 22,119,585 (373,442) 22,445,866 (122,075) 22,339,791 Total comprehensive income 9 44,639 655,084 22,119,585 (373,442) 22,445,866 (19,899) 632,687 Other comprehensive income 10,16,20 - - 642,586 - 642,586 (9,899) 59,495 | Proceeds from issuance of hybrid bonds | | | - | 398,759 | - | - | | - | |
| Balance, June 30, 2018 ———————————————————————————————————— | Share option | 18 | | - | 289 | - | - | | 52 | |
| Balance, June 30, 2018 ———————————————————————————————————— | Changes in ownership in subsidiaries | | | - | (5,813) | - | - | (5,813) | 20,325 | 14,512 |
| Balance, June 30, 2018 ₩ 44,639 189,516 20,754,708 (283,876) 20,704,987 203,762 20,908,749 Balance, December 31, 2018 ₩ 44,639 655,084 22,144,541 (373,442) 22,470,822 (121,572) 22,349,250 Impact of adopting K-IFRS No. 1116 3 - - (24,956) - (24,956) (503) (25,459) Restated balance, January 1, 2019 ₩ 44,639 655,084 22,119,585 (373,442) 22,445,866 (122,075) 22,323,791 Total comprehensive income: Profit for the period - - - 642,586 - 642,586 (9,899) 632,687 Other comprehensive income 10,16,20 - - 17,726 76,250 93,976 594 94,570 Other comprehensive income 10,16,20 - - 660,312 76,250 93,976 594 94,570 Transactions with owners: - - - (646,828) - (646,828) | | | - | - | (6.765) | (643.902) | - | | 20.377 | |
| Impact of adopting K-IFRS No. 1116 3 - - (24,956) - (24,956) (503) (25,459) Restated balance, January 1, 2019 ₩ 44,639 655,084 22,119,585 (373,442) 22,445,866 (122,075) 22,323,791 Total comprehensive income: Profit for the period - - 642,586 - 642,586 (9,899) 632,687 Other comprehensive income 10,16,20 - - 660,312 76,250 93,976 594 94,570 Transactions with owners: - - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - - (646,828) - (646,828) - (646,828) - (646,828) - (646,828) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - - (7,383) - - (7,383) - | Balance, June 30, 2018 | | ₩ | 44,639 | | | (283,876) | | | |
| Impact of adopting K-IFRS No. 1116 3 - - (24,956) - (24,956) (503) (25,459) Restated balance, January 1, 2019 ₩ 44,639 655,084 22,119,585 (373,442) 22,445,866 (122,075) 22,323,791 Total comprehensive income: Profit for the period - - 642,586 - 642,586 (9,899) 632,687 Other comprehensive income 10,16,20 - - 660,312 76,250 93,976 594 94,570 Transactions with owners: - - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - - (646,828) - (646,828) - (646,828) - (646,828) - (646,828) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - - (7,383) - - (7,383) - | Balance, December 31, 2018 | | ₩ | 44,639 | 655,084 | 22,144,541 | (373,442) | 22,470,822 | (121,572) | 22,349,250 |
| Restated balance, January 1, 2019 ₩ 44,639 655,084 22,119,585 (373,442) 22,445,866 (122,075) 22,323,791 Total comprehensive income: Profit for the period - - 642,586 - 642,586 (9,899) 632,687 Other comprehensive income 10,16,20 - - 17,726 76,250 93,976 594 94,570 Transactions with owners: - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - (646,828) - (646,828) - (646,828) - (646,828) - (646,828) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - 157 - - 157 - - 157 - <td< td=""><td>Impact of adopting K-IFRS No. 1116</td><td>3</td><td>•••</td><td>-</td><td>-</td><td>(24,956)</td><td>-</td><td>(24,956)</td><td>(503)</td><td>(25,459)</td></td<> | Impact of adopting K-IFRS No. 1116 | 3 | ••• | - | - | (24,956) | - | (24,956) | (503) | (25,459) |
| Total comprehensive income: Profit for the period - - 642,586 - 642,586 (9,899) 632,687 Other comprehensive income 10,16,20 - - 17,726 76,250 93,976 594 94,570 Transactions with owners: Annual dividends - - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - - 660,312 76,250 736,562 (9,305) 727,257 Transactions with owners: - - 660,312 - 76,250 736,562 (9,305) 727,257 Transactions with owners: - - 660,312 - (646,828) - (646,828) - (646,828) - (646,828) - (646,828) - (7,383) - (7,383) - (7,383) - (7,383) - (7,383) - 157 279 436 - 436 - 157 - | Restated balance, January 1, 2019 | | ١٨/ | 44.639 | 655.084 | | (373.442) | | | |
| Other comprehensive income 10,16,20 - - 17,726 76,250 93,976 594 94,570 Transactions with owners: - - 660,312 76,250 736,562 (9,305) 727,257 Annual dividends - (646,828) - (646,828) - (646,828) Interest on hybrid bonds - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (82) (654,211) - (654,293) 33,046 (621,247) | Total comprehensive income: | | ** | , | | , -, | (, , | , ., | , , , , , , | ,, - |
| Other comprehensive income 10,16,20 - - 17,726 76,250 93,976 594 94,570 Transactions with owners: - - 660,312 76,250 736,562 (9,305) 727,257 Annual dividends - (646,828) - (646,828) - (646,828) Interest on hybrid bonds - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (82) (654,211) - (654,293) 33,046 (621,247) | Profit for the period | | | - | - | 642,586 | - | 642,586 | (9,899) | 632,687 |
| Transactions with owners: Annual dividends - (646,828) - (646,828) - (646,828) Interest on hybrid bonds - - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | Other comprehensive income | 10,16,20 | | - | - | 17,726 | 76,250 | 93,976 | 594 | 94,570 |
| Transactions with owners: Annual dividends - (646,828) - (646,828) - (646,828) Interest on hybrid bonds - - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | · | | - | - | - | 660.312 | 76,250 | 736,562 | (9.305) | 727.257 |
| Interest on hybrid bonds - - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | Transactions with owners: | | - | | | | | | (-77 | , |
| Interest on hybrid bonds - (7,383) - (7,383) - (7,383) Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | Annual dividends | | | - | - | (646,828) | - | (646,828) | - | (646,828) |
| Share option 18 - 157 - - 157 279 436 Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | Interest on hybrid bonds | | | - | _ | | - | | - | , , , |
| Changes in ownership in subsidiaries - (239) - - (239) 32,767 32,528 - (82) (654,211) - (654,293) 33,046 (621,247) | • | 18 | | - | 157 | - | - | | 279 | |
| - <u>(82)</u> <u>(654,211)</u> - <u>(654,293)</u> 33,046 (621,247) | • | | | - | | - | _ | | | |
| | , , , , , , | | - | | | (654,211) | | <u> </u> | | |
| | Balance. June 30. 2019 | | Δ/. | 44,639 | | | (297.192) | <u> </u> | | |

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Cash Flows

For the six-month periods ended June 30, 2019 and 2018

| (In | millions of won) | |
|-----|------------------|--|

| Decrease in short-term loans 54,073 106,722 Collection of short-term loans 54,073 106,722 Decrease in long-term financial instruments - - Proceeds from disposals of long-term investment securities 229,798 6,166 Proceeds from disposals of investments in 381 2,493 associates and joint ventures 81 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 | (In millions of won) | Note | June 30, 2019 | June 30, 2018 |
|--|--|--------------|---------------|---------------------------------------|
| Cash generated from operating activities: W 632,687 1,607,675 Adjustments for income and expenses 30 2,020,232 760,145 Changes in assets and liabilities related to operating activities 30 (550,027) (17,014 Interest received 23,873 29,900 Dividends received 191,361 (129,003) Interest paid (191,361) (129,003) Income tax paid (191,361) (205,100) Net cash provided by operating activities: 1,999,857 2,207,377 Cash flows from investing activities: Cash inflows from investing activities: Secrease in short-term infancial instruments, net 336,375 219,236 Decrease in short-term investment securities, net 116,485 5,200 Collection of short-term loans 5,4073 106,727 Decrease in short-term financial instruments 2 229,798 6,166 Proceeds from disposals of long-term investment securities 229,798 6,166 229,798 6,166 Proceeds from disposals of property and equipment 5,260 8 | Cash flows from operating activities: | | | |
| Profit for the period ₩ 632,687 1,607,672 Adjustments for income and expenses 30 2,020,232 760,142 Changes in assets and liabilities related to operating activities 30 (550,027) (17,014 Interest received 23,873 29,900 Dividends received 23,873 29,900 Interest paid (191,361) (129,003 Income tax paid (194,621) (206,160 Net cash provided by operating activities 3,999,857 2,207,377 Cash filows from investing activities: 336,375 219,230 Decrease in short-term investment securities, net 316,485 5,200 Collection of short-term lioans 54,073 106,727 Decrease in short-term investment securities, net 116,485 5,200 Collection of short-term loans 54,073 106,727 Decrease in long-term financial instruments 2 29,798 6,167 Proceeds from disposals of investments in 38 2,493 7,952 Proceeds from disposals of investments in 3,893 7,952 | • | | | |
| Adjustments for income and expenses 30 2,020,232 760,145 Changes in assets and liabilities related to operating activities 30 (550,027) (17,014 Interest received 23,873 29,900 Dividends received 229,074 161,835 Interest paid (191,361) (129,003 Income tax paid (164,621) (206,160 Net cash provided by operating activities 1,999,857 2,207,377 Cash inflows from investing activities: 336,375 219,230 Decrease in short-term financial instruments, net 336,375 219,230 Decrease in short-term loans 54,073 106,727 Decrease in short-term loans 54,073 106,727 Decrease in long-term loans 54,073 106,727 Proceeds from disposals of long-term investment securities 229,798 6,165 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,956 Collection of loag-term loans 6,354 5,416 Proceeds from disposals of other non-curr | | W | 632 687 | 1 607 673 |
| Changes in assets and liabilities related to operating activities 30 (550,027) (17,014 Interest received 2,102,892 2,350,800 Dividends received 229,074 16,838 Interest paid (191,361) (129,003 Income tax paid (164,621) (206,160 Net cash provided by operating activities 1,999,857 2,207,377 Cash flows from investing activities: 336,375 219,232 Decrease in short-term financial instruments, net 336,375 219,232 Collection of short-term loans 54,073 106,722 Collection of short-term loans 54,073 106,722 Decrease in long-term financial instruments 229,798 6,166 Proceeds from disposals of long-term investment securities 229,798 6,166 Proceeds from disposals of investments in associates and joint ventures 81 2,499 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intragible assets 3,893 7,955 Collection of long-term loans 6,354 5,416 Proceeds fro | · | | • | |
| Interest received | · | | | |
| Interest received 23,873 29,900 Dividends received 191,361 161,838 Interest paid 191,361 1619,361 162,003 Income tax paid 164,621 2(06,160 Net cash provided by operating activities 1,999,857 2,207,377 Cash flows from investing activities Cash inflows from investing activities Decrease in short-term financial instruments, net 336,375 219,230 Decrease in short-term financial instruments 116,485 5,208 Collection of short-term financial instruments 54,073 106,727 Decrease in long-term financial instruments 54,073 106,727 Proceeds from disposals of long-term investment securities 229,798 6,162 Proceeds from disposals of investment securities 381 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 942 566 Decrease in deposits 288 Collection of long-term loans 942 566 Decrease in deposits 13,733 Proceeds from disposals of other non-current assets 4,846 Proceeds from disposals of other non-current assets 9,301 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 10,205 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term linancial instruments (4,800) (3,626 Increase of long-term linans sociates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,020 Acquisition of property and equipment (1,341,042) (1,084,020 Acquisition of property and equipment (1,341,042) (1,084,020 Acquisition of investments in associates and joint ventures (3,6900) (48,532 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries (1,681,070) (1,341,625 Cash outflow for disposals of subsidiaries (1,681, | Changes in assets and nabilities related to operating activities | 30 | | |
| Dividends received 129,074 161,836 Interest paid (191,361) (129,003 Interest paid (164,621) (206,160 Net cash provided by operating activities 1,999,857 2,207,377 | | | | |
| Interest paid (191,361) (129,003) Net cash provided by operating activities 1,999,857 2,207,377 Cash flows from investing activities: Section of line sets in short-term financial instruments, net 336,375 219,236 Decrease in short-term financial instruments, net 336,375 219,236 Collection of short-term loans 54,073 106,722 Decrease in long-term financial instruments 54,073 106,722 Decrease in long-term financial instruments 2- 36,662 Proceeds from disposals of long-term investment securities 2- 36,662 Proceeds from disposals of investments in 383 7,952 associates and joint ventures 8.81 2,493 Proceeds from disposals of intangible assets 3,893 7,952 Collection of long-term loans 942 566 Decrease in deposits 3,893 7,952 Collection of long-term loans 480 5,410 Proceeds from disposals of subsidiaries 3,893 7,952 Collection of lease receivables 13,733 7,952 Proceeds from disposal | | | · | |
| Income tax paid (164,621) (206,160 Net cash provided by operating activities 1,999,857 2,207,377 2,2 | | | | |
| Net cash provided by operating activities: 1,999,857 2,207,377 Cash inflows from investing activities: Section of the provided instruments of the proceeds from disposals of long-term investment securities of the proceeds from disposals of investments in associates and joint ventures of the proceeds from disposals of investments in associates and joint ventures of the proceeds from disposals of intengible assets of the proceeds from disposals of the proceeds from disposals of other non-current assets of the proceeds from disposals of other non-current assets of the proceeds from disposals of other non-current assets of the proceeds from disposals of subsidiaries of the proceeds from disposals of the proceeds from disposals of subsidiaries of the proceeds from disposals of the proce | · | | | , , , |
| Cash flows from investing activities: Cash inflows from investing activities: Decrease in short-term financial instruments, net 116,485 5,200 Decrease in short-term investment securities, net 116,485 5,200 Collection of short-term leans 54,073 106,727 Decrease in long-term financial instruments 5,200 5,200 Proceeds from disposals of long-term investment securities 229,798 6,162 Proceeds from disposals of investments in associates and joint ventures 81 2,499 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 5,66 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 Collection of lease receivables 13,733 Proceeds from disposals of other non-current assets 9,301 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: Increase in long-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments (62,405) (8,815 Acquisition of investment securities (62,405) (8,815 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of investments in associates and joint ventures (5,399) (3,805 Cash outflow for business combinations (5,399) (3,805 Cash outflow for business combinations (5,399) (4,8,532 Cash outflow for disposals of subsidiaries (1,886) (1,681,070) (1,341,625 | • | = | | · · · · · · · · · · · · · · · · · · · |
| Cash inflows from investing activities: Decrease in short-term financial instruments, net Decrease in short-term financial instruments, net Decrease in short-term investment securities, net Collection of short-term loans S4,073 Decrease in long-term financial instruments Proceeds from disposals of long-term investment securities Proceeds from disposals of investments in associates and joint ventures Proceeds from disposals of property and equipment Proceeds from disposals of property and equipment Proceeds from disposals of intangible assets Collection of long-term loans Collection of long-term loans Proceeds from disposals of erivatives Collection of lease receivables Collection of lease receivables Proceeds from disposals of other non-current assets Proceeds from disposals of subsidiaries Collection of lease receivables Cash inflow from business combinations (68,021) Increase in long-term loans Increase of long-term loans Increase of long-term investment securities Increase of long-term investment securities Acquisition of investments in associates and joint ventures (138,124) Increase of long-term investments securities Acquisition of property and equipment Acquisition of property and equipment Acquisition of investments in associates and joint ventures (138,124) Acquisition of investments in associates and joint ventures Cash outflow for business combinations Cash outflow for disposals of subsidiaries Cash | Net cash provided by operating activities | - | 1,999,857 | 2,207,377 |
| Decrease in short-term financial instruments, net 336,375 219,230 Decrease in short-term investment securities, net 116,485 5,208 Collection of short-term loans 54,073 106,727 Decrease in long-term financial instruments - - Proceeds from disposals of long-term investment securities 229,798 6,162 Proceeds from disposals of investments in 81 2,493 associates and joint ventures 81 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 Collection of lease receivables 13,733 Proceeds from disposals of other non-current assets 9,301 486 Proceeds from disposals of subsidiaries 9,301 11,102 Cash inflow from business combinations 4,944 11,102 Cash outflows for investing activities: (68,021) (112,905 I | _ | | | |
| Decrease in short-term loans 54,073 106,722 Collection of short-term loans 54,073 106,722 Decrease in long-term financial instruments - 3 Proceeds from disposals of long-term investment securities 229,798 6,166 Proceeds from disposals of investments in associates and joint ventures 81 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 28 Collection of lease receivables 13,733 - Proceeds from disposals of other non-current assets 9,301 486 Proceeds from disposals of subsidiaries 9,301 486 Proceeds from disposals of subsidiaries 9,301 11,107 Cash inflow from business combinations (68,021) 11,205 Cash outflows for investing activities: (68,021) (112,905 Increase in long-term loans (62,005) </td <td></td> <td></td> <td></td> <td></td> | | | | |
| Collection of short-term loans 54,073 106,727 Decrease in long-term financial instruments - 3 Proceeds from disposals of long-term investment securities 229,798 6,166 Proceeds from disposals of investments in associates and joint ventures 81 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,956 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 288 Collection of lease receivables 13,733 - Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 - Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: - 486 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term investments excurities (62,405) | | | • | 219,230 |
| Decrease in long-term financial instruments - <td>•</td> <td></td> <td>•</td> <td>5,208</td> | • | | • | 5,208 |
| Proceeds from disposals of long-term investments in associates and joint ventures 81 2,493 associates and joint ventures 81 2,493 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,956 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 288 Collection of lease receivables 13,733 17 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 11,107 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 81,527 373,970 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (68,021) (112,905 Increase in long-term investments securities (62,405) (8,815 Acquisition of investments in associates and joint ventures | | | 54,073 | 106,727 |
| Proceeds from disposals of investments in associates and joint ventures 81 2,499 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 566 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 288 Collection of lease receivables 13,733 7 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 1 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 8 1 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341, | | | - | 3 |
| associates and joint ventures 81 2,499 Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 Collection of lease receivables 13,733 1 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 373,970 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 81,527 373,970 Cash outflows for investing activities: 10,200 (3,626 Increase in short-term loans (68,021) (112,905 Increase in long-term financial instruments - (16 Increase in long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (134,1042) (1,084,202 < | | | 229,798 | 6,162 |
| Proceeds from disposals of property and equipment 5,260 8,615 Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 5,260 Collection of lease receivables 13,733 7 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 1,107 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 8 1,112,905 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 < | · | | | |
| Proceeds from disposals of intangible assets 3,893 7,958 Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 7,733 Collection of lease receivables 13,733 7,700 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 7,81,527 373,970 Cash inflow from business combinations 4,944 11,107 373,970 | - | | | 2,491 |
| Collection of long-term loans 942 567 Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 288 Collection of lease receivables 13,733 486 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 781,527 373,970 Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries -< | | | | 8,615 |
| Decrease in deposits 6,354 5,416 Proceeds from settlement of derivatives 288 288 Collection of lease receivables 13,733 33,733 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 373,970 Cash inflow from business combinations 4,944 11,107 Cash outflows for investing activities: 8,221 (112,905 Increase in short-term loans (68,021) (112,905 Increase of long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 | | | • | 7,958 |
| Proceeds from settlement of derivatives 288 Collection of lease receivables 13,733 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 - 11,107 Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 | | | _ | 567 |
| Collection of lease receivables 13,733 Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 - 486 Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,881,070) (1,341,625 | • | | • | 5,416 |
| Proceeds from disposals of other non-current assets - 486 Proceeds from disposals of subsidiaries 9,301 - Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: - Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,831,070) (1,341,625 | | | | - |
| Proceeds from disposals of subsidiaries 9,301 Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: 8 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836,625) | | | 13,733 | - |
| Cash inflow from business combinations 4,944 11,107 781,527 373,970 Cash outflows for investing activities: Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,836,070) (1,341,625 | · | | - | 486 |
| Cash outflows for investing activities: 781,527 373,970 Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,836,070) (1,341,625 | · | | • | - |
| Cash outflows for investing activities: Increase in short-term loans Increase in long-term loans Increase of long-term financial instruments Increase of long-term financial instruments Increase of long-term investment securities Acquisition of investments in associates and joint ventures Increase of long-term investments in associates and joint ventures Increase of long-term investments in associates and joint ventures Increase in deposits Incre | Cash inflow from business combinations | _ | | |
| Increase in short-term loans (68,021) (112,905 Increase in long-term loans (4,800) (3,626 Increase of long-term financial instruments - (16 Increase of long-term investment securities (62,405) (8,815 Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,681,070) (1,341,625 | Cash outflows for investing activities: | | 781,527 | 373,970 |
| Increase in long-term loans Increase of long-term financial instruments Increase of long-term investment securities Acquisition of investments in associates and joint ventures Increase of long-term investments in associates and joint ventures Increase in deposits Increase in deposi | | | (68 021) | (112 905) |
| Increase of long-term financial instruments Increase of long-term investment securities Acquisition of investments in associates and joint ventures Increase of long-term investment securities Acquisition of investments in associates and joint ventures Increase in foreperty and equipment Increase in deposits Increase in dep | | | | |
| Increase of long-term investment securities Acquisition of investments in associates and joint ventures Acquisition of property and equipment Acquisition of intangible assets Increase in deposits Cash outflow for business combinations Cash outflow for disposals of subsidiaries Increase in deposits Cash outflow for disposals of subsidiaries Increase in deposits | | | (4,000) | |
| Acquisition of investments in associates and joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 (24,379) (3,805 (5,399) (3,805 (24,379) (36,900) (48,532 (24,379) (1,341,635 (1,681,070) (1,341,625 (1,681,070) (1,341,625 (1,34 | <u> </u> | | (62 405) | |
| joint ventures (138,124) (31,318 Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,681,070) (1,341,625 | | | (02) 103) | (0,010) |
| Acquisition of property and equipment (1,341,042) (1,084,202 Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,681,070) (1,341,625 | • | | (138.124) | (31.318) |
| Acquisition of intangible assets (24,379) (46,570 Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,681,070) (1,341,625 | | | | |
| Increase in deposits (5,399) (3,805 Cash outflow for business combinations (36,900) (48,532 Cash outflow for disposals of subsidiaries - (1,836 (1,681,070) (1,341,625 | | | • • • • • | |
| Cash outflow for business combinations(36,900)(48,532Cash outflow for disposals of subsidiaries-(1,836(1,681,070)(1,341,625 | · | | | |
| Cash outflow for disposals of subsidiaries - (1,836) (1,681,070) (1,341,625) | | | | |
| (1,681,070) (1,341,625 | | | - | |
| | • | - | (1,681,070) | (1,341,625) |
| | Net cash used in investing activities | ₩ | (899,543) | (967,655) |

