## Samsung Electronics Co., Ltd. and its subsidiaries

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

| (In millions of Korean won) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 KRW | Notes | Preference shares | Ordinary shares | Share premium | Retained earnings | Other components of equity | Accumulated other comprehensive income attributable to assets held-for-sale | Equity attributable to owners of the parent | Noncontrolling interests | Total |
| Balance as at January 1, 2016 |  | 119,467 | 778,047 | 4,403,893 | 185,132,014 | $(17,580,451)$ | 23,797 | 172,876,767 | 6,183,038 | 179,059,805 |
| Profit for the period |  | - | - | - | 22,415,655 | - | - | 22,415,655 | 310,437 | 22,726,092 |
| Changes in value of available-for-sale financial assets, net of tax | 9,23 | - | - | - | - | $(87,706)$ | $(23,797)$ | $(111,503)$ | 87,664 | $(23,839)$ |
| Share of other comprehensive income (loss) of associates and joint ventures, net of tax | 12, 23 | - | - | - | - | $(80,146)$ | 212 | $(79,934)$ | 35 | $(79,899)$ |
| Foreign currency translation, net of tax | 23 | - | - | - | - | 1,160,316 | - | 1,160,316 | $(28,780)$ | 1,131,536 |
| Remeasurement of net defined benefit liabilities, net of tax | 17, 23 | - | - | - | - | 926,280 | - | 926,280 | 37,322 | 963,602 |
| Classified as held-for-sale | 36 | - | - | - | - | 29,022 | $(29,022)$ | - | - | - |
| Total comprehensive income (loss) |  | - | - | - | 22,415,655 | 1,947,766 | $(52,607)$ | 24,310,814 | 406,678 | 24,717,492 |
| Dividends | 22 | - | - | - | (3,061,361) | - | - | $(3,061,361)$ | $(65,161)$ | $(3,126,522)$ |
| Capital transaction under common control |  | - | - | - | - | (37) | - | (37) | 12,272 | 12,235 |
| Changes in consolidated entities |  | - | - | - | - | - | - | - | 1,790 | 1,790 |
| Acquisition of treasury stock | 23 | - | - | - | - | $(7,707,938)$ | - | $(7,707,938)$ | - | $(7,707,938)$ |
| Retirement of treasury stock | 23 | - | - | - | $(11,399,991)$ | 11,399,991 | - | - | - | - |
| Others |  | - | - | - | - | 6,083 | - | 6,083 | 88 | 6,171 |
| Total transactions with owners |  | - | - | - | $(14,461,352)$ | 3,698,099 | - | $(10,763,253)$ | $(51,011)$ | $(10,814,264)$ |
| Balance as at December 31, 2016 |  | 119,467 | 778,047 | 4,403,893 | 193,086,317 | (11,934,586) | $(\mathbf{2 8 , 8 1 0})$ | 186,424,328 | 6,538,705 | 192,963,033 |

The above consolidated statements of changes in equity should be read in conjunction with the accompanying notes.

## Samsung Electronics Co., Ltd. and its subsidiaries

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In thousands of US dollars (Note 2.30))

