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# Financial Results for the 2nd Quarter of FY2024 ending March 31,2025

November 12, 2024

CKD Corporation

Securities code 6407

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## **Financial Results for the 2nd Quarter of FY2024 ending March 31,2025**

- **Summary of Financial Results**
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# Summary of Financial Results

## ■ Results

- YoY Increases in net sales and income

## ■ Earnings Forecasts

- The earnings forecasts announced on May 10,2024 remain unchanged



# Management Results

(Unit : billion yen)

		1H FY24	1H FY24	Change	1H FY23	YoY	
		Forecasts	Actual		Actual	Amount change	% change
Net Sales	Total	69.0	75.8	+ 6.8	66.5	+9.2	+ 14%
	Automatic Machinery	10.0	13.4	+ 3.4	7.2	+6.2	+ 87%
	Components	59.0	62.4	+ 3.4	59.4	+3.0	+ 5%
Operating Income (Operating Income Margin)		7.5 (10.9%)	9.2 ( 12.1%)	+ 1.7	6.1 ( 9.1%)	+3.1	+ 51%
Ordinary Income		7.5	9.2	+ 1.7	6.1	+3.2	+ 52%
Net Income		5.0	6.3	+ 1.3	4.0	+2.4	+ 60%

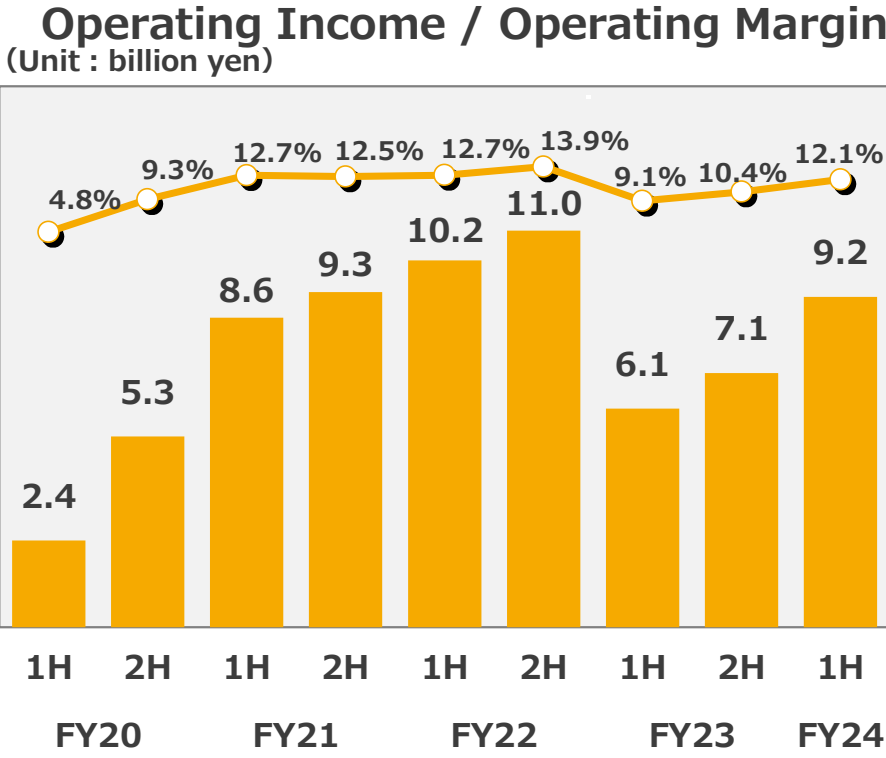
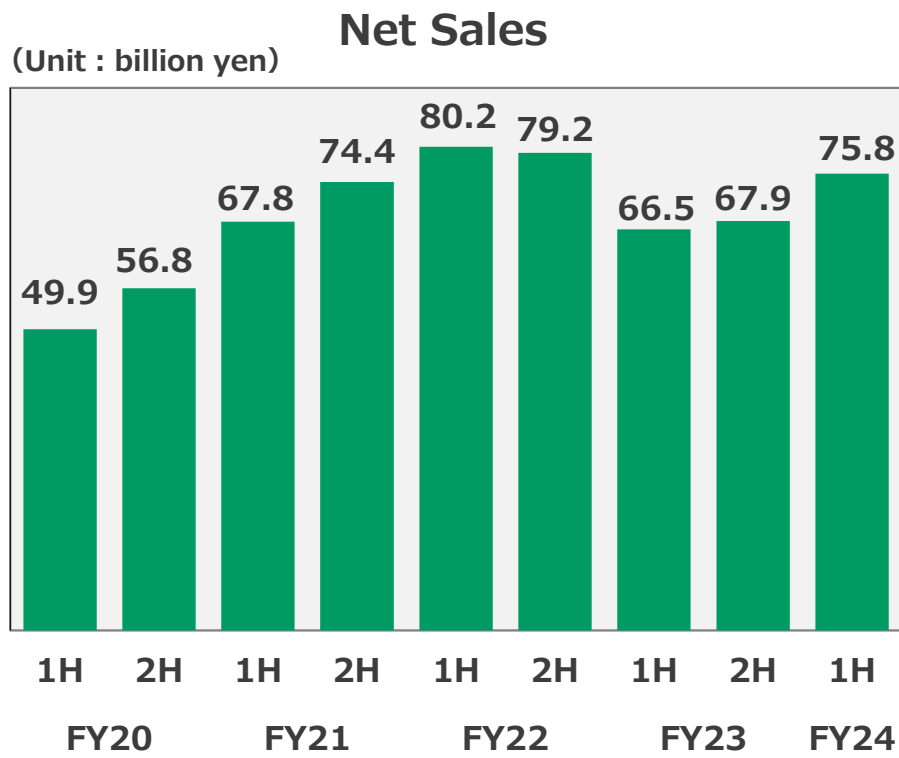
# Financial Status

