## 2Q16 Earnings Release

28th July 2016
LG Electronics

All information regarding management performance and financial results of LG Electronics (the "Company") during the $\mathbf{2}^{\text {nd }}$ quarter of $\mathbf{2 0 1 6}$ as contained herein has been prepared on a consolidated basis in accordance with International Financial Reporting Standards ("IFRS").

The information regarding results of $2^{\text {nd }}$ quarter of 2016 has been prepared in advance, prior to being reviewed by outside auditors, solely for the convenience of investors of the Company, and is subject to change in the process of final review by external auditors.

The information contained herein includes forward-looking statements in respect to future plans, prospects, and performances of the Company as well as the Company's projected sales plan for year of 2016. These forward-looking statements also refer to the Company's performance on consolidated base, as indicated.

The aforementioned forward-looking statements are influenced by changes in the management environment and relative events, and by their nature, these statements refer to uncertain circumstances. Consequently, due to these uncertainties, the Company's actual future results may differ materially from those expressed or implied by such statements.

Please note that as the forward-looking statements contained herein are based on the current market situation and the Company's management direction, they are subject to change according to the changes in future market environment and business strategy.

The information contained herein should not be utilized for any legal purposes in regards to investors' investment results. The Company hereby expressly disclaims any and all liability for any loss or damage resulting from the investors' reliance on the information contained herein.

## Table of Contents

## I 2Q16 Consolidated Earnings and Outlook

II Performance and Outlook by Division

I 2Q16 Consolidated Earnings and Outlook

## 2Q16 Consolidated Earnings and Outlook

Sales / Profits
(Unit : KRW tn)

## Performance by Division

(Unit : KRW bn)

|  |  | 1Q'16 | QoQ | 2Q'16 | YoY | 2Q'15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales | 13,362.1 | 4.8\% | 14,002.9 | 0.6\% | 13,925.7 |
| Consolidated | ${ }^{\text {1) }}$ O.I | 505.2 | 79.4 | 584.6 | 340.5 | 244.1 |
|  | rating In | 3.8\% | 0.4\%p | 4.2\% | 2.4\%p | 1.8\% |
| H\&A | Sales | 4,219.5 | 11.4\% | 4,700.2 | 4.8\% | 4,485.3 |
| Home Appliance | O.I | 407.8 | 25.9 | 433.7 | 141.9 | 291.8 |
| \& Air Solution | (\%) | 9.7\% | -0.5\%p | 9.2\% | 2.7\%p | 6.5\% |
| MC ${ }^{\text {+2) }}$ | Sales | 2,963.2 | 12.2\% | 3,325.8 | -6.2\% | 3,544.8 |
| Mobile | O.I | -202.2 | 48.7 | -153.5 | -134.3 | -19.2 |
| Communications | (\%) | -6.8\% | 2.2\%p | -4.6\% | -4.1\%p | -0.5\% |
| HE | Sales | 4,333.4 | -4.1\% | 4,157.2 | 5.7\% | 3,934.8 |
| Home | O.I | 335.2 | 21.5 | 356.7 | 439.4 | -82.7 |
| Entertainment | (\%) | 7.7\% | 0.9\%p | 8.6\% | 10.7\%p | -2.1\% |
| VC | Sales | 592.9 | 7.9\% | 639.6 | 41.9\% | 450.8 |
| Vehicle | O.I | -15.8 | -1.0 | -16.8 | -15.3 | -1.5 |
| Components | (\%) | -2.7\% | 0.1\%p | -2.6\% | -2.3\%p | -0.3\% |

*1) Including LG Innotek
*2) IPD(Innovative Personal Device) department within MC division has been restated to "Others" since '16.1Q

## 2Q16 Consolidated Earnings and Outlook

Income Analysis

Income Analysis
(Unit : KRW bn)


