## Earnings Release Q2 2017

## Samsung Electronics

July 2017

## Disclaimer

The financial information in this document are consolidated earnings results based on K-IFRS.

This document is provided for the convenience of investors only, before the external audit on our Q2 2017 financial results is completed. The audit outcomes may cause some parts of this document to change.

This document contains "forward-looking statements" - that is, statements related to future, not past, events. In this context, "forward-looking statements" often address our expected future business and financial performance, and often contain words such as "expects", "anticipates", "intends", "plans", "believes", "seeks" or "will ". "Forward-looking statements" by their nature address matters that are, to different degrees, uncertain. For us, particular uncertainties which could adversely or positively affect our future results include:

- The behavior of financial markets including fluctuations in exchange rates, interest rates and commodity prices
- Strategic actions including dispositions and acquisitions
- Unanticipated dramatic developments in our major businesses including CE (Consumer Electronics), IM (IT \& Mobile communications), DS (Device Solutions)
- Numerous other matters at the national and international levels which could affect our future results

These uncertainties may cause our actual results to be materially different from those expressed in this document.

Income Statement

| (Unit: KRW Trillion) | 2Q '17 | \% of sales | 2Q '16 | \% of sales | 1Q '17 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 61.00 | 100.0\% | 50.94 | 100.0\% | 50.55 |
| Cost of Sales | 32.40 | 53.1\% | 29.61 | 58.1\% | 28.16 |
| Gross Profit | $\underline{28.60}$ | 46.9\% | $\underline{21.33}$ | 41.9\% | $\underline{22.39}$ |
| SG\&A expenses | 14.53 | 23.8\% | 13.18 | 25.9\% | 12.49 |
| - R\&D expenses | 3.97 | 6.5\% | 3.50 | 6.9\% | 3.77 |
| Operating Profit | 14.07 | 23.1\% | 8.14 | 16.0\% | $\underline{9.90}$ |
| Other non-operating income/expense | 0.12 | 0.2\% | $\triangle 0.24$ | - | 0.04 |
| Equity method gain/loss | 0.02 | 0.04\% | 0.004 | 0.01\% | 0.02 |
| Finance income/expense | 0.20 | 0.3\% | 0.16 | 0.3\% | 0.21 |
| Profit Before Income Tax | 14.41 | 23.6\% | 8.07 | 15.8\% | 10.16 |
| Income tax | 3.36 | 5.5\% | 2.22 | 4.4\% | 2.48 |
| Net profit | 11.05 | 18.1\% | 5.85 | 11.5\% | 7.68 |

## Key Profitability Indicators

|  | 2Q '17 | 2Q '16 | 1Q '17 | '16.2Q | '17.10 | 17.2 Q |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROE | 22\% | 13\% | 16\% |  |  | 31\% |
| Profitability (Net profit/Sales) | 0.18 | 0.11 | 0.15 | 25\% | 29\% |  |
| Asset turnover (Sales/Asset) | 0.90 | 0.84 | 0.77 |  | 22\% |  |
| Leverage (Asset/Equity) | 1.37 | 1.35 | 1.38 | 13\% 16\% |  |  |
| EBITDA Margin | 31\% | 25\% | 29\% | $-\mathrm{RO}$ | - $-E B$ | Margin |

## Segment Sales \& Operating Profit

## Sales

| (Unit: KRW Trillion) | 2Q '17 | 2Q '16 | 1Q '17 | YoY | QoQ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 61.00 | 50.94 | 50.55 | 20\% $\uparrow$ | 21\% $\uparrow$ |
| CE | 10.92 | 11.04 | 10.34 | 1\% $\downarrow$ | 6\% $\uparrow$ |
| VD | 6.18 | 6.61 | 6.46 | 7\% $\downarrow$ | 4\% $\downarrow$ |
| IM | 30.01 | 26.56 | 23.50 | 13\% $\uparrow$ | 28\% $\uparrow$ |
| Mobile | 28.92 | 26.07 | 22.47 | 11\% $\uparrow$ | 29\% $\uparrow$ |
| DS | 25.25 | 18.43 | 22.85 | 37\% $\uparrow$ | 11\% $\uparrow$ |
| Semiconductor | 17.58 | 12.00 | 15.66 | 46\% $\uparrow$ | 12\% $\uparrow$ |
| - Memory | 13.94 | 8.43 | 12.12 | $65 \% \uparrow$ | 15\% $\uparrow$ |
| DP | 7.71 | 6.42 | 7.29 | 20\% $\uparrow$ | 6\% $\uparrow$ |
| Harman | 2.15 |  | 0.54 |  |  |

