## FY17/12 Q1 <br> FINANCIAL RESULTS

RENESAS ELECTRONICS CORPORATION MAY 12, 2017


## FY17/12 Q1 FINANCIAL RESULTS

Since FY16/3, Renesas Electronics Group (hereinafter "the Group") started to disclose Non-GAAP financial measures (hereinafter "Non-GAAP basis") used for management's decision making. The Group defines the Non-GAAP consolidated financial results as financial accounting figures under generally accepted accounting principles (hereinafter "GAAP") excluding non-recurring and certain other items. The Group believes Non-GAAP operating income is useful information to understand its recurring operating performance.

The Group implemented a change of the fiscal term in which the fiscal year-end changed from March 31 to December 31, starting from the fiscal year ended December 31, 2016. The fiscal year ended December 31, in which the transition to the new accounting period took place comprised the financial results for the nine months beginning April 1, 2016 and ended December 31, 2016.
The Group reports its consolidated forecast on a quarterly basis (cumulative quarter total) as a substitute for a yearly forecast.

## CHANGE OF FISCAL TERM AND PRESENTATION OF REVISED NON-GAAP AND PRO-FORMA SALES FOLLOWING THE SHIFT TO GROWTH

## Change of fiscal term

- Implemented a change in fiscal term starting from FY16/12 in which the fiscal year-end changed from March 31 to December 31
- In this presentation, FY17/12 Q1 (Jan-Mar 2017) results are compared with FY16/3 Q4 (Jan-Mar 2016) as an YoY comparison and FY16/12 Q3 (Oct-Dec 2016) as a QoQ comparison


## Revised Non-GAAP and pro-forma sales

- Consolidated Intersil's financial statements following the close of the acquisition on Feb 24, 2017
- Following the Intersil acquisition, Non-GAAP definition has been revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stock-based compensation cost (Please refer to page 14)
- Some of the slides in this presentation indicate Renesas Net Sales on a pro-forma basis by combining Intersil's historical revenue prior to the close of the acquisition to permit comparative analysis (Reference only, applicable to sales)


## FY17/12 Q1 FINANCIAL SNAPSHOT (non-GAAP basis")

YoY and QoQ results as well as the change from Feb 8 FCT of the Net Sales and Semi Sales are rounded off to one decimal place

| (Byen) | CY16 |  | CY17 (FY17/12) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan-Mar | Oct-Dec | Jan-Mar (Q1) <br> Feb 8 FCT | Jan-Mar (Q1) Actual | YoY | QoQ | Change from Feb 8 FCT |
| Net Sales | 167.8 | 166.4 | 171.0 | 177.6 | +5.9\% | +6.7\% | +3.9\% |
| Semi Sales | 163.2 | 161.4 | 167.0 | 172.5 | +5.7\% | +6.9\% | +3.3\% |
| Gross Margin | 42.1\% | 45.6\% | 43.5\% | 45.5\% | +3.4pts | -0.1pts | +2.0pts |
| Operating Income (Margin) | $\begin{array}{r} 17.8 \\ (10.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 22.8 \\ (13.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 23.3 \\ (13.6 \%) \end{array}$ | $\begin{array}{r} 29.1 \\ (16.4 \%) \end{array}$ | $\begin{array}{r} +11.3 \\ (+5.7 \mathrm{pts}) \end{array}$ | $\begin{array}{r} +6.3 \\ (+2.7 \mathrm{pts}) \end{array}$ | $\begin{array}{r} +5.8 \\ (+2.7 \mathrm{pts}) \end{array}$ |
| Net Income Attributable to Shareholders of Parent Company | 12.4 | 25.9 | 19.3 | 23.6 | +11.2 | -2.4 | +4.3 |
| EBITDA*2 | 33.3 | 38.6 | 38.8 | 46.2 | +12.9 | +7.6 | +7.4 |
| 1 US\$= | 118 yen | 105 yen | 111 yen | 114 yen | 5 yen appreciation | 9 yen depreciation | 3 yen depreciation |
| 1 Euro= | 130 yen | 115 yen | 118 yen | 121 yen | 8 yen appreciation | 6 yen depreciation | 3 yen depreciation |

