## FINANCIAL CONFERENCE

## Consolidated Business Results for Q3 FY2021

## February 4, 2022 <br> President and CEO Akitoshi Ichil

 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 Japanese.
The Japanese original should be considered as the primary version.

## Today's Agenda

1. Consolidated Business Results for the Third Quarter Ended December 31, 2021
2. Consolidated Business Forecast for the Year Ending March 31, 2022
3. Future Policy

## 1. Consolidated Business Results for the Third Quarter Ended December 31, 2021

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## Summary of Consolidated Business Results for FY2021 Q3 (1) Nach

## Business Environment

- Industrial Machinery Business: Demand remained solid primarily for sectors such as machine tools and semiconductor manufacturing equipment.
- Automotive Business: Supply chain issues has been prolonged from original assumption.
- Costs such as steel prices and ocean freight have continued to increase.
- Omicron risk


## Summary of Business Results for Q3

Q3

| (Billions of yen) | (Oct.-Dec.) | ( vs FY2020 Q3) |  |
| :--- | ---: | :---: | ---: |
| Sales | 215.0 | +0.6 | $+0.3 \%$ |
| Segment income <br> (\%) | 4.3 | -2.3 | $-35.0 \%$ |
| Operating income <br> (\%) | $(2.0 \%)$ |  |  |
| Income before <br> income taxes | (2.1) | -0.6 | $-9.9 \%$ |
| Net income attributable to <br> owners of the parent | 5.3 | -0.5 | $-8.1 \%$ |

Q3YTD

| (Apr.- Dec.) | (vs FY2020 Q3 YTD) |  |
| ---: | :---: | ---: |
| 632.8 | +102.4 | $+19.3 \%$ |
| 20.6 | +26.9 | - |
| $(3.3 \%)$ |  |  |
| 20.8 | +25.8 | - |
| $(3.3 \%)$ |  |  |
| 20.9 | +25.8 | - |
| 12.1 | +20.0 | - |

※Segment Income : Operating income before deduction of other operating income and expenses

## Summary of Consolidated Business Results for FY2021 Q3 (2) NRA


※Segment Income : Operating income before deduction of other operating income and expenses

- Profits in 3Q included one-off factors :

Impairment loss -9.0 billion yen (Automotive Components Business)
Land sales gain +9.8 billion yen

- 3Q Apr-Dec: Sales and profits increased YOY.

In the third quarter ended December 31, 2021, NSK finalized provisional accounting treatment for business combination, which is reflected in profit items for the first quarter and the second quarter of the fiscal year 2021.

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Operating Income: Factors Behind Change (FY2020 Apr-Dec $\Rightarrow$ FY2021 Apr-Dec)


## Industrial Machinery Business



- Robust business environment continued from first half onward.

Sales and profits increased for six consecutive quarters.

- Machine tools and semiconductor manufacturing equipment :

Market conditions remained strong.

- Infrastructure : Demand in wind power and railway remained around the same level.
-E\&E: Automotive sector impacted by production cutbacks due to component shortages. - Profit ratio remained at 9\% level from Q2 onward.


## Automotive Business



- Global automotive production volume in Q3 YTD: 56 million (YOY -2\%)
- Sales in Q3 were lower than our expectation due to supply chain issues. Sales increased and profits decreased from Q2 to Q3.
- In Q3, Automotive components business recorded Impairment loss. Segment income was in the red but bearing business secured profits.

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## 1. Consolidated Business Results

## for the Third Quarter Ended December 31, 2021

2. Consolidated Business Forecast for the Year Ending March 31, 2022
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## Consolidated Business Forecast

## Business Environment

- Industrial Machinery Business: Robust demand to continue Automotive Business: Risk of production cutbacks remains due to supply chain disruption and omicron variant
- Cost increases such as steel prices and ocean freight to continue
- Exchange rates in Q4 was revised. (USD $¥ 114$, EUR $¥ 130$, CNY $¥ 17.8$ )

Revision of Business Forecast Announced on November 1st

| (Billions of yen) | Change from Nov. 1st |  |  |
| :---: | :---: | :---: | :---: |
| Sales | 860.0 | - |  |
| Segment income※ (\%) | $\begin{aligned} & 30.0 \\ & (3.5 \%) \end{aligned}$ | -6.0 | -16.7\% |
| Operating income (\%) | $\begin{aligned} & 30.0 \\ & (3.5 \%) \end{aligned}$ | -14.5 | -32.6\% |
| Income before income taxes | 30.0 | -14.0 | -31.8\% |
| Net income attributable to owners of the parent | 19.5 | -10.5 | -35.0\% |