(Unit : billion yen)

	End March 2024	End September 2024	YoY	
			Amount change	% change
Current assets	124.3	127.9	+ 3.6	+ 3%
Fixed assets	84.0	81.2	– 2.8	– 3%
Total assets	208.3	209.1	+ 0.8	+ 0%
Current liabilities	43.0	43.1	+ 0.1	+ 0%
Fixed liabilities	36.2	34.5	– 1.7	– 5%
Total liabilities	79.2	77.6	– 1.6	– 2%
Total net assets	129.1	131.5	+ 2.4	+ 2%
Equity ratio	62.0%	62.9%	-	+ 1%

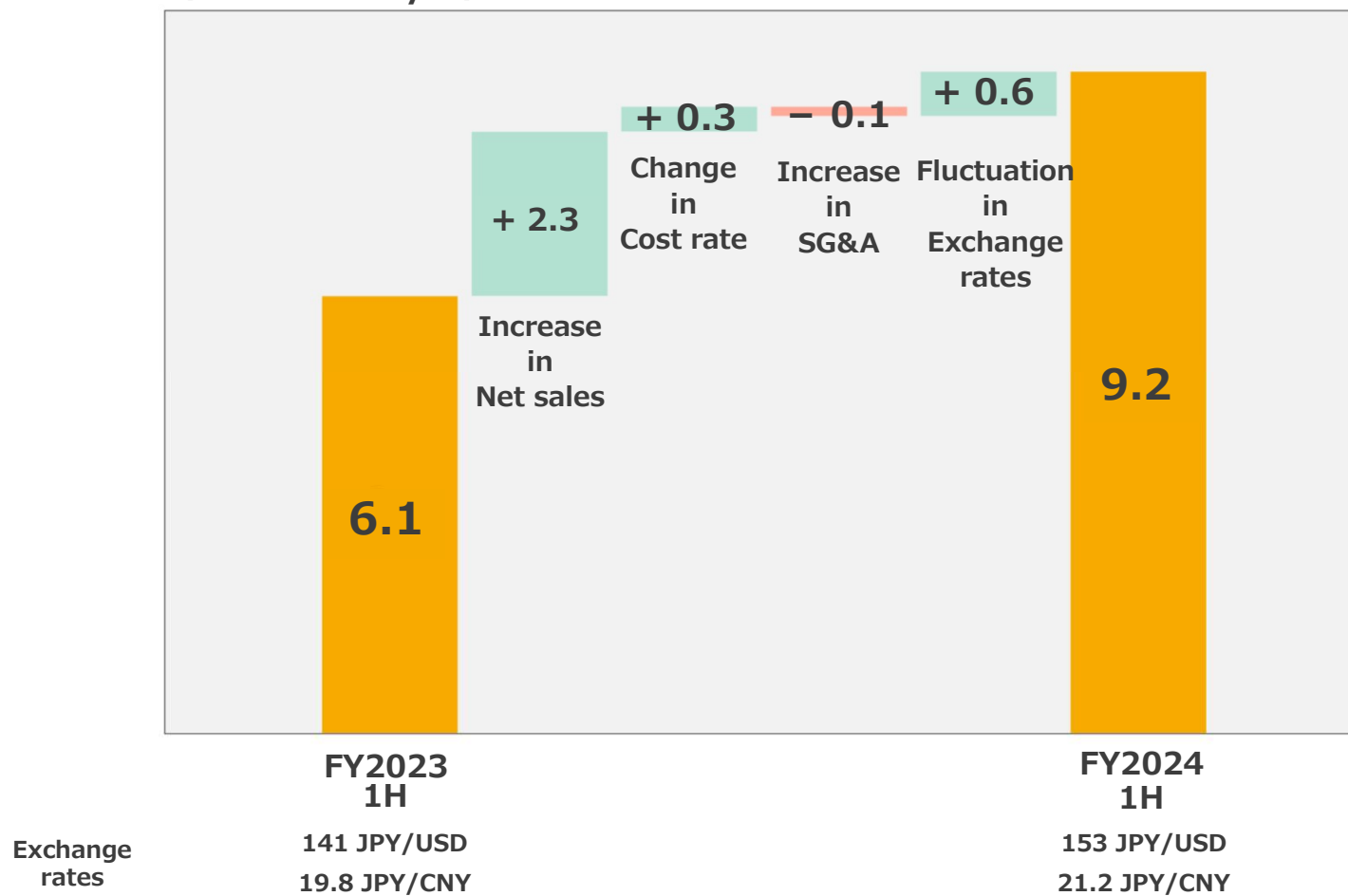
# Consolidated Performance

FY24	Net Sales	Operating Income	Operating Income Margin	( ) YoY
1H Actual	75.8 billion yen (+9.2)	9.2 billion yen (+3.1)	12.1% (+3.0)	



# Analysis of Operating Income

(Unit : billion yen)