SK TELECOM CO., LTD. and Subsidiaries Condensed Consolidated Statements of Cash Flows, Continued

For the six-month periods ended June 30, 2019 and 2018

(In millions of won)

| | Note | June 30, 2019 | June 30, 2018 |
|--|----------|---------------|---------------|
| Cash flows from financing activities: | | | |
| Cash inflows from financing activities: | | | |
| Proceeds from issuance of debentures | ₩ | 607,427 | 1,176,857 |
| Proceeds from issuance of hybrid bonds | | - | 398,759 |
| Cash inflows from capital contribution from non- | | | |
| controlling shareholders | | 3,933 | - |
| Cash inflows from settlement of derivatives | | 11,931 | - |
| | | 623,291 | 1,575,616 |
| Cash outflows for financing activities: | | | |
| Decrease in short-term borrowings, net | | (30,466) | (85,610) |
| Repayments of long-term account payables – other | | (426,696) | (304,112) |
| Repayments of debentures | | (430,000) | (996,550) |
| Repayments of long-term borrowings | | (26,983) | (21,208) |
| Cash outflows from settlement of derivatives | | - | (27,213) |
| Payments of dividends | | (646,828) | (635,482) |
| Payments of interest on hybrid bonds | | (7,383) | (8,420) |
| Repayments of hybrid bonds | | - | (400,000) |
| Repayments of lease liabilities | | (182,235) | - |
| Transactions with the non-controlling shareholders | <u>.</u> | (26,136) | (1,198) |
| | _ | (1,776,727) | (2,479,793) |
| Net cash used in financing activities | - | (1,153,436) | (904,177) |
| | | | |
| Net increase in cash and cash equivalents | | (53,122) | 335,545 |
| Cash and cash equivalents at beginning of the period | | 1,506,699 | 1,457,735 |
| Effects of exchange rate changes on cash and cash | | | |
| equivalents | _ | (1,981) | 2,910 |
| Cash and cash equivalents at end of the period | ₩_ | 1,451,596 | 1,796,190 |

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity

(1) General

SK Telecom Co., Ltd. ("the Parent Company") was incorporated in March 1984 under the laws of the Republic of Korea ("Korea") to provide cellular telephone communication services in Korea. The Parent Company mainly provides wireless telecommunications services in Korea. The head office of the Parent Company is located at 65, Eulji-ro, Jung-gu, Seoul, Korea.

The Parent Company's common shares and depositary receipts (DRs) are listed on the Stock Market of Korea Exchange, the New York Stock Exchange and the London Stock Exchange. As of June 30, 2019, the Parent Company's total issued shares are held by the following shareholders:

| | Number of shares | Percentage of total shares issued (%) |
|---|------------------|---------------------------------------|
| SK Holdings Co., Ltd. | 21,624,120 | 26.78 |
| National Pension Service, institutional investors and other | | |
| shareholders | 50,245,708 | 62.23 |
| Treasury shares | 8,875,883 | 10.99 |
| | 80,745,711 | 100.00 |

(2) List of subsidiaries

The list of subsidiaries as of June 30, 2019 and December 31, 2018 is as follows:

| | | | | Ownership | o (%)(*1) |
|--------------|---|-------------------|---|-------------------|------------------|
| | Subsidiary | Location | Primary business | June. 30, 2019 | Dec. 31, 2018 |
| Subsidiaries | SK Telink Co., Ltd. | Korea | Telecommunication and Mobile Virtual | 100.0 | 100.0 |
| owned by | | ., | Network Operator service | 1000 | 100.0 |
| the Parent | SK Communications Co., Ltd. | Korea | Internet website services | 100.0 | 100.0 |
| Company | SK Broadband Co., Ltd. | Korea | Telecommunication services | 100.0 | 100.0 |
| | PS&Marketing Corporation | Korea | Communications device retail business | 100.0 | 100.0 |
| | SERVICEACE Co., Ltd. | Korea | Call center management service | 100.0 | 100.0 |
| | SERVICE TOP Co., Ltd. | Korea | Call center management service | 100.0 | 100.0 |
| | SK O&S Co., Ltd. (Formerly, Network O&S Co., Ltd.) | Korea | Base station maintenance service | 100.0 | 100.0 |
| | SK Telecom China Holdings Co., Ltd. | China | Investment (holdings company) | 100.0 | 100.0 |
| | SK Global Healthcare Business Group, Ltd. | Hong Kong | Investment | 100.0 | 100.0 |
| | YTK Investment Ltd. | Cayman Islands | Investment association | 100.0 | 100.0 |
| | Atlas Investment | Cayman Islands | Investment association | 100.0 | 100.0 |
| | SKT Americas, Inc. | USA | Information gathering and consulting | 100.0 | 100.0 |
| | One Store Co., Ltd. | Korea | Telecommunication services | 65.5 | 65.5 |
| | SK Planet Co., Ltd.(*2) | Korea | Telecommunication services, system software development and supply services | 98.7 | 98.7 |
| | Eleven Street Co., Ltd.(*2) | Korea | E-commerce | 81.8 | 81.8 |
| | DREAMUS COMPANY (Formerly, IRIVER LIMITED)(*3) | Korea | Manufacturing digital audio players and other portable media devices | 52.4 | 52.6 |
| | SK Infosec Co., Ltd. | Korea | Information security service | 100.0 | 100.0 |
| | Life & Security Holdings Co., Ltd. | Korea | Investment(holdings company) | 55.0 | 55.0 |
| | Quantum Innovation Fund I | Korea | Investment | 59.9 | 59.9 |
| | SK Telecom Japan Inc. | Japan | Information gathering and consulting | 100.0 | 100.0 |
| | id Quantique SA(*4) | Switzerland | Quantum information and communications service | 63.9 | 65.6 |
| | SK Telecom TMT Investment Corp.(*5) | USA | Investment | 100.0 | - |
| | FSK L&S Co., Ltd.(*5) | Korea | Freight and logistics consulting business | 60.0 | 60.0 |
| | Incross Co., Ltd.(*5) | Korea | Media representative business | 34.6 | - |

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(2) List of subsidiaries, Continued

The list of subsidiaries as of June 30, 2019 and December 31, 2018 is as follows, Continued:

| | | | | Ownership | o (%)(*1) |
|---|---|-------------------|---|---------------|---------------|
| | Cultividian | | Delineans bestinger | June. 30, | Dec. 31, |
| C. Installantan | Subsidiary | Location | Primary business | 2019 | 2018 |
| Subsidiaries | SK m&service Co.,Ltd. | Korea | Data base and internet website service | 100.0 79.8 | 100.0 79.8 |
| owned by SK | SK Planet Japan, K. K. | Japan | Digital contents sourcing service | | |
| Planet Co., Ltd. | SKP GLOBAL HOLDINGS PTE. LTD. | Singapore | Investment (holdings company) | 100.0 | 100.0 |
| | SKP America LLC. | USA | Digital contents sourcing service | 100.0 | 100.0 |
| | shopkick Management Company, Inc.(*5) | USA | Investment | - | 100.0 |
| | shopkick, Inc.(*5) | USA | Reward points-based in-store shopping application development | - | 100.0 |
| | K-net Culture and Contents Venture Fund | Korea | Capital investing in startups | 59.0 | 59.0 |
| Subsidiaries | iriver Enterprise Ltd. | Hong Kong | Management of Chinese subsidiaries | 100.0 | 100.0 |
| owned by | iriver Inc. | USA | Marketing and sales in North America | 100.0 | 100.0 |
| DREAMUS | iriver China Co., Ltd. | China | Sales of and manufacturing MP3 and 4 | 100.0 | 100.0 |
| COMPANY | Dongguan iriver Electronics Co., Ltd. | China | Sales of and manufacturing e-book | 100.0 | 100.0 |
| (Formerly, IRIVER LIMITED) | groovers Japan Co., Ltd. | Japan | Digital music contents sourcing and distribution service | 100.0 | 100.0 |
| | LIFE DESIGN COMPANY Inc. | Japan | Sale of goods in Japan | 100.0 | 100.0 |
| | groovers Inc.(*5) | Korea | Sale of contents and Mastering Quality Sound album | - | 100.0 |
| Subsidiaries | ADT CAPS Co., Ltd. | Korea | Unmanned security | 100.0 | 100.0 |
| owned by | CAPSTEC Co., Ltd. | Korea | Manned security | 100.0 | 100.0 |
| Life & Security | • | | ' | | |
| Holdings Co., Ltd. | ADT SECURITY Co., Ltd. | Korea | Sales and trade of anti-theft devices and surveillance devices | 100.0 | 100.0 |
| Subsidiaries owned by SK Telink Co., Ltd. | SK TELINK VIETNAM Co., Ltd. | Vietnam | Communications device retail business | 100.0 | 100.0 |
| Subsidiaries owned by | Home & Service Co., Ltd. | Korea | Operation of information and communications facility | 100.0 | 100.0 |
| SK Broadband Co.,Ltd. | SK stoa Co., Ltd. | Korea | Other telecommunication retail business | 100.0 | 100.0 |
| Subsidiary owned by id Quantique SA | ld Quantique LLC | Korea | Quantum information and communications service | 100.0 | 100.0 |
| Subsidiaries owned by FSK L&S Co., Ltd. | FSK L&S(Shanghai) Co., Ltd.(*5) | China | Logistics business | 66.0 | - |
| Subsidiary owned by Incross Co., Ltd. | Infra Communications Co., Ltd. (*5) | Korea | Service operation | 100.0 | - |
| Others(*6) | SK Telecom Innovation Fund, L.P | USA | Investment | 100.0 | 100.0 |
| | SK Telecom China Fund I L.P. | Cayman Islands | Investment | 100.0 | 100.0 |

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(2) List of subsidiaries, Continued

The list of subsidiaries as of June 30, 2019 and December 31, 2018 is as follows, Continued:

- (*1) The ownership interest represents direct ownership interest in subsidiaries either by the Parent Company or subsidiaries of the Parent Company.
- (*2) 80.3% of the shares issued by Eleven Street Co., Ltd. are owned by the Parent Company and 1.5% are held by SK Planet Co., Ltd. 18.2% of redeemable convertible preferred stocks issued by Eleven Street Co., Ltd. are owned by non-controlling shareholder. The Parent Company is obliged to guarantee dividend of at least 1% per annum of the preferred stock's issue price to the investor by the date on which Eleven Street Co., Ltd. is publicly listed or qualifying listing period is completed, whichever occurs first. The present value of obligatory dividends amounting to \(\frac{\psi}{18}\),514 million are recognized as financial liabilities as of June 30, 2019.
- (*3) The ownership has changed due to the conversion of the convertible bonds issued by DREAMUS COMPANY (Formerly, IRIVER LIMITED) during the six-month period ended June 30, 2019.
- (*4) The ownership has changed due to an unequal paid-in capital increase of id Quantique SA during the sixmonth period ended June 30, 2019.
- (*5) Details of changes in the consolidation scope for the six-month period ended June 30, 2019 are presented and explained separately in Note 1-(4).
- (*6) Others are owned together by Atlas Investment and another subsidiary of the Parent Company.

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(3) Condensed financial information of subsidiaries

Condensed financial information of the significant subsidiaries as of and for the six-month period ended June 30, 2019 is as follows:

For the six-month period

(In millions of won)

| | | As of June 30, 2019 | | | ended June 30, 2019 | | |
|---|----------|---------------------|-------------|--------------|---------------------|-----------|--|
| | - | | Total | Chaca Jane | Profit | | |
| Subsidiary | | Total assets | liabilities | Total equity | Revenue | (loss) | |
| SK Telink Co., Ltd.(*1) | <u>₩</u> | 327,459 | 131,668 | 195,791 | 189,223 | 9,812 | |
| Eleven Street Co., Ltd. | | 986,970 | 450,377 | 536,593 | 302,755 | 4,066 | |
| SK m&service Co., Ltd. | | 107,500 | 57,851 | 49,649 | 103,908 | 2,300 | |
| SK Communications Co., Ltd. | | 77,051 | 31,513 | 45,538 | 20,972 | (6,032) | |
| SK Broadband Co., Ltd. | | 4,286,470 | 2,673,430 | 1,613,040 | 1,593,197 | 23,097 | |
| K-net Culture and Contents Venture Fund | | 147,689 | 20,873 | 126,816 | - | (2) | |
| PS&Marketing Corporation | | 379,457 | 165,926 | 213,531 | 747,104 | (2,515) | |
| SERVICE ACE Co., Ltd. | | 87,105 | 62,098 | 25,007 | 100,822 | 1,614 | |
| SERVICE TOP Co., Ltd. | | 64,231 | 48,569 | 15,662 | 93,043 | 231 | |
| SK O&S Co., Ltd. | | | | | | | |
| (Formerly, Network O&S Co., Ltd.) | | 83,177 | 45,643 | 37,534 | 116,784 | (1,975) | |
| SK Planet Co., Ltd. | | 677,452 | 363,266 | 314,186 | 137,779 | (3,500) | |
| DREAMUS COMPANY | | | | | | | |
| (Formerly, IRIVER LIMITED)(*2) | | 182,935 | 40,607 | 142,328 | 73,301 | (19,873) | |
| SKP America LLC. | | 50,312 | 1,769 | 48,543 | - | (344,350) | |
| Life & Security Holdings Co., Ltd.(*3) | | 2,643,487 | 2,312,050 | 331,437 | 451,921 | 7,124 | |
| SK Infosec Co., Ltd. | | 136,207 | 51,308 | 84,899 | 116,730 | 6,932 | |
| One Store Co., Ltd. | | 124,349 | 73,342 | 51,007 | 62,355 | 14 | |
| Home & Service Co., Ltd. | | 113,974 | 74,248 | 39,726 | 179,919 | (314) | |
| SK stoa Co., Ltd. | | 48,530 | 47,762 | 768 | 90,054 | (2,838) | |
| Incross Co., Ltd.(*4) | | 123,973 | 59,292 | 64,681 | - | - | |

- (*1) The condensed financial information of SK Telink Co., Ltd. is consolidated financial information including SK TELINK VIETNAM Co., Ltd.
- (*2) The condensed financial information of DREAMUS COMPANY(Formerly, IRIVER LIMITED) is consolidated financial information including iriver Enterprise Ltd. and five other subsidiaries of DREAMUS COMPANY(Formerly, IRIVER LIMITED).
- (*3) The condensed financial information of Life & Security Holdings Co., Ltd. is consolidated financial information including ADT CAPS Co., Ltd. and two other subsidiaries of Life & Security Holdings Co., Ltd.
- (*4) The condensed financial information of Incross Co., Ltd. is consolidated financial information including Infra Communications Co., Ltd. from an effective date of acquisition to June 30, 2019.

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(3) Condensed financial information of subsidiaries, Continued

Condensed financial information of the significant subsidiaries as of and for the year ended December 31, 2018 is as follows:

(In millions of won)

| | As of | December 31, 2 | 2018 | | |
|---|--------------|----------------|--------------|-----------|-----------|
| | | Total | | | Profit |
| Subsidiary | Total assets | liabilities | Total equity | Revenue | (loss) |
| SK Telink Co., Ltd.(*1) | 493,972 | 107,565 | 386,407 | 373,019 | 39,962 |
| Eleven Street Co., Ltd.(*2) | 1,045,946 | 495,907 | 550,039 | 228,000 | (9,507) |
| SK m&service Co., Ltd. | 97,924 | 48,182 | 49,742 | 208,936 | (119) |
| SK Communications Co., Ltd. | 79,646 | 28,458 | 51,188 | 41,604 | (10,323) |
| SK Broadband Co., Ltd. | 4,266,458 | 2,682,236 | 1,584,222 | 3,158,877 | 154,999 |
| K-net Culture and Contents Venture Fund | 147,691 | 20,873 | 126,818 | - | 58,584 |
| PS&Marketing Corporation | 432,699 | 216,624 | 216,075 | 1,587,203 | 76 |
| SERVICE ACE Co., Ltd. | 76,770 | 45,229 | 31,541 | 198,164 | 4,217 |
| SERVICE TOP Co., Ltd. | 74,452 | 49,400 | 25,052 | 205,574 | 5,276 |
| SK O&S Co., Ltd. | | | | | |
| (Formerly, Network O&S Co., Ltd.) | 81,773 | 42,257 | 39,516 | 265,183 | 1,089 |
| SK Planet Co., Ltd. | 753,630 | 436,501 | 317,129 | 672,648 | (436,106) |
| DREAMUS COMPANY | | | | | |
| (Formerly, IRIVER LIMITED) (*3) | 204,479 | 44,620 | 159,859 | 137,849 | (21,314) |
| SKP America LLC. | 383,697 | - | 383,697 | - | (370) |
| Life & Security Holdings Co., Ltd.(*4) | 2,611,838 | 2,261,456 | 350,382 | 197,487 | 6,038 |
| SK Infosec Co., Ltd.(*5) | 183,896 | 54,301 | 129,595 | - | - |
| One Store Co., Ltd. | 116,716 | 65,890 | 50,826 | 110,284 | (13,903) |
| Home & Service Co., Ltd. | 87,159 | 45,341 | 41,818 | 325,177 | (1,264) |
| SK stoa Co., Ltd. | 41,305 | 37,560 | 3,745 | 116,459 | (16,987) |

- (*1) The condensed financial information of SK Telink Co., Ltd. is consolidated financial information including SK TELINK VIETNAM Co., Ltd.
- (*2) The condensed financial information of Eleven Street Co., Ltd. includes four months of revenue and profit and loss since the spin-off on August 31, 2018.
- (*3) The condensed financial information of DREAMUS COMPANY(Formerly, IRIVER LIMITED) is consolidated financial information including iriver Enterprise Ltd. and six other subsidiaries of DREAMUS COMPANY(Formerly, IRIVER LIMITED).
- (*4) The condensed financial information of Life & Security Holdings Co., Ltd. is consolidated financial information including ADT CAPS Co., Ltd. and two other subsidiaries, including 3 months of revenue and profit and loss since Life & Security Holdings Co., Ltd. acquired by the Parent Company on October 1, 2018.
- (*5) SK Infosec Co., Ltd. was acquired by the Parent Company and newly included in consolidation as of December 27, 2018.