※Segment Income : Operating income before deduction of other operating income and expenses

- Full-year dividend remains unchanged at $¥ 25$ per share
(Interim dividend $¥ 10$ per share, end of year dividend $¥ 15$ per share)
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## Operating Income: Factors Behind Change (FY2020 $\Rightarrow$ FY2021 Revised Forecast)



Consolidated Business Forecast
for the Year Ending March 31, 2022 by Segment

## Industrial Machinery <br> Business

Sales and profits are expected to remain robust primarily in machine tools and semiconductor manufacturing equipment.

| (Billions of yen) | $\underset{\text { FCST }}{\text { Nomber }}$ | 1st half Actual | FY2021 |  |  | FY2020 <br> Full year Actual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Q3 Actual | $\begin{gathered} \hline \text { Q4 } \\ \text { FCST } \end{gathered}$ | Revised FCST |  |
| Sales | \| 340.0 | | 165.3 | 86.9 | 90.8 | 343.0 | 275.2 |
| Industrial Machinery Bearings | \| 278.5 | | 136.2 | 71.0 | 74.4 | 281.5 | 234.1 |
| Precision Machinery and Parts | \| 61.5 | | 29.2 | 15.9 | 16.4 | 61.5 | 41.1 |
| Segment income (\%) | $\begin{array}{cc} \text { I } & 32.0 \text { I } \\ \text { I } \\ & (9.4 \%) \text { \| } \end{array}$ | $\begin{gathered} 14.2 \\ \text { (8.6\%) } \end{gathered}$ | $\begin{gathered} 8.1 \\ \text { (9.3\%) } \end{gathered}$ | $\begin{gathered} 9.3 \\ (10.2 \%) \end{gathered}$ | $\begin{gathered} 31.5 \\ (9.2 \%) \end{gathered}$ | $\begin{gathered} 7.7 \\ (2.8 \%) \end{gathered}$ |

Global automotive production volume:
Business Nov FCST 76 million $\rightarrow$ Feb FCST 75 million -1\% (FY2020 77 million)

| (Billions of yen) |  | 1st half Actual | Q3 Actual | $\begin{gathered} \hline \text { Q4 } \\ \text { FCST } \end{gathered}$ | Revised FCST | Full year Actual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | \| 480.0 ${ }^{\text {l }}$ | 233.9 | 119.1 | 126.0 | 479.0 | 449.7 |
| Automotive Bearings | \| 255.0 | | 124.5 | 64.8 | 65.8 | 255.0 | 233.5 |
| Automotive Components | 225.0 | 109.4 | 54.3 | 60.3 | 224.0 | 216.2 |
| Segment income (\%) | \| 0.0 I | 0.3 (0.1\%) | -4.2 $(-3.5 \%)$ | $\begin{gathered} 0.0 \\ (0.0 \%) \end{gathered}$ | $\begin{array}{r} -4.0 \\ (-0.8 \%) \end{array}$ | $\begin{gathered} -4.0 \\ (-0.9 \%) \end{gathered}$ |

## 1. Consolidated Business Results

 for the Third Quarter Ended December 31, 20212. Consolidated Business Forecast for the Year Ending March 31, 2022

## 3. Future Policy

## Future policy

## $\checkmark$ Risks and tasks

## 1. Earnings pressured by ongoing inflation

-Soaring steel price, and further increasing costs such as ocean freight and electricity costs
$>$ Complete initially planned increase in sales price to reflect steel cost increases and start price negotiation to cover further cost increases of steel
$>$ Respond to ongoing inflation including ocean freight and electricity costs
2. Continuing supply chain issues and risks of new variant Covid-19
-Unstable operation, decrease in output due to shutdown

- Worsened production efficiency due to normalized discrepancy between production fluctuation and production system
$>$ Continue inventory control in response to supply chain and COVID-19 risk


## Future policy

## $\checkmark$ Risks and tasks

3. Response to recovery of supply chain and demand increase
$>$ Secure necessary human resources and recover productivity
$>$ Implement a plan to increase production capacity for E\&E business

## $\checkmark$ Structural reforms of steering business

-Reform organization to improve profitability
$>$ (1) Reorganization of sites, (2) Profit improvement, (3) Employee relocation