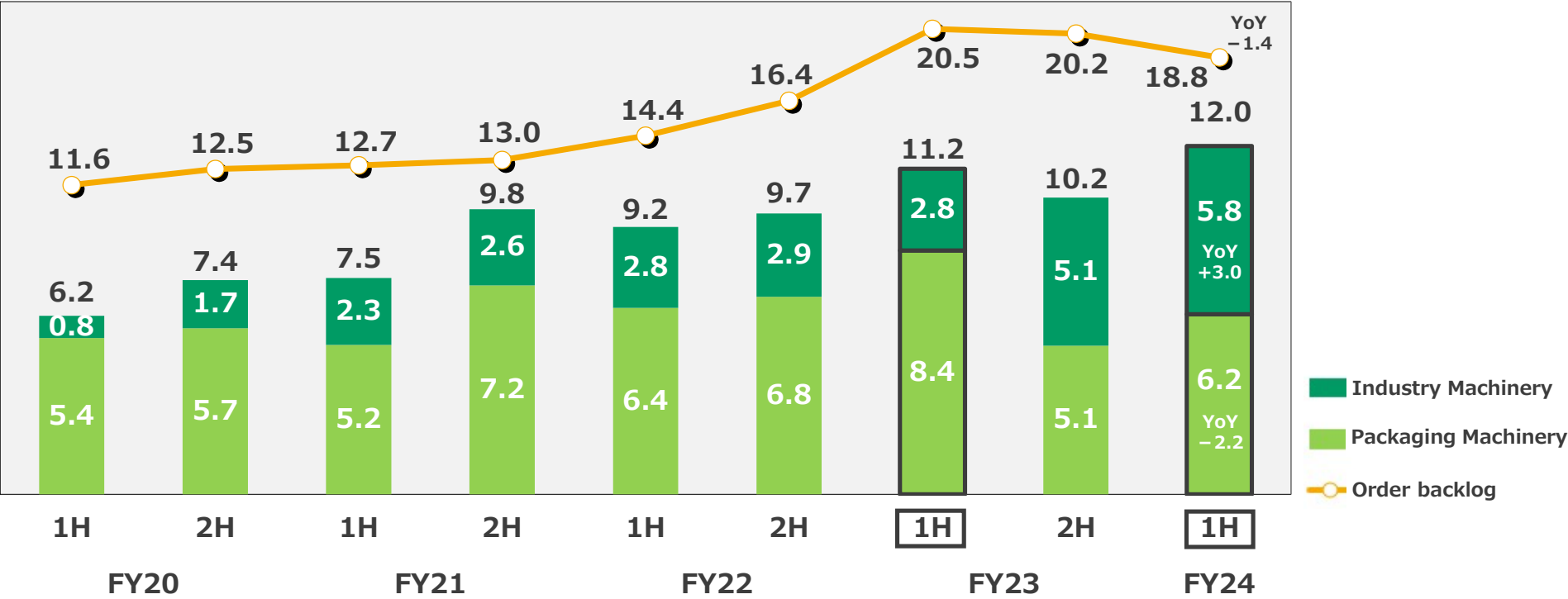


# Automatic Machinery Orders

FY24	Orders
1H Actual	12.0 billion yen (+0.8)

( ) YoY

(Unit : billion yen)