*1 Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profit/loss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from inventory buildup until the end of FY16/12 ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stockbased compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q1 was negative 0.9 B yen in operating profit.) *2 EBITDA: Operating income + Depreciation and amortization + Amortization of long-term prepaid expenses

## FY17/12 Q1 HIGHLIGHTS (Non-GAAP basis")

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Semi. Sales ¥172.5 B
YoY: +5.7\%
(Pro-forma basis² YoY: +2.3\%)
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## Gross Margin 45.5\% <br> YoY: +3.4 pts

Operating Margin
$16.4 \%$
YoY: +5.7 pts

Increased by $5.7 \%$ YoY, despite yen appreciation, as a result of Renesas standalone ${ }^{* 3}$ sales growth and the addition of Intersil sales following the close of the acquisition

- Achieved 2.3\% growth YoY on a pro-forma basis (Renesas standalone: +1.5\%, Intersil's business: +10.7\%)


## Expanded gross margin from sales increase and improved

 business portfolio- Increased sales boosted standalone gross margin
- Intersil business contributed with an additional increase


## Continued OPEX ${ }^{44}$ discipline

- More growth investment in R\&D*5
- Appropriate management of SG\&A* ${ }^{*}$


## FY17/12 Q1 SEMICONDUCTOR SALES (PRo-forma basis ${ }^{4}$ )



## Factors affecting increase/decrease

## Intersil:

Increased QoQ and YoY due to strong demands for industrial and infrastructure applications (including automotive)

## General-purpose:

Increased QoQ from continued recovery in demand for FA (factory automation) and air conditioners for the Chinese market

## Automotive:

Increased overall both QoQ and YoY due to strong demand in Automotive Control despite QoQ and YoY decreases in Automotive Information from sluggish car navigation system demand

## GROSS PROFIT/MARGIN (Non-GAAP bASIS ${ }^{4}$ )

<Gross Margin Quarterly Trends (\%)>
50

45

40


35

30
<Gross Profit> QoQ: +4.9 B yen
Accounting Impact

<Gross Profit> YoY:+10.2 B yen
FY17/12 Q1
( B yen) 80.8

${ }^{*} 1$ Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profit/loss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from inventory buildup until the end of FY16/12 ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stockbased compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q1 was negative 0.9 B yen in operating profit.)

## OPEX TRAJECTORY AND OPERATING MARGIN (Non-gaAp basis")


<Operating Margin Quarterly Trends (\%)>


8

6

4
2
*1 Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profit/loss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from inventory buildup until the end of $\mathrm{FY} 16 / 12$ ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stockbased compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q1 was negative 0.9 B yen in operating profit.)

FY17/12 Q2 FINANCIAL FORECASTS

## FY17/12 Q2 FINANCIAL FORECASTS (non-GAAP basIs")

| (B yen) | CY16 |  |  | CY17 (FY17/12) |  |  | 1H <br> Forecast (Jan-Jun) | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Apr-Jun | $\begin{gathered} \text { 1H } \\ \text { (Jan-Jun) } \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ \text { (Jan-Mar) } \end{gathered}$ | Q2 Forecast (Apr-Jun) | YoY | QoQ |  |  |
| Net Sales | 152.0 | 319.8 | 177.6 | 192.1 | +26.4\% | +8.1\% | 369.7 | +15.6\% |
| Semiconductor Sales | 147.5 | 310.7 | 172.5 | 188.7 | +27.9\% | +9.4\% | 361.2 | +16.2\% |
| Gross Margin | 44.3\% | 43.1\% | 45.5\% | 43.9\% | -0.5pts | -1.6pts | 44.6\% | +1.5pts |
| Operating Income (Margin) | $\begin{array}{r} 20.9 \\ (13.7 \%) \end{array}$ | $\begin{array}{r} 38.7 \\ (12.1 \%) \end{array}$ | $\begin{array}{r} 29.1 \\ (16.4 \%) \end{array}$ | $\begin{array}{r} 22.5 \\ (11.7 \%) \end{array}$ | $\begin{array}{r} +1.7 \\ (-2.0 \mathrm{pts}) \end{array}$ | $\begin{array}{r} -6.6 \\ (-4.6 \mathrm{pts}) \end{array}$ | $\begin{array}{r} 51.6 \\ (14.0 \%) \end{array}$ | $\begin{array}{r} +12.9 \\ (+1.9 \mathrm{pts}) \end{array}$ |
| Net Income Attributable to Shareholders of Parent Company | 12.3 | 24.7 | 23.6 | 29.5 | +17.2 | +6.0 | 53.1 | +28.4 |
| EBITDA*2 | 35.4 | 68.7 | 46.2 | 40.4 | +5.0 | -5.8 | 86.6 | +17.9 |
| 1 US\$= | 111 yen | 115 yen | 114 yen | 108 yen | 3 yen appreciation | 6 yen appreciation | 111 yen | 4 yen appreciation |
| 1 Euro= | 124 yen | 127 yen | 121 yen | 115 yen | 9 yen appreciation | 6 yen appreciation | 118 yen | 9 yen appreciation |