Income Trend
(Unit : KRW bn)

|  | 1Q'16 | QoQ | 2Q'16 | YoY | 2Q'15 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Income | 505.2 | 79.4 | 584.6 | 340.5 | 244.1 |
| Net financial income/expense | -120.9 | 39.4 | -81.5 | 16.6 | -98.1 |
| Gain/Loss on equity method | -22.3 | -3.9 | -26.2 | -149.6 | 123.4 |
| Other nonoperating income/expense | -80.4 | 78.8 | -1.6 | -44.1 | 42.5 |
| Income before tax | 281.6 | 193.7 | 475.3 | 163.4 | 311.9 |
| Corporate Income Tax | 83.5 | 123.3 | 206.8 | 123.6 | 83.2 |
| Income (Loss) from discontinued operations | - | - | - | 2.3 | -2.3 |
| Net Income | 198.1 | 70.4 | 268.5 | 42.1 | 226.4 |
| EBITDA | 959.5 |  | 1,018.4 |  | 720.6 |

## 2Q16 Consolidated Earnings and Outlook

Cash Flow Statement

Net Cash Flow ${ }^{\text {+1 }}$

(Unit : KRW bn)
Cash Flow Statement
(Unit : KRW bn)

*1) Net Cash Flow: Excluding Cash flow from financing activities
*2) This refers to summation of (1)others in cash flow from operating activities and (2)FX effect from cash denominated in foreign currency and (3) gain/loss on equity method Investment
Leverage Ratio


|  | 4Q'15 | 1Q'16 | 2Q'16 |
| :---: | :---: | :---: | :---: |
| $\square$ Assets | 36.31 | 37.18 | 37.25 |
| Current Assets | 16.40 | 17.38 | 17.27 |
| Cash | 2.71 | 3.29 | 2.91 |
| Inventory | 4.87 | 5.42 | 5.21 |
| Non-Current Assets | 19.91 | 19.80 | 19.98 |
| - Liabilities | 23.33 | 24.19 | 24.12 |
| Current Liabilities | 14.78 | 15.62 | 15.35 |
| Non-Current Liabilities | 8.55 | 8.57 | 8.77 |
| $\square$ Equity | 12.98 | 12.99 | 13.13 |
| $\square$ Debt | 8.83 | 9.29 | 8.80 |
| $\square$ Net Debt | 6.12 | 6.00 | 5.89 |

## 2Q16 Consolidated Earnings and Outlook

Despite global low interest rates, consumption is likely to remain weak.

## Business

Environment
Amplified volatilities of core raw material and panel prices.
Bipolarization of demand can further extend business opportunities within the premium market.

Bolster premium brand image of LG Electronics.
Enhance cost structure and reinforce business fundamentals in order to cope with volatilities of core raw material and panel prices.

Accelerate transition into B2B business to secure future growth engines.

Anticipate similar level of revenue YoY
Project better operating margin YoY

## II Performance and Outlook by Division

(Unit : \%, KRW tn)

| Op. Margin |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 6.5\% | $5.9 \%$ | 5.6\% | $9.7 \%$ | $\stackrel{9.2 \%}{\longrightarrow}$ |
| Sales |  |  |  |  |
| 4.49 | 4.15 | 3.83 | 4.22 | 4.70 |
| 2Q'15 | 3Q'15 | 4Q'15 | 1Q'16 | 2Q'16 |

## 2Q'16 Performance

- Sales : Sales rose 5\% YoY largely driven by growth in B2B sales including air conditioners and flourishing domestic turnover.
- Domestic: Increased by 21\% YoY helped by the strong performance in air conditioners, TWINWash washing machine, bottom freezer refrigerators
- Overseas: Low level of oil price affected the weak performance in emerging countries. However, overall revenue is similar on YoY basis on account of the strong market growth in Europe and Asia regions.
- Profitability : Although the marketing expense went up due to the mid to long term investment for brand including LG SIGNATURE, 9\% operating margin was secured thanks to product mix improvement and better cost structure.