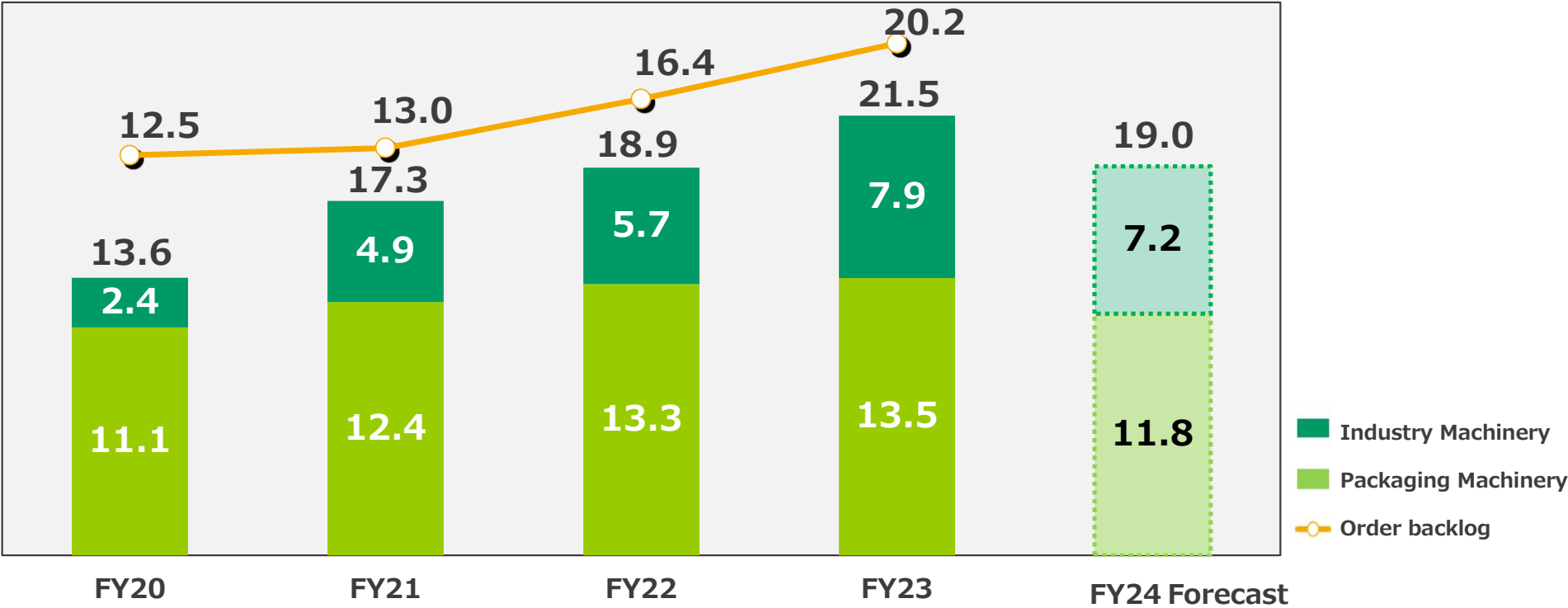


# Automatic Machinery Forecast of Orders

(announced on May 10,2024 has been revised)

