

## SK Hynix FY2015 Q2 Earnings Results

July 23, 2015

## Disclaimer

This material contains forward-looking statements which can be subject to certain risks and uncertainties that could cause actual results to differ materially.

All financial information contained in this document is based on consolidated K-IFRS.

Review of the 2015 Q2 financial results has not been finalized. Figures in this earnings release are subject to changes during the independent auditing process.

FY2015 Q2 Earnings Results \& Operational Performance

## Results of Operation

| (Unit: KRW Billion) |  | Q2'15 | QoQ | Q1'15 | Q2'14 | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue |  | 4,639 | -4\% | 4,818 | 3,923 | +18\% |
| Gross Profit (Loss) |  | 2,116 | -8\% | 2,288 | 1,677 | +26\% |
| Operating Profit (Loss) |  | 1,375 | -13\% | 1,589 | 1,084 | +27\% |
| EBITDA* |  | 2,323 | -8\% | 2,529 | 1,915 | +21\% |
| Net Profit (Loss) |  | 1,108 | -14\% | 1,295 | 674 | +65\% |
| EPS (Won) | Basic | 1,522 |  | 1,780 | 940 |  |
|  | Diluted | 1,522 |  | 1,780 | 940 |  |
| Shares Outstanding (Mil. shares) | Basic | 728 |  | 728 | 716 |  |
|  | Diluted | 728 |  | 728 | 716 |  |
| Gross Margin |  | 46\% | -1\%p | 47\% | 43\% | +3\%p |
| OP Margin |  | 30\% | -3\%p | 33\% | 28\% | +2\%p |
| EBITDA Margin |  | 50\% | -2\%p | 52\% | 49\% | +1\%p |
| Net Margin |  | 24\% | $-3 \% p$ | 27\% | 17\% | + $7 \% p$ |

* EBITDA $=$ Operating Profit + Depreciation \& Amortization


## Sales Analysis

- With continued weakening of PC demand, DRAM price declines extended further leading to lower DRAM revenue and $4 \%$ sequential decline in overall revenue.
- DRAM bit shipments increased as expected with higher portion of Mobile \& Server DRAM. However weakness of PC DRAM prices affected pricing of some Server \& Consumer DRAM products leading to DRAM ASP decline. (Bit shipment growth $+4 \%$, ASP $-8 \%$ QoQ)
- NAND bit shipments increased from continued growth in Mobile \& SSD demand, while NAND prices were positively influenced by stable market prices. (Bit shipment growth $+8 \%$, ASP $-6 \%$ QoQ)



## Profit Analysis

- Despite product mix optimization and unit cost reduction, higher Operating expense from increased laborrelated costs in the quarter resulted in a $13 \%$ sequential decline in Operating Profit to KRW 1.3755 trillion.
- Operating margin decreased from previous quarter to record 30\% in Q2.


Unit: KRW Billion $\quad$ D\&A ■OP
EBITDA $\downarrow 8 \%$



## Non-Operating Gain \& Loss

| (Unit: KRW Billion) | Q2 '15 | QOQ | Q1 '15 | Q2'14 | Yoy |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net Non-Operating Gain (Loss) | 3 | -11 | 14 | (226) | +229 |
| Net Financial Gain (Loss) | (18) | -1 | (17) | (38) | +20 |
| Net F/X Transaction \& Translation Gain (Loss) | 25 | +1 | 24 | 22 | +3 |
| Net Gain (Loss) on equity method investments | 5 | -1 | 6 | 3 | +2 |
| Other Net Non-Operating Gain (Loss) | (8) | -9 | 1 | (212) | +204 |
| Income Tax Expense (Income) | 270 | -37 | 307 | 184 | +86 |

## Capital Structure

| (Unit: KRW Billion) | Q2 '15 | QOQ | Q1 '15 | Q4 '14 | vs. Q4'14 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets | 28,464 | +1,071 | 27,393 | 26,883 | +1,580 |
| Cash* | 4,206 | -43 | 4,248 | 4,055 | +151 |
| Liabilities | 8,168 | -99 | 8,267 | 8,847 | -679 |
| Debt** | 3,758 | +186 | 3,572 | 4,175 | -417 |
| Shareholders' Equity | 20,296 | +1,170 | 19,126 | 18,036 | +2,259 |
| Capital Stock | 3,658 | - | 3,658 | 3,658 | - |
| Retained Earnings | 12,459 | +1,106 | 11,353 | 10,277 | +2,182 |
| Debt-to-Equity Ratio | 19\% | - | 19\% | 23\% | -4\%p |
| Net Debt-to-Equity Ratio | -2\% | +2\%p | -4\% | 1\% | -3\%p |