*1 Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profit/loss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from
inventory buildup until the end of FY16/12 ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stockbased compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q2 is expected to be 0.1 B yen in operating profit.) *2 EBITDA: Operating income + Depreciation and amortization + Amortization of long-term prepaid expenses

## HIGHLIGHTS OF FY17/12 Q2 FORECASTS (Non-gAap basis")

> Semi. Sales ¥188.7 B
> YoY: +27.9\%
> (Pro-forma basis*2 YoY: +16.5\%)

Gross Margin
43.9\%

YoY: -0.5 pts
Operating Margin
11.7\%

YoY: -2.0 pts

## Expect continued growth

- Expect further growth in both Renesas standalone*3 and Intersil sales
- Continuing strong demand in automotive and industrial Maintain gross margin level with sales increases and improvement of business portfolio
- Expect to remain at almost the same level as last year due to sales increases and contribution from Intersil's business, despite yen appreciation and increases in depreciation/amortization


## Continue OPEX ${ }^{4}$ discipline

- Retain double-digit operating margin, while continuing to strengthen growth investment in R\&D*5


## APPENDIX

The figures in this section are mainly based on GAAP (Generally Accepted Accounting Principles) stated on a financial reporting basis and are provided as additional information.

## FORMER GAAP/NON-GAAP RECONCILIATION (UNTIL FY16/12)

| (B Yen) | FY15/3 |  |  |  | FY16/3 |  |  |  | FY16/12 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| Semiconductor Sales (GAAP) (1) | 201.2 | 199.6 | 177.4 | 175.1 | 174.5 | 177.0 | 160.9 | 163.2 | 147.5 | 148.3 | 161.4 |
| Renesas SP Drivers ${ }^{+1}{ }^{(2)}$ | -17.6 | -21.0 | - | - | - | - | - | - | - | - | - |
| Semiconductor Sales (Non-GAAP ${ }^{+2}$ ) (1)+(2) | 183.6 | 178.6 | 177.4 | 175.1 | 174.5 | 177.0 | 160.9 | 163.2 | 147.5 | 148.3 | 161.4 |
| Gross Profit (GAAP) (1) | 80.5 | 81.6 | 78.6 | 78.1 | 79.8 | 85.5 | 71.8 | 68.5 | 65.1 | 62.9 | 74.7 |
| Renesas SP Drivers (2) | -6.0 | -6.4 | - | - | - | - | - | - | - | - | - |
| Inventory Buildup ${ }^{\text {3 }}$ (3) | -2.6 | -1.7 | -1.7 | -1.4 | -0.4 | -2.3 | -2.3 | +2.1 | +2.3 | +2.0 | +1.2 |
| Gross Profit (Non-GAAP) (1)+(2)+(3) | 71.9 | 73.5 | 76.9 | 76.7 | 79.4 | 83.2 | 69.5 | 70.6 | 67.4 | 64.9 | 75.9 |
| Operating Income (GAAP) (1) | 27.0 | 23.5 | 29.5 | 24.4 | 32.4 | 30.7 | 25.0 | 15.7 | 18.6 | 14.6 | 21.6 |
| Renesas SP Drivers (2) | -3.9 | -4.0 | - | - | - | - | - | - | - | - | - |
| Inventory Buildup (4) | -2.6 | -1.7 | -1.7 | -1.4 | -0.4 | -2.3 | -2.3 | +2.1 | +2.3 | +2.0 | +1.2 |
| Operating Income (Non-GAAP) (1)+(2)+(3)+4) | 20.5 | 17.9 | 27.8 | 23.0 | 32.0 | 28.4 | 22.7 | 17.8 | 20.9 | 16.6 | 22.8 |
| R\&D (Renesas SP Drivers) | 1.8 | 1.9 | - | - | - | - | - |  | - | - | - |
| SG\&A (Renesas SP Drivers) | 0.3 | 0.5 | - | - | - | - | - |  | - | - | - |

