

## February, 32010 NSK Ltd.

## Cautionary Statements with Respect to Forward-Looking Statements

Statements made in this report with respect to plans, strategies and future performance that are not historical fact are forward-looking statements. NSK cautions that a number of factors could cause actual results to differ materially from those discussed in the forward-looking statements. Note : This document is an English translation of material written initially in J apanese. The J apanese original should be considered the primary version.

## Summary of Consolidated Business Results for FY 2009:3Q



## Business Results for FY2009:Q3

## Consolidated Business Results for FY 2009:30 (Oct.-Dec.)

Net Sales $¥ 155.7$ billion $\quad$ ( From last 3Q: +2.5 billion / $1.6 \%$ increase,

Operating I ncome $¥ 5.4$ billion ( From last 3Q: +0.8 billion / 18.0\% increase, From 2Q: +4.8 billion/ 793.1\% increase)
© Business results have been recovering quarter by quarter since 1Q, Sales of automotive products contributed greatly to overall results.
© Results have been progressing steadily in line with the revised full year forecast announced on October 30.
Business Environment
© Although demand for industrial machinery showed an upward trend, the speed of the recovery is still moderate.
© A recovery of automobile production continued from the first half of the year due to stimulus policies to promote car sales.
©Demand for semiconductor and liquid crystal- related capital investment remained low but was gradually improving.

## Expected Business Performance for FY 2009

$\sqrt{ }$ Moderate demand recovery will continue in 4Q (J an.-Mar.).
We will achieve further profitability improvement, continuing to restrain labor costs and general expenses, and steadily increasing production volume corresponding with volume recovery.
No revision has been made to the full year forecast for FY 2009 announced on October 30.

## Summary of Consolidated Business Results for FY 2009:3Q

| (¥100 Million) | 09/3 |  |  | $10 / 3$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 3 Q \\ \text { <Actual> } \end{gathered}$ | Apr.-Dec. <Actual> | Full year <Actual> | 3Q <Actual> | $\begin{aligned} & \text { yor } \\ & \% \end{aligned}$ | Apr.-Dec. <Actual> | $\begin{aligned} & \text { Yoy } \\ & \% \end{aligned}$ | Full year |
| Sales | 1,532 | 5,365 | 6,476 | 1,557 | +1.6\% | 4,136 | -22.9\% | 5,700 |
| Operating income | 46 | 332 | 221 | 54 | +18.0\% | 15 | -95.5\% | 80 |
| <\%> | <3.0\%> | <6.2\%> | <3.4\%> | <3.5\%> |  | <0.4\%> |  | <1.4\%> |
| Ordinary income | 23 | 312 | 170 | 52 | +125.0\% | -35 | - | 0 |
| Profit before tax | -4 | 273 | 103 | 51 | - | -47 | - | -11 |
| Net income | -6 | 171 | 46 | 33 | - | -26 | - | 0 |
| (Rate: 1 US\$= ) (Rate: 1 EURO= | $\begin{gathered} (\neq 97.07) \\ (\neq 129.22) \end{gathered}$ | ( $¥ 102.99$ ) <br> ( $¥ 151.66$ ) | ( $¥ 100.74$ ) <br> ( $¥ 144.47$ ) | $\begin{gathered} (\not \approx 89.81) \\ (\neq 132.55) \end{gathered}$ |  | $\begin{aligned} & (\neq 93.57) \\ & (\neq 132.89) \end{aligned}$ |  | $(\# 93)$ $(¥ 132)$ |