## 3Q'16 Outlook

- Market : Slow growth of market demand is expected due to low level of oil price.
However, the growth in the premium and B2B market is likely to sustain.
- LGE: Focus on successful global expansion 'LG SIGNATURE' and sales of market leading products such as TWINWash and TROMM styler, etc. Better profitability YoY is expected driven by efficient operation as well as cost innovation.


## Performance and Outlook by Division

Op. Margin

## 2Q'16 Performance

- Sales : Revenue increased 12\% QoQ, however declined 6\% YoY due to the weak performance of G5.
- Smartphone shipments marked 13.9M Units. (YoY 1\% $\downarrow$, QoQ 3\% $\uparrow$ )
- Mobile phone sales inclined $57 \%$ in the domestic market.

Declined $9 \%$ QoQ in the North America market.

- Mass tier sales went up 8\% YoY driven by K/X series.
- Profitability : 150B losses occurred due to the increased marketing expense and low yield of G5 at the initial stage.


## 3Q'16 Outlook

- Market : Intensified competition in the premium market is expected as competitors launch their new flagship products.
- LGE: Challenging $3 Q$ is expected for the weak performance of G5. However, LGE plans to recover the revenue by launching the next V-Series and expanding the sales of mass tier models such as K/X series. LGE will strongly implement profitability improvement activities for dodging the current issues
*1 The IPD(Innovative Personal Device) department within MC division has been restated to others since 1Q16


## Performance and Outlook by Division

(Unit : \%, KRW tn)


## 2Q'16 Performance

- Sales: Revenue fell slightly QoQ due to the economic conditions in emerging markets, and sluggish TV demand.
- TV shipments decreased QoQ in MEA/CIS regions but increased QoQ in North/Latin America regions.
- The revenue portion and shipments of premium TVs are continuously growing.
- Profitability : Margins improved QoQ helped by inclined sales of the premium product such as Ultra HD TV and OLED TV. Better cost structure also meaningfully contributed.


## 3Q'16 Outlook

- Market : Although the overall TV demand would remain sluggish, the premium TV demand such as UHD TV and OLED TV will continuously move up.
- LGE: Focus on maintaining solid profitability by enhancing cost competitiveness, although volatile panel price may affect profitability negatively.


## Performance and Outlook by Division



2Q'16 Performance

- Sales : Increased 8\% QoQ, 42\% YoY due to the high growth in Car Infotainment business.
- Profitability : Loss occurred due to the inclined R\&D investment for Infotainment and electric vehicle components.


## 3Q'16 Outlook

- Market : Market may have a negative impact due to the uncertainties of global economic conditions driven by Brexit.
However, adoption of electronic components and electric vehicle market is expected to grow.
- LGE : The production of e-PT components for GM Bolt project, an important turning point for VC division, will kick in at the end of August.
Regarding Car Infotainment business, LGE will enhance business structure and secure cost competitiveness.


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## Appendix

## Summarized Financial Statements (Consolidated)

## Income Statement

(Unit : KRW bn, \%)

