Earnings Release Q2 2012

## Samsung Electronics

July 2012

## 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 2012 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), Semiconductor, DP (Display Panel)
- 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.

## Segment Sales \& Operating Profit

| Sales (Unit: Trillion Won) | 2Q '12 | Y-on-Y | 2Q '11 | 1Q '12 |
| :---: | :---: | :---: | :---: | :---: |
| Total | 47.60 | 21\% $\uparrow$ | 39.44 | 45.27 |
| DMC | 36.57 | 37\% $\uparrow$ | 26.77 | 34.25 |
| CE | 12.15 | 7\% $\uparrow$ | 11.32 | 10.75 |
| - VD | 8.58 | 9\% $\uparrow$ | 7.86 | 7.71 |
| IM | 24.04 | 60\% $\uparrow$ | 15.03 | 23.22 |
| - Mobile | 20.52 | $75 \% \uparrow$ | 11.69 | 18.90 |
| DS | 17.03 | 6\% $\uparrow$ | 16.12 | 16.33 |
| Semiconductor | 8.60 | 6\% $\downarrow$ | 9.16 | 7.98 |
| - Memory | 5.42 | 8\% $\downarrow$ | 5.89 | 4.89 |
| DP | 8.25 | 16\% $\uparrow$ | 7.09 | 8.54 |
| - LCD | 5.63 | $2 \% \downarrow$ | 5.76 | 6.18 |
| Others | $\triangle 6.00$ | $\cdots$ | $\triangle 3.45$ | $\triangle 5.31$ |

Operating Profit

| (Unit: Trillion Won) | 2Q '12 | Y-on-Y | 2Q '11 | 1Q '12 |
| :---: | :---: | :---: | :---: | :---: |
| Total | 6.72 | 79\% $\uparrow$ | 3.75 | 5.85 |
| DMC | 4.90 | 124\% $\uparrow$ | 2.19 | 4.77 |
| CE | 0.76 | 66\% $\uparrow$ | 0.46 | 0.48 |
| IM | 4.19 | 145\% $\uparrow$ | 1.71 | 4.27 |
| DS | 1.88 | 18\% $\uparrow$ | 1.59 | 1.06 |
| Semiconductor | 1.11 | 38\% $\downarrow$ | 1.79 | 0.76 |
| DP | 0.75 | 흑자전환 | $\triangle 0.21$ | 0.28 |
| Others | $\triangle 0.06$ | - | $\triangle 0.03$ | 0.02 |

Note) DMC (Digital Media \& Communications), CE (Consumer Electronics), IM (IT \& Mobile communications), DS (Device Solutions), DP (Display Panel) ※ Information on quarterly and annual earnings was re-stated according to the current business divisions.

## Income Statement

| (Unit: Trillion Won) | 2Q '12 | \% of sales | Y-on-Y | 2Q '11 | \% of sales | 1Q '12 | \% of sales |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 47.60 | 100\% | 21\% $\dagger$ | 39.44 | 100\% | 45.27 | 100\% |
| Cost of Sales | 29.97 | 63.0\% | $12 \% \uparrow$ | 26.83 | 68.0\% | 30.14 | 66.6\% |
| Gross Profit | 17.63 | 37.0\% | 40\% $\uparrow$ | 12.61 | 32.0\% | 15.13 | 33.4\% |
| R\&D expenses | 2.87 | 6.0\% | $17 \% \uparrow$ | 2.46 | 6.2\% | 2.73 | 6.0\% |
| SG\&A expenses | 8.36 | 17.6\% | $31 \% \uparrow$ | 6.37 | 16.2\% | 6.77 | 14.9\% |
| Other operating profits/losses | 0.33 | 0.7\% | - | $\triangle 0.02$ | $\triangle 0.1 \%$ | 0.21 | 0.5\% |
| Operating Profit | 6.72 | 14.1\% | 79\% $\uparrow$ | 3.75 | 9.5\% | 5.85 | 12.9\% |
| Equity method gains/losses | 0.27 | 0.6\% | $35 \% \downarrow$ | 0.41 | 1.0\% | 0.37 | 0.8\% |
| Finance incomes/expenses | $\triangle 0.26$ | $\triangle 0.6 \%$ |  | 0.002 | 0.01\% | 0.13 | 0.3\% |
| Profit Before Income Tax | $\underline{6.73}$ | 14.1\% | 62\% $\uparrow$ | 4.16 | 10.6\% | 6.35 | 14.0\% |
| Income tax | 1.54 | 3.2\% | 133\% $\uparrow$ | 0.66 | 1.7\% | 1.30 | 2.9\% |
| Net profit | 5.19 | 10.9\% | 48\% $\uparrow$ | 3.51 | 8.9\% | 5.05 | 11.2\% |