## Quarterly Business Performance



## Results by Business Segment

| ( $¥ 100$ Million) | 09/3 |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 3 \mathrm{Ba} \\ \text { <Actual> } \end{gathered}$ | Apr.-Dec. <Actual> | Full year <Actual> |
| Total |  |  |  |
| Sales | 1,532 | 5,365 | 6,476 |
| Operating income | . 46 | 332 | 221 |
| \% | 3.0\% | 6.2\% | 3.4\% |
| Industrial machinery bearings Sales | 486 | 1,703 | 2,095 |
| Operating income | 45 | 207 | 195 |
| \% | 9.3\% | 12.2\% | 9.3\% |
| Automotive products Sales | 816 | 2,957 | 3,525 |
| Operating income | 15 | 123 | 68 |
| \% | 1.8\% | 4.2\% | 1.9\% |
| Precision machinery \& parts Sales | 155 | 465 | 575 |
| Operating income | -4 | 26 | 5 |
| \% | -2.6\% | 5.5\% | 0.9\% |
| Others Sales | 142 | 441 | 507 |
| Operating income | 2 | 19 | 8 |
| \% | 1.2\% | 4.4\% | 1.6\% |
| Eliminations (sales) | -67 | -201 | -226 |
| Eliminations/corporate | -12 | -43 | -55 |


| 10/3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 3 Q \\ \text { <Actual> } \end{gathered}$ | YOY | Apr.-Dec. <Actual> | YOY | Full year sfoeesas amunuees on oct: 093 |
| 1,557 | +1.6\% | 4,136 | -22.9\% | 5,700 |
| $\begin{array}{r} 54 \\ 3.5 \% \end{array}$ | +18.0\% | $\begin{array}{r} 15 \\ 0.4 \% \end{array}$ | -95.5\% | $\begin{array}{r} 80 \\ 1.4 \% \end{array}$ |
| 424 | -12.8\% | 1,186 | -30.4\% | 1,650 |
| 20 | -57.1\% | 23 | -89.0\% | 60 |
| 4.6\% |  | 1.9\% |  | 3.6\% |
| 1,002 | +23.0\% | 2,600 | -12.1\% | 3,550 |
| 68 | +353.6\% | 105 | -14.8\% | 160 |
| 6.7\% |  | 4.0\% |  | 4.5\% |
| 79 | -48.9\% | 215 | -53.7\% | 310 |
| -20 | - | -65 | - | -75 |
| -25.2\% |  | -30.0\% |  | -24.2\% |
| 94 | -33.9\% | 243 | -44.9\% | 350 |
| -1 | - | -10 | - | -15 |
| -0.5\% |  | -4.1\% |  | -4.3\% |
| -42 |  | -108 |  | -160 |
| -13 |  | -38 |  | -50 |

## Business Segment I nformation - I ndustrial Machinery Bearings



## Results by Business Segment - Automotive Products

 increased due to the launch of new orders in the U.S. and Asia.

Sales in $3 Q$ were $¥ 100.2$ billion. ( $+¥ 11.2$ billion, ( $+12.6 \%$ ) from 2Q) Production volume has recovered to around the same level as the1st half of last fiscal year.

- Global automotive production continued to recover in $3 Q$ due to stimulus policies to promote automobile sales.
- From 2Q to 3Q, sales increases especially in Japan and Asia contributed to improved results. Sales of EPS


## Operating income/ Margin

( $\mathbf{¥ 1 0 0}$ Million)


Operating income in 3 Q was $¥ 6.8$ billion ( $+¥ 3.1$ billion, (+78.9\%) from 2Q )
Operating income margin was 6.7\%.
$\square$ In addition to volume increase, profitability improved greatly due to reduced labor costs caused by productivity improvements and reduction of external procurement costs, contributing to overall corporate results in $3 Q$.

## Results by Business Segment - Precision Machinery and Parts


$\square$ Sales in $3 Q$ were $¥ 7.9$ billion ( +0.6 billion from $2 Q$ : linear-motion products and mechatronics products $+¥ 1.8$ billion lexposure equipment for LCD panel production $\Delta ¥ 1.2$ billion, $+7.3 \%$ )
Sales have remained at a low level although slowly increasing from 1Q.
Demand from general machinery manufacturers was
Demand from general machinery manufacturers was
stagnant while semiconductor and liquid crystal-related demand has been recovering.
( $\mathbf{¥ 1 0 0}$ Million)
$\square$ Operating income in $3 Q$ was $\Delta ¥ 2.0$ billion ( $+¥ 0.7$ billion from 2Q)
Operating income margin was $\Delta \mathbf{2 5 . 2 \%}$.
$\square$ The severe profitability environment has remained although operating loss narrowed from 2 Q due to volume increase.
$\square$ We will achieve further profitability improvement by a partial transfer of Japan-produced products to a new factory in China (Shenyang) and by concentrating domestic ball-screw production to a site in Kyushu by the end of 2010.