FY24	Orders	( ) YoY
Full – year Forecast	19.0 billion yen ( – 2.5)	

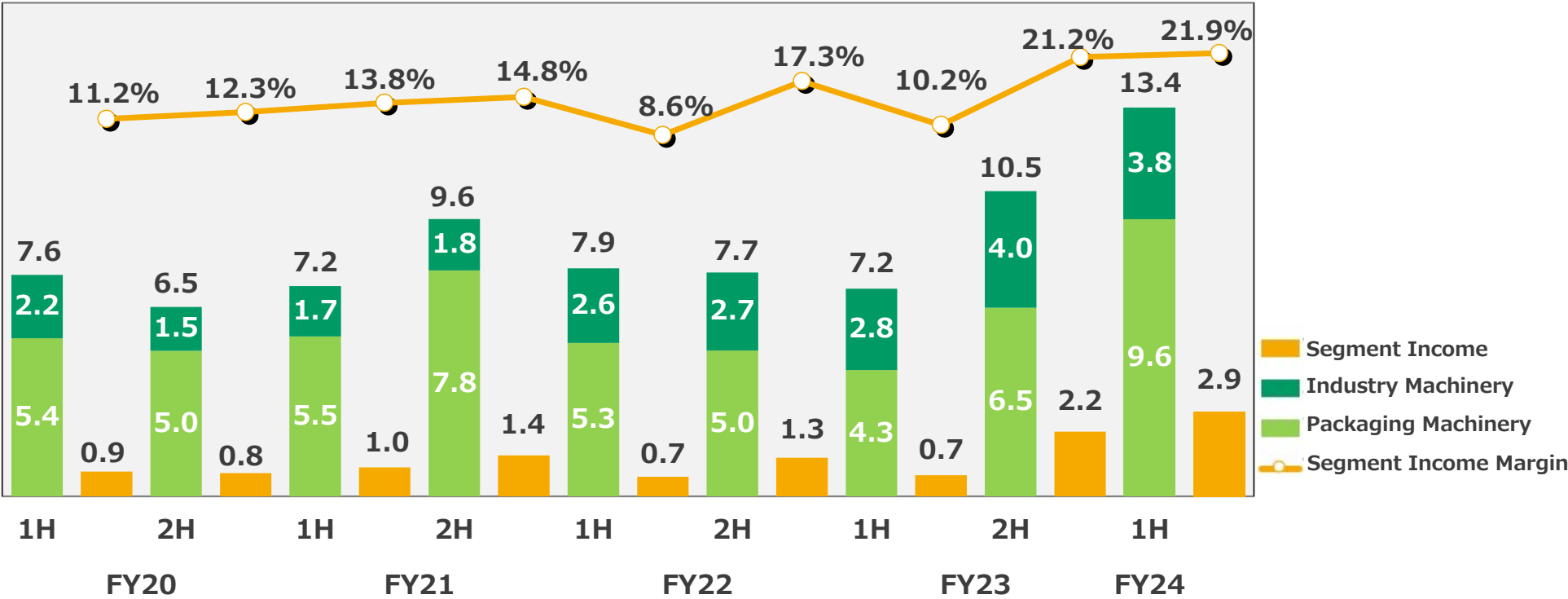
(Unit : billion yen)



# Automatic Machinery Achievement Changes

FY24	Net Sales	Segment Income	Segment Income Margin	( ) YoY
1H Actual	13.4 billion yen (+6.2)	2.9 billion yen (+2.2)	21.9% (+11.6)	

(Unit : billion yen)