[^0]
## Cash Flow

| (Unit: KRW Billion) | Q2 '15 | Q1 '15 | Q2 '14 |
| :---: | :---: | :---: | :---: |
| Beginning Cash balance* | 4,248 | 4,055 | 3,138 |
| CF from Operating Activities | 2,153 | 2,549 | 1,819 |
| Net Income | 1,108 | 1,295 | 674 |
| Depreciation \& Amortization** | 950 | 942 | 833 |
| Changes in working capital, etc | 95 | 311 | 312 |
| CF from Investing Activities | $(2,134)$ | $(1,753)$ | $(1,482)$ |
| Acquisition of PP\&E | $(2,034)$ | $(1,628)$ | $(1,481)$ |
| CF from Financing Activities | (74) | (607) | (376) |
| Debt issuance, net of repayment*** | 144 | (607) | (376) |
| Net increase (decrease) in Cash | (43) | 193 | (58) |
| Ending Cash balance | 4,206 | 4,248 | 3,080 |

* Cash = Cash \& Cash Equivalents + Short-term Financial instruments
** D\&A : including amortization of non-operating expenses
*** Debt $=$ Short-term Borrowings + Current portion of Long-term Borrowings + Debentures + Convertible Bond + Long-term Borrowings


## [Attachment1] Statement of Financial Position

## K-IFRS (KRW Billion)

|  | Q2'15 | Q1'15 | Q4'14 | QoQ | vs. Q4'14 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |
| Current Assets | 9,657 | 9,622 | 10,364 | +35 | -707 |
| Cash \& Cash Equivalents* | 4,206 | 4,248 | 4,055 | -43 | +151 |
| Accounts Receivables | 3,238 | 3,261 | 3,733 | -22 | -494 |
| Inventories | 1,751 | 1,565 | 1,498 | +186 | +253 |
| Non-Current Assets | 18,807 | 17,771 | 16,520 | +1,035 | +2,287 |
| Property, plant \& equipment | 16,084 | 15,148 | 14,090 | +936 | +1,994 |
| Intangible Assets | 1,519 | 1,401 | 1,337 | +118 | +183 |
| Total Assets | 28,464 | 27,393 | 26,883 | +1,071 | +1,580 |
| Liabilities |  |  |  |  |  |
| Interest-bearing Debts | 3,758 | 3,572 | 4,175 | +186 | -417 |
| S-T Borrowings | 616 | 331 | 734 | +285 | -118 |
| Current Portion of LT Borrowings | 962 | 826 | 1,021 | +136 | -59 |
| Bonds/Convertible Bonds | 760 | 1,158 | 1,157 | -397 | -397 |
| L-T Borrowings | 1,419 | 1,257 | 1,263 | +162 | +157 |
| Accounts Payables | 686 | 685 | 788 | +1 | -102 |
| Total Liabilities | 8,168 | 8,267 | 8,847 | -99 | -679 |
| Shareholders' Equity |  |  |  |  |  |
| Common Stock | 3,658 | 3,658 | 3,658 | +0 | +0 |
| Total Shareholders' Equity | 20,296 | 19,126 | 18,036 | +1,170 | +2,259 |

[^1]
## K-IFRS (KRW Billion)

|  |
| :--- |
| Sales |
| Cost of Goods Sold |
| Gross Profit |
| SG\&A Expenses |
| Operating Profit |
| Financial Income(Expenses), Net |
| F/X Transaction \& Translation Income <br> (Expense), Net |
| Income (Expense) From Jointly <br> Controlled Entities and Associates, Net |
| Other Non-operating Income (Expense), <br> Net |
| Income Before Income Taxes |
| Income Taxes (Benefit) |
| Net Income |


| Q2'15 | Q1'15 | Q2'14 |
| ---: | ---: | ---: |
| 4,639 | 4,818 | 3,923 |
| 2,523 | 2,530 | 2,246 |
| 2,116 | 2,288 | 1,677 |
| 740 | 700 | 593 |
| 1,375 | 1,589 | 1,084 |
| -18 | -17 | -38 |
| 25 | 24 | 22 |
| 5 | 6 | 3 |
| -8 | 1 | -212 |
| 1,378 | 1,602 | 858 |
| 270 | 307 | 184 |
| 1,108 | 1,295 | 674 |


| QoQ | YoY |
| ---: | ---: |
| -180 | +716 |
| -7 | +277 |
| -173 | +439 |
| +41 | +147 |
| -213 | +292 |
| -1 | +20 |
| +1 | +3 |
| -1 | +2 |
| -224 | +520 |
| -37 | +86 |
| -187 | +435 |


[^0]:    * Cash = Cash \& Cash Equivalents + Short-term Financial Instruments
    ** Debt $=$ Short-term Borrowings + Current portion of Long-term Borrowings + Debentures + Long-term Borrowings

[^1]:    * Short-term Financial Instruments included