Operating Profit

| (Unit: KRW Trillion) | 2Q '17 | 2Q '16 | 1Q '17 | YoY | QoQ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 14.07 | 8.14 | 9.90 | 5.92 | 4.17 |
| CE | 0.32 | 1.00 | 0.38 | $\triangle 0.68$ | $\triangle 0.06$ |
| IM | 4.06 | 4.32 | 2.07 | $\triangle 0.26$ | 1.99 |
| DS | 9.69 | 2.79 | 7.59 | 6.90 | 2.10 |
| Semiconductor | 8.03 | 2.64 | 6.31 | 5.39 | 1.72 |
|  | 1.71 | 0.14 | 1.30 | 1.57 | 0.41 |
| Harman | 0.01 |  | 0.02 |  |  |

※ CE : Consumer Electronics (excluding printing business), IM : IT \& Mobile communications, DS : Device Solutions, DP : Display Panel
※ Sales and operating profit of each business stated above reflect the organizational structure as of 2017, and the sales of business units include intersegment sales.
※ Harman's sales and operating profit figures are based on Samsung Electronics' fiscal year, and acquisition related expenses are reflected.
(The figures in 1Q '17 are results after March 11th when the acquisition was completed.)

## Q2 Results and Outlook by Business Unit

## Semiconductor

## [Q2 Results]

$\square$ Memory : Strong demand for server DRAM/SSD; Limited supply of the industry continued

- DRAM : Sales of high-value added products such as high-density server DRAM and low-power LPDDR4x increased
- NAND : Focused on responding to demand for server SSDs such as Enterprise SSDs over 4TB
$\square$ S.LSI : Improved earnings by increasing the supply of chips for flagship smartphones
$\square$ Foundry : Ramped up full-scale mass-production of 10 nm APs


## [2H Outlook]

$\square$ Memory : Expect server/mobile demand to be solid due to expansion of new server platforms/cloud services and the recovery of mobile demand with the launch of new smartphones

- DRAM : Focus on maintaining high profitability based on sales increase of 1 Xnm for servers/mobiles
- NAND : Increase supply of high-value added solutions through the 64-layer V-NAND production in the Pyeongtaek fab
$\square$ S.LSI : Increase earnings of high-value added LSI products such as image sensors/OLED DDIs
$\square$ Foundry : Increase supply of 10 nm APs and diversify 14 nm applications


## $D$ D

## [Q2 Results]

$\square$ OLED : Earnings increased mainly driven by increased revenue of Flexible panels for flagship smartphones
$\square$ LCD : Earnings improved as a result of increased sales of high-ends such as UHD/large-sized screen, under stable supply-demand/ASP conditions

## [2H Outlook]

$\square$ OLED : Increase revenue by increasing supply of Flexible OLED panels; expect some risks from intense competition with LTPS LCDs in the mid to low-price range
In $3 Q$, risks from increased cost for the new Capacity ramp-up exist
$\square$ LCD : Supply-demand imbalance is expected due to set makers' inventory increase and increased panel supply in the industry; ensure stable profitability by increasing shipments of high-ends (UHD/ultra large-sized) and products with our differentiated design (Frameless, etc.)

## Q2 Results and Outlook by Business Unit

## I M

## [Q2 Results]

$\square$ Mobile : Revenue/OP increased significantly driven by increased global sales of S 8 while shipments of mid to low-end smartphones declined
$\square$ N/W : Earnings remained strong due to increased LTE equipment sales to major overseas customers

## [2H Outlook]

## $\square$ Mobile

- High-end : Maintain solid sales of flagship products through release of the new Note model and continuous global sales of S8/S8+
- Mid/Low : Focus on maintaining profitability through continuous efforts of improving product line-up efficiency
※ In 3Q, earnings are projected to decline QoQ due to increased marketing costs with the launch of new Note product, and reduced new product launch effect of S 8 .
$\square$ N/W : Focus on next-generation network business such as IoT while continuing to expand LTE-A business in overseas markets


## C E

## [Q2 Results]

$\square$ TV : Despite expanded sales of premium products such as QLED TV, earnings declined YoY due to increased panel ASPs and shipment decline
$\square$ DA : Revenue increased driven by strong sales of seasonal products such as Wind-free air conditioners, but earnings decreased YoY due to increased material costs and investment in B2B business

## [2H Outlook]

TV : Rebuild product portfolio by reducing entry-level products and increasing high-ends such as UHD/ultra-large sized product. Focus on improving earnings by expanding shipments of QLED TV/The Frame and responding to peak seasonality- Enhance awareness of QLED TV by increasing premium marketing activities
$\square$ DA : Focus on improve earnings by expanding sales of premium products such as Family Hub/Flex Wash, and enhancing B2B Biz including System Air-conditioner/Built-in products