## (Supplementary Information)

## Supplementary Information :

Financial Results by Business Segment

| (Billions of yen) |  | FY2020 |  |  | $\begin{gathered} \text { FY2021 } \\ \text { Q3 } \\ \text { Actual } \end{gathered}$ | vs FY2020 QTD |  | FY2021 <br> Apr-Dec Actual | vs FY2020 YTD |  | FY2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q3 <br> Actual | Apr-Dec <br> Actual | Full year Actual |  | Increase/ Decrease | Difference |  | Increase/ <br> Decrease | Difference | Revised FCST |
| Total | Sales | 214.4 | 530.3 | 747.6 | 215.0 | +0.6 | +0.3\% | 632.8 | +102.4 | +19.3\% | 860.0 |
|  | Segment income | 6.7 | -6.3 | 4.9 | 4.3 | -2.3 | -35.0\% | 20.6 | +26.9 | - | 30.0 |
|  | (\%) | (3.1\%) | (-1.2\%) | (0.7\%) | (2.0\%) |  |  | (3.3\%) |  |  | (3.5\%) |
|  | Operating income | 5.7 | -5.0 | 6.4 | 5.1 | -0.6 | -9.9\% | 20.8 | +25.8 | - | 30.0 |
|  | (\%) | (2.6\%) | (-0.9\%) | (0.9\%) | (2.4\%) |  |  | (3.3\%) |  |  | (3.5\%) |
| Industrial Machinery Business | Sales | 72.3 | 196.2 | 275.2 | 86.9 | +14.6 | +20.2\% | 252.2 | +56.0 | +28.5\% | 343.0 |
|  | Industrial Machinery Bearings | 62.0 | 167.7 | 234.1 | 71.0 | +8.9 | +14.4\% | 207.1 | +39.4 | +23.5\% | 281.5 |
|  | Precision Machinery and Parts | 10.2 | 28.5 | 41.1 | 15.9 | +5.7 | +55.5\% | 45.1 | +16.5 | +58.0\% | 61.5 |
|  | Segment income | 2.2 | 2.5 | 7.7 | 8.1 | +5.8 | +263.0\% | 22.2 | +19.7 | +787.9\% | 31.5 |
|  | (\%) | (3.1\%) | (1.3\%) | (2.8\%) | (9.3\%) |  |  | (8.8\%) |  |  | (9.2\%) |
| Automotive Business | Sales | 135.8 | 318.6 | 449.7 | 119.1 | -16.7 | -12.3\% | 353.0 | +34.3 | +10.8\% | 479.0 |
|  | Automotive Bearings | 69.8 | 165.2 | 233.5 | 64.8 | -5.0 | -7.2\% | 189.2 | +24.1 | +14.6\% | 255.0 |
|  | Automotive Components | 66.0 | 153.5 | 216.2 | 54.3 | -11.7 | -17.8\% | 163.7 | +10.3 | +6.7\% | 224.0 |
|  | Segment income | 3.9 | -9.2 | -4.0 | -4.2 | -8.1 | - | -3.9 | +5.3 | - | -4.0 |
|  | (\%) | (2.9\%) | (-2.9\%) | (-0.9\%) | (-3.5\%) |  |  | (-1.1\%) |  |  | (-0.8\%) |
|  | Operating income | 3.9 | -9.2 | -4.0 | -13.2 | -17.1 | - | -13.0 | -3.7 | - | -13.0 |
|  | (\%) | (2.9\%) | (-2.9\%) | (-0.9\%) | (-11.1\%) |  |  | (-3.7\%) |  |  | (-2.7\%) |
| Others | Sales | 12.0 | 30.1 | 42.9 | 14.6 | +2.6 | +21.5\% | 44.1 | +14.1 | +46.7\% | 60.5 |
|  | Operating income | 0.5 | 0.3 | 1.0 | 0.4 | -0.1 | -26.1\% | 2.1 | +1.8 | +665.7\% | 2.5 |
|  | (\%) | (4.3\%) | (0.9\%) | (2.3\%) | (2.6\%) |  |  | (4.7\%) |  |  | (4.1\%) |
| Eliminations (sales) |  | -5.6 | -14.6 | -20.3 | -5.5 | +0.1 | - | -16.6 | -1.9 | - | -22.5 |
| Other operating income and expenses /Adjustments |  | -1.0 | 1.5 | 1.7 | 9.9 | +10.9 | - | 9.5 | +8.0 | - | 9.0 |

※Segment Income : Operating income before deduction of other operating income and expenses