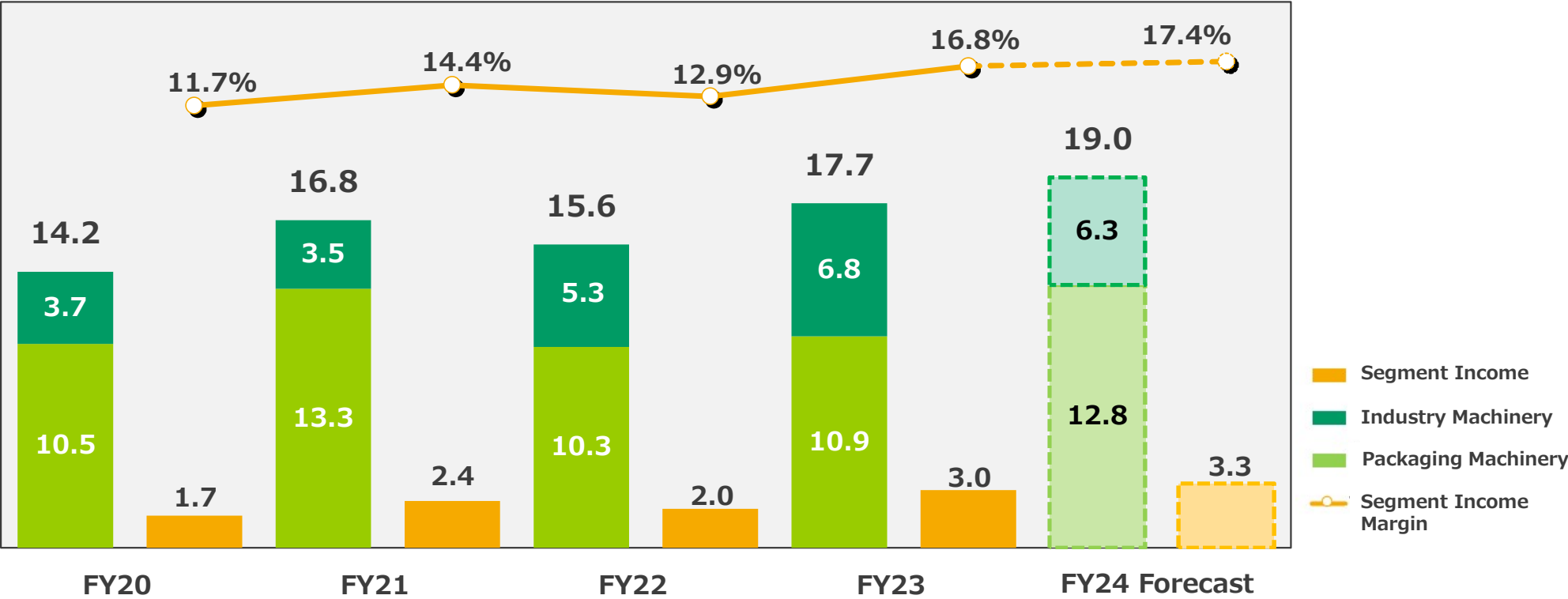


# Automatic Machinery Outlook of Performance

(announced on May 10,2024 remain unchanged)

FY24	Net Sales	Segment Income	Segment Income Margin	( ) YoY
Full-year Forecast	19.0 billion yen (+1.3)	3.3 billion yen (+0.3)	17.4 % (+0.6)	