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(4) Changes in subsidiaries

The list of subsidiaries that were newly included in consolidation during the six-month period ended June 30, 2019 is as follows:

| Subsidiary | Reason |
|---------------------------------|-----------------------------------|
| SK Telecom TMT Investment Corp. | Established by the Parent Company |
| FSK L&S Co., Ltd. | Acquired by the Parent Company |
| FSK L&S(Shanghai) Co., Ltd. | Subsidiary of FSK L&S Co., Ltd. |
| Incross Co., Ltd. | Acquired by the Parent Company |
| Infra Communications Co., Ltd. | Subsidiary of Incross Co., Ltd. |

The list of subsidiaries that were excluded from consolidation during the six-month period ended June 30, 2019 is as follows:

| Subsidiary | Reason |
|-----------------------------------|---|
| groovers Inc. | Merged into DREAMUS COMPANY(Formerly, IRIVER LIMITED) |
| shopkick Management Company, Inc. | Disposed |
| shopkick, Inc. | Disposed |

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(5) The financial information of significant non-controlling interests of the Group as of and for the six-month period ended June 30, 2019, and as of and for the year ended December 31, 2018 are as follows:

(In millions of won)

| (III IIIIIIIIIII OJ WOII) | | REAMUS COMPANY | | | |
|--|-----|------------------|--------------------------|---------------------|-------------------|
| | (| Formerly, IRIVER | | Life & Security | |
| Overandia of a secondarilian | | LIMITED) | Eleven Street Co., Ltd. | Holdings Co., Ltd. | Incross Co., Ltd. |
| Ownership of non-controlling interests (%) | | 47.61 | 18.19 | 45.00 | 65.40 |
| | | | As of June 3 | 30, 2019 | |
| Current assets | W | 122,933 | 817,656 | 135,573 | 112,802 |
| Non-current assets | | 60,002 | 169,314 | 2,507,914 | 11,171 |
| Current liabilities | | (35,743) | (417,130) | (287,131) | (58,712) |
| Non-current liabilities | | (4,864) | (33,247) | (2,024,919) | (580) |
| Net assets | | 142,328 | 536,593 | 331,437 | 64,681 |
| Fair value adjustment and others Net assets on the | | - | (18,514) | (1,229,367) | - |
| consolidated financial statements Carrying amount of | | 142,328 | 518,079 | (897,930) | 64,681 |
| non-controlling interests | | 68,227 | 94,239 | (398,723) | 40,814 |
| | | | For the six-month period | ended June 30, 2019 | |
| Revenue | ₩ | 73,301 | 302,755 | 451,921 | - |
| Profit (Loss) for the period Depreciation of the fair value adjustment and | | (19,873) | 4,066 | 7,124 | - |
| others Profit (Loss) for the period on the consolidated financial | | - | (322) | (6,885) | - |
| statements Total comprehensive | | (19,873) | 3,744 | 239 | - |
| income (loss) Profit (Loss) attributable to | | (18,715) | 3,732 | 239 | - |
| non-controlling interests | | (9,461) | 681 | 108 | - |
| Net cash provided by (used in) | | 4 | 42.2.2.2. | | |
| operating activities Net cash provided by (used in) | ₩ | (13,518) | (20,837) | 129,388 | - |
| investing activities Net cash used in | | (354) | 84,823 | (94,638) | - |
| financing activities Effects on exchange rate | | (1,551) | (23,715) | (25,899) | - |
| changes on cash and cash equivalents | | 591 | 23 | - | - |
| Net increase (decrease) in cash and cash equivalents | | (14,832) | 40,294 | 8,851 | - |
| Dividends declared to non-controlling interests during the six-month period ended June 30, 2019 | ₩ | | 17,500 | 14,394 | |
| pc. 100 chaca sunc 30, 2013 | • • | _ | 17,500 | 17,334 | _ |

For the six-month periods ended June 30, 2019 and 2018

1. Reporting Entity, Continued

(5) The financial information of significant non-controlling interests of the Group as of and for the six-month period ended June 30, 2019, and as of and for the year ended December 31, 2018 are as follows, Continued:

| | DREAMUS COMPANY (Formerly, IRIVER LIMITED) | | Eleven Street Co., Ltd. | Life & Security Holdings Co., Ltd. | |
|--|--|----------|----------------------------|---------------------------------------|--|
| Ownership of non-controlling | | | <u> </u> | | |
| interests (%) | | 47.36 | 18.19 | 45.00 | |
| | | | As of December 31, 2018 | | |
| Current assets | ₩ | 150,014 | 923,153 | 124,091 | |
| Non-current assets | | 54,465 | 122,793 | 2,487,747 | |
| Current liabilities | | (41,957) | (486,391) | (243,064) | |
| Non-current liabilities | | (2,663) | (9,516) | (2,018,392) | |
| Net assets | | 159,859 | 550,039 | 350,382 | |
| Fair value adjustment | | | | | |
| and others | | - | (23,191) | (1,216,347) | |
| Net assets on the consolidated financial | | | | | |
| statements | | 159,859 | 526,848 | (865,965) | |
| Carrying amount of | | , | ,- | (===,===, | |
| non-controlling interests | | 76,204 | 95,811 | (389,684) | |
| | | | 2018 | | |
| Revenue | | 137,849 | 228,000 | 197,487 | |
| Profit (Loss) for the year | ** | (21,314) | (9,507) | 6,038 | |
| Depreciation of the fair value adjustment and | | (21,314) | (5,507) | 0,036 | |
| others | | - | (161) | (2,954) | |
| Profit(Loss) for the year on | | | | | |
| the consolidated financial | | 4 | 4 | | |
| statements | | (21,314) | (9,668) | 3,084 | |
| Total comprehensive income (loss) | | (21,125) | (8,897) | (991) | |
| Profit (Loss) attributable to | | (=1,1=3) | (6,657) | (332) | |
| non-controlling interests | | (10,094) | (1,758) | 1,387 | |
| | | | | | |
| Net cash provided by (used in) | ₩ | 12.625 | (60.247) | (22.451) | |
| operating activities Net cash provided by (used in) | ₩ | 13,635 | (69,347) | (23,451) | |
| investing activities | | (10,169) | (470,211) | (139,430) | |
| Net cash provided by (used in) | | | | | |
| financing activities | | 69,267 | 494,923 | 124,076 | |
| Net increase(decrease) in | | 72,733 | (44,635) | (38,805) | |
| cash and cash equivalents | | 72,755 | (44,055) | (30,003) | |
| Dividend paid to | | | | | |
| non-controlling interests | | | | | |
| during the year ended | | | | | |
| December 31, 2018 | W | - | - | - | |

For the six-month periods ended June 30, 2019 and 2018

2. Basis of Preparation

(1) Statement of compliance

These condensed consolidated interim financial statements were prepared in accordance with K-IFRS No. 1034, *Interim Financial Reporting*, as part of the period covered by the Group's K-IFRS annual financial statements. Selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in financial position and performance of the Group since December 31, 2018. These condensed consolidated interim financial statements do not include all of the disclosures required for full annual financial statements.

The Group's applied K-IFRS No. 1116, *Leases*, effective January 1, 2019. Changes to significant accounting policies are described in note 3.

(2) Use of estimates and judgments

1) Critical judgments, assumptions and estimation uncertainties

The preparation of the condensed consolidated interim financial statements in conformity with K-IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

In preparing these condensed consolidated interim financial statements, the significant judgments made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the consolidated financial statements as of and for the year ended December 31, 2018 except significant judgments and key sources of estimation uncertainty related to the K-IFRS No. 1116, *Leases* that are described in note 3.

For the six-month periods ended June 30, 2019 and 2018

2. Basis of Preparation, Continued

- (2) Use of estimates and judgments, Continued
 - 2) Fair value measurement

A number of the Group's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities. The Group has established policies and processes with respect to the measurement of fair values including Level 3 fair values, and the measurement of fair values is reviewed and is directly reported to the finance executives.

The Group regularly reviews significant unobservable inputs and valuation adjustments. If third party information, such as broker quotes or pricing services, is used to measure fair values, then the Group assesses the evidence obtained from the third parties to support the conclusion that such valuations meet the requirements of K-IFRS, including the level in the fair value hierarchy in which such valuations should be classified.

When measuring the fair value of an asset or a liability, the Group uses market observable data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- ✓ Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities;
- ✓ Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- ✓ Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability fall into different levels of the fair value hierarchy, then the fair value measurement is categorized in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement. The Group recognizes transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

Information about assumptions used for fair value measurements are included in note 27.

For the six-month periods ended June 30, 2019 and 2018

3. Significant Accounting Policies

The significant accounting policies applied by the Group in these condensed consolidated interim financial statements are the same as those applied by the Group in its consolidated financial statements as of and for the year ended December 31, 2018, except for the following changes in accounting policies described below. The following changes in accounting policies are also expected to be reflected in the Group's consolidated financial statements as at and for the year ending December 31, 2019.

(1) Changes in accounting policies

The Group has initially adopted K-IFRS No. 1116 from January 1, 2019. A number of other amended standards are effective from January 1, 2019, but they do not have a material effect on the Group's condensed consolidated interim financial statements.

1) K-IFRS No. 1116, Leases

K-IFRS No. 1116 introduced a single, on-balance sheet accounting model for lessees. As a result, the Group, as a lessee, has recognized right-of-use assets representing its rights to use the underlying assets and lease liabilities representing its obligation on make lease payments. Lessor accounting remains similar to previous accounting policies.

The Group has applied K-IFRS No. 1116 from January 1, 2019 using the cumulative effect method with the effect of initially applying this standard as an adjustment to the opening balance of retained earnings as at January 1, 2019. Accordingly, the comparative information presented for 2018 has been presented, as previously reported, under K-IFRS No. 1017 and has not been restated. Details of the changes in accounting policies are disclosed below.

i) Definition of a lease

Previously, the Group determined at contract inception whether an arrangement was or contained a lease under K-IFRS No. 2104, *Determining Whether an Arrangement an Arrangement contains a Lease*. The Group now assesses whether a contract is or contains a lease based on the new definition of a lease. Under K-IFRS No. 1116, a contract is, or contains, a lease if the contract conveys a right to control the use of an identified asset for a period of time in exchange for consideration.

ii) As a lessee

The Group leases a number of assets including buildings and vehicles. The terms of leases are negotiated individually and include various conditions. Each lease contract is entered into with a term of 1^{50} years.

As a lessee, the Group previously classified leases as operating or finance leases based on its assessment of whether the lease transferred substantially all of the risks and rewards of ownership. Under K-IFRS 1116, the Group recognizes right-of-use assets and lease liabilities for most leases – i.e. theses leases are presented on the consolidated statements of financial position.

However, the Group has elected not to recognize right-of-use assets and lease liabilities for some leases with terms less than 12 months or leases of low-value assets. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

For the six-month periods ended June 30, 2019 and 2018

3. Significant Accounting Policies, Continued

- (1) Changes in accounting policies, Continued
 - 1) K-IFRS No. 1116, Leases, Continued
 - ii) As a lessee, Continued

The Group has also elected to apply the practical expedient not to separate non-leases components and instead account for the lease and non-lease components as a single lease component.

Significant accounting policies

The Group recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, and subsequently at cost less any accumulated depreciation and impairment losses and adjusted for certain remeasurements of the lease liability. The Group presents its right-of-use assets in property and equipment on the consolidated statements of financial position.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The lease liability is subsequently increased by the interest cost on the lease liability and decreased by lease payment made. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, a change in the estimate of the amount expected to be payable under a residual value guarantee, or as appropriate, changes in the assessment of whether a purchase or extension option is reasonably certain to be exercised or a termination option is reasonably certain not to be exercised.

The Group has applied judgement to determine the lease term for some lease contracts in which it is a lessee that include extension options. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease term, which significantly affects the amount of lease liabilities and right-of-use assets recognized. The Group has not included the extension option periods in the lease term because it is not reasonably certain to exercise such options. After the commencement date, the Group reassesses the lease term upon the occurrence of a significant event or a significant change in circumstances that is within the control of the Group that affects whether the Group is reasonably certain to exercise the extension option.

For the six-month periods ended June 30, 2019 and 2018

3. Significant Accounting Policies, Continued

- (1) Changes in accounting policies, Continued
 - 1) K-IFRS No. 1116, Leases, Continued
 - ii) As a lessee, Continued
 - (2) Transition

At transition, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Group's incremental borrowing rate as of January 1, 2019. Right-of-used assets are measured at either:

- their carrying amount as if K-IFRS No. 1116 had been applied since the commencement date, discounted using the lessee's incremental borrowing rate at the date of initial application; or
- an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments.

The Group used the following practical expedients when applying K-IFRS No. 1116 to leases previously classified as operating leases under K-IFRS No. 1017.

- Excluded initial direct costs from measuring the right-of-use asset at the date of initial application.
- Used hindsight when determining the lease term if the contract contains options to extend or terminate the lease.

iii) As a lessor

The accounting policies applicable to the Group as a lessor are not different from those under K-IFRS No. 1017. However, when the Group is an intermediate lessor the sub-leases are classified with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset.

For the six-month periods ended June 30, 2019 and 2018

3. Significant Accounting Policies, Continued

- (1) Changes in accounting policies, Continued
 - 1) K-IFRS No. 1116, Leases, Continued
 - iv) Impacts on consolidated financial statements
 - ① Impacts on transition, Continued

On transition to K-IFRS No. 1116, the Group recognized right-of-use assets and lease liabilities, with the difference recognized in retained earnings. The impacts on transition are summarized below.

(In millions of won)

| | | January 1, 2019 |
|--|---|-----------------|
| Impacts on the assets: | | |
| Right-of-use assets presented in property and equipment | ₩ | 653,695 |
| Increase in accounts receivable – other (lease receivable) | | 31,355 |
| Adjustments in property and equipment, intangible assets | | (3,208) |
| Decrease in advanced payments and others | | (55,679) |
| | | 626,163 |
| Impacts on the liabilities: | | |
| Increase in the lease liabilities | | 661,211 |
| Decrease in deferred tax liabilities | | (9,589) |
| | | 651,622 |
| Decrease in retained earnings | | (24,956) |
| Decrease in non-controlling interests | ₩ | (503) |

When measuring lease liabilities for leases that were classified as operating leases, the Group discounted lease payments using its incremental borrowing rate at January 1, 2019. The weighted average rate applied is 2.11%.

(In millions of won)

| | | January 1, 2019 |
|--|---|-----------------|
| Operating lease commitments at December 31, 2018 | ₩ | 769,754 |
| Discounted using the incremental borrowing rate at January 1, 2019 | | 723,654 |
| - Recognition exemption for leases with less than 12 months of lease | | |
| term at the lease commencement date | | (60,543) |
| - Recognition exemption for leases of low-value assets | | (1,900) |
| Lease liabilities recognized at January 1, 2019 | ₩ | 661,211 |

For the six-month periods ended June 30, 2019 and 2018

3. Significant Accounting Policies, Continued

- (1) Changes in accounting policies, Continued
 - 1) K-IFRS No. 1116, Leases, Continued
 - iv) Impacts for on consolidated financial statements, Continued
 - ② Impacts subsequent to adoption

As a result of initially applying K-IFRS No. 1116, in relation to the leases that were previously classified as operating leases, the Group recognized \w647,275 million of right-of-use assets and \w658,569 million of lease liabilities as of June 30, 2019.

Also, in relation to those leases under K-IFRS No. 1116, the Group has recognized depreciation and interest costs, instead of operating lease expense. For the six-month period ended June 30, 2019, the Group recognized W164,494 million of depreciation charges and W7,423 million of interest costs from those leases. Expenses related to short-term leases and leases of low-value assets are W8 3,566million and W1,772 million, respectively.

The payments of lease liabilities presented in the cash flows from financing activities would have been included in the cash flows from operating activities if the previous accounting standards were applied.

4. Operating Segments

The Group's operating segments have been identified to be each business unit, by which the Group provides independent services and merchandise. The Group's reportable segments are cellular services, which include cellular voice service, wireless data service and wireless internet services; fixed-line telecommunication services, which include telephone services, internet services, and leased line services; e-commerce services, the open marketplace platform; and all other businesses, which include the Group's internet portal services and other immaterial operations, each of which does not meet the quantitative threshold to be considered as a reportable segment and are presented collectively as others.

(1) Segment information for the six-month periods ended June 30, 2019 and 2018 are as follows:

(In millions of won)

| | | For the six-month period ended June 30, 2019 | | | | | | | | |
|--|-------|--|--|------------------------|-----------|---------------------|-------------|-----------|--|--|
| | _ | Cellular Services | Fixed-line telecommu- nication services | E-commerce Services | Others | Sub-total Sub-total | Adjustments | Total | | |
| Total revenue | ₩ | 6,717,679 | 2,052,393 | 302,755 | 1,072,845 | 10,145,672 | (1,373,737) | 8,771,935 | | |
| Inter-segment | | | | | | | . , , , | | | |
| revenue | | 727,866 | 492,510 | 4,520 | 148,841 | 1,373,737 | (1,373,737) | - | | |
| External revenue | | 5,989,813 | 1,559,883 | 298,235 | 924,004 | 8,771,935 | - | 8,771,935 | | |
| Depreciation and | | | | | | | | | | |
| amortization | | 1,298,643 | 367,159 | 15,609 | 140,090 | 1,821,501 | - | 1,821,501 | | |
| Operating profit | | 591,482 | 25,428 | 4,729 | 23,763 | 645,402 | - | 645,402 | | |
| Finance income a | nd co | sts, net | | | | | | (148,370) | | |
| Gain relating to investments in associates and joint ventures, net | | | | | | | | | | |
| Other non-operating income and expense, net | | | | | | | | | | |
| Profit before income tax | | | | | | | | | | |

For the six-month periods ended June 30, 2019 and 2018

4. Operating Segments, Continued

(1) Segment information for the six-month periods ended June 30, 2019 and 2018 are as follows, Continued:

(In millions of won)

| | _ | For the six-month period ended June 30, 2018 | | | | | | | |
|--|--------|--|--|---------------------------|-----------|-----------|-------------|-----------|--|
| | _ | Cellular Services | Fixed-line telecommu- nication services | E-commerce Services(*) | Others(*) | Sub-total | Adjustments | Total | |
| Total revenue | ₩ | 7,039,636 | 1,880,222 | 336,755 | 497,827 | 9,754,440 | (1,418,579) | 8,335,861 | |
| Inter-segment | | | | | | | | | |
| revenue | | 790,793 | 472,430 | 13,857 | 141,499 | 1,418,579 | (1,418,579) | - | |
| External revenue | | 6,248,843 | 1,407,792 | 322,898 | 356,328 | 8,335,861 | - | 8,335,861 | |
| Depreciation and | | | | | | | | | |
| amortization | | 1,190,388 | 313,280 | 6,461 | 43,572 | 1,553,701 | - | 1,553,701 | |
| Operating profit | | | | | | | | | |
| (loss) | | 713,895 | 72,351 | (30,995) | (82,881) | 672,370 | - | 672,370 | |
| Finance income ar | nd cos | sts, net | | | | | | (93,691) | |
| Gain relating to investments in associates and joint ventures, net | | | | | | | | | |
| Other non-operati | ng in | come and exp | oense, net | | | | <u>_</u> | (50,887) | |
| Profit before incor | ne ta | Х | | | | | | 2,070,032 | |

^(*) Segment information for the six-month period ended June 30, 2018 was recast to reflect Eleven Street Co., Ltd. only in the "E-Commerce Services" segment, with all the other businesses that were previously included in the "E-Commerce Services" segment now presented in "others" segment.

Since there are no intersegment sales of inventory or depreciable assets, there is no unrealized intersegment profit to be eliminated on consolidation. The Group principally operates its businesses in Korea and the revenue amounts earned outside of Korea are immaterial. Therefore, no entity-wide geographical information is presented.

No single customer contributed 10% or more to the Group's total revenue for the six-month periods ended June 30, 2019 and 2018.

For the six-month periods ended June 30, 2019 and 2018

4. Operating Segments, Continued

(2) Disaggregation of operating revenues considering the economic factors that affect the amounts, timing and uncertainty of the Group's revenue and future cash flows is as follows:

| (In millions of won) | | | For the six-montl | n period ended |
|--|----------------------------|---|-------------------|----------------|
| | | | June 30, 2019 | June 30, 2018 |
| Products transferred at a point in tir | ne: | | _ | |
| Cellular revenue | Goods(*1) | ₩ | 549,000 | 595,040 |
| Fixed-line telecommunication | | | | |
| revenue | Goods | | 83,055 | 41,427 |
| Other revenue | Goods | | 63,943 | 46,360 |
| | Products | | 12,766 | 15,522 |
| | | | 708,764 | 698,349 |
| Services transferred over time: | | | | |
| Cellular revenue | Wireless service(*2) | | 4,755,303 | 4,943,327 |
| | Cellular interconnection | | 249,104 | 289,355 |
| | Other(*3) | | 436,406 | 421,121 |
| Fixed-line telecommunication | Fixed-line telephone | | | |
| revenue | service | | 137,308 | 147,429 |
| | Fixed-line interconnection | | 46,431 | 54,299 |
| | Internet Protocol | | | |
| | Television(*4) | | 626,467 | 543,232 |
| | International calls | | 36,812 | 40,820 |
| | Internet service and | | | |
| | miscellaneous(*5) | | 629,810 | 580,585 |
| E-commerce services revenue | E-commerce service | | 298,235 | 322,898 |
| Other revenue | Miscellaneous(*6) | | 847,295 | 294,446 |
| | | | 8,063,171 | 7,637,512 |
| | | ₩ | 8,771,935 | 8,335,861 |

- (*1) Cellular revenue includes revenue from sales of handsets and other electronic accessories.
- (*2) Wireless service includes revenue from wireless voice and data transmission services principally derived from usage charges to wireless subscribers.
- (*3) Other revenue includes revenue from billing and collection services as well as other miscellaneous services.
- (*4) IPTV service revenue includes revenue from IPTV services principally derived from usage charges to IPTV subscribers.
- (*5) Internet service includes revenue from the broadband internet service principally derived from usage charges to subscribers as well as other miscellaneous services.
- (*6) Miscellaneous other revenue includes revenue from considerations received for the security service, development and maintenance of system software, and digital contents platform services.

For the six-month periods ended June 30, 2019 and 2018

5. Trade and Other Receivables

(1) Details of trade and other receivables as of June 30, 2019 and December 31, 2018 are as follows:

| (In millions of won) | June 30, 2019 | | | | | | |
|--|---------------|-----------|----------------|-----------|--|--|--|
| | | Gross | | Carrying | | | |
| | | amount | Loss allowance | amount | | | |
| Current assets: | | | | _ | | | |
| Accounts receivable – trade | ₩ | 2,425,639 | (246,601) | 2,179,038 | | | |
| Short-term loans | | 75,467 | (692) | 74,775 | | | |
| Accounts receivable – other(*) | | 941,348 | (55,248) | 886,100 | | | |
| Accrued income | | 6,630 | (166) | 6,464 | | | |
| Guarantee deposits | | | | | | | |
| (Other current assets) | | 2,492 | <u>-</u> | 2,492 | | | |
| | | 3,451,576 | (302,707) | 3,148,869 | | | |
| Non-current assets: | | | | | | | |
| Long-term loans | | 80,584 | (47,168) | 33,416 | | | |
| Long-term accounts receivable – other(*) | | 306,712 | - | 306,712 | | | |
| Guarantee deposits | | 305,503 | - | 305,503 | | | |
| Long-term accounts receivable – trade | | | | | | | |
| (Other non-current assets) | | 16,291 | (110) | 16,181 | | | |
| | | 709,090 | (47,278) | 661,812 | | | |
| | ₩ | 4,160,666 | (349,985) | 3,810,681 | | | |

^(*) Gross and carrying amounts of accounts receivable – other as of June 30, 2019 include \text{\text{\$\psi}}456,966 million of financial instruments classified as FVTPL.

| (In millions of won) | | December 31, 2018 | | | | | | |
|--|---|-------------------|----------------|-----------|--|--|--|--|
| | | Gross | | Carrying | | | | |
| | | amount | Loss allowance | amount | | | | |
| Current assets: | | | | | | | | |
| Accounts receivable – trade | ₩ | 2,268,680 | (260,040) | 2,008,640 | | | | |
| Short-term loans | | 59,643 | (549) | 59,094 | | | | |
| Accounts receivable – other(*) | | 1,006,183 | (68,346) | 937,837 | | | | |
| Accrued income | | 6,232 | (166) | 6,066 | | | | |
| Guarantee deposits | | | | | | | | |
| (Other current assets) | | 2,714 | | 2,714 | | | | |
| | | 3,343,452 | (329,101) | 3,014,351 | | | | |
| Non-current assets: | | | | | | | | |
| Long-term loans | | 75,860 | (46,826) | 29,034 | | | | |
| Long-term accounts receivable – other(*) | | 274,053 | - | 274,053 | | | | |
| Guarantee deposits | | 313,140 | - | 313,140 | | | | |
| Long-term accounts receivable – trade | | | | | | | | |
| (Other non-current assets) | | 11,410 | (117) | 11,293 | | | | |
| | | 674,463 | (46,943) | 627,520 | | | | |
| | ₩ | 4,017,915 | (376,044) | 3,641,871 | | | | |

^(*) Gross and carrying amounts of accounts receivable – other as of December 31, 2018 include \text{\$\psi 489,617 million} of financial instruments classified as FVTPL.