*1 Renesas SP Drivers: Sales and operating income (loss) of the former Renesas SP Drivers, which was transferred on October 1,2014
*2 Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profit/loss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from inventory buildup until the end of FY16/12 ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stockased compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q1 was negative 0,9 B yen in operating profit)
*3 Inventory Buildup: Amount of income (loss) from inventory buildup of the EOL products resulting from realignment of the factories

## REVISED GAAP/NON-GAAP RECONCILIATION (FROM FY17/12)

| (B Yen) | FY16/12 |  |  | FY17/12 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q1 | Q2 (Forecast) |
| Net Sales | 152.0 | 152.6 | 166.4 | 177.6 | 192.1 |
| Gross Profit (GAAP) | 65.1 | 62.9 | 74.7 | 80.8 | 84.2 |
| Inventory Buildup ${ }^{1}$ | +2.3 | +2.0 | +1.2 | - | - |
| Stock-Based Compensation (COGS) | - | - | - | +0 | +0 |
| Gross Profit (Non-GAAP ${ }^{\text {2 }}$ ) | 67.4 | 64.9 | 75.9 | 80.8 | 84.2 |
| Non-GAAP Gross Margin (\%) | 44.3\% | 42.5\% | 45.6\% | 45.5\% | 43.9\% |
| Operating Income (GAAP) | 18.6 | 14.6 | 21.6 | 25.5 | 13.0 |
| Inventory Buildup | +2.3 | +2.0 | +1.2 | - | - |
| Stock-Based Compensation (COGS) | - | - | - | +0 | +0 |
| Amortization of Goodwill (SG\&A) | - | - | - | +2.9 | +8.8 |
| Costs Related to the Acquisition of Intersil (SG\&A) | - | - | - | +0.5 | - |
| Amortization of Purchased Intangible Assets (SG\&A) | - | - | - | +0.1 | +0.3 |
| Stock-Based Compensation (R\&D) | - | - | - | +0 | +0.1 |
| Stock-Based Compensation (SG\&A) | - | - | - | +0.1 | +0.3 |
| Operating Income (Non-GAAP) | 20.9 | 16.6 | 22.8 | 29.1 | 22.5 |
| Non-GAAP Operating Margin (\%) | 13.7\% | 10.8\% | 13.7\% | 16.4\% | 11.7\% |

[^0] based compensation cost since FY17/12 ending December 2017. (The impact of inventory buildup in FY17/12 Q1 was negative 0.9 B yen in operating profit. The impact of inventory buildup in FY17/12 Q2 is expected to be negative 0.1 B yen in operating profit.)

