## MAX Co., Ltd.

Financial Results Briefing for First Half of FY 2023

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Summary of Financial Results in the First Half of FY 2023

- Both net sales and income reached a record high for the first half.
- We revised the full-year forecast of consolidated operating results for FY 2023 and now plan a ROE of 10.1\%.
- We revised our forecasted dividend and now plan to pay an annual dividend of $¥ 95$ per share, an increase of $¥ 17$ yen.


## Group-Wide Financial Results in the First Half of FY 2023

## Group-Wide Financial Results in the First Half of FY 2023

- Exchange rates



## Changes in Group-Wide Financial Results in the First Half of FY 2019 to FY 2023

| $\square$ H1 FY 2019 | $\square$ H1 FY 2020 | $\square$ H1 FY 2021 |
| :--- | :--- | :--- |
| $\square$ H1 FY 2022 | $\square$ H1 FY 2023 | - Corresponding ratio |

(unit: millions of yen, \%)


## Changes in Net Sales by Quarter

- Group-wide net sales
$\rightarrow$ Rate of change in Group-wide net sales YOY



## Factors for Increase/Decrease of Operating Income

(unit: millions of yen)


## Other Financial Information

- Non-operating income/expenses and extraordinary income/loss
(unit: millions of yen)

|  | Results in H1 for FY <br> under review | Results in H1 <br> of previous FY | YOY |
| :--- | ---: | ---: | ---: |
| Non-operating <br> income/expenses | 787 | 1,287 | -499 |
| Non-operating income <br> (excluding foreign exchange <br> effect) | 237 | 206 | +30 |
| Non-operating expenses <br> (excluding foreign exchange <br> effect) | -46 | -46 | -0 |
| Foreign exchange gain/loss | 596 | 1,126 | -530 |
|  |  |  |  |
| Extraordinary income/loss | 55 | -27 | +82 |
| Extraordinary income | 69 | 13 | +56 |
| Extraordinary loss | -14 | -40 | +26 |

$\square$ Facilities investment, depreciation, R\&D expenses
(unit: millions of yen, \%)

|  | Results in H1 for FY <br> under review | Results in H1 <br> of previous FY | FY 2023 annual <br> plan | Rate of progress |
| :--- | ---: | ---: | ---: | ---: |
| Facilities investment | 926 | 1,227 | 4,615 | 20.1 |
| Depreciation | 1,509 | 1,453 | 3,460 | 43.6 |
| R\&D expenses | 2,089 | 1,760 | 4,545 | 46.0 |

## Record of Strategic Investment

## Priority Policy

Contribute to business growth by expanding priority businesses and actively investing in the launch of new businesses

## Strategic investment for mid- and long-term business growth

Cumulative investment amount over
3 years (FY 2021 to FY 2023) $\quad ¥ 3.6$ billion

|  |  | (unit: millions of yen, \%) |  |
| :--- | ---: | ---: | ---: |
|  | Actual investment <br> in H1 for FY under <br> review | FY 2023 annual <br> plan | Rate of progress |
| Investment in operating infrastructure | 147 | 500 | 29.4 |
| Investment in digital technology | 103 | 400 | 25.8 |
| Strategic investment in R\&D | 71 | 600 | 11.8 |
| Investment in corporate communication, <br> etc. | 2 | 100 | 2.0 |
| Total | 323 | 1,600 | 20.2 |

## Economic Indicators

Raw material prices and exchange rate fluctuations continued to impact corporate earnings

## Domestic

The economy continues to show signs of gradual recovery.
In the housing market, which affects the Group's Industrial Equipment segment, the number of new housing construction starts increased for rentals and remained constant for unit sales, although the number of owner-occupied housing was stagnant year-on-year. The floor area of construction starts for non-residential structures decreased significantly year-on-year.

## Overseas

In the United States, despite the impact of rising interest rates, there are currently signs of a recovery in housing starts, and construction investment trended firm for the non-housing construction market such as commercial buildings and expressways.
In Europe, some regions are showing signs of weakness and concern cannot be dispelled regarding future trends such as a slowdown in the housing market.