For the six-month periods ended June 30, 2019 and 2018

5. Trade and Other Receivables, Continued

(In millions of won)

(2) Changes in the loss allowance on trade and other receivables measured at amortized costs for the six-month periods ended June 30, 2019 and 2018 are as follows:

| | | | | | Collection of receivables previously | Business | |
|--------------------------------|---|-----------------|--|---------------|--------------------------------------|--|---------------|
| | | January 1, 2019 | Impairment V | Vrite-offs(*) | written-off | Combination | June 30, 2019 |
| Accounts receivable – | | | | | | | |
| trade | ₩ | 260,157 | 15,253 | (35,679) | 5,493 | 1,487 | 246,711 |
| Accounts receivable – | | | | | | | |
| other | _ | 115,887 | 2,095 | (21,724) | 6,481 | 535 | 103,274 |
| | ₩ | 376,044 | 17,348 | (57,403) | 11,974 | 2,022 | 349,985 |
| (In millions of won) | | January 1, 2018 | Impact of adopting K-IFRS No. 1109 | Impairment | Write-offs(*) | Collection of receivables previously written-off | June 30, 2018 |
| Accounts receivable – | | | | | | | |
| trade Accounts receivable – | ₩ | 239,448 | 12,950 | 20,211 | (20,098) | 6,832 | 259,343 |
| other | | 122,723 | 99 | 4,546 | (12,012) | 3,284 | 118,640 |

(*) The Group writes off the trade and other receivables when contractual payments are more than 5 years past due, or for reasons such as shut-down or liquidation.

13,049

24,757

10,116

(3) The Group applies the practical expedient that allows the Group to estimate the loss allowance for accounts receivables – trade at an amount equal to the lifetime expected credit losses. The expected credit losses include the forward-looking information. To make the assessment, the Group uses its historical credit loss experience over the past three years and classified the accounts receivable – trade by their credit risk characteristics and days overdue.

As the Group is a wireless and fixed-line telecommunications service provider, the Group's financial assets measured at amortized cost consist primarily of receivables from numerous individual customers, and, therefore, no significant credit concentration risk arises.

SK TELECOM CO., LTD. and Subsidiaries

Notes to the Condensed Consolidated Interim Financial Statements

For the six-month periods ended June 30, 2019 and 2018

6. Prepaid expenses

(1) Details of prepaid expenses as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|--|---|---------------|-------------------|
| Current assets: Incremental costs of obtaining contracts | ₩ | 1,602,393 | 1,577,992 |
| Others | | 150,498 | 191,567 |
| | ₩ | 1,752,891 | 1,769,559 |
| Non-current assets: | | | |
| Incremental costs of obtaining contracts | ₩ | 890,199 | 799,607 |
| Others | | 87,408 | 95,665 |
| | ₩ | 977,607 | 895,272 |

(2) Incremental costs of obtaining contracts

Incremental costs of obtaining contracts that are capitalized as assets and the related amortization recognized as commissions during the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | _ | 20 | 19 | 20 |)18 | |
|--|---|-------------------------|-------------------------|-------------------------|-------------------------|--|
| | | Three-month | Six-month | Three-month | Six-month | |
| | | period ended June 30 | period ended June 30 | period ended June 30 | period ended June 30 | |
| Amortization recognized as commissions | ₩ | 512,230 | 1,034,612 | 503,050 | 1,019,727 | |

The Group pays commissions to authorized dealers or incurs costs by its direct retail stores for wireless telecommunications services for each service contract and installation contract secured. The Group capitalized certain costs associated with commissions paid to authorized dealers or incurred by its direct retail stores to obtain new and retained customer contracts as prepaid expenses. These prepaid expenses are amortized on a straight-line basis over the periods that the Group expects to maintain its customers based on the Group's historical subscriber churn rate.

7. Contract assets and liabilities

(1) Details of contract assets and liabilities as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|---|---|---------------|-------------------|
| Contract assets: | | | |
| Allocation of consideration between performance | | | |
| obligations | ₩ | 153,187 | 133,893 |
| Contract liabilities: | | | |
| Wireless service contracts | | 17,342 | 18,425 |
| Customer loyalty programs | | 23,440 | 17,113 |
| Fixed-line service contracts | | 61,728 | 57,327 |
| Commerce service | | 55 | 10 |
| Security service | | 34,682 | 38,109 |
| Others | | 61,892 | 52,829 |
| | ₩ | 199,139 | 183,813 |
| | | | |

SK TELECOM CO., LTD. and Subsidiaries

Notes to the Condensed Consolidated Interim Financial Statements

For the six-month periods ended June 30, 2019 and 2018

7. Contract assets and liabilities, Continued

(2) The amount of revenue recognized for the six-month period ended June 30, 2019 related to the contract liabilities carried forward from the prior period is \(\frac{\psi}{2}\),161 million.

8. Inventories

(1) Details of inventories as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | | | December 31, 2018 | | | |
|-----------------|---|---------------|------------|----------|-------------------|------------|----------|--|
| | | Acquisition | | Carrying | Acquisition | | Carrying | |
| | | cost | Write-down | amount | cost | Write-down | amount | |
| Merchandise | ₩ | 212,107 | (10,975) | 201,132 | 268,366 | (8,842) | 259,524 | |
| Finished goods | | 3,339 | (1,960) | 1,379 | 1,260 | (251) | 1,009 | |
| Work in process | | 3,367 | (517) | 2,850 | 3,985 | (338) | 3,647 | |
| Raw materials | | 11,883 | (7,232) | 4,651 | 11,729 | (2,706) | 9,023 | |
| Supplies | | 13,864 | <u> </u> | 13,864 | 14,850 | <u>-</u> _ | 14,850 | |
| | W | 244,560 | (20,684) | 223,876 | 300,190 | (12,137) | 288,053 | |

(2) Inventories recognized as operating expenses for the six-month periods ended June 30, 2019 and 2018 are \$\text{\psi}652,069\$ million and \$\text{\psi}682,718\$ million, respectively, which are included in the cost of goods sold.

9. Investment Securities

(1) Details of short-term investment securities as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | Category | | June 30, 2019 | December 31, 2018 | |
|--------------------------|----------|---|---------------|-------------------|--|
| Beneficiary certificates | FVTPL | ₩ | 79,194 | 195,080 | |

(2) Details of long-term investment securities as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | Category | | June 30, 2019 | December 31, 2018 |
|---------------------------|----------|---|---------------|-------------------|
| Equity instruments | FVOCI(*) | ₩ | 397,038 | 542,496 |
| | FVTPL | | 2,209 | = |
| | | | 399,247 | 542,496 |
| Debt instruments | FVOCI | | 1,153 | 2,147 |
| | FVTPL | | 130,753 | 120,083 |
| | | | 131,906 | 122,230 |
| | | ₩ | 531,153 | 664,726 |

(*) The Group designated \(\pma397,038\) million of equity instruments that are not held for trading as financial assets at FVOCI. During the six-month period ended June 30, 2019, the Group disposed 6,109,000 shares of the common shares issued by Hana Financial Group Inc. in exchange for \(\pma221,146\) million in cash. The valuation gain on financial assets at FVOCI of \(\pma30,073\) million was reclassified from reserves to retained earnings.

For the six-month periods ended June 30, 2019 and 2018

10. Investments in Associates and Joint Ventures

(1) Investments in associates and joint ventures accounted for using the equity method as of June 30, 2019 and December 31, 2018 are as follows:

| (In millions of won) | | June 3 | 0, 20 | 19 | December 3 | | 31, 2018 | |
|-------------------------------------|-------------|------------------|-------|-----------------|------------------|---|-----------------|--|
| | Country | Ownership (%) | | Carrying amount | Ownership (%) | | Carrying amount | |
| Investments in associates: | | | - '- | _ | | | | |
| SK China Company Ltd. | China | 27.3 | ₩ | 567,333 | 27.3 | ₩ | 551,548 | |
| Korea IT Fund(*1) | Korea | 63.3 | | 285,358 | 63.3 | | 281,684 | |
| KEB HanaCard Co., Ltd.(*2) | Korea | 15.0 | | 292,783 | 15.0 | | 288,457 | |
| NanoEnTek, Inc. | Korea | 28.9 | | 41,352 | 28.9 | | 40,974 | |
| SK Technology Innovation Company | Cayman | | | | | | | |
| 3K reciniology innovation company | Islands | 49.0 | | 44,007 | 49.0 | | 42,469 | |
| SK hynix Inc. | Korea | 20.1 | | 11,383,720 | 20.1 | | 11,208,315 | |
| SK MENA Investment B.V. | Netherlands | 32.1 | | 14,917 | 32.1 | | 14,420 | |
| S.M. Culture & Contents Co., Ltd. | Korea | 23.4 | | 63,055 | 23.4 | | 63,801 | |
| Hello Nature., Ltd. | Korea | 49.9 | | 25,592 | 49.9 | | 28,549 | |
| 12CM Japan, Inc. | Japan | 28.2 | | 7,951 | 28.2 | | 7,734 | |
| MAKEUS Corp.(*2) | Korea | 8.9 | | 8,982 | 8.9 | | 9,193 | |
| SK South East Asia Investment | Singapore | | | | | | | |
| Pte. Ltd. | | 20.0 | | 224,470 | 20.0 | | 111,000 | |
| Pacific Telecom Inc.(*2) | USA | 15.0 | | 38,410 | 15.0 | | 37,075 | |
| Health Connect Co., Ltd. and others | - | - | _ | 130,719 | - | _ | 106,394 | |
| | | | | 13,128,649 | | _ | 12,791,613 | |
| Investments in joint ventures: | | | | | | | | |
| Dogus Planet, Inc.(*3) | Turkey | 50.0 | | 14,816 | 50.0 | | 12,487 | |
| Finnq Co. Ltd.(*3) | Korea | 49.0 | | 3,453 | 49.0 | | 7,671 | |
| NEXTGEN BROADCAST | USA | | | | | | | |
| SERVICES CO, LLC(*3) | | 50.0 | | 8,098 | - | | - | |
| NEXTGEN ORCHESTRATION, LLC(*3) | USA | 50.0 | | 1,735 | - | | - | |
| Celcom Planet (*4) | Malaysia | - | _ | | 44.7 | | _ | |
| | | | | 28,102 | | | 20,158 | |
| Total | | | ₩ | 13,156,751 | | W | 12,811,771 | |

- (*1) Investment in Korea IT Fund was classified as investment in associates as the Group does not have control over the investee under the contractual agreement with other shareholders.
- (*2) These investments were classified as investments in associates as the Group can exercise significant influence through its right to appoint the members of board of directors even though the Group has less than 20% of equity interests.
- (*3) These investments were classified as investment in joint ventures as the Group has a joint control pursuant to the agreement with the other shareholders.
- (*4) Investment in Celcom Planet was disposed during the six-month period ended June 30, 2019.

For the six-month periods ended June 30, 2019 and 2018

10. Investments in Associates and Joint Ventures, Continued

(2) The market value of investments in listed associates as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won, except for share data)

| | _ | June 30, 2019 | | | December 31, 2018 | | | |
|------------------------|---|---------------|-------------|--------------|-------------------|-------------|--------------|--|
| | _ | Market | | | Market | | | |
| | | price per | | | price per | | | |
| | | share | Number of | | share | Number of | | |
| | _ | (in won) | shares | Market value | (in won) | shares | Market value | |
| NanoEnTek, Inc. | ₩ | 4,715 | 7,600,649 | 35,837 | 4,235 | 7,600,649 | 32,189 | |
| SK hynix Inc. | | 69,500 | 146,100,000 | 10,153,950 | 60,500 | 146,100,000 | 8,839,050 | |
| S.M.Culture & Contents | | | | | | | | |
| Co.,Ltd. | | 1,710 | 22,033,898 | 37,678 | 2,020 | 22,033,898 | 44,508 | |

(3) The condensed financial information of significant associates as of and for the six-month period ended June 30, 2019 and as of and for the year ended December 31, 2018 are as follows:

(In millions of won)

| | | SK hynix Inc. | KEB HanaCard Co., Ltd. | Korea IT Fund | SK China Company Ltd. | | |
|--|---|---|---|---|---|--|--|
| | | As of June 30, 2019 | | | | | |
| Current assets | ₩ | 14,242,750 | 7,744,120 | 91,555 | 625,018 | | |
| Non-current assets | | 48,789,514 | 202,579 | 359,011 | 1,352,791 | | |
| Current liabilities | | 7,512,771 | 1,109,715 | - | 50,832 | | |
| Non-current liabilities | | 7,808,706 | 5,227,334 | - | 157,622 | | |
| | | For the six-month period ended June 30, 2019 | | | | | |
| Revenue | | 13,224,856 | 605,326 | 32,185 | 45,874 | | |
| Profit for the period | | 1,639,155 | 33,679 | 15,949 | 4,113 | | |
| Other comprehensive income (loss) | | 252,856 | (390) | - | (1,221) | | |
| Total comprehensive income | | 1,892,011 | 33,289 | 15,949 | 2,892 | | |
| (In millions of won) | | | | | | | |
| | | SK hynix Inc. | KEB HanaCard Co., Ltd. | Korea IT Fund | SK China Company Ltd. | | |
| | | As of December 31, 2018 | | | | | |
| | | | A3 OI DCCCIIIL | ,c. 31, 2010 | | | |
| Current assets | ₩ | 19,894,146 | 7,781,888 | 118,024 | 677,686 | | |
| Current assets Non-current assets | ₩ | 19,894,146 43,764,189 | | | 677,686 1,221,736 | | |
| | ₩ | | 7,781,888 | 118,024 | • | | |
| Non-current assets | ₩ | 43,764,189 | 7,781,888 202,251 | 118,024 | 1,221,736 | | |
| Non-current assets Current liabilities | ₩ | 43,764,189 13,031,852 | 7,781,888 202,251 1,122,538 | 118,024 326,740 - | 1,221,736 71,396 | | |
| Non-current assets Current liabilities | ₩ | 43,764,189 13,031,852 | 7,781,888 202,251 1,122,538 5,286,179 | 118,024 326,740 - | 1,221,736 71,396 | | |
| Non-current assets Current liabilities Non-current liabilities | ₩ | 43,764,189 13,031,852 3,774,152 | 7,781,888 202,251 1,122,538 5,286,179 | 118,024 326,740 - - | 1,221,736 71,396 117,094 | | |
| Non-current assets Current liabilities Non-current liabilities Revenue | ₩ | 43,764,189 13,031,852 3,774,152 40,445,066 | 7,781,888 202,251 1,122,538 5,286,179 201 1,642,133 | 118,024 326,740 - - - .8 57,430 | 1,221,736 71,396 117,094 117,132 | | |

10. Investments in Associates and Joint Ventures, Continued

For the six-month periods ended June 30, 2019 and 2018

(4) The condensed financial information of significant joint ventures as of and for the six-month period ended June 30, 2019 and as of and for the year ended December 31, 2018 are as follows:

| | | | _ | |
|------|--------|-------|----------|-------|
| /In | mil | lionc | $\sim t$ | won) |
| 1111 | 111111 | IUIIS | UI. | WUIII |

Total comprehensive income (loss)

| (In millions of won) | | | | |
|---|--------|--|--|--|
| | | Dogus Planet, Inc. | Finnq Co., Ltd. | |
| | | As of June 30, 2019 | | |
| Current assets | ₩ | 54,577 | 7,121 | |
| Cash and cash equivalents | | 52,323 | 4,963 | |
| Non-current assets | | 20,847 | 13,564 | |
| Current liabilities | | 44,969 | 8,062 | |
| Accounts payable, other | | | | |
| payables and provision | | 38,050 | 1,193 | |
| Non-current liabilities | | 823 | 6,460 | |
| | | For the six-month period | ended June 30, 2019 | |
| Revenue | | 57,312 | 430 | |
| Depreciation and amortization | | (2,612) | (2,395) | |
| Interest income | | 1,112 | 7 | |
| Interest expense | | (436) | (128) | |
| Profit (Loss) for the period | | 6,030 | (8,454) | |
| Total comprehensive income (los | ss) | 6,030 | (8,454) | |
| | | | | |
| | | | | |
| (In millions of won) | | | | |
| (In millions of won) | _ | Dogus Planet, Inc. | Finnq Co., Ltd. | |
| (In millions of won) | _ | Dogus Planet, Inc. As of Decembe | | |
| (In millions of won) Current assets | — ₩ | | | |
| | — ₩ | As of Decembe | r 31, 2018 | |
| Current assets | ₩ | As of Decembe | r 31, 2018 11,985 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities | ₩ | As of Decembe 43,127 42,416 | 11,985 10,434 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other | ₩ - | As of Decembe 43,127 42,416 20,239 37,105 | 11,985 10,434 15,435 5,070 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision | ₩ | As of Decembe 43,127 42,416 20,239 37,105 28,432 | 11,985 10,434 15,435 5,070 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other | ₩ ₩ | As of Decembe 43,127 42,416 20,239 37,105 | 11,985 10,434 15,435 5,070 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision | ₩ - | As of Decembe 43,127 42,416 20,239 37,105 28,432 | 11,985 10,434 15,435 5,070 87 7,579 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision | ₩ - | As of Decembe 43,127 42,416 20,239 37,105 28,432 1,287 | 11,985 10,434 15,435 5,070 87 7,579 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision Non-current liabilities | ₩ - | As of Decembe 43,127 42,416 20,239 37,105 28,432 1,287 | 11,985 10,434 15,435 5,070 87 7,579 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision Non-current liabilities Revenue | ₩ | As of Decembe 43,127 42,416 20,239 37,105 28,432 1,287 2018 | 11,985 10,434 15,435 5,070 87 7,579 | |
| Current assets Cash and cash equivalents Non-current assets Current liabilities Accounts payable, other payables and provision Non-current liabilities Revenue Depreciation and amortization | ₩ - | As of Decembe 43,127 42,416 20,239 37,105 28,432 1,287 2018 99,770 (5,427) | 11,985 10,434 15,435 5,070 87 7,579 | |

642

(18,166)

For the six-month periods ended June 30, 2019 and 2018

10. Investments in Associates and Joint Ventures, Continued

(5) Reconciliations of financial information of significant associates to carrying amounts of investments in associates in the consolidated financial statements as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | _ | June 30, 2019 | | | | | |
|---------------------------|---|---------------|-------------------------|---|-------------------------------------|--------------------|--|
| | _ | Net assets | Ownership interests (%) | Net assets attributable to the ownership interests | Cost-book value differentials | Carrying amount | |
| Associates: | | | | | | | |
| SK hynix Inc.(*1,2) | ₩ | 47,697,466 | 20.1 | 10,187,985 | 1,195,735 | 11,383,720 | |
| KEB HanaCard Co., Ltd. | | 1,609,650 | 15.0 | 241,447 | 51,336 | 292,783 | |
| Korea IT Fund | | 450,566 | 63.3 | 285,358 | - | 285,358 | |
| SK China Company Ltd.(*1) | | 1,767,691 | 27.3 | 482,071 | 85,262 | 567,333 | |

(In millions of won)

| | _ | December 31, 2018 | | | | |
|---------------------------|---|-------------------|-------------------------|---|-------------------------------------|--------------------|
| | | Net assets | Ownership interests (%) | Net assets attributable to the ownership interests | Cost-book value differentials | Carrying amount |
| Associates: | | | | | | |
| SK hynix Inc.(*1,2) | ₩ | 46,843,742 | 20.1 | 10,005,624 | 1,202,691 | 11,208,315 |
| KEB HanaCard Co., Ltd. | | 1,575,422 | 15.0 | 236,313 | 52,144 | 288,457 |
| Korea IT Fund | | 444,764 | 63.3 | 281,684 | - | 281,684 |
| SK China Company Ltd.(*1) | | 1,708,612 | 27.3 | 465,959 | 85,589 | 551,548 |

- (*1) Net assets of these consolidated entities represent net assets excluding those attributable to their non-controlling interests.
- (*2) The ownership interest is based on the number of shares owned by the Parent Company as divided by the total shares issued by the investee company. The Group applied the equity method using the effective ownership interest which is based on the number of shares owned by the Parent Company and the investee's total shares outstanding. The effective ownership interest applied for the equity method is 21.36%.