| 2016 USD | Notes | Preference shares | Ordinary shares | Share premium | Retained earnings | Other components of equity | comprehensive income attributable to assets held-for-sale | Equity attributable to owners of the parent | Noncontrolling interests | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance as at January 1, 2016 |  | 105,622 | 687,882 | 3,893,542 | 163,677,762 | (15,543,119) | 21,040 | 152,842,729 | 5,466,509 | 158,309,238 |
| Profit for the period |  | - | - | - | 19,817,989 | - | - | 19,817,989 | 274,462 | 20,092,451 |
| Changes in value of available-for-sale financial assets, net of tax | 9,23 | - | - | - | - | $(77,542)$ | $(21,039)$ | $(98,581)$ | 77,505 | $(21,076)$ |
| Share of other comprehensive income (loss) of associates and joint ventures, net of tax | 12, 23 | - | - | - | - | $(70,858)$ | 187 | $(70,671)$ | 31 | $(70,640)$ |
| Foreign currency translation, net of tax | 23 | - | - | - | - | 1,025,851 | - | 1,025,851 | $(25,445)$ | 1,000,406 |
| Remeasurement of net defined benefit liabilities, net of tax | 17, 23 | - | - | - | - | 818,937 | - | 818,937 | 32,997 | 851,934 |
| Classified as held-for-sale | 36 | - | - | - | - | 25,659 | $(25,659)$ | - | - | - |
| Total comprehensive income (loss) |  | - | - | - | 19,817,989 | 1,722,047 | $(46,511)$ | 21,493,525 | 359,550 | 21,853,075 |
| Dividends | 22 | - | - | - | $(2,706,591)$ | - | - | $(2,706,591)$ | $(57,610)$ | (2,764,201) |
| Capital transaction under common control |  | - | - | - | - | (33) | - | (33) | 10,850 | 10,817 |
| Changes in consolidated entities |  | - | - | - | - | - | - | - | 1,583 | 1,583 |
| Acquisition of treasury stock | 23 | - | - | - | - | (6,814,695) | - | (6,814,695) | - | (6,814,695) |
| Retirement of treasury stock | 23 | - | - | - | $(10,078,889)$ | 10,078,889 | - | - | - | - |
| Others |  | - | - | - | - | 5,379 | - | 5,379 | 77 | 5,456 |
| Total transactions with owners |  | - | - | - | (12,785,480) | 3,269,540 | - | $(9,515,940)$ | $(45,100)$ | $(9,561,040)$ |
| Balance as at December 31, 2016 |  | 105,622 | 687,882 | 3,893,542 | 170,710,271 | (10,551,532) | $(25,471)$ | 164,820,314 | 5,780,959 | 170,601,273 |

The above consolidated statements of changes in equity should be read in conjunction with the accompanying notes.

## Samsung Electronics Co., Ltd. and its subsidiaries

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In millions of Korean won)

| 2017 KRW | Notes | Preference shares | Ordinary shares | Share premium | Retained earnings | Other components of equity | Accumulated other comprehensive income attributable to assets held-for-sale | Equity attributable to owners of the parent | Noncontrolling interests | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance as at January 1, 2017 |  | 119,467 | 778,047 | 4,403,893 | 193,086,317 | $(11,934,586)$ | $(28,810)$ | 186,424,328 | 6,538,705 | 192,963,033 |
| Profit for the period |  | - | - | - | 41,344,569 | - | - | 41,344,569 | 842,178 | 42,186,747 |
| Changes in value of available-for-sale financial assets, net of tax | 9,23 | - | - | - | - | 489,150 | - | 489,150 | 22,057 | 511,207 |
| Share of other comprehensive income (loss) of associates and joint ventures, net of tax | 12, 23 | - | - | - | - | $(54,300)$ | - | $(54,300)$ | $(1,303)$ | $(55,603)$ |
| Foreign currency translation, net of tax | 23 | - | - | - | - | $(6,289,926)$ | 28,810 | $(6,261,116)$ | $(73,871)$ | $(6,334,987)$ |
| Remeasurement of net defined benefit liabilities, net of tax | 17, 23 | - | - | - | - | 406,323 | - | 406,323 | 7,924 | 414,247 |
| Gain (loss) on valuation of derivatives |  | - | - | - | - | $(37,121)$ | - | $(37,121)$ | - | $(37,121)$ |
| Total comprehensive income (loss) |  | - | - | - | 41,344,569 | (5,485,874) | 28,810 | 35,887,505 | 796,985 | 36,684,490 |
| Dividends | 22 | - | - | - | $(6,747,123)$ | - | - | $(6,747,123)$ | $(64,277)$ | $(6,811,400)$ |
| Capital transaction under common control |  | - | - | - | - | $(2,992)$ | - | $(2,992)$ | 15,114 | 12,122 |
| Changes in consolidated entities |  | - | - | - | - | $(2,699)$ | - | $(2,699)$ | $(9,352)$ | $(12,051)$ |
| Acquisition of treasury stock | 23 | - | - | - | - | $(8,350,424)$ | - | (8,350,424) | - | $(8,350,424)$ |
| Retirement of treasury stock | 23 | - | - | - | (11,872,563) | 11,872,563 | - | - | - | - |
| Others |  | - | - | - | - | 4,821 | - | 4,821 | 837 | 5,658 |
| Total transactions with owners |  | - | - | - | (18,619,686) | 3,521,269 | - | $(15,098,417)$ | $(57,678)$ | $(15,156,095)$ |
| Balance as at December 31, 2017 |  | 119,467 | 778,047 | 4,403,893 | 215,811,200 | $(13,899,191)$ | - | 207,213,416 | 7,278,012 | 214,491,428 |