## [Appendix 1] Financial Position

(Unit : KRW Billion)

|  | $\begin{gathered} \hline \text { Jun 30, } \\ 2017 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Mar 31, } \\ 2017 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Jun } 30, \\ 2016 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Assets | 277,589.4 | 264,217.4 | 243,960.7 |
| - Cash * | 70,549.9 | 73,449.7 | 77,140.4 |
| - A/R | 27,585.9 | 22,340.7 | 26,081.8 |
| - Inventories | 23,020.9 | 21,857.6 | 17,858.7 |
| - Investments | 13,332.9 | 12,621.1 | 12,271.6 |
| - PP\&E | 103,695.2 | 95,322.4 | 84,635.0 |
| - Intangible Assets | 15,221.3 | 14,775.9 | 5,247.8 |
| - Other Assets | 24,183.3 | 23,850.0 | 20,725.4 |
| Total Assets | 277,589.4 | 264,217.4 | 243,960.7 |
| Liabilities | 76,883.7 | 74,399.4 | 62,118.2 |
| - Debts | 16,711.8 | 13,249.3 | 12,244.8 |
| - Trade Accounts and N/P | 9,075.8 | 9,569.5 | 7,344.7 |
| - Other Accounts and N/P \& Accrued Expenses | 22,821.4 | 25,287.1 | 17,833.4 |
| - Income Tax Payables | 3,472.2 | 3,422.2 | 1,863.8 |
| - Unearned Revenue \& Other Advances | 2,023.7 | 1,653.3 | 2,570.3 |
| - Other Liabilities | 22,778.8 | 21,218.0 | 20,261.2 |
| Shareholders' Equity | 200,705.7 | 189,818.0 | 181,842.5 |
| - Capital Stock | 897.5 | 897.5 | 897.5 |
| Total Liabilities \& Shareholder's Equity | 277,589.4 | 264,217.4 | 243,960.7 |

※ Cash = Cash and Cash equivalents, Short-term financial instruments, Short-term available-for-sale securities,
Long-term time deposits, etc.

|  | Jun 30, <br> 2017 | Mar 31, <br> 2017 | Jun 30, <br> $\mathbf{2 0 1 6}$ |
| :--- | :---: | :---: | :---: |
| Current ratio \% | $226 \%$ | $227 \%$ | $271 \%$ |
| Liability/Equity | $38 \%$ | $39 \%$ | $34 \%$ |
| Debt/Equity | $8 \%$ | $7 \%$ | $7 \%$ |
| Net debt/Equity | $\triangle 27 \%$ | $\triangle 32 \%$ | $\triangle 36 \%$ |

※ Current ratio = Current assets/Current liabilities

## [Appendix 2] Cash Flow

(Unit : KRW Trillion)

|  | 2Q '17 | 1Q '17 | 2Q '16 |
| :---: | :---: | :---: | :---: |
| Cash (Beginning of period) * | 73.45 | 88.23 | 72.67 |
| Cash flows from operating activities | 12.43 | 10.60 | 13.34 |
| Net profit | 11.05 | 7.68 | 5.85 |
| Depreciation | 4.85 | 4.77 | 4.83 |
| Others | $\triangle 3.47$ | $\triangle 1.86$ | 2.67 |
| Cash flows from investing activities | $\triangle 12.63$ | $\triangle 17.46$ | $\triangle 4.39$ |
| Purcahses of PP\&E | $\triangle 12.24$ | $\triangle 8.90$ | $\triangle 4.01$ |
| Cash flows from financing activities | $\triangle 3.98$ | $\triangle 5.19$ | $\triangle 4.51$ |
| Increase in debts | 3.00 | $\triangle 3.14$ | 0.70 |
| Acquisition of treasury stock | $\triangle 2.17$ | $\triangle 2.05$ | $\triangle 2.45$ |
| Payment of dividends | $\triangle 4.82$ | - | $\triangle 2.92$ |
| Increase in cash | $\triangle 2.90$ | $\triangle 14.78$ | 4.47 |
| Cash (End of period) * | 70.55 | 73.45 | 77.14 |

※ Cash = Cash and Cash equivalents, Short-term financial instruments, Short-term available-for-sale securities,
Long-term time deposits, etc.

## $\square$ Current State of Net Cash (Net Cash =Cash* - Debts)

(Unit : KRW Trillion)

|  | Jun 30, <br> 2017 | Mar 31, <br> 2017 | Jun 30, <br> 2016 |
| :---: | :---: | :---: | :---: |
| Net Cash | 53.84 | 60.20 | 64.90 |

[^0]
[^0]:    ※ Cash = Cash and Cash equivalents, Short-term financial instruments, Short-term available-for-sale securities, Long-term time deposits, etc.