For the six-month periods ended June 30, 2019 and 2018

10. Investments in Associates and Joint Ventures, Continued

(6) Details of the changes in investments in associates and joint ventures accounted for using the equity method for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | For the six-month period ended June 30, 2019 | | | | | | | | |
|---|-----|--|-----------------------------|---------------------------|---|------------------------------|-------------------|--|--|--|
| | _ | Beginning balance | Acquisition and Disposal | Share of profits (losses) | Other compre- hensive income (loss) | Other increase (decrease) | Ending balance | | | |
| Investments in associates: | _ | _ | | | | | | | | |
| SK China Company Ltd. | ₩ | 551,548 | - | (15) | 15,800 | - | 567,333 | | | |
| Korea IT Fund(*1) | | 281,684 | - | 10,101 | 1,705 | (8,132) | 285,358 | | | |
| KEB HanaCard Co., Ltd. | | 288,457 | - | 4,244 | 82 | - | 292,783 | | | |
| NanoEnTek, Inc. SK Technology Innovation | | 40,974 | - | 410 | (32) | - | 41,352 | | | |
| Company | | 42,469 | - | 67 | 1,471 | - | 44,007 | | | |
| SK hynix Inc.(*1) | | 11,208,315 | - | 342,999 | 51,557 | (219,151) | 11,383,720 | | | |
| SK MENA Investment B.V. S.M.Culture & Contents Co., | | 14,420 | - | 7 | 490 | - | 14,917 | | | |
| Ltd. Health Connect Co., Ltd. and | | 63,801 | - | (263) | (483) | - | 63,055 | | | |
| others(*2) | _ | 299,945 | 151,166 | (2,285) | 3,408 | (16,110) | 436,124 | | | |
| | | 12,791,613 | 151,166 | 355,265 | 73,998 | (243,393) | 13,128,649 | | | |
| Investments in joint ventures: | | | | | | | | | | |
| Dogus Planet, Inc. | | 12,487 | (81) | 2,918 | (508) | - | 14,816 | | | |
| Finnq Co., Ltd. NEXTGEN BROADCAST | | 7,671 | - | (4,215) | (3) | - | 3,453 | | | |
| SERVICES CO, LLC NEXTGEN ORCHESTRATION, | | - | 8,022 | - | - | 76 | 8,098 | | | |
| LLC | | - | 1,719 | - | - | 16 | 1,735 | | | |
| Celcom Planet(*3) | _ | | 6,055 | (6,055) | | | | | | |
| | _ | 20,158 | 15,715 | (7,352) | (511) | 92 | 28,102 | | | |
| | ₩ _ | 12,811,771 | 166,881 | 347,913 | 73,487 | (243,301) | 13,156,751 | | | |

- (*1) Dividends declared by the associates are deducted from the carrying amount during the six-month period ended June 30, 2018.
- (*2) The acquisition for the six-month period ended June 30, 2019 includes \times 113,470 million of additional investments on SK South East Asia Investment Pte. Ltd. in cash and \times 11,201 million of cash and \times 19,039 million of assets for the acquisition of Grab Geo Holdings PTE. LTD. Other increase (decrease) includes the changes in book value due to the reclassification of FSK L&S Co., Ltd. as investments in subsidiary from investments in associates.
- (*3) Investment in Celcom Planet was disposed during the six-month period ended June 30, 2019.

For the six-month periods ended June 30, 2019 and 2018

10. Investments in Associates and Joint Ventures, Continued

(6) Details of the changes in investments in associates and joint ventures accounted for using the equity method for the six-month periods ended June 30, 2019 and 2018 are as follows, Continued:

| | For the six-month period ended June 30, 2018 | | | | | | | | |
|-----|--|-----------------------------|--|---|--|---|--|--|--|
| _ | Beginning balance | Acquisition and Disposal | Share of profits (losses) | Other compre- hensive income (loss) | Other decrease | Ending balance | | | |
| | | | | | | | | | |
| ₩ | 526,099 | - | 1,627 | 14,645 | - | 542,371 | | | |
| | 257,003 | - | 26,396 | (7,496) | (1,460) | 274,443 | | | |
| | 280,988 | - | 7,735 | (6,549) | - | 282,174 | | | |
| | 38,718 | - | (541) | (609) | - | 37,568 | | | |
| | 42,511 | - | 18 | 2,013 | - | 44,542 | | | |
| | 21,873 | - | 837 | - | - | 22,710 | | | |
| | 8,130,000 | - | 1,534,928 | 44,642 | (146,100) | 9,563,470 | | | |
| | 13,853 | - | (7) | 637 | - | 14,483 | | | |
| | 64,966 | - | (572) | (50) | - | 64,344 | | | |
| | 25,891 | - | (337) | - | (25,554) | - | | | |
| | - | - | - | - | 29,880 | 29,880 | | | |
| | - | 7,697 | - | - | - | 7,697 | | | |
| | - | 9,773 | - | - | - | 9,773 | | | |
| | 96,479 | 148 | (3,591) | 643 | (8,502) | 85,177 | | | |
| | 9,498,381 | 17,618 | 1,566,493 | 47,876 | (151,736) | 10,978,632 | | | |
| | | | | | | | | | |
| | 13,991 | (76) | 1,126 | (1,239) | - | 13,802 | | | |
| | 16,474 | - | (4,100) | (46) | - | 12,328 | | | |
| | 9,592 | (2,414) | 42 | (3) | (7,217) | - | | | |
| | <u>-</u> | 12,932 | (12,932) | | | | | | |
| | 40,057 | 10,442 | (15,864) | (1,288) | (7,217) | 26,130 | | | |
| ₩ _ | 9,538,438 | 28,060 | 1,550,629 | 46,588 | (158,953) | 11,004,762 | | | |
| | | balance | Beginning balance Acquisition and Disposal ₩ 526,099 - 257,003 - 280,988 - 38,718 - 42,511 - 21,873 - 8,130,000 - 13,853 - 64,966 - 25,891 - - 7,697 - 9,773 96,479 148 9,498,381 17,618 13,991 (76) 16,474 - 9,592 (2,414) - 12,932 40,057 10,442 | Beginning balance Acquisition and Disposal Share of profits (losses) ₩ 526,099 - 1,627 257,003 - 26,396 280,988 - 7,735 38,718 - (541) 42,511 - 18 21,873 - 837 8,130,000 - 1,534,928 13,853 - (7) 64,966 - (572) 25,891 - (337) - - - 9,773 - - 96,479 148 (3,591) 9,498,381 17,618 1,566,493 13,991 (76) 1,126 16,474 - (4,100) 9,592 (2,414) 42 - 12,932 (12,932) 40,057 10,442 (15,864) | Beginning balance Acquisition and Disposal Share of profits (losses) Other comprehensive income (loss) ₩ 526,099 - 1,627 14,645 257,003 - 26,396 (7,496) 280,988 - 7,735 (6,549) 38,718 - (541) (609) 42,511 - 18 2,013 21,873 - 837 - 8,130,000 - 1,534,928 44,642 13,853 - (7) 637 64,966 - (572) (50) 25,891 - (337) - - 7,697 - - - 9,773 - - 9,498,381 17,618 1,566,493 47,876 13,991 (76) 1,126 (1,239) 16,474 - (4,100) (46) 9,592 (2,414) 42 (3) - 12,932 (12,932) - | Beginning balance Acquisition and Disposal Share of profits (losses) Other comprehe (loss) ₩ 526,099 - 1,627 14,645 - 257,003 - 26,396 (7,496) (1,460) 280,988 - 7,735 (6,549) - 38,718 - (541) (609) - 42,511 - 18 2,013 - 21,873 - 837 - - 8,130,000 - 1,534,928 44,642 (146,100) 13,853 - (7) 637 - 64,966 - (572) (50) - 25,891 - (337) - (25,554) - 9,773 - - 29,880 - 7,697 - - - 96,479 148 (3,591) 643 (8,502) 9,498,381 17,618 1,566,493 47,876 (151,736) 13,991 | | | |

^(*) Dividends received from the associates are deducted from the carrying amount during the six-month period ended June 30, 2018.

(7) The Group discontinued the application of equity method to the following investees due to their carrying amounts being reduced to zero. The details of cumulative unrecognized equity method losses as of June 30, 2019 are as follows:

| (In millions of won) | | Unrecognize | d loss | Unrecognized change in equity | | |
|--|---|--|-----------------|--|-----------------|--|
| | | For the six-month period ended June 30, 2019 | Cumulative loss | For the six-month period ended June 30, 2019 | Cumulative loss | |
| Wave City Development Co., Ltd. Daehan Kanggun BcN Co., Ltd. | ₩ | (1,205) | 5,329 | - | - | |
| and others | | (3,384) | 12,026 | | 365 | |
| | ₩ | (4,589) | 17,355 | | 365 | |

For the six-month periods ended June 30, 2019 and 2018

11. Property and Equipment

(1) Details of the changes in property and equipment for the six-month periods ended June 30, 2019 and 2018 are as follows:

(In millions of won)

| | | For the six-month period ended June 30, 2019 | | | | | | | | | | |
|--|---|--|---|-------------|-----------|-----------|--------------|------------|------------------------------|-------------------|--|--|
| | | Beginning balance | Impact of adopting K-IFRS No. 1116 | Acquisition | Disposal | Transfer | Depreciation | Impairment | Business Combina- tion | Ending balance | | |
| Land | ₩ | 938,344 | - | 968 | - | 27,153 | - | - | 569 | 967,034 | | |
| Buildings | | 863,294 | - | 1,221 | (447) | 25,760 | (26,786) | - | 658 | 863,700 | | |
| Structures | | 356,039 | - | 1,554 | - | 2,803 | (17,885) | - | - | 342,511 | | |
| Machinery | | 7,146,724 | - | 247,490 | (10,299) | 1,107,434 | (1,128,260) | - | - | 7,363,089 | | |
| Other | | 848,596 | (934) | 640,150 | (1,289) | (730,670) | (99,713) | (140) | 214 | 656,214 | | |
| Right-of-use assets Construction | 1 | - | 653,695 | 245,746 | (88,752) | - | (164,494) | - | 1,080 | 647,275 | | |
| in progress | | 565,357 | - | 390,879 | (9,617) | (488,354) | - | - | - | 458,265 | | |
| | W | 10,718,354 | 652,761 | 1,528,008 | (110,404) | (55,874) | (1,437,138) | (140) | 2,521 | 11,298,088 | | |

(In millions of won)

| | _ | For the six-month period ended June 30, 2018 | | | | | | | | | |
|-----------------|---|--|-------------|----------|-----------|--------------|---------------|------------------|-----------------------------|-------------------|--|
| | | | | | | | | Business | | | |
| | _ | Beginning balance | Acquisition | Disposal | Transfer | Depreciation | Held for sale | Combina- tion | Disposal of subsidiaries | Ending balance | |
| Land | ₩ | 862,861 | 1,069 | (29) | 4,228 | - | (7,122) | - | - | 861,007 | |
| Buildings | | 882,650 | 523 | (1,330) | 24,661 | (26,062) | (2,818) | - | - | 877,624 | |
| Structures | | 378,575 | 279 | - | 2,328 | (18,010) | - | - | - | 363,172 | |
| Machinery | | 7,079,798 | 216,318 | (17,594) | 484,029 | (1,109,219) | - | 20 | - | 6,653,352 | |
| Other | | 531,057 | 264,409 | (2,538) | (234,506) | (68,655) | - | 994 | (3,079) | 487,682 | |
| Construction in | | | | | | | | | | | |
| progress | _ | 409,941 | 253,306 | (3,313) | (367,919) | | | | | 292,015 | |
| | ₩ | 10,144,882 | 735,904 | (24,804) | (87,179) | (1,221,946) | (9,940) | 1,014 | (3,079) | 9,534,852 | |

(2) Details of the right-of-use assets as of June 30, 2019 and January 1, 2019 are as follows:

| | Ju | ine 30, 2019 | January 1, 2019 |
|--------------------------------|----|--------------|-----------------|
| Buildings, Land and Structures | ₩ | 567,731 | 546,474 |
| Other | | 79,544 | 107,221 |
| | ₩ | 647,275 | 653,695 |

For the six-month periods ended June 30, 2019 and 2018

12. Intangible Assets

(1) Details of the changes in intangible assets for the six-month periods ended June 30, 2019 and 2018 are as follows:

(In millions of won)

| For the six-month period ended June 30, 2019 | | | | | | | | | | |
|--|---|--|--|--|--|---|--|---|--|--|
| Beginning balance | Impact of adopting K-IFRS No. 1116 | Acquisition | Disposal | Transfer | Amortization | Impairment | Business Combina- tion | Ending balance | | |
| | | <u> </u> | | | | | | | | |
| 3,139,978 | - | - | - | - | (231,488) | - | - | 2,908,490 | | |
| 10,511 | - | 1,246 | (389) | - | (2,720) | - | - | 8,648 | | |
| 83,627 | - | 1,021 | (526) | 1,826 | (2,358) | - | (14,467) | 69,123 | | |
| 8,990 | - | 1,240 | - | 1,542 | (2,694) | (661) | 4,790 | 13,207 | | |
| 31,027 | - | 823 | (10) | 172 | (3,819) | - | - | 28,193 | | |
| 625,091 | - | 128 | (143) | - | (16,889) | - | - | 608,187 | | |
| 80,475 | - | 1,599 | (831) | (1,199) | - | (63) | 1,188 | 81,169 | | |
| 374,096 | - | - | - | - | - | - | - | 374,096 | | |
| 1,159,715 | (2,274) | 16,991 | (2,211) | 71,089 | (206,713) | (473) | (9,869) | 1,026,255 | | |
| 5,513,510 | (2,274) | 23,048 | (4,110) | 73,430 | (466,681) | (1,197) | (18,358) | 5,117,368 | | |
| | 3,139,978 10,511 83,627 8,990 31,027 625,091 80,475 374,096 1,159,715 | Beginning balance adopting K-IFRS No. 1116 3,139,978 - 10,511 - 83,627 - 8,990 - 31,027 - 625,091 - 80,475 - 374,096 - 1,159,715 (2,274) | Beginning balance Impact of adopting K-IFRS No. 1116 Acquisition 3,139,978 1,246 1,246 83,627 1,021 1,021 8,990 - 1,240 31,027 823 625,091 - 128 80,475 1,599 374,096 1,599 - 1,599 1,159,715 (2,274) 16,991 | Beginning balance Impact of adopting K-IFRS No. 1116 Acquisition Disposal 3,139,978 - - - 10,511 - 1,246 (389) 83,627 - 1,021 (526) 8,990 - 1,240 - 31,027 - 823 (10) 625,091 - 1,599 (831) 374,096 - - - 1,159,715 (2,274) 16,991 (2,211) | Impact of adopting K-IFRS No. 1116 Acquisition Disposal Transfer | Impact of adopting K-IFRS No. 1116 Acquisition Disposal Transfer Amortization 3,139,978 | Impact of adopting K-IFRS No. 1116 Acquisition Disposal Transfer Amortization Impairment | Impact of adopting K-IFRS No. 1116 Acquisition Disposal Transfer Amortization Impairment tion 3,139,978 | | |

| | | For the six-month period ended June 30, 2018 | | | | | | | | | |
|-----------------------|---|--|------------------|----------|----------|-------------------|------------|------------------------------|-------------------|--|--|
| | _ | Beginning balance | Acquisi- tion | Disposal | Transfer | Amortiza- tion | Impairment | Business Combina- tion | Ending balance | | |
| Frequency usage | - | | | | | | | | | | |
| rights | ₩ | 2,176,940 | - | - | - | (201,944) | - | - | 1,974,996 | | |
| Land usage rights | | 15,750 | 1,822 | (357) | - | (3,890) | - | - | 13,325 | | |
| Industrial rights | | 111,347 | 3,211 | (24) | 2,082 | (3,470) | - | 55 | 113,201 | | |
| Development costs | | 4,103 | 1,878 | - | (48) | (1,135) | - | 5,994 | 10,792 | | |
| Facility usage rights | | 36,451 | 844 | (22) | 90 | (3,870) | - | - | 33,493 | | |
| Customer relations | | 4,035 | 213 | - | 127 | (1,162) | - | - | 3,213 | | |
| Club memberships | | 73,614 | 3,699 | (1,302) | - | - | (173) | - | 75,838 | | |
| Other | _ | 1,164,725 | 33,464 | (5,474) | 107,278 | (193,078) | (904) | 10,825 | 1,116,836 | | |
| | ₩ | 3,586,965 | 45,131 | (7,179) | 109,529 | (408,549) | (1,077) | 16,874 | 3,341,694 | | |

For the six-month periods ended June 30, 2019 and 2018

12. Intangible Assets, Continued

(2) Details of frequency usage rights as of June 30, 2019 are as follows:

(In millions of won)

| | | Amount | Description | Commencement of amortization | Completion of amortization |
|-------------------|---|-----------|------------------------|------------------------------|-------------------------------|
| 800MHz license | ₩ | 81,088 | CDMA and LTE service | Jul. 2011 | Jun. 2021 |
| 1.8GHz license | | 314,050 | LTE service | Sept. 2013 | Dec. 2021 |
| 2.6GHz license | | 910,640 | LTE service | Sept. 2016 | Dec. 2026 |
| 2.1GHz license | | 265,896 | W-CDMA and LTE service | Dec. 2016 | Dec. 2021 |
| 3.5GHz license(*) | | 1,134,133 | 5G service | Apr. 2019 | Nov. 2028 |
| 28GHz license(*) | _ | 202,683 | 5G service | - | Nov. 2023 |
| | ₩ | 2,908,490 | | | |

(*) The Group participated in the frequency license allocation auction hosted by Ministry of Science and Information and Communication Technology(ICT) and was assigned the 3.5GHz and 28GHz bands of frequency licenses during the year ended December 31, 2018. The considerations payable for the bands of frequency are \times 1,218,500 million and \times 207,300 million, respectively. These bands of frequency were assigned in December 2018 and the annual payments in installment of the remaining balances will be made for the next ten and five years, respectively. The Group recognized these frequency licenses as intangible assets at the date of initial lump sum payment and began amortization for 3.5GHz license in April 2019. The amortization for 28GHz license will be begun when it is in the condition necessary for it to be capable of operating in the manner intended by management.

13. Borrowings and Debentures

(1) Short-term borrowings as of June 30, 2019 and December 31, 2018 are as follows:

| | | Annual | | June 30, | December 31, |
|-----------------------|---------------|------------------|---|----------|--------------|
| | Lender | interest rate(%) | _ | 2019 | 2018 |
| Short-term borrowings | Shinhan Bank | 3.36 | ₩ | 30,000 | 30,000 |
| | Shinhan Bank | 2.27 | | - | 30,000 |
| | Shinhan Bank | 3.75 | | 15,000 | 15,000 |
| | KEB Hana Bank | 3.71 | | 5,000 | 5,000 |
| | | | ₩ | 50,000 | 80,000 |

For the six-month periods ended June 30, 2019 and 2018

13. Borrowings and Debentures, Continued

(2) Changes in the long-term borrowings for the six-month period ended June 30, 2019 are as follows:

| | | | • | |
|-----|-----|-------|-------|----|
| (In | mil | lions | of wo | n) |

| | | Annual | | | |
|------------------------|------------------------|------------------|---------------|---|------------|
| | Lender | interest rate(%) | Maturity | | Book value |
| Current | | | | ₩ | 89,631 |
| Non-current | | | | | 2,015,365 |
| As of January 1, 2019 | | | | _ | 2,104,996 |
| Repayments of long-ter | m borrowings: | | | | |
| | Korea Development Bank | 2.20 | Jul. 30, 2019 | | (6,500) |
| | Korea Development Bank | 2.20 | Jul. 30, 2019 | | (1,667) |
| | Korea Development Bank | 2.32 | Dec. 20, 2021 | | (6,125) |
| | Korea Development Bank | 2.78 | Dec. 21, 2022 | | (6,250) |
| | Export Kreditnamnden | 1.70 | Apr. 29, 2022 | | (6,441) |
| | | | | | (26,983) |
| | | | | | |
| Other changes(*) | | | | | 4,477 |
| | | | | | |
| Current | | | | | 88,173 |
| Non-current | | | | | 1,994,317 |
| As of June 30, 2019 | | | | ₩ | 2,082,490 |

^(*) Other changes include the effects on foreign currency translation of foreign currency-denominated long-term borrowings and changes in present value discount during the six-month period ended June 30, 2019.

For the six-month periods ended June 30, 2019 and 2018

13. Borrowings and Debentures, Continued

Other changes(*2)

Non-current(*3)

As of June 30, 2019

Current(*3)

(In millions of won, thousands of other currencies)

(3) Changes in debentures for the six-month period ended June 30, 2019 are as follows:

Annual interest **Purpose** rate(%) Maturity Face value **Book value** Current 895,479 894,641 Non-current 6,598,963 6,572,211 As of January 1, 2019 7,466,852 7,494,442 Debentures newly issued: Unsecured corporate Operating fund 2.03 bonds Mar. 6, 2022 180,000 179,234 2.09 Mar. 6, 2024 120,000 119,498 2.19 Mar. 6, 2029 50,000 49,801 2.23 Mar. 6, 2039 50,000 49,812 Refinancing 2.00 Mar. 26, 2022 50,000 49,781 fund(*1) 2.09 Mar. 26, 2024 159,300 160,000 Private placement Operating fund Oct. 1, 2023 corporate bonds 5,758 5,178 615,758 612,604 Debentures repaid: Unsecured corporate Operating fund 3.30 May. 14, 2019 (50,000) (50,000)bonds 4.72 May. 14, 2029 (61,757) (61,757)1.65 Mar. 4, 2019 (70,000)(70,000)June. 3, 2019 1.62 (50,000) (50,000)Corporate bonds Operating 3.49 Apr. 2, 2019 fund(*1) (210,000)(210,000) (441,757)(441,757)

60,556

1,080,797

6,617,458

7,698,255

56,267

1,080,792

6,643,918

7,724,710

^(*1) Deventures were issued by SK Broadband Co., Ltd., one of the subsidiaries.

^(*2) Other changes include the effects from translation of foreign currency-denominated debentures and changes in present value discount on debentures during the six-month period ended June 30, 2019.

^(*3) W566,697 million were transferred from non-current to current for the six-month period ended June 30, 2019.