The above consolidated statements of changes in equity should be read in conjunction with the accompanying notes.

## Samsung Electronics Co., Ltd. and its subsidiaries

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In thousands of US dollars (Note 2.30))

| 2017 USD | Notes | Preference shares | Ordinary shares | Share premium | Retained earnings | Other components of equity | Accumulated other comprehensive income attributable to assets held-for-sale | Equity attributable to owners of the parent | Noncontrolling interests | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance as at January 1, 2017 |  | 105,622 | 687,882 | 3,893,542 | 170,710,271 | $(10,551,532)$ | $(25,471)$ | 164,820,314 | 5,780,959 | 170,601,273 |
| Profit for the period |  | - | - | - | 36,553,302 | - | - | 36,553,302 | 744,582 | 37,297,884 |
| Changes in value of available-for-sale financial assets, net of tax | 9,23 | - | - | - | - | 432,464 | - | 432,464 | 19,501 | 451,965 |
| Share of other comprehensive income (loss) of associates and joint ventures, net of tax | 12, 23 | - | - | - | - | $(48,007)$ | - | $(48,007)$ | $(1,152)$ | $(49,159)$ |
| Foreign currency translation, net of tax | 23 | - | - | - | - | $(5,561,010)$ | 25,471 | $(5,535,539)$ | $(65,310)$ | $(5,600,849)$ |
| Remeasurement of net defined benefit liabilities, net of tax | 17, 23 | - | - | - | - | 359,237 | - | 359,237 | 7,004 | 366,241 |
| Gain (loss) on valuation of derivatives |  | - | - | - | - | $(32,820)$ | - | $(32,820)$ | - | $(32,820)$ |
| Total comprehensive income (loss) |  | - | - | - | 36,553,302 | $(4,850,136)$ | 25,471 | 31,728,637 | 704,625 | 32,433,262 |
| Dividends | 22 | - | - | - | $(5,965,224)$ | - | - | $(5,965,224)$ | $(56,828)$ | $(6,022,052)$ |
| Capital transaction under common control |  | - | - | - | - | $(2,645)$ | - | $(2,645)$ | 13,362 | 10,717 |
| Changes in consolidated entities |  | - | - | - | - | $(2,386)$ | - | $(2,386)$ | $(8,268)$ | $(10,654)$ |
| Acquisition of treasury stock | 23 | - | - | - | - | $(7,382,726)$ | - | $(7,382,726)$ | - | (7,382,726) |
| Retirement of treasury stock | 23 | - | - | - | (10,496,697) | 10,496,697 | - | - | - | - |
| Others |  | - | - | - | - | 4,263 | - | 4,263 | 741 | 5,004 |
| Total transactions with owners |  | - | - | - | (16,461,921) | 3,113,203 | - | $(13,348,718)$ | $(50,993)$ | (13,399,711) |
| Balance as at December 31, 2017 |  | 105,622 | 687,882 | 3,893,542 | 190,801,652 | $(12,288,465)$ | - | 183,200,233 | 6,434,591 | 189,634,824 |

The above consolidated statements of changes in equity should be read in conjunction with the accompanying notes.