## Reference indices

## Number of new housing construction starts

- Down 2.2\% YOY for the period from January to June 2023
(Owner-occupied: -10.5\%, Rental: +2.5\%, Unit sales: -0.2\%)
$\rightarrow$ Negative effect on the industrial equipment product operations (wooden structure related)

Floor area of construction starts of non-residential structures / Supply and demand for skilled construction workers

- Down 15.9\% YOY for the period from October 2022 to March 2023 (Offices: $-32.7 \%$, Shops: $+0.5 \%$, Factories: $+4.5 \%$, Warehouses: $-31.2 \%$ )
- Supply and demand of skilled rebar workers (for construction sites) repeatedly fluctuates between shortage and excess
$\rightarrow$ Negative effect on the industrial equipment product operations (concrete related)


## Currency exchange rates

- 1 USD = $139.94 \mathrm{JPY}, 1 \mathrm{EUR}=152.73 \mathrm{JPY}$
(H1 FY 2022: 1 USD = $131.58 \mathrm{JPY}, 1$ EUR = 138.20 JPY )
- Foreign exchange sensitivity in sales (annual conversion)
(Planned value for FY 2023)
USD: 200 million JPY, EUR: 90 million JPY
- Foreign exchange sensitivity in operating income (annual conversion) (Planned value for FY 2023)
USD: 50 million JPY, EUR: 90 million JPY


## Number of new housing construction starts in the U.S.

- The annualized rate is $1,451,000$ units in July 2023, 1,269,000 units in August 2023, and 1,358,000 units in September 2023
(Previous year-July: 1,371,000 units, August: 1,505,000 units, September: 1,463,000 units)


## Financial Results for Individual Segments in the First Half of FY 2023

## Financial Results for Individual Segments in the First Half of FY 2023

|  |  | Results in H 1 of previous FY | \% increase/ decrease | (unit: millions of yen, \%) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Results in H 1 for FY under review |  |  | First-half plan* | Achievement rate |
| Industrial Equipment segment |  |  |  |  |  |
| Net sales | 31,071 | 29,636 | +4.8 | 30,720 | 101.1 |
| Segment profit | 6,656 | 4,054 | +64.2 | 6,230 | 106.8 |
| Segment profit rate | 21.4 | 13.7 |  | 20.3 |  |
| Office Equipment segment |  |  |  |  |  |
| Net sales | 10,284 | 10,758 | -4.4 | 10,500 | 97.9 |
| Segment profit | 1,859 | 2,155 | -13.8 | 1,940 | 95.8 |
| Segment profit rate | 18.1 | 20.0 |  | 18.5 |  |
| HCR Equipment segment |  |  |  |  |  |
| Net sales | 1,564 | 1,569 | -0.3 | 1,630 | 96.0 |
| Segment profit | -19 | -98 | - | 20 | - |
| Segment profit rate | -1.2 | -6.3 |  | 1.2 |  |
| Adjustment amount Group-wide total | -1,846 | -1,674 | - | -1,940 | - |
| Net sales | 42,920 | 41,963 | +2.3 | 42,850 | 100.2 |
| Operating income | 6,649 | 4,436 | +49.9 | 6,250 | 106.4 |
| Operating margin | 15.5 | 10.6 |  | 14.6 |  |

## Changes in Segment Results by Quarter

| $\square$ Net sales by Industrial Equipment segment | $\square$ Net sales by Office Equipment segment | $\square$ Net sales by HCR Equipment segment |
| :--- | :--- | :--- |
| - Segment profit rate for Industrial Equipment segment | - Segment profit rate for Office Equipment segment | Segment profit rate for HCR Equipment <br> segment |



## Industrial Equipment Segment: Financial Results for the First Half of FY 2023

- Domestic industrial equipment product operationsOverseas industrial equipment product operationsResidential environmental equipment operations
- Segment profit rate
(unit: millions of yen, \%)



TWINTIER rebar tying tools


DRYFAN bathroom heaters, ventilators and dehumidifiers

Domestic industrial equipment product operations

Overseas industrial equipment product operations

Residential environmental equipment operations

FY 2023
Sales of air compressors, which are the mainstay of the business, trended favorably. Although sales of TWINTIER rebar tying tools slowed due to factors such as the impact of a decrease in the floor area of concrete construction starts, sales of their consumables trended firm thanks to a rise in the cumulative number of tools in operation.