## FY17/12 Q1 FINANCIAL SNAPSHOT

YoY and QoQ results as well as the Change from Feb 8 FCT of the Net Sales and Semi Sales are rounded off to one decimal place

| (B yen) | CY16 |  | CY17 (FY17/12) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan-Mar | Oct-Dec | Jan-Mar <br> (Q1) <br> Forecast | Jan-Mar (Q1) Actual | YoY | QoQ | Change from Feb 8 FCT |
| Net Sales | 167.8 | 166.4 | 171.0 | 177.6 | +5.9\% | +6.7\% | +3.9\% |
| Semi Sales | 163.2 | 161.4 | 167.0 | 172.5 | +5.7\% | +6.9\% | +3.3\% |
| Gross Margin | 40.8\% | 44.9\% | 43.3\% | 45.5\% | +4.7pts | +0.6pts | +2.2pts |
| Operating Income <br> (Margin) | $\begin{array}{r} 15.7 \\ (9.4 \%) \end{array}$ | $\begin{array}{r} 21.6 \\ (13.0 \%) \end{array}$ | $\begin{array}{r} 23.0 \\ (13.5 \%) \end{array}$ | $\begin{array}{r} 25.5 \\ (14.3 \%) \end{array}$ | $\begin{array}{r} +9.8 \\ (+5.0 p t s) \end{array}$ | $\begin{array}{r} +3.9 \\ (+1.4 \mathrm{pts}) \end{array}$ | $\begin{array}{r} +2.5 \\ (+0.9 \mathrm{pts}) \end{array}$ |
| Net Income Attributable to Shareholders of Parent Company | 10.3 | 24.7 | 19.0 | 20.0 | +9.7 | -4.8 | +1.0 |
| EBITDA** | 31.2 | 37.4 | 38.5 | 45.6 | +14.4 | +8.2 | +7.1 |
| 1 US\$= | 118 yen | 105 yen | 111 yen | 114 yen | 5 yen appreciation | 9 yen depreciation | 3 yen depreciation |
| 1 Euro= | 130 yen | 115 yen | 118 yen | 121 yen | 8 yen appreciation | 6 yen depreciation | 3 yen depreciation |

[^1]
## FY17/12 Q1 NET INCOME

## attributable to shareholders of parent company



## BALANCE SHEETS

$\left.\begin{array}{l|c|c|c|c}\hline \text { (B Yen) } & \begin{array}{c}\text { As of Mar. 31, } \\ 2016\end{array} & \begin{array}{c}\text { As of Jun. 30, } \\ 2016\end{array} & \begin{array}{c}\text { As of Sep. 30, } \\ 2016\end{array} & \begin{array}{c}\text { As of Dec. 31, } \\ 2016\end{array}\end{array} \begin{array}{c}\text { As of Mar. 31, } \\ \text { 2017 } \\ \mathbf{9 n n n}\end{array}\right)$

[^2]
## EBITDA*1 AND CASH FLOWS

<EBITDA (B yen)>

<Cash Flows (B yen)>


3 Acquision-related

## FY17/12 Q2 FINANCIAL FORECASTS

| (B yen) | CY16 |  |  | CY17 (FY17/12) |  |  | 1H <br> Forecast (Jan-Jun) | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Apr-Jun | $\begin{gathered} \text { 1H } \\ \text { (Jan-Jun) } \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ \text { (Jan-Mar) } \end{gathered}$ | Q2 Forecast (Apr-Jun) | YoY | QoQ |  |  |
| Net Sales | 152.0 | 319.8 | 177.6 | 192.1 | +26.4\% | +8.1\% | 369.7 | +15.6\% |
| Semiconductor Sales | 147.5 | 310.7 | 172.5 | 188.7 | +27.9\% | +9.4\% | 361.2 | +16.2\% |
| Gross Margin | 42.8\% | 41.8\% | 45.5\% | 43.9\% | +1.1pts | -1.6pts | 44.6\% | +2.9pts |
| Operating Income (Margin) | $\begin{array}{r} 18.6 \\ (12.2 \%) \end{array}$ | $\begin{array}{r} 34.3 \\ (10.7 \%) \end{array}$ | $\begin{array}{r} 25.5 \\ (14.3 \%) \end{array}$ | $\begin{array}{r} 13.0 \\ (6.8 \%) \end{array}$ | $\begin{array}{r} -5.5 \\ (-5.4 \mathrm{pts}) \end{array}$ | $\begin{array}{r} -12.5 \\ (-7.6 p t s) \end{array}$ | $\begin{array}{r} 38.5 \\ (10.4 \%) \end{array}$ | $\begin{array}{r} +4.2 \\ (-0.3 p t s) \end{array}$ |
| Net Income Atributable to Shareholders of Parent Company | 10.0 | 20.3 | 20.0 | 20.0 | +10.0 | - | 40.0 | +19.7 |
| EBITDA ${ }^{+1}$ | 33.1 | 64.3 | 45.6 | 40.0 | +6.9 | -5.6 | 85.6 | +21.3 |
| 1 US\$= | 111 yen | 115 yen | 114 yen | 108 yen | 3 yen appreciation | 6 yen appreciatio | 111 yen | 4 yen appreciation |
| 1 Euro= | 124 yen | 127 yen | 121 yen | 115 yen | 9 yen appreciation | 6 yen appreciation | 118 yen | 9 yen appreciation |