## Key Profitability Indicators

|  | 2Q '12 | 2Q '11 | 1Q '12 |
| :---: | :---: | :---: | :---: |
| ROE | 20\% | 15\% | 19\% |
| Profitability (Net income/Sales) | 0.11 | 0.09 | 0.11 |
| Asset turnover (Sales/Asset) | 1.18 | 1.16 | 1.15 |
| Leverage (Asset/Equity) | 1.52 | 1.48 | 1.52 |
| EBITDA Margin | 22\% | 17\% | 21\% |



## Cash Flow Statement

| (Unit: Trillion Won) | 2Q '12 | 1Q '12 |
| :---: | :---: | :---: |
| Cash (Beginning of period)* | 25.39 | 26.88 |
| Cash flow from Operation | 5.93 | 8.43 |
| Net profit | 5.19 | 5.05 |
| Depreciation | 3.74 | 3.49 |
| Others | $\triangle 3.00$ | $\triangle 0.11$ |
| Cash flow from Investment | $\triangle 6.48$ | $\triangle 8.02$ |
| Increase in tangible assets | $\triangle 6.18$ | $\triangle 7.69$ |
| Cash flow from Finance | $\triangle 0.78$ | $\triangle 1.99$ |
| Increase in Debt | 0.27 | $\triangle 0.74$ |
| Net increase in cash | $\triangle 1.59$ | $\triangle 1.49$ |
| Cash (End of period)* | 23.80 | 25.39 |

* Cash $=$ Cash + Cash equivalents + Short-term financial instruments + Short-term available-for-sale securities


## Cash Balance



## Statement of Financial Position

| (Unit: Trillion Won) | 2Q '12 | 1Q '12 | 2Q '11 |
| :---: | :---: | :---: | :---: |
| Current assets | 73.46 | 71.29 | 59.44 |
| Cash* | 23.80 | 25.39 | 19.07 |
| Trade accounts and notes receivable | 24.12 | 21.90 | 19.90 |
| Inventories | 17.44 | 16.36 | 14.06 |
| Non-current assets | 92.84 | 88.86 | 78.53 |
| Investments | 13.66 | 13.49 | 12.35 |
| PP\&E | 68.84 | 66.00 | 57.38 |
| Total assets | 166.30 | 160.16 | 137.97 |
| Debt | 14.47 | 13.87 | 10.97 |
| Total liabilities | 56.04 | 54.65 | 43.36 |
| Total shareholders' equity | 110.26 | 105.51 | 94.61 |

* Cash $=$ Cash + Cash equivalents + Short-term financial instruments + Short-term available-for-sale securities


## Key Financial Indicators

|  | $\underline{\mathbf{2 Q}}{ }^{\prime} \mathbf{1 2}$ | $\mathbf{1 2} \mathbf{1 2}^{\prime} \mathbf{1 2}$ |
| :--- | :---: | :---: |
| Current ratio* | $165 \%$ | $\mathbf{2 Q}$ '11 |
| Liability/Equity | $51 \%$ | $52 \%$ |
| Debt/Equity | $13 \%$ | $13 \%$ |
| Net debt/Equity | $\triangle 8 \%$ | $\triangle 11 \%$ |

[^0]
## 2Q results

## Semiconductor

## [Memory]

Market : Weak PC demand continued amid low seasonality Demand for mobile/server was relatively solidDRAM : PC DRAM price increased but demand remained weak, while solid demand for mobile DRAM continued led by new smartphone launches, etc.

- NAND : Demand improved QoQ on new mobile product launches, but price pressure persistedSamsung : Focused on securing profit by reinforcing high value-added product sales
- DRAM : Had positive effects from PC DRAM price increases Expanded mobile/server DRAM sales portions and accelerated below 30nm migration
- NAND : Expanded sales for solution products (eMMC, SSD, etc.) and portions of 20 nm -class process


## [System LSI]

Demand increased for mobile AP and CIS on new mobile product launches- Mobile AP sales increased including 32nm quad-core products
- CIS demand growth continued led by strong demand for smartphones and more diversified applications


## D P

## [ LCD ]

Market : Panel demand was weaker than expected due to weak set product demand led by low seasonality and economic slowdown- TV panel : Demand growth slowed down due to the continued economic weakness in Europe and the postponement of TV purchases in China upon the announcement of the subsidy policy
※ The price of some products increased slightly due to supply constrains (mainly $32 " \& 40 " \mathrm{TV}$ )
- IT panel : Strong demand for tablet panels led market growth Weak demand for note PC/monitor panels persistedSamsung : Earnings improved due to a product mix enhancement with an increased portion of value-added products
- TV panel shipment: Mid-single-digit \% $\uparrow$ (QoQ)

$$
\text { Low-10\% } \uparrow \text { (YoY) }
$$

- Sales of value-added panels continued to increase (3D \& LED TV/tablet panels, etc.)
※ OLED : Earning momentum continued as sales of OLED panels increased amid new smartphone product launches