## Results by Geographical Segment

| ( $¥ 100$ million) |  | 09/3 |  |  | 10/3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Q3 } \\ \text { <Actual }> \end{gathered}$ | Apr.-Dec. <Actual> | Full year <Actual> | $\begin{gathered} \text { Q3 } \\ \text { <Actual }> \end{gathered}$ | $\begin{aligned} & \text { YOY } \\ & \% \end{aligned}$ | Apr.-Dec. <br> <Actual> | $\begin{aligned} & \text { yoy } \\ & \% \end{aligned}$ | Full year |
| Total | Sales | 1,532 | 5,365 | 6,476 | 1,557 | +1.6\% | 4,136 | -22.9\% | 5,700 |
|  | Operating income | 46 | 332 | 221 | 54 | +18.0\% | 15 | -95.5\% | 80 |
|  | \% | 3.0\% | 6.2\% | 3.4\% | 3.5\% |  | 0.4\% |  | 1.4\% |
| Japan | Sales | 1,218 | 4,033 | 4,794 | 1,145 | -6.0\% | 3,020 | -25.1\% | 4,140 |
|  | Operating income | 12 | 176 | 66 | 26 | +112.4\% | -25 | - | 5 |
|  | \% | 1.0\% | 4.4\% | 1.4\% | 2.3\% |  | -0.8\% |  | 0.1\% |
| Americas | Sales | 163 | 653 | 782 | 180 | +10.5\% | 487 | -25.5\% | 660 |
|  | Operating income | 0 | 22 | 9 | 9 | - | 10 | -55.9\% | 17 |
|  | \% | 0.2\% | 3.4\% | 1.2\% | 4.7\% |  | 2.0\% |  | 2.6\% |
| Europe | Sales | 221 | 938 | 1,146 | 257 | +15.8\% | 721 | -23.2\% | 940 |
|  | Operating income | 18 | 79 | 94 | 9 | -48.3\% | 31 | -60.5\% | 47 |
|  | \% | 7.8\% | 8.4\% | 8.2\% | 3.5\% |  | 4.3\% |  | 5.0\% |
| Asia | Sales | 270 | 880 | 1,085 | 294 | +8.9\% | 723 | -17.8\% | 1,020 |
|  | Operating income | 26 | 93 | 96 | 26 | +4.0\% | 43 | -53.5\% | 70 |
|  | \% | 9.5\% | 10.6\% | 8.8\% | 9.0\% |  | 6.0\% |  | 6.9\% |
| Eliminations (sales) |  | -340 | -1,139 | -1,331 | -319 |  | -815 |  | -1,060 |
| Eliminationsl corporate |  | -10 | -38 | -44 | -16 |  | -44 |  | -59 |

## Results by Geographical Segment

## Japan

## The Americas

Profitability improved greatly thanks to sales volume increase caused by demand recovery for automobiles and reduced external procurement costs. Operating income was $¥ 2.6$ billion (+ $¥ 3.3$ billion from $2 Q$ ).


Due to increased production by automobile manufacturers, electrical and IT-related sectors, operating income was $¥ 0.9$ billion ( $+¥ 0.1$ billion from $2 Q$ ). ( $¥ 100$ Million)
( $¥ 100$ Million)


Although sales to industrial machinery manufacturers were stagnant, profitability improved due to increased sales to automakers due as production by North
American car makers recovered. Operating income was $¥ 0.9$ billion ( $+¥ 0.4$ billion from 2 Q ).


Due to increased sales to automobile and industrial machinery manufacturers in China, South Korea and ASEAN nations, operating income was $¥ 2.6$ billion ( $+¥ 1.2$ billion from 2Q). In particular, improved operations in China contributed to the results.