For the six-month periods ended June 30, 2019 and 2018

14. Long-term Payables – other

(1) Long-term payables – other as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|---|---|---------------|-------------------|
| Payables related to acquisition of frequency usage rights | ₩ | 1,533,219 | 1,939,082 |
| Other(*) | | 20,682 | 29,702 |
| | W | 1,553,901 | 1,968,784 |

- (*) Other includes accounts payable other for the installments on the acquisition of telecommunication equipment by Life & Security Holdings Co., Ltd.
- (2) As of June 30, 2019 and December 31, 2018, details of long-term payables other related to the acquisition of frequency usage rights are as follows (See note 12):

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|--|---|---------------|-------------------|
| Long-term payables – other | ₩ | 2,051,389 | 2,476,738 |
| Present value discount on long-term payables – other | | (97,759) | (113,772) |
| Current installments of long-term payables – other | | (420,411) | (423,884) |
| Carrying amount at period end | ₩ | 1,533,219 | 1,939,082 |

(3) The Group repaid \(\frac{\text{W425,349}}{\text{ million}}\) of the principal amount of long-term payables – other related to the acquisition of frequency usage rights during the six-month period ended June 30, 2019. The repayment schedule of the principal amount of long-term payables – other as of June 30, 2019 is as follows:

| | | Amount |
|-------------------|---|-----------|
| Less than 1 year | ₩ | 425,349 |
| 1~3 years | | 647,589 |
| 3~5 years | | 413,385 |
| More than 5 years | | 565,066 |
| | ₩ | 2,051,389 |

For the six-month periods ended June 30, 2019 and 2018

15. Provisions

Changes in provisions for the six-month periods ended June 30, 2019 and 2018 are as follows:

(In millions of won)

| | | For the six-month period ended June 30, 2019 | | | | | | As of June | 30, 2019 | |
|---------------------------|---|--|----------|-------------|----------|----------|----------------------|-------------------|----------|---------|
| | | Beginning | | | | | Business Combina- | Ending | | Non- |
| | | balance | Increase | Utilization | Reversal | Other | tion | Ending balance | Current | current |
| Provision for restoration | ₩ | 77,741 | 1,899 | (2,000) | (915) | 67 | 40 | 76,832 | 45,528 | 31,304 |
| Emission allowance | | 2,238 | 2,208 | - | - | - | - | 4,446 | 4,446 | - |
| Other provisions(*) | | 107,229 | 422 | (19,178) | (61) | (11,288) | | 77,124 | 37,995 | 39,129 |
| | ₩ | 187,208 | 4,529 | (21,178) | (976) | (11,221) | 40 | 158,402 | 87,969 | 70,433 |

^{(*) \(\}psi_37,657\) million of current provisions and \(\psi_39,129\) million of non-current provisions are included in the other provisions relating to SK Planet Co., Ltd.'s onerous contracts. (See note 29)

| | _ | For the six-month period ended June 30, 2018 | | | | | | | As of June | 30, 2018 |
|---|---|--|---|----------|-------------|----------|-------|-------------------|------------|-----------------|
| | | Beginning balance | Impact of adopting K-IFRS No. 1115 | Increase | Utilization | Reversal | Other | Ending balance | Current | Non- current |
| Provision for installment of handset subsidy Provision for | ₩ | 3,874 | - | - | (1,059) | (2,702) | - | 113 | 113 | - |
| restoration | | 73,267 | - | 2,326 | (423) | (548) | 92 | 74,714 | 42,293 | 32,421 |
| Emission allowance | | 4,650 | - | 1,726 | (1,334) | (3,306) | - | 1,736 | 1,736 | - |
| Other provisions | _ | 2,935 | (215) | 178 | (132) | (32) | | 2,734 | 2,734 | |
| | ₩ | 84,726 | (215) | 4,230 | (2,948) | (6,588) | 92 | 79,297 | 46,876 | 32,421 |

SK TELECOM CO., LTD. and Subsidiaries

Notes to the Condensed Consolidated Interim Financial Statements

For the six-month periods ended June 30, 2019 and 2018

16. Defined Benefit Liabilities (Assets)

(1) Details of defined benefit liabilities (assets) as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|--|---|---------------|-------------------|
| Present value of defined benefit obligations | ₩ | 994,470 | 926,302 |
| Fair value of plan assets | | (819,177) | (816,699) |
| Defined benefit assets(*) | | (11,926) | (31,926) |
| Defined benefit liabilities | | 187,219 | 141,529 |

- (*) Since the Group entities neither have legally enforceable right nor intention to settle the defined benefit obligations of Group entities with defined benefit assets of other Group entities, defined benefit assets of Group entities have been separately presented from defined benefit liabilities.
- (2) Changes in defined benefit obligations for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | For the six-month | period ended |
|--|---------|-------------------|---------------|
| | _ | June 30, 2019 | June 30, 2018 |
| Beginning balance | ₩ | 926,302 | 679,625 |
| Business combination | | 3,653 | - |
| Current service cost | | 85,485 | 67,045 |
| Interest cost | | 10,472 | 10,117 |
| Remeasurement: | | | |
| Adjustment based on experience | | 10,992 | 10,284 |
| Benefit paid | | (46,225) | (25,166) |
| Others | <u></u> | 3,791 | 2,052 |
| Ending balance | ₩ | 994,470 | 743,957 |

(3) Changes in plan assets for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | For the six-month period ended | | | |
|-------------------------------|--------------------------------|---------------|--|--|
| | June 30, 2019 | June 30, 2018 | | |
| Beginning balance \text{\psi} | 816,699 | 663,617 | | |
| Business combination | 3,207 | - | | |
| Interest income | 9,846 | 9,631 | | |
| Remeasurement | (806) | (3,971) | | |
| Contribution | 42,617 | 26,790 | | |
| Benefit paid | (53,589) | (33,696) | | |
| Others | 1,203 | 5,887 | | |
| Ending balance ₩ | 819,177 | 668,258 | | |

(4) Total cost of benefit plan, which is recognized in profit and loss (included in labor in the statement of income) and capitalized into construction-in-progress, for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | For the six-month period ended | | |
|----------------------|---|--------------------------------|---------------|--|
| | | June 30, 2019 | June 30, 2018 | |
| Current service cost | ₩ | 85,485 | 67,045 | |
| Net interest cost | | 626 | 486 | |
| | ₩ | 86,111 | 67,531 | |

For the six-month periods ended June 30, 2019 and 2018

17. Share Capital and Capital Surplus and Others

(1) The Parent Company's outstanding share capital consists entirely of common stocks with a par value of ₩500. The number of authorized, issued and outstanding common stocks and the details of capital surplus and others as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won, except for share data)

| | June 30, 2019 | December 31, 2018 |
|-----------------------------|---------------|-------------------|
| Number of authorized shares | 220,000,000 | 220,000,000 |
| Number of issued shares | 80,745,711 | 80,745,711 |
| Share capital: | | |
| Common share | ¥ 44,639 | 44,639 |
| Capital surplus and others: | | |
| Paid-in capital surplus | 2,915,887 | 2,915,887 |
| Treasury shares | (1,979,475) | (1,979,475) |
| Hybrid bonds(*1) | 398,759 | 398,759 |
| Share option(note 18) | 1,164 | 1,007 |
| Others(*2) | (681,333) | (681,094) |
| + | ¥ 655,002 | 655,084 |
| | | |

- (*1) Hybrid bonds issued by the Parent Company are classified as equity as there is no contractual obligation for delivery of financial assets to the bond holders. These are subordinated bonds which rank before common shares in the event of a liquidation or reorganization of the Parent Company.
- (*2) Others primarily consist of the excess of the consideration paid by the Group over the carrying values of net assets acquired from entities under common control.
- (2) There were no changes in share capital during the six-month periods ended June 30, 2019 and 2018 and details of shares outstanding as of June 30, 2019 and 2018 are as follows:

| (In shares) | June 30, 2019 | | | June 30, 2018 | | |
|--------------------|---------------|--------------------|------------|---------------|------------|-------------|
| | | Treasury Outstandi | | Treasury | | Outstanding |
| | Issued shares | shares | shares | Issued shares | shares | shares |
| Shares outstanding | 80,745,711 | 8,875,883 | 71,869,828 | 80,745,711 | 10,136,551 | 70,609,160 |

For the six-month periods ended June 30, 2019 and 2018

18. Share option

(1) The terms and conditions related to the grants of the share options under the share option program are as follows:

| | Parent Company | | | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|--|--|--|
| | | Series | | | | | | | | |
| | 1-1 | 1-2 | 1-3 | 2 | 3 | 4 | | | | |
| Grant date | | March 24, 2017 | | February 20, 2018 | February 22, 2019 | March 26, 2019 | | | | |
| Types of shares to be issued | | | Registered co | mmon shares | | | | | | |
| Grant method | Reissue of treasury shares Reissue of treasury shares cash settelemen | | | | | | | | | |
| Number of shares (in shares) | 22,168 | 22,168 | 22,168 | 1,358 | 5,477 | 1,734 | | | | |
| Exercise price (in won) | 246,750 | 266,490 | 287,810 | 254,120 | 265,260 | 254,310 | | | | |
| Exercise period | Mar. 25,2019 ~ Mar. 24,2022 | Mar. 25, 2020 ~ Mar. 24, 2023 | Mar. 25, 2021 ~ Mar. 24, 2024 | Feb. 21, 2020 ~ Feb. 20, 2023 | Feb. 23, 2021 ~ Feb. 22, 2024 | Mar. 27, 2021 ~ Mar. 26, 2024 | | | | |
| Vesting conditions | 2 years' service from the grant date | 3 years' service from the grant date | 4 years' service from the grant date | 2 years' service from the grant date | 2 years' service from the grant date | 2 years' service from the grant date | | | | |

| | | DREAMUS COMPANY(Formerly, IRIVER LIMITED | | | | | |
|---------------------------------|--------------------------------------|--|--|---|--|--|--|
| | One Store Co., Ltd. | 1-1 | 1-2 | 1-3 | | | |
| Grant date | April 27, 2018 | March 28, 2019 | March 28, 2019 | March 28, 2019 | | | |
| Types of shares to be issued | Common shares of One Store Co., Ltd. | Com | mon shares of DREAMUS COM (Formerly, IRIVER LIMITED) | PANY | | | |
| Grant method | Issuance of new shares | Issuance of new sh | ares, reissue of treasury shares | s, cash settelement | | | |
| Number of shares (in shares)(*) | 997,750 | 406,681 | 406,672 | 406,647 | | | |
| Exercise price (in won) | 5,390 | 9,160 | 9,160 | 9,160 | | | |
| Exercise period | Apr. 28, 2020~ Apr. 27, 2024 | Mar. 29, 2021 ~ Mar. 28, 2024 | Mar. 29, 2022 ~ Mar. 28, 2025 | Mar. 29, 2023 ~ Mar. 28, 2026 | | | |
| Vesting conditions | 2 years' service from the grant date | 2 years' service from the grant date | 3 years' service from the grant date | 4 years' service from the grant date | | | |

- (*) Parts of the grant of One Store Co., Ltd. that have not met the vesting conditions have been forfeited during the six-month period ended June 30, 2019 and during the year ended December 31, 2018.
- (2) Share compensation expense recognized during the six-month period ended June 30, 2019 and the remaining share compensation expense to be recognized in subsequent periods are as follows:

| (In millions of won) | | Share |
|---|---|----------------------|
| | _ | compensation expense |
| Accumulated compensation expenses as of December 31, 2018 | ₩ | 1,203 |
| For the six-month period ended June 30, 2019 | | 436 |
| In subsequent periods | _ | 2,055 |
| | ₩ | 3,694 |

For the six-month periods ended June 30, 2019 and 2018

18. Share option, Continued

(In won)

(3) The Group used binomial option pricing model or Monte-Carlo simulation in the measurement of the fair value of the share options at grant date and the inputs used in the model are as follows:

Parent Company

Series

| | <u>1-1</u> | 1-2 | 1-3 | 2 | 3 | 4 |
|---|--------------------|---------|-----------|----------------|------------------|---------|
| Risk-free interest rate | 1.86% | 1.95% | 2.07% | 2.63% | 1.91 % | 1.78% |
| Estimated option's life | 5 years | 6 years | 7 years | 5 years | 5 years | 5 years |
| Share price | | | | | | |
| (Closing price on the preceding day) | 262,500 | 262,500 | 262,500 | 243,500 | 259,000 | 253,000 |
| Expected volatility | 13.38% | 13.38% | 13.38% | 16.45% | 8.30% | 7.70% |
| Expected dividends | 3.80% | 3.80% | 3.80% | 3.70% | 3.80% | 3.90% |
| Exercise price | 246,750 | 266,490 | 287,810 | 254,120 | 265,260 | 254,310 |
| Per share fair value of the option | 27,015 | 20,240 | 15,480 | 23,988 | 8,600 | 8,111 |
| (In won) | | | DREAMUS C | OMPANY(Formerl | y, IRIVER LIMITE | D) |
| | One Store Co., Ltd | d | 1-1 | 1-2 | | 1-3 |
| Risk-free interest rate | 2.61 | % | 1.73% | 1.7 | 7% | 1.82% |
| Estimated option's life | 6 yea | rs | - | | - | - |
| Share price | | | | | | |
| (Closing price on the preceding day)(*) | 4,92 | 25 | 8,950 | 8,9 | 50 | 8,950 |
| Expected volatility | 9.40 | % | 16.17% | 16.1 | 7% | 16.17% |
| Expected dividends | 0.00 | % | 0.00% | 0.0 | 0% | 0.00% |
| Exercise price | 5,39 | 90 | 9,160 | 9,1 | 60 | 9,160 |
| Per share fair value of the option | 56 | | 1,132 | | 72 | 1,542 |

^(*) One Store Co., Ltd., a subsidiary of the Parent Company, is an unlisted stock, and the share price is calculated using the discounted cash flow model.

For the six-month periods ended June 30, 2019 and 2018

19. Retained Earnings

Retained earnings as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|------------------------------------|---|---------------|-------------------|
| Appropriated: | | | |
| Legal reserve | ₩ | 22,320 | 22,320 |
| Reserve for business expansion | | 11,531,138 | 10,531,138 |
| Reserve for technology development | | 4,265,300 | 3,321,300 |
| | | 15,818,758 | 13,874,758 |
| Unappropriated | | 6,306,928 | 8,269,783 |
| | ₩ | 22,125,686 | 22,144,541 |

20. Reserves

(1) Details of reserves, net of taxes, as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|---|---|---------------|-------------------|
| Valuation loss on financial assets at FVOCI | ₩ | (34,819) | (124) |
| Other comprehensive loss of investments in associates | | (263,427) | (334,637) |
| Valuation loss on derivatives | | (12,458) | (41,601) |
| Foreign currency translation differences for foreign operations | _ | 13,512 | 2,920 |
| | ₩ | (297,192) | (373,442) |

(2) Changes in reserves for the six-month periods ended June 30, 2019 and 2018 are as follows:

| | | Valuation gain (loss) on financial assets at FVOCI | Valuation gain (loss) on available-for- sale financial assets | Other compre- hensive loss of investments in associates | Valuation loss on derivatives | Foreign currency translation differences for foreign operations | Total |
|--|---|---|---|--|-------------------------------------|--|-----------|
| Balance at December 31, 2017 Impact of adopting K-IFRS | ₩ | - | 168,211 | (320,060) | (73,828) | (9,050) | (234,727) |
| No.1109 | | 99,407 | (168,211) | - | - | - | (68,804) |
| Balance at January 1, 2018 | | 99,407 | - | (320,060) | (73,828) | (9,050) | (303,531) |
| Changes, net of taxes | | (43,526) | - | 48,105 | (8,948) | 24,024 | 19,655 |
| Balance at June 30, 2018 | | 55,881 | - | (271,955) | (82,776) | 14,974 | (283,876) |
| Balance at January 1, 2019 | | (124) | - | (334,637) | (41,601) | 2,920 | (373,442) |
| Changes, net of taxes | | (34,695) | <u>-</u> _ | 71,210 | 29,143 | 10,592 | 76,250 |
| Balance at June 30, 2019 | ₩ | (34,819) | | (263,427) | (12,458) | 13,512 | (297,192) |

For the six-month periods ended June 30, 2019 and 2018

21. Other Operating Expenses

Details of other operating expenses for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | 20: | 19 | 2018 | |
|--|---|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| | | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Communication | ₩ | 10,945 | 20,875 | 8,451 | 16,623 |
| Utilities | | 70,246 | 147,265 | 64,382 | 139,463 |
| Taxes and dues | | 16,600 | 26,758 | 14,820 | 23,454 |
| Repair | | 92,172 | 181,310 | 91,165 | 170,323 |
| Research and development | | 96,232 | 195,988 | 98,273 | 187,698 |
| Training | | 6,905 | 15,801 | 7,225 | 15,669 |
| Bad debt for accounts receivable – trade | | 5,264 | 15,253 | 10,391 | 20,211 |
| Travel | | 6,826 | 14,886 | 6,633 | 13,329 |
| Supplies and others | | 65,196 | 127,119 | 50,063 | 84,435 |
| | ₩ | 370,386 | 745,255 | 351,403 | 671,205 |

22. Other Non-operating Income and Expenses

Details of other non-operating income and expenses for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | 2019 | | 2018 | |
|--|---|--|--------------------------------------|----------------------------------|--------------------------------------|
| | | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Other Non-operating Income: | | | | | |
| Gain on disposal of property and equipment and | | | | | |
| intangible assets | ₩ | 4,589 | 7,493 | 1,383 | 3,540 |
| Others | _ | 3,964 | 8,995 | 4,042 | 18,805 |
| | ₩ | 8,553 | 16,488 | 5,425 | 22,345 |
| Other Non-operating Expenses: | | | | | |
| Loss on impairment of property and | | | | | |
| equipment and intangible assets | ₩ | 1,274 | 1,337 | 174 | 1,077 |
| Loss on disposal of property and | | | | | |
| equipment and intangible assets | | 16,491 | 26,028 | 16,689 | 19,756 |
| Donations | | 9,806 | 12,456 | 16,028 | 31,999 |
| Bad debt for accounts receivable – other | | 994 | 2,095 | 832 | 4,546 |
| Loss on impairment of investment assets | | 1,090 | 1,398 | 2,279 | 2,734 |
| Others | | 4,154 | 8,600 | 10,263 | 13,120 |
| | ₩ | 33,809 | 51,914 | 46,265 | 73,232 |

For the six-month periods ended June 30, 2019 and 2018

23. Finance Income and Costs

(1) Details of finance income and costs for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | 20 | 19 | 2018 | |
|---|-----|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| | | Three-month period ended | Six-month period ended | Three-month period ended | Six-month period ended |
| | | June 30 | June 30 | June 30 | June 30 |
| Finance Income: | | | | | |
| Interest income | ₩ | 14,048 | 29,095 | 18,300 | 35,220 |
| Gain on sale of accounts receivable – other | | 4,045 | 11,987 | 4,390 | 8,139 |
| Dividends | | - | 9,924 | - | 15,142 |
| Gain on foreign currency transactions | | 3,971 | 5,645 | 5,853 | 9,460 |
| Gain on foreign currency translations | | 2,613 | 5,013 | 5,005 | 5,563 |
| Gain relating to financial assets at FVTPL | | 1,739 | 2,083 | 437 | 9,939 |
| Gain relating to financial liabilities at FVTPL | | 265 | 56 | - | - |
| Gain on valuation of derivatives | | 19 | 465 | 578 | 897 |
| Gain on settlement of derivatives | | 389 | 389 | | |
| | W | 27,089 | 64,657 | 34,563 | 84,360 |
| (In millions of won) | | 20 | 19 | 20 | 18 |
| | | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Finance Costs: | | | | | |
| Interest expenses | ₩ | 99,520 | 201,774 | 71,861 | 146,976 |
| Loss on sale of accounts receivable – other | | 561 | 561 | 1,922 | 4,380 |
| Loss on foreign currency transactions | | 4,012 | 5,625 | 3,719 | 9,857 |
| Loss on foreign currency translations | | 2,883 | 4,340 | 2,644 | 3,124 |
| Loss relating to financial liabilities at FVTPL | | - | 43 | 492 | 780 |
| Loss relating to financial assets at FVTPL | | 227 | 367 | 378 | 778 |
| Gain on settlement of derivatives | | 317 | 317 | 12,156 | 12,156 |
| | 14/ | 107.530 | 242.027 | 02.472 | 170.051 |
| | ₩ | 107,520 | 213,027 | 93,172 | 178,051 |

(2) Details of interest income included in finance income for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | 20 | 19 | 2018 | |
|--|---|----------------------------------|--------------------------------------|--|--------------------------------------|
| | | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Interest income on cash equivalents and short- term financial instruments Interest income on installment receivables and | ₩ | 7,326 | 15,149 | 7,852 | 14,619 |
| others | | 6,722 | 13,946 | 10,448 | 20,601 |
| | ₩ | 14,048 | 29,095 | 18,300 | 35,220 |

For the six-month periods ended June 30, 2019 and 2018

23. Finance Income and Costs, Continued

(3) Details of interest expenses included in finance costs for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | _ | 20 | 19 | 2018 | |
|---------------------------------|---|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| | _ | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Interest expenses on borrowings | ₩ | 26,234 | 51,628 | 2,770 | 6,332 |
| Interest expenses on debentures | | 56,044 | 111,876 | 57,614 | 115,584 |
| Others | _ | 17,242 | 38,270 | 11,477 | 25,060 |
| | ₩ | 99,520 | 201,774 | 71,861 | 146,976 |

(4) Details of impairment losses on financial assets for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | 20 | 19 | 2018 | |
|-----------------------------|---|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| | | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Accounts receivable – trade | ₩ | 5,264 | 15,253 | 10,391 | 20,211 |
| Other receivables | _ | 994 | 2,095 | 832 | 4,546 |
| | ₩ | 6,258 | 17,348 | 11,223 | 24,757 |

24. Income Tax Expense

Income tax expense was calculated by considering current tax expense adjusted to changes in estimates related to prior periods, and deferred tax expense due to origination and reversal of temporary differences.