Sales of TWINTIER rebar tying tools grew in North America due to factors such as firm trends in construction expenditures in the non-housing construction market and holding of sales promotions. On the other hand, sales stagnated in Europe in view of the uncertain economic outlook.

Sales of DRYFAN bathroom heaters, ventilators and dehumidifiers, which are the mainstay of the business, increased in both the housing stock for renovation \& replacement, which is a focus of the segment.

## Industrial Equipment Segment: Changes in Net Sales by Quarter

Net sales in the domestic industrial equipment product operations

Net sales in the overseas industrial equipment product operations

Net sales in the residential environment operations

- Rate of change in net sales YOY for Industrial Equipment segment
(unit: millions of yen, \%)



## Office Equipment Segment: Financial Results for the First Half of FY 2023

Domestic office equipment product operationsOverseas office equipment product operations- Auto-stapler product operations
- Segment profit rate



BEPOP label-making machines

FY 2023
$>$

Domestic office equipment product operations

Overseas office equipment product operations

Auto-stapler product operations

Due to the elimination of the shortage in electronic components which had occurred in the previous corresponding period, sales of labeling and signage products trended firm, with a focus on LETATWIN tube markers.

Sales of BEPOP label-making machines trended firm due to measures such as generating sales leads through increased participation in tradeshows in Europe and strengthening of face-to-face visiting demonstrations with prospective customer, despite decreased sales of stationery-related products because of the impact of inventory adjustments at customers.

Sales of Auto Staplers and dedicated consumables decreased due to continued stagnating orders from customers.


LETATWIN tube markers

FY 2021
FY 2022

## Office Equipment Segment: Changes in Net Sales by Quarter

$\square$ Net sales in the domestic office equipment product operations

- Rate of change in net sales YOY for Office Equipment segment

Net sales in the overseas office equipment product operations

Net sales in the auto-stapler product operations
(unit: millions of yen, \%)


HCR Equipment Segment: Financial Results for the First Half of FY 2023

Net sales by HCR Equipment segment

- Segment profit rate
(unit: millions of yen, \%)



Functionally sophisticated wheelchairs: WAVIT Roo+


Multifunctional wheelchairs: Modern Series

HCR Equipment segment
Revenue decreased due to stagnating orders from customers; for example, a decrease in rental demand.

## HCR Equipment Segment: Changes in Net Sales by Quarter

$\square$ Net sales by HCR Equipment segment - Rate of change in net sales YOY for HCR Equipment segment
(unit: millions of yen, \%)


## Changes in Quarterly Net Sales by Overseas Region



## Priority Business: Overview of Rebar Tying Tools Business

## Steady sales of tools for concrete structures with a focus on the rebar tying tools business

- Domestic and overseas sales of tools for concrete structures: $\mathbf{¥ 1 5 . 4}$ billion (+6.7\% year-on-year)
(Rate of progress compared to plan: 49.7\%)
- Number of concrete material dealers compared to March 31, 2021: +56.2\%

Firm trend for the consumable Tie Wire in conjunction with rise in cumulative number of tools in operation


## North America

- Sales of tools grew due to factors such as continued firm trends in construction investment in the non-housing market and holding of sales promotions. Sales of consumables maintained a high level despite a slight decrease in quantity due to the impact of alleviating backorders in the first half of FY 2022.


## Europe

- The housing market worsened due to factors such as uncertain economic outlook, and sales stagnated in regions such as Germany and Sweden. A difficult environment is expected to continue.


## Common in Europe and North America

- Continued to strengthen approach to the stable non-housing market, which includes commercial buildings, bridges, expressways, etc.