## Supplementary Information : Sales by Customer Location

| (Billions of yen) | FY2020 |  | $\begin{gathered} \hline \text { FY2021 } \\ \text { Q3 } \\ \text { Actual } \end{gathered}$ | vs FY2020 QTD |  | $\begin{gathered} \hline \text { FY2021 } \\ \text { Apr-Dec } \\ \text { Actual } \end{gathered}$ | vs FY2020 YTD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q3 Actual | Apr-Dec Actual |  | Increase/ Decrease | Difference |  | Increase/ Decrease | Difference |
| Sales | 214.4 | 530.3 | 215.0 | +0.6 | +0.3\% | 632.8 | +102.4 | +19.3\% |
| Japan | 79.3 | 191.9 | 77.5 | -1.7 | -2.2\% | 234.3 | +42.4 | +22.1\% |
| Non-Japan (Non-Japan Ratio) |  | $\begin{gathered} 338.4 \\ (63.8 \%) \end{gathered}$ |  | +2.3 | +1.7\% | $\begin{gathered} 398.5 \\ (63.0 \%) \end{gathered}$ | +60.1 | +17.8\% |
| The Americas | 30.0 | 76.7 | 29.9 | -0.1 | -0.4\% | 90.3 | +13.6 | +17.7\% |
| Europe | 27.1 | 65.2 | 26.9 | -0.1 | -0.5\% | 80.4 | +15.2 | +23.4\% |
| China | 47.5 | 126.8 | 48.2 | +0.7 | +1.5\% | 134.1 | +7.2 | +5.7\% |
| Other Asia | 30.6 | 69.7 | 32.4 | +1.9 | +6.1\% | 93.7 | +24.1 | +34.5\% |
| Ex. Rate |  |  |  |  |  |  |  |  |
| 1USD | 104.5 | 106.1 | 113.7 | +9.2 | +8.8\% | 111.1 | +5.0 | +4.7\% |
| 1EUR | 124.5 | 122.4 | 130.1 | +5.6 | +4.5\% | 130.6 | +8.3 | +6.7\% |
| 1CNY | 15.8 | 15.4 | 17.8 | +2.0 | +12.5\% | 17.3 | +1.8 | +11.7\% |

## Supplementary Information: Consolidated Balance Sheet

Assets

## Liabilities / Total equity



In the third quarter ended December 31, 2021, NSK finalized provisional accounting treatment for business combination, which is reflected in assets and liabilities / total equity for the fourth quarter of the fiscal year 2020.

| Ex. Rate | FY20 End of <br> Q4 | FY21 End of <br> Q3 |
| :---: | ---: | ---: |
| 1 USD | 110.7 | 115.0 |
| 1EUR | 129.8 | 130.5 |
| 1CNY | 16.9 | 18.1 |

## Supplementary Information: Inventories / Interest-Bearing Debt

## Inventories

(Billions
of yen) of yen)

Interest-bearing debt

| (Billions <br> of yen) | 0.28 |
| :--- | :--- | :--- |$\quad$ Net D/E ratio

of yen)

$$
0.28 \text { 0.29 }
$$



FY21 End of Q3

|  | FY2020 |
| :--- | :---: |
| (Billions of yen) | Full year <br> Act |
| Capital Expenditures | 37.3 |
| Capital Expenditures <br> (excluding lease) | 34.1 |
| Depreciation and <br> Amortisation | 54.5 |
| Depreciation and <br> Amortisation <br> (excluding lease) | 50.0 |
| R\&D Expenses <br> (on a statutory basis) | 16.8 |
| (Ref.) <br> R\&D Expenses <br> (on a managerial basis) | 28.6 |

## FY2021

## Q1Act Q2 Act Q3 Act Full year FCST

| 5.2 | 13.6 | 11.9 | 51.0 |
| :---: | :---: | :---: | :---: |
| 4.6 | 8.9 | 11.4 | 51.0 |


| 13.9 | 14.2 | 14.6 | 55.0 |
| :--- | :--- | :--- | :--- |


| 12.8 | 13.0 | 13.4 | 50.5 |
| :--- | :--- | :--- | :--- |

> | >  4.4 | 5.0 | 5.2 | 17.0 |
| :--- | :--- | :--- | :--- |
| >  > |  |  |  |

7.4
7.7
7.9
30.0

## Mission Statement

NSK contributes to a safer, smoother society and helps protect the global environment through its innovative technology integrating Motion \& Control ${ }^{\mathrm{TM}}$. As a truly international enterprise, we are working across national boundaries to improve relationships between people throughout the world.

## NSK Vision 2026

## SETTING THE FUTURE IN MOTION

We bring motion to life, to enrich lifestyles, and to build a brighter future.

Dedicated to uncovering society's needs, we set ideas in motion,
to deliver solutions beyond imagination.
We're NSK.
And, we're setting the future in motion.