For the six-month periods ended June 30, 2019 and 2018

25. Earnings per Share

(1) Basic earnings per share

1) Basic earnings per share for the three and six-month periods ended June 30, 2019 and 2018 are calculated as follows:

| (In millions of won, except for share data) | | 20: | 19 | 2018 | |
|--|---|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| | _ | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 |
| Profit attributable to owners of the Parent Company | | | | | |
| on common shares | ₩ | 263,397 | 642,586 | 916,652 | 1,611,611 |
| Interest on hybrid bonds | | (3,691) | (7,383) | (8,420) | (8,420) |
| Profit for the period available for common shares Weighted average number of common shares | | 259,706 | 635,203 | 908,232 | 1,603,191 |
| outstanding | | 71,869,828 | 71,869,828 | 70,609,160 | 70,609,160 |
| Basic earnings per share (in won) | ₩ | 3,613 | 8,838 | 12,863 | 22,705 |

2) The weighted average number of common shares outstanding for the three and six-month periods ended June 30, 2019 and 2018 are calculated as follows:

| (In shares) | | Weighted numb | per of shares |
|--|------------------|----------------------------------|--------------------------------|
| | Number of shares | Three-month period ended June 30 | Six-month period ended June 30 |
| Issued common shares at January 1, 2019 | 80,745,711 | 80,745,711 | 80,745,711 |
| Treasury shares at January 1, 2019 | (8,875,883) | (8,875,883) | (8,875,883) |
| Weighted average number of common shares outstanding at June 30, 2019 | 71,869,828 | 71,869,828 | 71,869,828 |
| (In shares) | | Weighted numb | per of shares |
| | Number of | Three-month period | Six-month period |
| | shares | ended June 30 | |
| | 3Hares | ended June 30 | ended June 30 |
| Issued common shares at January 1, 2018 | 80,745,711 | 80,745,711 | ended June 30 80,745,711 |
| Issued common shares at January 1, 2018 Treasury shares at January 1, 2018 | | | |

(2) Diluted earnings per share

For the six-month periods ended June 30, 2019 and 2018, diluted earnings per share are the same as basic earnings per share as there are no dilutive potential common shares.

For the six-month periods ended June 30, 2019 and 2018

26. Categories of Financial Instruments

(1) Financial assets by category as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| (III IIIIIIOIIS OJ WOII) | | June 30, 2019 | | | | | | |
|------------------------------------|--------------|---------------------------------|-----------------------------|---------------------------------|------------------------------------|--------------------------------------|-----------|--|
| | - | Financial assets at FVTPL | Equity instruments at FVOCI | Debt instruments at FVOCI | Financial assets at amortized cost | Derivatives hedging instrument | Total | |
| Cash and cash equivalents | W | - | - | - | 1,451,596 | | 1,451,596 | |
| Financial instruments | | - | - | - | 749,443 | - | 749,443 | |
| Short-term investment securities | | 79,194 | - | - | - | _ | 79,194 | |
| Long-term investment securities(*) | | 132,962 | 397,038 | 1,153 | - | - | 531,153 | |
| Accounts receivable - trade | | - | - | - | 2,195,219 | - | 2,195,219 | |
| Loans and other receivables | | 456,966 | - | - | 1,158,496 | - | 1,615,462 | |
| Derivative financial assets | _ | 4,352 | | | | 128,372 | 132,724 | |
| | W | 673,474 | 397,038 | 1,153 | 5,554,754 | 128,372 | 6,754,791 | |

(*) The Group designated \(\psi 397,038\) million of equity instruments that are not held for trading as financial assets measured at FVOCI.

| | _ | December 31, 2018 | | | | | | |
|------------------------------------|----|---------------------------------|-----------------------------|---------------------------|------------------------------------|--------------------------------------|-----------|--|
| | ·- | Financial assets at FVTPL | Equity instruments at FVOCI | Debt instruments at FVOCI | Financial assets at amortized cost | Derivatives hedging instrument | Total | |
| Cash and cash equivalents | W | - | | | 1,506,699 | - | 1,506,699 | |
| Financial instruments | | - | - | - | 1,046,897 | - | 1,046,897 | |
| Short-term investment securities | | 195,080 | - | - | - | - | 195,080 | |
| Long-term investment securities(*) | | 120,083 | 542,496 | 2,147 | - | - | 664,726 | |
| Accounts receivable - trade | | - | - | - | 2,019,933 | - | 2,019,933 | |
| Loans and other receivables | | 489,617 | - | - | 1,132,321 | - | 1,621,938 | |
| Derivative financial assets | _ | 15,586 | | | <u> </u> | 39,871 | 55,457 | |
| | ₩ | 820,366 | 542,496 | 2,147 | 5,705,850 | 39,871 | 7,110,730 | |

^(*) The Group designated \(\psi 542,496\) million of equity instruments that are not held for trading as financial assets measured at FVOCI.

For the six-month periods ended June 30, 2019 and 2018

26. Categories of Financial Instruments, Continued

(2) Financial liabilities by category as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | | | | |
|-------------------------------------|---|-----------------------|------------|------------|--|--|
| | | Derivatives- | | | | |
| | | Financial liabilities | hedging | | | |
| | | at amortized cost | instrument | Total | | |
| Accounts payable – trade | ₩ | 378,051 | - | 378,051 | | |
| Derivative financial liabilities | | - | 1,050 | 1,050 | | |
| Borrowings | | 2,132,490 | - | 2,132,490 | | |
| Debentures | | 7,698,255 | - | 7,698,255 | | |
| Lease liabilities | | 658,569 | - | 658,569 | | |
| Accounts payable – other and others | | 5,896,680 | <u> </u> | 5,896,680 | | |
| | ₩ | 16,764,045 | 1,050 | 16,765,095 | | |

| | _ | December 31, 2018 | | | | |
|-------------------------------------|----|--------------------------------------|---|--------------------------------------|------------|--|
| | | Financial liabilities at FVTPL | Financial liabilities at amortized cost | Derivatives hedging instrument | Total | |
| Accounts payable – trade | ₩ | - | 381,302 | - | 381,302 | |
| Derivative financial liabilities | | - | - | 4,184 | 4,184 | |
| Borrowings | | - | 2,184,996 | - | 2,184,996 | |
| Debentures(*) | | 61,813 | 7,405,039 | - | 7,466,852 | |
| Accounts payable – other and others | _ | | 6,762,782 | | 6,762,782 | |
| | ₩_ | 61,813 | 16,734,119 | 4,184 | 16,800,116 | |

^(*) Debentures classified as financial liabilities at FVTPL as of December 31, 2018 are structured bonds, and they were designated as financial liabilities at FVTPL in order to eliminate a measurement inconsistency with the related derivatives.

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management

(1) Financial risk management

The Group is exposed to credit risk, liquidity risk and market risk. Market risk is the risk related to the changes in market prices, such as foreign exchange rates and interest rates. The Group implements a risk management system to monitor and manage these specific risks.

The Group's financial assets consist of cash and cash equivalents, financial instruments, investment securities, and accounts receivable – trade and other. Financial liabilities consist of accounts payable – other and others, borrowings, debentures and lease liabilities.

1) Market risk

(i) Currency risk

The Group incurs exchange position due to revenue and expenses from its global operations. Major foreign currencies where the currency risk occur are USD, JPY and EUR. The Group determines the currency risk management policy after considering the nature of business and the presence of methods that mitigate the currency risk for each Group entities. Currency risk occurs on forecasted transactions and recognized assets and liabilities which are denominated in a currency other than the functional currency of each Group entity. The Group manages currency risk arising from business transactions by using currency forwards, etc.

Monetary assets and liabilities denominated in foreign currencies as of June 30, 2019 are as follows:

(In millions of won, thousands of foreign currencies)

| | Assets | i | Liabilities | | | |
|--------|----------------------|-------------------|------------------------|-------------------|--|--|
| | Foreign currencies | Won equivalent | Foreign currencies | Won equivalent | | |
| USD | 178,284 W | 206,238 | 1,603,901 W | 1,855,393 | | |
| EUR | 17,528 | 23,051 | 34 | 44 | | |
| JPY | 1,232,894 | 13,233 | 280,934 | 3,016 | | |
| Others | | 35,053 | | 17,371 | | |
| | ₩_ | 277,575 | ₩_ | 1,875,824 | | |

In addition, the Group has entered into cross currency swaps to hedge against currency risk related to foreign currency borrowings and debentures.

As of June 30, 2019, a hypothetical change in exchange rates by 10% would have increase (reduce) the Group's income before income tax as follows:

| | <u></u> | If increased by 10% | If decreased by 10% |
|--------|---------|---------------------|---------------------|
| USD | ₩ | 11,271 | (11,271) |
| EUR | | 2,301 | (2,301) |
| JPY | | 1,021 | (1,021) |
| Others | | 1,768 | (1,768) |
| | ₩ | 16,361 | (16,361) |

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

- (1) Financial risk management, Continued
 - 1) Market risk, Continued
 - (ii) Interest rate risk

The interest rate risk of the Group arises from debenture, borrowings, and long-term payables – other. Since the Group's interest-bearing assets are mostly fixed interest-bearing assets, the Group's revenue and operating cash flows from the interest-bearing assets are not influenced by the changes in market interest rates.

The Group performs various analysis to reduce interest rate risk and to optimize its financing. To minimize risks arising from changes in interest rates, the Group takes various measures such as refinancing, renewal, alternative financing and hedging.

As of June 30, 2019, the floating-rate borrowings and debenture of the Group are \text{\psi}218,442 million and \text{\psi}347,040 million, respectively, and the Group has entered into interest rate swap agreements for most of floating rate borrowings and debentures to hedge interest rate risk. If the interest rate increases (decreases) 1%p with all other variables held constant, income before income taxes for the six-month period ended June 30, 2019, would change by \text{\psi}770 million in relation to floating-rate borrowings that are exposed to interest rate risk.

As of June 30, 2019, the floating-rate long-term payables – other are $\mbox{$W2,051,389$}$ million. If the interest rate increases (decreases) 1%p with all other variables held constant, income before income taxes for the six-month ended June 30, 2019, would change by $\mbox{$W10,257$}$ million in relation to floating-rate long-term payables – other that are exposed to interest rate risk.

2) Credit risk

The maximum credit exposure as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|-----------------------------|---|---------------|-------------------|
| Cash and cash equivalents | ₩ | 1,451,307 | 1,506,432 |
| Financial instruments | | 749,443 | 1,046,897 |
| Investment securities | | 8,074 | 11,672 |
| Accounts receivable – trade | | 2,195,219 | 2,019,933 |
| Loans and other receivables | | 1,615,462 | 1,621,938 |
| Derivative financial assets | | 132,724 | 55,457 |
| | ₩ | 6,152,229 | 6,262,329 |

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations. To manage credit risk, the Group evaluates the credit worthiness of each customer or counterparty considering the party's financial information, its own trading records and other factors. Based on such information, the Group establishes credit limits for each customer or counterparty.

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

(1) Financial risk management, Continued

2) Credit risk, Continued

The Group establishes a loss allowance in respect of accounts receivable – trade. The main components of this allowance are a specific loss component that relates to individually significant exposures and a collective loss component established for groups of similar assets in respect of losses that have been expected to occur. The collective loss allowance is determined based on historical data of collection statistics for similar financial assets. Also, the Group's credit risk can arise from transactions with financial institutions related to its cash and cash equivalents, financial instruments and derivatives. To minimize such risk, the Group has a policy to deal only with financial institutions with high credit ratings. The amount of maximum exposure to credit risk of the Group is the carrying amount of financial assets as of June 30, 2019.

3) Liquidity risk

The Group's approach to managing liquidity is to ensure that it will always maintain sufficient cash and cash equivalents balances and have enough liquidity through various committed credit lines. The Group maintains enough liquidity within credit lines through active operating activities.

Contractual maturities of financial liabilities as of June 30, 2019 are as follows:

(In millions of won)

| | | Carrying amount | Contractual cash flows | Less than 1 year | 1 - 5 years | More than 5 years |
|------------------------------|----|--------------------|---------------------------|------------------|-------------|-------------------|
| Accounts payable – trade | ₩ | 378,051 | 378,051 | 378,051 | - | - |
| Borrowings(*) | | 2,132,490 | 2,552,759 | 233,430 | 2,319,329 | - |
| Debentures(*) | | 7,698,255 | 8,941,902 | 1,296,421 | 4,772,815 | 2,872,666 |
| Lease liabilities | | 658,569 | 688,818 | 275,096 | 334,600 | 79,122 |
| Accounts payable – other and | t | | | | | |
| others(*) | _ | 5,896,680 | 6,094,272 | 4,352,796 | 1,161,259 | 580,217 |
| | ₩_ | 16,764,045 | 18,655,802 | 6,535,794 | 8,588,003 | 3,532,005 |

^(*) Includes interest payables.

The Group does not expect that the cash flows included in the maturity analysis could occur significantly earlier or at different amounts.

As of June 30, 2019, periods in which cash flows from cash flow hedge derivatives are expected to occur are as follows:

| | | Carrying amount | Contractual cash flows | Less than 1 year | 1 - 5 years | More than 5 years |
|-------------|---|--------------------|------------------------|------------------|-------------|-------------------|
| Assets | ₩ | 128,372 | 129,535 | 39,506 | 98,318 | (8,289) |
| Liabilities | | (1,050) | (1,050) | (1,050) | - | - |
| | ₩ | 127,322 | 128,485 | 38,456 | 98,318 | (8,289) |

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

(2) Capital management

The Group manages its capital to ensure that it will be able to continue as a business while maximizing the return to shareholders through the optimization of its debt and equity structure. The overall strategy of the Group is the same as that of the Group as of and for the year ended December 31, 2018.

The Group monitors its debt-equity ratio as a capital management indicator. This ratio is calculated as total liabilities divided by total equity both from the financial statements.

Debt-equity ratio as of June 30, 2019 and December 31, 2018 are as follows:

(In millions of won)

| | | June 30, 2019 | December 31, 2018 |
|--------------------|---|---------------|-------------------|
| Total liabilities | ₩ | 20,160,752 | 20,019,861 |
| Total equity | | 22,429,801 | 22,349,250 |
| Debt-equity ratios | | 89.88% | 89.58% |

(3) Fair value

1) Fair value and carrying amount of financial assets and liabilities including fair value hierarchy as of June 30, 2019 are as follows:

| (In millions of won) | June 30, 2019 | | | | | | | | | |
|--|---------------|------------|----------|------------|---------|------------|--|--|--|--|
| | | Carrying | | • | | | | | | |
| | _ | amount | Level 1 | Level 2 | Level 3 | Total | | | | |
| Financial assets that are measured at | | | | | | | | | | |
| fair value: | | | | | | | | | | |
| FVTPL | ₩ | 673,474 | - | 540,512 | 132,962 | 673,474 | | | | |
| Derivatives hedging instruments | | 128,372 | - | 128,372 | - | 128,372 | | | | |
| FVOCI | | 398,191 | 62,713 | | 335,478 | 398,191 | | | | |
| | ₩ | 1,200,037 | 62,713 | 668,884 | 468,440 | 1,200,037 | | | | |
| Financial liabilities that are measured at fair value: | | | | | | | | | | |
| Derivatives hedging instruments | ₩_ | 1,050 | | 1,050 | | 1,050 | | | | |
| Financial liabilities that are not measured at fair value: | | | | | | | | | | |
| Borrowings | ₩ | 2,132,490 | - | 2,295,561 | - | 2,295,561 | | | | |
| Debentures | | 7,698,255 | - | 8,265,384 | - | 8,265,384 | | | | |
| Long-term payables – other | | 1,974,312 | <u> </u> | 2,053,489 | | 2,053,489 | | | | |
| | ₩ | 11,805,057 | - | 12,614,434 | | 12,614,434 | | | | |

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

(3) Fair value, Continued

2) Fair value and carrying amount of financial assets and liabilities including fair value hierarchy as of December 31, 2018 are as follows:

| (In millions of won) | | December 31, 2018 | | | | | | | | |
|------------------------------------|---|-------------------|---------|------------|---------|------------|--|--|--|--|
| | | Carrying amount | Level 1 | Level 2 | Level 3 | Total | | | | |
| Financial assets that are measured | | | | | _ | | | | | |
| at fair value: | | | | | | | | | | |
| FVTPL | ₩ | 820,366 | - | 695,992 | 124,374 | 820,366 | | | | |
| Derivatives hedging instruments | | 39,871 | - | 39,871 | - | 39,871 | | | | |
| FVOCI | | 544,643 | 293,925 | - | 250,718 | 544,643 | | | | |
| | ₩ | 1,404,880 | 293,925 | 735,863 | 375,092 | 1,404,880 | | | | |
| Financial liabilities that are | | | | | | | | | | |
| measured at fair value: | | | | | | | | | | |
| FVTPL | ₩ | 61,813 | - | 61,813 | - | 61,813 | | | | |
| Derivative financial liabilities | | 4,184 | - | 4,184 | - | 4,184 | | | | |
| | ₩ | 65,997 | | 65,997 | | 65,997 | | | | |
| Financial liabilities that are not | _ | | | | | | | | | |
| measured at fair value: | | | | | | | | | | |
| Borrowings | ₩ | 2,184,996 | - | 2,378,843 | - | 2,378,843 | | | | |
| Debentures | | 7,405,039 | - | 7,868,472 | - | 7,868,472 | | | | |
| Long-term payables – other | | 2,393,027 | - | 2,469,653 | - | 2,469,653 | | | | |
| | ₩ | 11,983,062 | - | 12,716,968 | | 12,716,968 | | | | |
| | | | | | | | | | | |

The above information does not include fair values of financial assets and liabilities of which fair values have not been measured as carrying amounts are reasonable approximation of fair values.

Fair value of the financial instruments that are traded in an active market (financial assets at FVOCI) is measured based on the bid price at the end of the reporting date.

The Group uses various valuation methods for determination of fair value of financial instruments that are not traded in an active market. Derivative financial contracts and long-term liabilities are measured using the discounted present value methods. Other financial assets are determined using the methods such as discounted cash flow and market approach. Inputs used to such valuation methods include swap rate, interest rate, and risk premium, and the Group performs valuation using the inputs which are consistent with natures of assets and liabilities measured.

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

(3) Fair value, Continued

Interest rates used by the Group for the fair value measurement as of June 30, 2019 are as follows:

| | Interest rate |
|----------------------------|---------------|
| Derivative instruments | 1.09% ~ 2.54% |
| Borrowings and debentures | 1.72% ~ 2.28% |
| Long-term payables – other | 1.68% ~ 1.82% |

3) There have been no transfers between Level 2 and Level 1 for the six-month period ended June 30, 2019. The changes of financial assets classified as Level 3 for the six-month period ended June 30, 2019 are as follows:

| | | Balance at | Gain for the | | | | Balance at | |
|-------|----|---------------|--------------|------------|--------|----------|---------------|--|
| | Ja | nuary 1, 2019 | period | period OCI | | Disposal | June 30, 2019 | |
| FVTPL | ₩ | 124,374 | 1,355 | 1,101 | 11,467 | (5,335) | 132,962 | |
| FVOCI | | 250,718 | <u>-</u> | 4,189 | 86,787 | (6,216) | 335,478 | |
| | ₩ | 375,092 | 1,355 | 5,290 | 98,254 | (11,551) | 468,440 | |

For the six-month periods ended June 30, 2019 and 2018

27. Financial Risk Management, Continued

- (4) Enforceable master netting agreement or similar agreement
 - 1) Carrying amount of financial instruments recognized of which offset agreements are applicable as of June 30, 2019 and December 31, 2018 are as follows

| (In millions of won) | _ | | | June 30, 2019 | | |
|---|-----|--|--------------------------|--|--|------------|
| | - | Gross financial | | Net financial instruments presented on the | | |
| | | instruments recognized | Amount offset | statement of financial position | Relevant financial instruments not offset | Net amount |
| Financial assets: | - | | | | | |
| Accounts receivable – | | | | | | |
| trade and others | ₩ | 99,015 | (97,916) | 1,099 | | 1,099 |
| Financial liabilities: Accounts payable – | | | | | | |
| trade and others | ₩ | 97,916 | (97,916) | _ | _ | _ |
| trade and others | ٧٧_ | 37,310 | (37,310) | | | |
| (In millions of won) | _ | | | December 31, 2018 | 3 | |
| | | | | | | |
| | | Gross financial | | Net financial instruments presented on the | | |
| | | Gross financial instruments | | instruments presented on the statement of | Relevant financial | |
| | _ | | Amount offset | instruments presented on the | Relevant financial instruments not offset | Net amount |
| Financial assets: | - | instruments | Amount offset | instruments presented on the statement of | | Net amount |
| Derivatives(*) | ₩ | instruments | Amount offset | instruments presented on the statement of | | Net amount |
| Derivatives(*) Accounts receivable – | | instruments recognized | - | instruments presented on the statement of financial position 1,867 | instruments not offset | |
| Derivatives(*) | - | instruments recognized 1,867 95,990 | Amount offset - (95,920) | instruments presented on the statement of financial position 1,867 | instruments not offset (1,107) | 760 70 |
| Derivatives(*) Accounts receivable – | ₩. | instruments recognized | - | instruments presented on the statement of financial position 1,867 | instruments not offset | 760 |
| Derivatives(*) Accounts receivable – | - | instruments recognized 1,867 95,990 | (95,920) | instruments presented on the statement of financial position 1,867 | instruments not offset (1,107) | 760 70 |
| Derivatives(*) Accounts receivable – trade and others Financial liabilities: Derivatives(*) | - | instruments recognized 1,867 95,990 | (95,920) | instruments presented on the statement of financial position 1,867 | instruments not offset (1,107) | 760 70 |
| Derivatives(*) Accounts receivable – trade and others Financial liabilities: Derivatives(*) Accounts payable – | ₩ | 1,867 95,990 97,857 | (95,920) | instruments presented on the statement of financial position 1,867 70 1,937 | (1,107) (1,107) | 760 70 |
| Derivatives(*) Accounts receivable – trade and others Financial liabilities: Derivatives(*) | ₩ | 1,867 95,990 97,857 | (95,920) | instruments presented on the statement of financial position 1,867 70 1,937 | (1,107) (1,107) | 760 70 |
| Derivatives(*) Accounts receivable – trade and others Financial liabilities: Derivatives(*) Accounts payable – | ₩ | 1,867 95,990 97,857 | (95,920) (95,920) | instruments presented on the statement of financial position 1,867 70 1,937 | (1,107) (1,107) | 760 70 |

^(*) The balance represents the net amount under the standard terms and conditions of International Swap and Derivatives Association.