|  | 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q |  | 2Q |  | 3Q |  | 4Q |  | Total |  |
| Sales | 13,994.4 | 100.0\% | 13,925.7 | 100.0\% | 14,028.8 | 100.0\% | 14,560.1 | 100.0\% | 56,509.0 | 100.0\% |
| Cost of goods sold | 10,906.1 | 77.9\% | 10,732.7 | 77.1\% | 10,769.9 | 76.8\% | 11,226.4 | 77.1\% | 43,635.1 | 77.2\% |
| Gross profit | 3,088.3 | 22.1\% | 3,193.0 | 22.9\% | 3,258.9 | 23.2\% | 3,333.7 | 22.9\% | 12,873.9 | 22.8\% |
| Selling \& admin expense | 2,783.1 | 19.9\% | 2,948.9 | 21.2\% | 2,964.9 | 21.1\% | 2,984.7 | 20.5\% | 11,681.6 | 20.7\% |
| Operating income (Loss) | 305.2 | 2.2\% | 244.1 | 1.8\% | 294.0 | 2.1\% | 349.0 | 2.4\% | 1,192.3 | 2.1\% |
| Financial income (Expense) | -102.9 | -0.7\% | -98.1 | -0.7\% | -65.0 | -0.5\% | -94.5 | -0.6\% | -360.5 | -0.6\% |
| Gains (loss) on equity method investment | 168.3 | 1.2\% | 123.4 | 0.9\% | 70.0 | 0.5\% | -2.2 | 0.0\% | 359.5 | 0.6\% |
| Other non operating income (Loss) | -320.9 | -2.3\% | 42.5 | 0.3\% | -188.1 | -1.3\% | -131.7 | -0.9\% | -598.2 | -1.1\% |
| Net income before tax | 49.7 | 0.4\% | 311.9 | 2.2\% | 110.9 | 0.8\% | 120.6 | 0.8\% | 593.1 | 1.0\% |
| Tax | 11.3 | 0.1\% | 83.2 | 0.6\% | -14.2 | -0.1\% | 259.9 | 1.8\% | 340.2 | 0.6\% |
| Income (Loss) from continuing operations | 38.4 | 0.3\% | 228.7 | 1.6\% | 125.1 | 0.9\% | -139.3 | -1.0\% | 252.9 | 0.4\% |
| Income (Loss) from discontinued operations | 0.0 | 0.0\% | -2.3 | 0.0\% | -0.3 | 0.0\% | -1.2 | 0.0\% | -3.8 | 0.0\% |
| Net income | 38.4 | 0.3\% | 226.4 | 1.6\% | 124.8 | 0.9\% | -140.5 | -1.0\% | 249.1 | 0.4\% |
| Controlled shares | 2.2 |  | 187.1 |  | 83.7 |  | -148.6 |  | 124.4 |  |
| Noncontrolled shares | 36.2 |  | 39.3 |  | 41.1 |  | 8.1 |  | 124.7 |  |


| 2016 |  |  |  |
| ---: | ---: | ---: | ---: |
| $1 Q$ |  | 2 Q |  |
| $13,362.1$ | $100.0 \%$ | $14,002.9$ | $100.0 \%$ |
| $10,038.4$ | $75.1 \%$ | $10,236.4$ | $73.1 \%$ |
| $3,323.7$ | $24.9 \%$ | $3,766.5$ | $26.9 \%$ |
| $2,818.5$ | $21.1 \%$ | $3,181.9$ | $22.7 \%$ |
| 505.2 | $3.8 \%$ | 584.6 | $4.2 \%$ |
| -120.9 | $-0.9 \%$ | -81.5 | $-0.6 \%$ |
| -22.3 | $-0.2 \%$ | -26.2 | $-0.2 \%$ |
| -80.4 | $-0.6 \%$ | -1.6 | $0.0 \%$ |
| 281.6 | $2.1 \%$ | 475.3 | $3.4 \%$ |
| 83.5 | $0.6 \%$ | 206.8 | $1.5 \%$ |
| 198.1 | $1.5 \%$ | 268.5 | $1.9 \%$ |
| 0.0 | $0.0 \%$ | 0.0 | $0.0 \%$ |
| 198.1 | $1.5 \%$ | 268.5 | $1.9 \%$ |
| 190.6 |  | 271.0 |  |
| 7.5 |  | -2.5 |  |