## 2Q results

## IM

## [Handset]

$\square$ Market : Demand grew slightly QoQ amid weak seasonality

- Smartphone : Demand increased by low single digit \% QoQ
- Featurephone : Demand decreased slightly QoQ
$\square$ Samsung : Revenue and profit increased QoQ due to product mix improvement led by high-end smartphone sales increase
- Smartphone : Shipments increased QoQ with a successful launch of GalaxySIII and solid sales of Galaxy Note
- Featurephone: Shipments decreased due to demand slowdown amid weak seasonality
- ASP increased QoQ due to product mix improvement


## [Network/ IT]

$\square$ Network: Earnings declined QoQ due to the decreased sales of LTE equipmentIT : Sales for PC/Printers declined QoQ amid low seasonal demand

## C E

## [TV]

Market : Demand increased slightly QoQ amid demand slowdown in developed markets and weak seasonality- Demand grew mid-single-digit \% QoQ (remained flat YoY)
- LEDTV portion : Mid-50\% in 1Q $\rightarrow$ low-60\% in 2QSamsung : Earnings improved due to the increased sales of new products \& region-specific LED TVs
※ Shipments and earnings improved significantly YoY
- Developed market: Increased sales for value-added premium models (ES 7/8000, etc.)
- Emerging market : Expanded region-specific/strategic


## LED TV model line-up

- LED TV portion : Mid-60\% in $1 Q \rightarrow$ mid- $80 \%$ in 2 Q


## [ Digital Appliances ]

Market : Emerging market demand increased while developed market demand slowed downSamsung: Sales for air conditioners increased, focused on product mix improvement with premium product line-ups
## Market Outlook [3Q]

## Semiconductor

## Memory

- DRAM : PC DRAM demand to remain weak with milder seasonality; Mobile DRAM demand to grow, but competition to intensify amid supply increase
- NAND : Supply \& demand situation to improve due to an increase in demand from new mobile application launches and moderate supply growth. However, competition is to intensify in the solution market


## $\square$ System LSI

- Solid growth momentum of 32 nm mobile AP and CIS to be continued by launches of new high-end mobile products


## DP

$\square \mathrm{TV}$

- Demand expected to grow amid TV makers' preparation for the year-end peak demand and Chinese National holidays Expect China's subsidy policy to stimulate TV demand
- Tablet : Demand to increase due to the market diversification by new players
- NB/MNT : Demand to remain weak due to economic slowdown
※ Risks such as delayed economic recovery of developed markets persist


## IM

## Handset

- Demand to increase QoQ driven by the growth of smartphones and emerging markets amid seasonality
- Smartphone : New products with diverse price ranges to be released
- Featurephone : Demand to increase slightly QoQ
- Tablet : Competition to continue with new product launches


## Network/ IT

- Network : LTE network to continue expansion in overseas markets (US, Japan, etc)
- IT : PCs/Printers demand to increase QoQ with limited growth


## CE

- Emerging market/LED TV demand growth to drive the overall market demand
LED TV portion : low-60\% in 2Q $\rightarrow$ low-70\% in 3Q
※ Demand growth in developed markets may possibly turn negative due to the European economic slowdown
$\square$ Digital Appliances
- Amid low demand growth in developed markets, market demand to increase slightly due to continuous growth in emerging markets


## [Appendix 1] Statement of Financial Position (K-IFRS)

(Unit : KRW 100 Million)