## Results by Customer Location

## 09/ 3

|  | $\begin{gathered} 3 Q \\ \text { <Actual> } \end{gathered}$ | Apr.-Dec. <Actual> | Full year <Actual> |
| :---: | :---: | :---: | :---: |
| Sales | 1,532 | 5,365 | 6,476 |
| Japan | 798 | 2,726 | 3,234 |
| Non-Japan | 734 | 2,639 | 3,242 |
| (Ratio of non-apan sales to onsoidideed net sales) | (47.9\%) | (49.2\%) | (50.1\%) |
| The Americas | 164 | 658 | 787 |
| Europe | 217 | 910 | 1,119 |
| Asia | 353 | 1,071 | 1,336 |


| 10/ 3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 3 Q \\ \text { <Actual }> \end{gathered}$ | $\begin{aligned} & \text { yoy } \\ & \% \end{aligned}$ | Apr.-Dec. <Actual> | $\begin{gathered} \text { yoy } \\ \% \end{gathered}$ | Full year |
| 1,557 | +1.6\% | 4,136 | -22.9\% | 5,700 |
| 785 | -1.5\% | 2,053 | -24.7\% | 2,820 |
| $\begin{array}{r} 772 \\ (49.6 \%) \end{array}$ | +5.1\% | $\begin{array}{r} 2,083 \\ (50.4 \%) \end{array}$ |  | $\begin{array}{r} 2,880 \\ (50.5 \%) \end{array}$ |
| 183 | +11.6\% | 496 | -24.6\% | 660 |
| 251 | +15.2\% | 706 | -22.5\% | 940 |
| 338 | -4.1\% | 881 | -17.7\% | 1,280 |

## Results by Customer Location

( $\mathbf{¥ 1 0 0}$ million)
2,500 $\left[\begin{array}{|ll}\begin{array}{ll}\text { ■ Japan } & \text { The Americas } \\ \text { ■ Europe }\end{array} & \text { ■ Asia }\end{array}\right.$



> Asia: Demand from automobile makers (especially in China) and electrical and IT-related sectors was strong. Sales in $3 Q$ increased $10.6 \%$ from 2Q.

Europe: Although delayed demand recovery from the economic downturn negatively affected sales to industrial machinery sector, overall sales in 3Q increased $6.2 \%$ from 2 Q due to increased sales of automotive bearings and EPS caused by favorable stimulus policies to promote car sales.

The Americas: Although demand from the industrial machinery and aftermarket sector was stagnant, sales in 3Q increased 4.7\% from 2Q, thanks to increased sales to automakers in North America due to the launch of new EPS orders, in a moderate recovery trend.

Japan: Sales to automakers have increased since the 1st half of the year due to favorable stimulus policies. Sales to the general machinery sector are in a recovery trend, and sales to semiconductor and injection-molding machine manufacturers have also improved. As a result, sales in 3Q increased 11.6\% from 2Q.

## Consolidated Balance Sheet

## Assets

## Liabilities and Net assets



[^0]
## I nventories <br> I nterest-bearing Debt

## Inventories

Japan The Americas Asia Europe
ㄷ-Inventory turnover

( $¥ 100$ Million)


09/3 End of3Q 09/3 End of 4Q 10/3 End of 2Q 10/3 End of 3Q 13

## Interesting-bearing debt



## Capital Expenditure, Depreciation

Capital Expenditure

'09/3 '10/3
Depreciation

## Supplementary I nformation <br> -Research \& Development, Employees

| ( $¥ 100$ Million) | 09/ 3 |  |  |  | 10/ 3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q 3Q | Full year |
| R\&D | 25 | 29 | 26 | 27 | 21 | 22 | 100 |
| (No. of employees) | 09/3 |  |  |  | 10/ 3 |  |  |
|  | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q |
| Employees | 25,836 | 26,024 | 25,406 | 24,050 | 23,823 | 24,253 | 24,373 |
| Japan | 11,270 | 11,234 | 11,242 | 11,155 | 11,491 | 11,597 | 11,518 |
| The Americas | 3,044 | 3,004 | 2,707 | 2,308 | 2,326 | 2,363 | 2,338 |
| Europe | 4,277 | 4,372 | 3,954 | 3,542 | 3,235 | 3,121 | 3,024 |
| Asia | 7,245 | 7,414 | 7,503 | 7,045 | 6,771 | 7,172 | 7,493 |

## Supplementary I nformation -Forecast by Business Segment




[^0]:    Exchange rate: upper=US\$ lower= EURO