## Appendix

## Summarized Financial Statements (Consolidated)

## Balance Sheet

|  |  |  |  |  |  | KRW bn) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 |  |  |  | 2016 |  |
|  | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q |
| Assets | 37,253.7 | 37,979.5 | 38,947.4 | 36,313.9 | 37,176.9 | 37,245.0 |
| Current Assets | 17,649.5 | 18,122.3 | 18,831.1 | 16,397.6 | 17,378.8 | 17,271.8 |
| Cash and cash equivalents | 2,034.3 | 2,576.5 | 2,961.3 | 2,710.2 | 3,294.8 | 2,908.0 |
| Accounts receivable | 7,867.7 | 8,119.4 | 8,034.7 | 7,093.4 | 6,838.2 | 7,351.8 |
| Inventory | 5,828.7 | 5,554.7 | 5,880.3 | 4,872.7 | 5,417.8 | 5,209.5 |
| Other | 1,918.8 | 1,871.7 | 1,954.8 | 1,721.3 | 1,828.0 | 1,802.5 |
| Non-current Assets | 19,604.2 | 19,857.2 | 20,116.3 | 19,916.3 | 19,798.1 | 19,973.2 |
| Investment | 4,662.6 | 4,814.1 | 4,951.3 | 4,841.9 | 4,768.3 | 4,721.1 |
| PP\&E | 10,475.0 | 10,550.6 | 10,496.9 | 10,460.3 | 10,359.8 | 10,514.9 |
| Intangible assets | 1,386.6 | 1,402.0 | 1,417.1 | 1,473.3 | 1,468.9 | 1,509.1 |
| Other | 3,080.0 | 3,090.5 | 3,251.0 | 3,140.8 | 3,201.1 | 3,228.1 |
| Liabilities | 24,499.5 | 24,794.6 | 25,523.8 | 23,330.4 | 24,186.9 | 24,116.7 |
| Accounts payable | 6,958.2 | 6,416.0 | 7,219.8 | 6,087.0 | 6,561.4 | 6,315.3 |
| Debt | 9,568.4 | 9,894.7 | 9,773.9 | 8,827.3 | 9,291.7 | 8,801.6 |
| Other | 7,972.9 | 8,483.9 | 8,530.1 | 8,416.1 | 8,333.8 | 8,999.8 |
| Equity | 12,754.2 | 13,184.9 | 13,423.6 | 12,983.5 | 12,990.0 | 13,128.3 |

[^0]
## Appendix

Divisional Sales (Consolidated)