[^3]
## FY17/12 1H OPERATING INCOME FORECAST

YoY + 4.2 B yen


## FY17/12 1 H FORECAST OF NET INCOME <br> attributable to shareholders OF Parent Company



## BIG IDEAS FOR EVERY SPACE

## (FORWARD-LOOKING STATEMENTS)

The statements in this presentation with respect to the plans, strategies and forecasts of Renesas Electronics and its consolidated subsidiaries (collectively "we") are forward-looking statements involving risks and uncertainties. Such forward-looking statements do not represent any guarantee by management of future performance. In many cases, but not all, we use such words as "aim," "anticipate," "believe," "continue," "endeavor," "estimate," "expect," "initiative," "intend," "may," "plan," "potential," "probability," "project," "risk," "seek," "should," "strive," "target," "will" and similar expressions to identify forward-looking statements. You can also identify forward-looking statements by discussions of strategy, plans or intentions. These statements discuss future expectations, identify strategies, contain projections of our results of operations or financial condition, or state other forward-looking information based on our current expectations, assumptions, estimates and projections about our business and industry, our future business strategies and the environment in which we will operate in the future. Known and unknown risks, uncertainties and other factors could cause our actual results, performance or achievements to differ materially from those contained or implied in any forward-looking statement, including, but not limited to: general economic conditions in our markets, which are primarily Japan, North America, Asia and Europe; demand for, and competitive pricing pressure on, our products and services in the marketplace; our ability to continue to win acceptance of its products and services in these highly competitive markets; and movements in currency exchange rates, particularly the rate between the yen and the U.S. dollar. Among other factors, a worsening of the world economy, a worsening of financial conditions in the world markets, and a deterioration in the domestic and overseas stock markets, would cause actual results to differ from the projected results forecast.

This presentation is based on the economic, regulatory, market and other conditions as in effect on the date hereof. It should be understood that subsequent developments may affect the information contained in this presentation, which neither we nor our advisors or representatives are under an obligation to update, revise or affirm.


[^0]:    *1 Inventory Buildup: Amount of income (loss) from inventory buildup of the EOL products resulting from realignment of the factories
    *2 Non-GAAP Basis: Results excluding non-recurring and certain other items. Non-GAAP basis excludes the impact of sales and profitloss of Renesas SP Drivers, impact of profit/loss of LTE modem business and profit/loss from inventory buildup until the end of $\mathrm{FY} 16 / 12$ ended December 2016. Non-GAAP definition is revised to exclude amortization of goodwill, amortization of purchased intangible assets, costs related to the Intersil acquisition and stock

[^1]:    1 EBITDA: Operating income + Depreciation and amortization + Amortization of long-term prepaid expenses + Amortization of goodwil

[^2]:    otes
    . "Cash and Cash Equivalents": Sum of cash and deposits, and short-term investment securities minus the Time deposits with maturities of more than three months, and Securities with maturities of more than three months 2. "Interest-Bearing Debt": Short-term borrowings, Current portion of long-term borrowings, Lease obligations, Long-term borrowings
    3. "Equity": Shareholders' Equity, Other Comprehensive Income 4. "D/E Ratio (Gross)": Interest-Bearing Debt / Equity

[^3]:    *1 EBITDA: Operating income + Depreciation and amortization + Amortization of long-term prepaid expenses + Amortization of goodwill