- Although sales of tools stagnated due to a decrease in floor area of concrete construction starts, sales of consumables trended firm due to a rise in the cumulative number of tools in operation. We will continue proposal activities with a focus on increasing users' productivity by target applications (slabs, walls, columns, etc.).

Operating Results Forecast for FY 2023

## Group-Wide Plan in FY 2023

Forecasted exchange rates (from Q3)
(unit: millions of yen, \%)

| 1 EUR = 150.00 JPY | Current plan <br> (Oct. 31, 2023) | Previous plan <br> (July 31, 2023) | Difference | Results in previous FY | \% <br> increase/ decrease |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 87,000 | 87,800 | -800 | 84,316 | +3.2 |
| Operating income Corresponding ratio | $\begin{array}{r} 12,300 \\ 14.1 \end{array}$ | $\begin{array}{r} 12,000 \\ 13.7 \end{array}$ | 300 | $\begin{array}{r} 9,926 \\ 11.8 \end{array}$ | +23.9 |
| Ordinary income Corresponding ratio | $\begin{array}{r} 12,500 \\ 14.4 \end{array}$ | $\begin{array}{r} 11,960 \\ 13.6 \end{array}$ | 540 | $\begin{array}{r} 10,510 \\ 12.5 \end{array}$ | +18.9 |
| Net income attributable to shareholders of parental company Corresponding ratio | $\begin{array}{r} 9,380 \\ 10.8 \end{array}$ | $\begin{array}{r} 8,500 \\ 9.7 \end{array}$ | 880 | $\begin{array}{r} 7,619 \\ 9.0 \end{array}$ | +23.1 |
| Net income per share (yen) | 199.53 | 179.57 |  | 161.07 |  |
| ROE | 10.1 | 9.2 | 0.9P | 8.9 |  |

- We now predict that we will surpass the forecast of income due to factors such as strong business performance, increased revenue in the domestic business, and changes made to the forecasted exchange rate. Furthermore, we now predict that we will not reach the forecast of net sales due to continued stagnation of sales of tools for concrete structures in Europe.


## Segment Plans in FY 2023

| (unit: millions of yen, \%) | Current plan (Oct. 31, 2023) | Previous plan (July 31, 2023) | Difference | Results in previous FY | \% increase/ decrease |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industrial Equipment segment |  |  |  |  |  |
| Net sales <br> Segment profit <br> Segment profit rate | $\begin{array}{r} 62,500 \\ 12,650 \\ 20.2 \end{array}$ | $\begin{array}{r} 62,780 \\ 11,940 \\ 19.0 \end{array}$ | $\begin{array}{r} -280 \\ 710 \end{array}$ | $\begin{array}{r} 59,719 \\ 9,433 \\ 15.8 \end{array}$ | $\begin{array}{r} +4.7 \\ +34.1 \end{array}$ |
| Office Equipment segment |  |  |  |  |  |
| Net sales <br> Segment profit <br> Segment profit rate | $\begin{array}{r} 21,320 \\ 3,950 \\ 18.5 \end{array}$ | $\begin{array}{r} 21,720 \\ 4,030 \\ 18.6 \end{array}$ | $\begin{array}{r} -400 \\ -80 \end{array}$ | $\begin{array}{r} 21,482 \\ 4,287 \\ 20.0 \end{array}$ | -0.8 -7.9 |
| HCR Equipment segment |  |  |  |  |  |
| Net sales Segment profit Segment profit rate | 3,180 0 0.0 | $\begin{array}{r} 3,300 \\ 80 \\ 2.4 \end{array}$ | $\begin{array}{r} -120 \\ -80 \end{array}$ | $\begin{array}{r} 3,113 \\ -201 \\ -6.5 \end{array}$ | +2.1 - |
| Adjustment amount | -4,300 | -4,050 | -250 | -3,594 |  |
| Group-wide total |  |  |  |  |  |
| Net sales <br> Operating income <br> Operating margin | $\begin{array}{r} 87,000 \\ 12,300 \\ 14.1 \end{array}$ | $\begin{array}{r} 87,800 \\ 12,000 \\ 13.7 \end{array}$ | $-800$ 300 | $\begin{array}{r} 84,316 \\ 9,926 \\ 11.8 \end{array}$ | +3.2 +23.9 |