|  | 2Q'12 <br> (A) | 1Q'12 <br> (B) | 2Q'11 <br> (C) | $\begin{gathered} Q-o n-Q \\ (A-B) \end{gathered}$ | $\begin{gathered} Y-o n-Y \\ (A-C) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Current Assets | 734,602 | 712,928 | 594,445 | 21,674 | 140,157 |
| - Cash * | 238,042 | 253,902 | 190,714 | -15,860 | 47,328 |
| - A/R | 241,173 | 219,003 | 199,020 | 22,170 | 42,153 |
| - Inventories | 174,430 | 163,565 | 140,604 | 10,865 | 33,826 |
| - Other Current Assets | 80,957 | 76,458 | 64,107 | 4,499 | 16,850 |
| Non Current Assets | 928,398 | 888,638 | 785,252 | 39,760 | 143,146 |
| - Investment | 136,603 | 134,874 | 123,534 | 1,729 | 13,069 |
| - PP\&E | 688,396 | 659,984 | 573,806 | 28,412 | 114,590 |
| - Intangible Assets | 36,729 | 33,291 | 33,274 | 3,438 | 3,455 |
| - Other Non Current Assets | 66,670 | 60,489 | 54,638 | 6,181 | 12,032 |
| Total Assets | 1,663,000 | 1,601,566 | 1,379,697 | 61,434 | 283,303 |
| Liabilities | 560,359 | 546,499 | 433,615 | 13,860 | 126,744 |
| - Debts | 144,716 | 138,688 | 109,696 | 6,028 | 35,020 |
| - Trade Accounts and N/P | 105,163 | 116,714 | 89,556 | -11,551 | 15,607 |
| - Other Accounts and N/P \& Accrued Expenses | 142,669 | 138,687 | 114,157 | 3,982 | 28,512 |
| - Income Tax Payable | 23,274 | 23,843 | 10,906 | -569 | 12,368 |
| - Unearned Revenue \& Other Advances | 27,685 | 30,884 | 24,883 | -3,199 | 2,802 |
| - Other Liabilities | 116,852 | 97,683 | 84,417 | 19,169 | 32,435 |
| Shareholders' Equity | 1,102,641 | 1,055,067 | 946,082 | 47,574 | 156,559 |
| - Capital Stock | 8,975 | 8,975 | 8,975 | 0 | 0 |
| Total Liabilities \& Shareholder's Equity | 1,663,000 | 1,601,566 | 1,379,697 | 61,434 | 283,303 |

[^1][Appendix 2] Income Statement (K-IFRS)
(Unit : KRW 100 Million)

|  | 2Q '12 |  | 1Q '12 |  | 2Q '11 |  | $\begin{gathered} \text { Q-on-Q } \\ (A-B) \end{gathered}$ | $\begin{aligned} & Y-o n-Y \\ & (A-C) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | \% | (B) | \% | (C) | \% |  |  |
| Sales | 475,970 | 100\% | 452,705 | 100\% | 394,389 | 100\% | 23,265 | 81,581 |
| Cost of Sales | 299,712 | 63.0\% | 301,384 | 66.6\% | 268,272 | 68.0\% | -1,672 | 31,440 |
| Gross Profit | 176,258 | 37.0\% | 151,321 | 33.4\% | 126,117 | 32.0\% | 24,937 | 50,141 |
| R\&D | 28,729 | 6.0\% | 27,284 | 6.0\% | 24,641 | 6.2\% | 1,445 | 4,088 |
| SG\&A | 83,594 | 17.6\% | 67,671 | 14.9\% | 63,740 | 16.2\% | 15,923 | 19,854 |
| - Wages \& Fee | 19,962 | 4.2\% | 18,159 | 4.0\% | 15,977 | 4.1\% | 1,803 | 3,985 |
| - Marketing Expenses | 31,257 | 6.6\% | 21,536 | 4.8\% | 21,877 | 5.5\% | 9,721 | 9,380 |
| Other Operating Profits | 3,307 | 0.7\% | 2,138 | 0.5\% | -217 | -0.1\% | 1,169 | 3,524 |
| Operating Profits | 67,241 | 14.1\% | 58,504 | 12.9\% | 37,519 | 9.5\% | 8,737 | 29,722 |
| Gain(or Loss) on Equity Method Investment | 2,688 | 0.6\% | 3,673 | 0.8\% | 4,107 | 1.0\% | -985 | -1,419 |
| Finance Incomes I Expenses | -2,628 | -0.6\% | 1,326 | 0.3\% | 20 | 0.0\% | -3,954 | -2,648 |
| - Interest Gain (or Loss) | 362 | 0.1\% | 303 | 0.1\% | 170 | 0.0\% | 59 | 192 |
| - F/X Related Gain (or Loss) | -3,688 | -0.8\% | 2,288 | 0.5\% | 238 | 0.1\% | -5,976 | -3,926 |
| Income Before Income Taxes | 67,301 | 14.1\% | 63,503 | 14.0\% | 41,646 | 10.6\% | 3,798 | 25,655 |
| - Income Taxes | 15,366 | 3.2\% | 13,018 | 2.9\% | 6,582 | 1.7\% | 2,348 | 8,784 |
| Net Income | 51,934 | 10.9\% | 50,485 | 11.2\% | 35,064 | 8.9\% | 1,449 | 16,870 |


[^0]:    * Current ratio= Current assets/Current liabilities

[^1]:    ※ Cash = Cash + Cash equivalent + Short-term financial instruments + Marketable securities