| (Unit : KRW bn) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1Q'15 | 2Q'15 | 3Q'15 | 4Q'15 | '15 Total | 1Q'16 | 2Q'16 | QoQ | YoY |
| H\&A <br> (Home Appliance \& Air Solution) | Sales | 4,063.1 | 4,485.3 | 4,153.4 | 3,829.5 | 16,531.3 | 4,219.5 | 4,700.2 | 11\% | 5\% |
|  | Op. Income (\%) | $\begin{array}{r} 229.5 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 291.8 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 245.6 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 214.8 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 981.7 \\ 5.9 \% \end{array}$ | $\begin{gathered} 407.8 \\ 9.7 \% \end{gathered}$ | $\begin{gathered} 433.7 \\ 9.2 \% \end{gathered}$ |  |  |
| MC <br> (Mobile Communications) | Sales | 3,508.4 | 3,544.8 | 3,280.1 | 3,670.1 | 14,003.4 | 2,963.2 | 3,325.8 | 12\% | -6\% |
|  | Op. Income (\%) | $\begin{array}{r} 56.8 \\ 1.6 \% \\ \hline \end{array}$ | $\begin{gathered} -19.2 \\ -0.5 \% \end{gathered}$ | $\begin{gathered} \hline-96.3 \\ -2.9 \% \\ \hline \end{gathered}$ | $\begin{array}{r} \hline-60.9 \\ -1.7 \% \\ \hline \end{array}$ | -119.6 $-0.9 \%$ | -202.2 $-6.8 \%$ | -153.5 <br> $-4.6 \%$ |  |  |
| HE <br> (Home Entertainment) | Sales | 4,436.7 | 3,934.8 | 4,286.4 | 4,739.7 | 17,397.6 | 4,333.4 | 4,157.2 | -4\% | 6\% |
|  | Op. Income (\%) | $\begin{array}{r} -6.2 \\ -0.1 \% \end{array}$ | $\begin{array}{r} -82.7 \\ -2.1 \% \end{array}$ | $\begin{array}{r} 37.0 \\ 0.9 \% \end{array}$ | $\begin{gathered} 109.2 \\ 2.3 \% \end{gathered}$ | $\begin{array}{r} 57.3 \\ 0.3 \% \end{array}$ | $\begin{aligned} & 335.2 \\ & 7.7 \% \end{aligned}$ | $\begin{gathered} 356.7 \\ 8.6 \% \end{gathered}$ |  |  |
| VC <br> (Vehicle Components) | Sales | 382.6 | 450.8 | 478.6 | 520.4 | 1,832.4 | 592.9 | 639.6 | 8\% | 42\% |
|  | Op. Income (\%) | $\begin{array}{r} -2.4 \\ -0.6 \% \end{array}$ | $\begin{array}{r} -1.5 \\ -0.3 \% \end{array}$ | $\begin{array}{r} -0.8 \\ -0.2 \% \end{array}$ | $\begin{array}{r} 9.7 \\ 1.9 \% \end{array}$ | 5.0 $0.3 \%$ | -15.8 $-2.7 \%$ | -16.8 $-2.6 \%$ |  |  |
| Others | Sales | 402.2 | 413.0 | 601.3 | 558.9 | 1,975.4 | 393.7 | 362.2 | -8\% | -12\% |
|  | Op. Income | -40.2 | 9.0 | 48.6 | 27.9 | 45.3 | -19.7 | -0.6 |  |  |
| LGE Consolidated Excluding LG Innotek(1)) | Sales | 12,793.0 | 12,828.7 | 12,799.8 | 13,318.6 | 51,740.1 | 12,502.7 | 13,185.0 | 5\% | 3\% |
|  | Op. Income (\%) | $\begin{array}{r} \hline 237.5 \\ 1.9 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 197.4 \\ 1.5 \% \\ \hline \end{array}$ | $\begin{array}{r} 234.1 \\ 1.8 \% \\ \hline \end{array}$ | 300.7 $2.3 \%$ | 969.7 $1.9 \%$ | 505.3 $4.0 \%$ | 619.5 $4.7 \%$ |  |  |
| LG Innotek(2) | Sales | 1,541.3 | 1,447.1 | 1,558.8 | 1,590.9 | 6,138.1 | 1,195.0 | 1,120.5 | -6\% | -23\% |
|  | Op. Income | 69.0 | 49.0 | 60.6 | 45.1 | 223.7 | 0.4 | -34.0 |  |  |
| LGE-LG Innotek <br> Inter-company Transaction (3) | Sales | 339.9 | 350.1 | 329.8 | 349.4 | 1,369.2 | 335.6 | 302.6 | -10\% | -14\% |
|  | Op. Income | 1.3 | 2.3 | 0.7 | -3.2 | 1.1 | 0.5 | 0.9 |  |  |
| LGE Consolidated (1)+(2)-3) | Sales | 13,994.4 | 13,925.7 | 14,028.8 | 14,560.1 | 56,509.0 | 13,362.1 | 14,002.9 | 5\% | 1\% |
|  | Op. Income (\%) | $\begin{gathered} 305.2 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 244.1 \\ 1.8 \% \end{gathered}$ | $\begin{aligned} & 294.0 \\ & 2.1 \% \\ & \hline \end{aligned}$ | $\begin{gathered} 349.0 \\ 2.4 \% \end{gathered}$ | $\begin{array}{r} 1,192.3 \\ 2.1 \% \\ \hline \end{array}$ | $\begin{array}{r} 505.2 \\ 3.8 \% \\ \hline \end{array}$ | $\begin{aligned} & 584.6 \\ & 4.2 \% \\ & \hline \end{aligned}$ |  |  |

*) The IPD(Innovative Personal Device) department within MC division has been restated to others since 1Q16
*) Since this statements have not yet been reviewed by an independent auditor, the contents can be changed if the auditor raise an issue during the review process


[^0]:    *) Since this statements have not yet been reviewed by an independent auditor, the contents can be changed if the auditor raise an issue during the review process