For the six-month periods ended June 30, 2019 and 2018

28. Transactions with Related Parties

(1) List of related parties

| Relationship | Company |
|-----------------------------|---|
| Ultimate Controlling Entity | SK Holdings Co., Ltd. |
| Joint ventures | Dogus Planet, Inc. and 3 others |
| Associates | SK hynix Inc. and 43 others |
| Others | The Ultimate Controlling Entity's subsidiaries and associates, etc. |

As of June 30, 2019, the Group belongs to SK Group, a conglomerate as defined in the *Monopoly Regulation and Fair Trade Act of the Republic of Korea*. All of the other entities included in SK Group are considered related parties of the Group.

(2) Compensation for the key management

The Parent Company considers registered directors (3 executive and 5 non-executive directors) who have substantial role and responsibility in planning, operations, and relevant controls of the business as key management. The compensation given to such key management for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

(In millions of won)

| | _ | 20 | 19 | 2018 | | |
|--------------------------------|---|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|--|
| | - | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 | |
| Salaries | ₩ | 547 | 4,875 | 479 | 3,216 | |
| Defined benefits plan expenses | | 142 | 953 | 121 | 678 | |
| Share option | | 64 | 194 | 137 | 271 | |
| | ₩ | 753 | 6,022 | 737 | 4,165 | |

Compensation for the key management includes salaries, non-monetary salaries and retirement benefits made in relation to the pension plan and compensation expenses related to share options granted.

For the six-month periods ended June 30, 2019 and 2018

28. Transactions with Related Parties, Continued

(3) Transactions with related parties for the three and six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of wo | n) | | 2019 | | | | | | | | | |
|-------------------------|--|---|------------------------------|--------------------|-------------------|-----------|--|-----------|--|--|--|--|
| | | | For the period ended June 30 | | | | | | | | | |
| | | _ | | evenue and ners | Operating e other | • | Acquisition of property and equipment | | | | | |
| | | | Three- | | Three- | | Three- | | | | | |
| Scope | Company | | month | Six-month | month | Six-month | month | Six-month | | | | |
| Ultimate Controlling | | | | | | | | | | | | |
| Entity | SK Holdings Co., Ltd.(*2) | ₩ | 9,181 | 16,803 | 95,678 | 390,258 | 6,991 | 10,708 | | | | |
| Associates | F&U Credit information Co., Ltd. | | 606 | 1,214 | 12,526 | 26,092 | - | - | | | | |
| | SK hynix Inc.(*3) | | 10,287 | 241,148 | 217 | 369 | - | - | | | | |
| | KEB HanaCard Co., Ltd. | | 181 | 594 | 673 | 1,066 | - | - | | | | |
| | SK Wyverns Co., Ltd. | | 318 | 635 | 228 | 15,253 | - | - | | | | |
| | Others(*4) | _ | 8,205 | 8,330 | 3,141 | 6,260 | | 37 | | | | |
| | | _ | 19,597 | 251,921 | 16,785 | 49,040 | | 37 | | | | |
| Other | SK Engineering & Construction Co., | | | | | | | | | | | |
| | Ltd. | | 3,514 | 5,063 | 238 | 478 | 2,600 | 5,000 | | | | |
| | SK Innovation Co., Ltd. | | 6,318 | 11,409 | 38 | 393 | - | - | | | | |
| | SK Networks Co., Ltd.(*5) | | 15,255 | 18,719 | 225,497 | 472,356 | - | 443 | | | | |
| | SK Networks Service Co., Ltd. | | 311 | 530 | 16,287 | 33,768 | 20 | 26 | | | | |
| | SK Telesys Co., Ltd. | | 104 | 236 | 2,470 | 4,557 | 13,342 | 15,413 | | | | |
| | SK TNS Co., Ltd. | | 59 | 117 | 11,496 | 11,902 | 147,155 | 162,336 | | | | |
| | SK Energy Co., Ltd SK hynix Semiconductor (China) | | 5,097 | 8,189 | 252 | 351 | - | - | | | | |
| | Ltd. SK Global Chemical International | | 22,873 | 45,445 | - | - | - | - | | | | |
| | Trading (Shanghai) Co., Ltd. | | 3,419 | 6,395 | 31 | 69 | - | - | | | | |
| | Others | _ | 21,184 | 38,758 | 15,378 | 31,332 | 18,538 | 20,663 | | | | |
| | | _ | 78,134 | 134,861 | 271,687 | 555,206 | 181,655 | 203,881 | | | | |
| | | ₩ | 106,912 | 403,585 | 384,150 | 994,504 | 188,646 | 214,626 | | | | |

^(*1) Operating expense and others include lease payments by the Group.

^(*2) Operating expense and others include \\194,617 million of dividends paid by the Parent Company.

^(*3) Operating revenue and others include \(\frac{\pma}{2}\)19,151 million of dividends received from SK hynix Inc. which was deducted from the investment in associates.

^(*4) Operating revenue and others include \(\frac{\pma}{8}\),131 million of dividends declared by Korea IT Fund which was deducted from the investment in associates.

^(*5) Operating expenses and others include costs for handset purchases amounting to \(\psi 438,876\) million.

For the six-month periods ended June 30, 2019 and 2018

28. Transactions with Related Parties, Continued

(3) Transactions with related parties for the three and six-month periods ended June 30, 2019 and 2018 are as follows, Continued:

| (In millions of v | von) | 2018 | | | | | | | |
|-------------------------|---|------|----------------------------------|--------------------------------------|--|-----------------------------------|----------------------------------|--------------------------------------|--|
| | | • | Operating and o | • | • | g expense others | Acquisition of equip | | |
| Scope | Company | • | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 | Three-month period ended June 30 | Six-month period ended June 30 | |
| Ultimate Controlling | | | | | | | | | |
| Entity Associates | SK Holdings Co., Ltd.(*1) F&U Credit information | ₩ | 5,748 | 11,294 | 93,045 | 375,207 | 15,616 | 19,244 | |
| | Co., Ltd. | | 678 | 1,350 | 13,959 | 27,606 | - | - | |
| | HappyNarae Co., Ltd. | | 1,632 | 1,766 | 3,636 | 7,461 | 18,478 | 24,162 | |
| | SK hynix Inc.(*2) | | 6,298 | 159,403 | 178 | 206 | - | - | |
| | KEB HanaCard Co., Ltd. | | 4,906 | 8,938 | 8,286 | 12,317 | - | - | |
| | Others(*3) | | 1,991 | 2,305 | 3,457 | 18,477 | 543 | 543 | |
| | | | 15,505 | 173,762 | 29,516 | 66,067 | 19,021 | 24,705 | |
| Other | CV Engineering 9 | | | | | | | | |
| | SK Engineering & Construction Co., Ltd. | | 1,970 | 2,767 | 351 | 572 | - | - | |
| | SK Innovation Co., Ltd. | | 1,267 | 4,413 | 338 | 519 | - | - | |
| | SK Networks Co., Ltd. SK Networks Service Co., | | 6,329 | 10,216 | 268,662 | 553,329 | 84 | 84 | |
| | Ltd. | | 198 | 382 | 22,808 | 45,846 | 1,778 | 2,033 | |
| | SK Telesys Co., Ltd. | | 108 | 194 | 3,720 | 5,927 | 31,286 | 38,909 | |
| | SK TNS Co., Ltd | | 39 | 72 | 7,744 | 8,851 | 101,888 | 123,242 | |
| | SK Energy Co., Ltd. SKC Infra Services Co., | | 2,029 | 3,269 | 269 | 405 | - | - | |
| | Ltd | | 35 | 41 | 10,998 | 21,862 | 7,320 | 12,658 | |
| | SK infosec Co., Ltd. | | 296 | 503 | 15,797 | 27,225 | 2,464 | 2,550 | |
| | Others | | 27,242 | 34,901 | 2,636 | 8,393 | | | |
| | | • | 39,513 | 56,758 | 333,323 | 672,929 | 144,820 | 179,476 | |
| | | ₩ | 60,766 | 241,814 | 455,884 | 1,114,203 | 179,457 | 223,425 | |

^(*1) Operating expenses and others include \(\psi 183,271\) million of dividends paid by the Parent Company.

^(*2) Operating revenue and others include \\ \Psi 146,100 \text{ million of dividends received from the associates which was deducted from the investment in associates.

^(*3) Operating revenue and others include \(\psi\)1,676 million of dividends declared by Korea IT Fund and UniSK which was deducted from the investment in associates.

For the six-month periods ended June 30, 2019 and 2018

28. Transactions with Related Parties, Continued

(4) Account balances with related parties as of June 30, 2019 and December 31, 2018 are as follows:

| (In millions of won) | | | | June 30, 2019 | |
|----------------------|----------------------------------|--------------|----------|----------------------------------|--------------------------------|
| | | _ | Receiva | Payables | |
| Scope | Company | | Loans | Accounts receivable trade, etc. | Accounts payable – other, etc. |
| Ultimate Controlling | | | | | |
| Entity | SK Holdings Co., Ltd. | W | <u> </u> | 7,234 | 50,702 |
| Associates | F&U Credit information Co., Ltd. | | - | 78 | 3,231 |
| | SK hynix Inc. | | - | 10,117 | 137 |
| | Wave City Development Co., Ltd. | | - | 31,523 | - |
| | Daehan Kanggun BcN Co., Ltd.(*) | | 22,147 | - | - |
| | KEB HanaCard Co., Ltd. | | - | 565 | 7,010 |
| | Others | | 408 | 15 | 1,552 |
| | | | 22,555 | 42,298 | 11,930 |
| Other | SK Engineering & Construction | | | | |
| | Co., Ltd. | | - | 2,051 | 112 |
| | SK Innovation Co., Ltd. | | - | 5,279 | 2,272 |
| | SK Networks. Co., Ltd. | | - | 15,466 | 140,941 |
| | SK Networks Services Co., Ltd. | | - | 9 | 4,972 |
| | SK Telesys Co., Ltd. | | - | 42 | 9,900 |
| | SK Energy Co., Ltd. | | - | 2,386 | 1,400 |
| | SK hystec Co., Ltd. | | - | 2,514 | 81 |
| | SK hynix Semiconductor | | | | |
| | (China) Ltd. | | - | 16,664 | - |
| | Others | | <u> </u> | 13,965 | 55,813 |
| | | | <u> </u> | 58,376 | 215,491 |
| | | ₩ | 22,555 | 107,908 | 278,123 |

^(*) As of June 30, 2019, the Parent Company recognized the entire balance of loans to Daehan Kanggun BcN Co., Ltd. as loss allowances.

For the six-month periods ended June 30, 2019 and 2018

28. Transactions with Related Parties, Continued

(4) Account balances with related parties as of June 30, 2019 and December 31, 2018 are as follows, Continued:

| | | | | December 31, 2018 | |
|----------------------|---|---|--------|----------------------------------|--------------------------------|
| | | | Receiv | Payables | |
| Scope | Company | | Loans | Accounts receivable trade, etc. | Accounts payable – other, etc. |
| Ultimate Controlling | . , | | | | • |
| Entity | SK Holdings Co., Ltd. | ₩ | _ | 5,987 | 139,260 |
| Associates | F&U Credit information Co., Ltd. | | - | 98 | 5,801 |
| | SK hynix Inc. | | - | 14,766 | 89 |
| | Wave City Development Co., Ltd. | | - | 37,263 | - |
| | Daehan Kanggun BcN Co., Ltd.(*) | | 22,147 | - | - |
| | KEB HanaCard Co., Ltd. | | - | 541 | 11,311 |
| | Others | | 407 | 130 | 1,764 |
| | | | 22,554 | 52,798 | 18,965 |
| Other | ${\sf SK\ Engineering\ \&\ Construction\ Co.,}$ | | | | |
| | Ltd. | | - | 1,561 | 760 |
| | SK Networks. Co., Ltd. | | - | 2,647 | 167,433 |
| | SK Networks Services Co., Ltd. | | - | 54 | 8,946 |
| | SK Telesys Co., Ltd. | | - | 154 | 39,188 |
| | SK TNS Co., Ltd. | | - | - | 89,017 |
| | SK Innovation Co., Ltd. | | - | 4,696 | 1,019 |
| | SK Energy Co., Ltd. | | - | 5,511 | 887 |
| | SK Gas Co., Ltd. | | - | 2,225 | 60 |
| | SK hystec Co., Ltd. | | - | 2,661 | 75 |
| | Others | | | 8,958 | 8,066 |
| | | | | 28,467 | 315,451 |
| | | ₩ | 22,554 | 87,252 | 473,676 |

- (*) As of December 31, 2018, the Parent Company recognized the entire balance of loans to Daehan Kanggun BcN Co., Ltd. as loss allowances.
- (5) SK m&service Co., Ltd., a subsidiary of the Parent Company, has entered into a performance agreement with SK Energy Co., Ltd. and provided a blank note to SK Energy Co., Ltd., with regard to this transaction. In addition, SK Infosec Co., Ltd. and SK Telink Co., Ltd., subsidiaries of the Parent Company, also provided a blank note to SK Holdings Co., Ltd. with regard to performance guarantee.
- (6) The details of additional investments and disposal of associates and joint ventures for the six-month period ended June 30, 2019 as presented in note 10.

For the six-month periods ended June 30, 2019 and 2018

29. Commitments and Contingencies

(1) Collateral assets and commitments

SK Broadband Co., Ltd., a subsidiary of the Parent Company, has pledged its properties as collateral for leases on buildings in the amount of \(\prec{\psi}_3\),968 million as of June 30, 2019.

In addition, Life & Security Holdings Co., Ltd., a subsidiary of the Parent Company, has pledged its shares of ADT CAPS Co., Ltd., CAPSTEC Co., Ltd., and ADT SECURITY Co., Ltd. for the long-term borrowings with a face value of \text{\psi}1,900,000 million as of June 30, 2019.

(2) Legal claims and litigations

As of June 30, 2019 the Group is involved in various legal claims and litigation. Provision recognized in relation to these claims and litigation is immaterial. In connection with those legal claims and litigation for which no provision was recognized, management does not believe the Group has a present obligation, nor is it expected any of these claims or litigation will have a significant impact on the Group's financial position or operating results in the event an outflow of resources is ultimately necessary.

Meanwhile, the pending litigation over the validity of partnership contract that the Group was involved as the defendant (Plaintiff: Nonghyup Bank) was settled by the agreement between the parties during the year ended December 31, 2018. As a result of the settlement, the credit card business partnership between the Group and Nonghyup Bank will be maintained until April 2021, and the Group is obligated to pay the commission fees based on the customers' credit card usage until September 2021, the expiration date of the credit cards. The Group determined that the contract and the subsidiary agreements meet the definition of an onerous contract according to K-IFRS No.1037, for which the Group recognized provisions with the best estimate of the expenditure required to settle the present obligation at the end of the reporting period. In this regard, \(\pi \)37,657 million and \(\pi \)39,129 million are recognized as current provisions and non-current provisions, respectively as of June 30, 2019.

(3) Accounts receivables from sale of handsets

The sales agents of the Parent Company sell handsets to the Parent Company's subscribers on an installment basis. The Parent Company entered into comprehensive agreements to purchase accounts receivables from handset sales with retail stores and authorized dealers and to transfer the accounts receivables from handset sales to special purpose companies which were established with the purpose of liquidating receivables, respectively.

The accounts receivables from sale of handsets amounting to \(\psi 570,601\) million as of June 30, 2019 which the Parent Company purchased according to the relevant comprehensive agreement are recognized as accounts receivable – other and long-term accounts receivable – other.

(4) On April 26, 2019, the board of directors of SK Broadband Co., Ltd., a subsidiary of the Parent Company resolved to approve SK Broadband Co., Ltd.'s merger with Tbroad Co., Ltd., Tbroad Dongdaemun Broadcasting Co., Ltd. and Korea Digital Cable Media Center Co., Ltd. in order to strengthen the competitiveness and enhance the synergy as a comprehensive media company. SK Broadband Co., Ltd. will merge Tbroad Co., Ltd., Tbroad Dongdaemun Broadcasting Co., Ltd. and Korea Digital Cable Media Center Co., Ltd. which are planned to be merged and dissolved by the date of merger expected to be on January 1, 2020. This transaction is conditional upon receipt of regulatory approval from relevant authorities and may be subject to change by the licensing process and related laws and regulations.

30. Statements of Cash Flows

For the six-month periods ended June 30, 2019 and 2018

(1) Adjustments for income and expenses from operating activities for the six-month periods ended June 30, 2019 and 2018 are as follows:

| | For the sixmonth period ended | | | |
|--|-------------------------------|---------------|---------------|--|
| | _ | June 30, 2019 | June 30, 2018 | |
| Interest income | ₩ | (29,095) | (35,220) | |
| Dividends | | (9,924) | (15,142) | |
| Gain on foreign currency translations | | (5,013) | (5,563) | |
| Gain on valuation of derivatives | | (465) | (897) | |
| Gain on settlement of derivatives | | (389) | - | |
| Gain on sale of accounts receivable – other | | (11,987) | (8,139) | |
| Gain relating to investments in associates and joint ventures, net | | (359,421) | (1,542,240) | |
| Gain on disposal of property and equipment and intangible assets | | (7,493) | (3,540) | |
| Gain relating to financial assets at FVTPL | | (2,083) | (9,939) | |
| Gain relating to financial liabilities at FVTPL | | (56) | - | |
| Other income | | (157) | (282) | |
| Interest expense | | 201,774 | 146,976 | |
| Loss on foreign currency translations | | 4,340 | 3,124 | |
| Loss on sale of accounts receivable – other | | 561 | 4,380 | |
| Income tax expense | | 188,340 | 462,359 | |
| Expense related to defined benefit plan | | 86,111 | 67,531 | |
| Share option | | 436 | 341 | |
| Depreciation and amortization | | 1,903,819 | 1,630,495 | |
| Bad debt for accounts receivable – trade | | 15,253 | 20,211 | |
| Loss on disposal of property and equipment and intangible assets | | 26,028 | 19,756 | |
| Loss on impairment of property and equipment and intangible assets | | 1,337 | 1,077 | |
| Bad debt for accounts receivable – other | | 2,095 | 4,546 | |
| Loss on settlement of derivatives | | 317 | 12,156 | |
| Loss relating to financial assets at FVTPL | | 367 | 778 | |
| Loss relating to financial liabilities at FVTPL | | 43 | 780 | |
| Loss on impairment of investment assets | | 1,398 | 2,734 | |
| Other expenses | _ | 14,096 | 3,863 | |
| | ₩ | 2,020,232 | 760,145 | |

For the six-month periods ended June 30, 2019 and 2018

30. Statements of Cash Flows, Continued

(2) Changes in assets and liabilities from operating activities for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | For the six-month period ended | |
|---------------------------------------|---|--------------------------------|---------------|
| | | June 30, 2019 | June 30, 2018 |
| Accounts receivable – trade | ₩ | (133,548) | 120,360 |
| Accounts receivable – other | | 88,102 | 165,696 |
| Accrued income | | - | (528) |
| Advance payments | | (23,145) | 11,753 |
| Prepaid expenses | | (125,452) | 15,077 |
| Value-Added Tax refundable | | 10,387 | 8,135 |
| Inventories | | (9,683) | 15,086 |
| Long-term accounts receivable – other | | (16,518) | 37,042 |
| Contract assets | | (18,180) | 15,571 |
| Guarantee deposits | | 11,298 | (6,271) |
| Accounts payable – trade | | (79,452) | (97,991) |
| Accounts payable – other | | 1,340 | (200,492) |
| Withholdings | | (169,220) | 42,728 |
| Contract liabilities | | 6,537 | (18,305) |
| Deposits received | | 49 | (976) |
| Accrued expenses | | (65,365) | (109,246) |
| Value-Added Tax payable | | 22,466 | 13,377 |
| Provisions | | (18,657) | (4,496) |
| Long-term provisions | | (2,215) | 2,101 |
| Plan assets | | 10,972 | 6,906 |
| Retirement benefit payment | | (46,225) | (25,166) |
| Others | | 6,482 | (7,375) |
| | ₩ | (550,027) | (17,014) |

(3) Significant non-cash transactions for the six-month periods ended June 30, 2019 and 2018 are as follows:

| (In millions of won) | | For the six-month period ended | |
|---|---|--------------------------------|---------------|
| | | June 30, 2019 | June 30, 2018 |
| Decrease in accounts payable - other relating to the acquisition of | | | _ |
| property and equipment and intangible assets | ₩ | (57,036) | (349,737) |
| Increase of right-of-use assets upon adoption of K-IFRS 1116 | | 242,670 | - |

For the six-month periods ended June 30, 2019 and 2018

31. Subsequent Events

The board of directors of the Parent Company resolved to pay the interim dividend at the board meeting on July 25, 2019, and the details are as follows:

Interim dividend amount \times 1,000 per share (Total amount: \times 71,870 million)

Dividend rate 0.4%

Dividend date June 30, 2019

Date of distribution According to Article 464 Commercial Act 2-1, the Company is to distribute dividends

by August 25, 2019.