## Plans for Each Subsegment (Business) in FY 2023

|  | (unit: millions of yen, \%) |  |  |
| :---: | :---: | :---: | :---: |
|  | Current plan (Oct. 31, 2023) | Results in previous FY | increase/decrease |
| Industrial Equipment segment |  |  |  |
| Segment net sales | 62,500 | 59,719 | +4.7 |
| Domestic industrial equipment product operations | 21,800 | 21,312 | +2.3 |
| Overseas industrial equipment product operations | 29,070 | 27,241 | +6.7 |
| Residential environmental equipment operations | 11,630 | 11,165 | +4.2 |
| Segment profit | 12,650 | 9,433 | +34.1 |
| Segment profit rate | 20.2 | 15.8 |  |


|  | Current plan <br> (Oct. 31, 2023) | Results in <br> previous FY | $\%$ <br> increase/decrease |
| :---: | ---: | ---: | ---: |
| Office Equipment segment |  |  |  |
| Segment net sales | 21,320 | 21,482 | -0.8 |
| Domestic office equipment product operations | 7,690 | 7,450 | +3.2 |
| Overseas office equipment product operations | 6,220 | 6,145 | +1.2 |
| Auto-stapler product operations | 7,410 | 7,887 | -6.0 |
| Segment profit | 3,950 | 4,287 | -7.9 |
| Segment profit rate | 18.5 | 20.0 |  |

## Dividend Policy: Dividends per Share

Based on consolidated financial results, "maintain a minimum of $3.5 \%$ ratio of (unit: yen) dividends to net assets" and "seek to achieve a target payout ratio of 50\%."


## Dividend Policy: Payout Ratio and Dividends to Net Assets Ratio



- Payout ratio (left axis)
- Dividends to net assets ratio (right axis)
Note: Non-consolidated base until FY 2004.
Planned


Maintaining a minimum of $3.5 \%$ ratio of dividends to net with a target payout atio of $50 \%$
(

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Reference Materials

## Changes in Quarterly Segment Net Sales by Overseas Region (North America)

Net sales by Industrial Equipment segment
Net sales by Office Equipment segment

- Rate of change in net sales YOY in North America



## Changes in Quarterly Segment Net Sales by Overseas Region (Europe)

Net sales by Office Equipment segment

- Rate of change in net sales YOY in Europe
(unit: millions of yen, \%)



# Changes in Quarterly Segment Net Sales by Overseas Region (Asia Excluding Japan) 

$\square$ Net sales by Industrial Equipment segment
■ Net sales by HCR Equipment segment

Net sales by Office Equipment segment

- Rate of change in net sales YOY in Asia
(unit: millions of yen, \%)



## Main Products in Industrial Equipment Product Operations and Office Equipment Product Operations

## Industrial equipment product operations



Air compressors

Battery-power tools


Tools for concrete structures

TWINTIER rebar tying tools

Concrete nailers

Gas nailers


## AF (Agriculture/Food)

Branch induction binders for horticulture


Bag closing machines


Office equipment product operations
Stationery-related products

| Labeling and signage products |
| :--- |
| SEPaplers |
| Boller stamp for |
| making machines |
| motecting personal |
| and other products |

## Other



Calligraphy printer


## Industrial Equipment Segment: Product Breakdown of the Domestic/Overseas Industrial Equipment Product Operations



## Office Equipment Segment: Product Breakdown of the Domestic/Overseas Office Equipment Product Operations

Product breakdown for the domestic office equipment product operations


Product breakdown for the overseas office equipment product operations



[^0]- Labeling and signage products

Stationery-related products

## MAX <br> ENGINEERED FOR PERFORMANCE

The contents listed in this document are based on information currently available to the Company and certain assumptions that are deemed as reasonable. Please be aware that actual future business results, etc., may differ considerably depending on various factors.


[^0]:    Other

