## February 3, 2017

 Financial Results
## Supplemental Information

NISSAN CHEMICAL INDUSTRIES, LTD.

FY2015-16 Quarterly Sales by Segment (1)
(¥billion)

|  | FY2015 |  |  |  | FY2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | 3Q | $\begin{aligned} & \text { 1-3Q } \\ & \text { Total } \end{aligned}$ | 1Q | 2Q | 3Q | vs 3Q <br> Outlook <br> (as of Nov. 2016) <br> (undisclosed) | $\begin{aligned} & 1-3 Q \\ & \text { Total } \end{aligned}$ |
| Chem | 8.7 | 8.0 | 9.0 | 25.7 | 8.5 | 8.0 | 9.1 | Above | 25.6 |
| Fine Chemicals | 3.0 | 2.5 | 2.5 | 8.0 | 2.8 | 2.5 | 2.7 | Above | 8.0 |
| Basic Chemicals | 5.7 | 5.5 | 6.5 | 17.7 | 5.7 | 5.5 | 6.4 | Above | 17.6 |
| Performance Materials | 13.0 | 13.0 | 13.6 | 39.6 | 12.6 | 12.9 | 13.8 | Above | 39.3 |
| Agro | 13.6 | 7.5 | 5.0 | 26.1 | 14.5 | 9.5 | 4.2 | Above | 28.2 |
| Pharma (2) | 2.1 | 1.6 | 3.5 | 7.2 | 2.2 | 1.5 | 2.4 | Above | 6.1 |
| Trading | 14.7 | 12.8 | 14.9 | 42.4 | 14.4 | 13.2 | 13.7 | Below | 41.3 |
| Others | 4.1 | 4.8 | 4.7 | 13.6 | 4.0 | 4.6 | 5.8 | Above | 14.4 |
| Adjustment | -11.0 | -9.2 | -11.0 | -31.2 | -11.1 | -10.3 | -11.4 | - | -32.8 |
| Total | 45.2 | 38.5 | 39.7 | 123.4 | 45.1 | 39.4 | 37.6 | Above | 122.1 |

(1) Including inter-segment sales/transfers
(2) 3Q FY2015: Including up-front payment on NIP-022

## FY2015-16 Quarterly OP by Segment

(¥billion)

|  | FY2015 |  |  |  | FY2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | 3Q | $\begin{aligned} & \text { 1-3Q } \\ & \text { Total } \end{aligned}$ | 1Q | 2Q | 3Q | Vs 3Q <br> Outlook <br> (as of Nov. 2016) <br> (undisclosed) | $\begin{aligned} & \text { 1-3Q } \\ & \text { Total } \end{aligned}$ |
| Chem | 1.5 | -0.1 | 1.2 | 2.6 | 1.5 | -0.2 | 1.3 | Above | 2.6 |
| Performance Materials | 3.4 | 2.9 | 3.6 | 9.9 | 3.0 | 3.2 | 3.8 | Above | 10.0 |
| Agro | 4.4 | 1.8 | -1.3 | 4.9 | 4.5 | 2.4 | -2.0 | Above | 4.9 |
| Pharma (1) | 0.4 | 0.2 | 1.6 | 2.2 | 0.6 | 0.0 | 0.8 | Above | 1.4 |
| Trading | 0.5 | 0.4 | 0.5 | 1.4 | 0.4 | 0.4 | 0.5 | Below | 1.3 |
| Others | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | Above | 0.2 |
| Adjustment | -0.8 | -0.3 | -0.7 | -1.8 | -0.5 | -0.6 | -0.6 | - | -1.7 |
| Total | 9.4 | 4.9 | 4.9 | 19.2 | 9.5 | 5.2 | 4.0 | Above | 18.7 |

(1) 3Q FY2015: Including up-front payment on NIP-022

## 1-3Q FY2016 Sales Review (vs. 1-3Q FY2015 and vs. 3Q FY2016 Outlook as of Nov.2016(undisclosed))

| Chem |  | YOY |  | vs 3Q Outlook |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 3Q | 1-3Q |  |
| 7$\overline{1}$0$\frac{n}{2}$$\frac{0}{0}$$\frac{0}{3}$ | Total subsegment | +4\% | -1\% | Above |
|  | TEPIC | +7\% | -3\% | Above |
|  | Environmental related products | +12\% | +5\% | Above |
|  | Total subsegment | -1\% | -1\% | Above |
|  | Melamine | +1\% | +1\% | Above |
|  | $\begin{gathered} \text { Urea } \\ \text { including } \\ \text { AdBlue } \end{gathered}$ | -11\% | -3\% | Below |
|  | High purity sulfuric acid | +4\% | +1\% | Above |

Agro(1)(2)

| Total segment | $-9 \%$ | $+8 \%$ | Above |
| :---: | ---: | ---: | :---: |
| ROUNDUP | $+18 \%$ | $+20 \%$ | Above |
| Except <br> ROUNDUP | $-11 \%$ | $+5 \%$ | Above |

(1) Non-consolidated basis
(2) Before discount
*ARC® and OptiStack® are registered trade mark of Brewer Science, Inc.
*Other Semiconductors Materials: Multi layer process materials (OptiStack®), microlens, etc