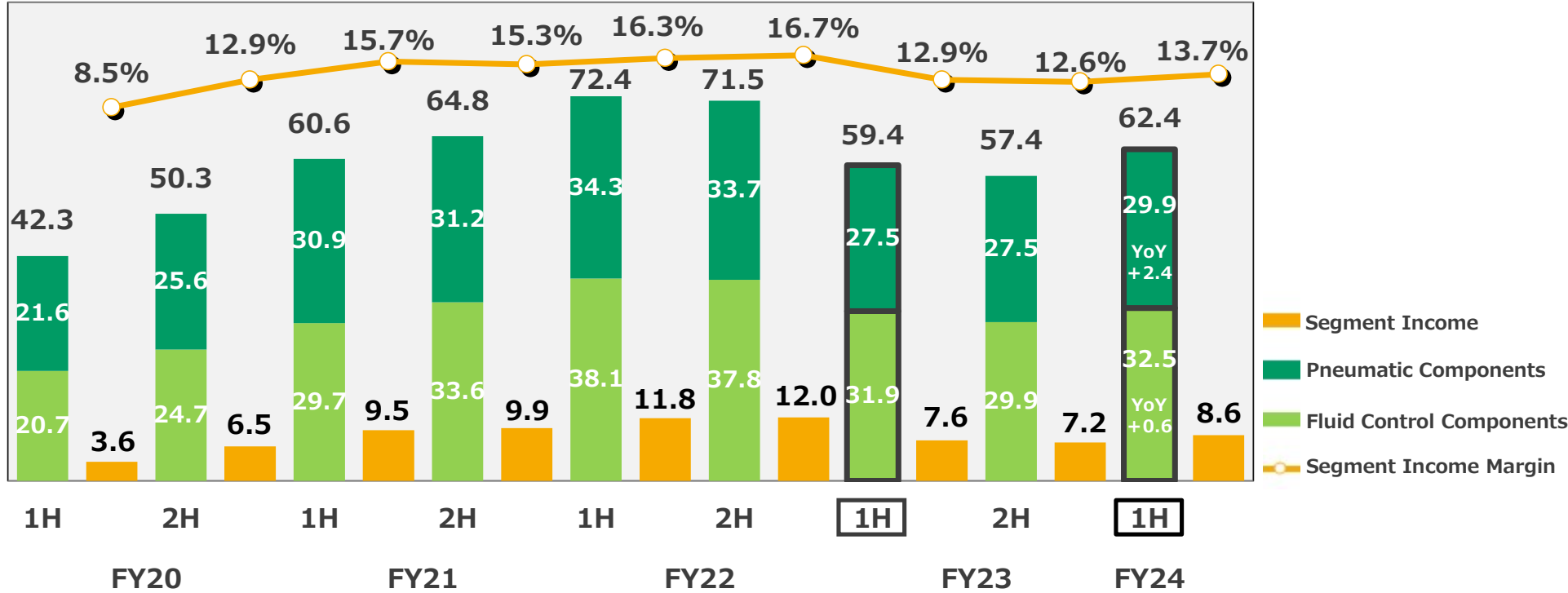
(Unit : billion yen)



# Components Achievement Changes

FY24	Net Sales	Segment Income	Segment Income Margin	( ) YoY
1H Actual	62.4 billion yen (+3.0)	8.6 billion yen (+0.9)	13.7% (+0.8)	











(Unit : billion yen)



# Components 1H FY2024 Actual by Market

\*YoY change

(Unit:%)

Main Industries in Japan	1Q Forecast (May 10)	2Q Forecast (May 10)	1Q Actual	2Q Actual	1H Actual	1H Initial Forecast
Semi-conductor	92		100	104	102	92
Automobile	110		105	116	110	110
Machine Tool	99		88	103	96	99
Medical	106		112	94	103	106
Flat-panel display (FPD)	99		124	202	163	99
Rechargeable Battery	104		98	108	103	104
Total	95		101	106	103	95
Main Areas Overseas	1Q Forecast (¥145/\$)	2Q Forecast (¥145/\$)	1Q Actual (¥156/\$)	2Q Actual (¥153/\$)	1H Actual (¥153/\$)	1H Initial Forecast
East Asia	107		120	113	117	107
Southeast Asia	108		111	118	115	108
Total (including Europe and the US)	107		116	113	115	107

YoY change : (  110~  100~109  90~99  80~89  ~79)

# Components 2H FY2024 Prospects by Market

\*YoY change

(Unit:%)

Main Industries in Japan	1Q Actual	2Q Actual	1H Actual	2H Forecast	1H Comparison
Semi-conductor	100	104	102		
Automobile	105	116	110		
Machine Tool	88	103	96		
Medical	112	94	103		
Flat-panel display (FPD)	124	202	163		
Rechargeable Battery	98	108	103		
Total	101	106	103		

Main Areas Overseas	1Q Actual (¥156/\$)	2Q Actual (¥153/\$)	1H Actual (¥153/\$)	2H Forecast (¥145/\$)	1H Comparison (Including exchange)
East Asia	120	113	117		
Southeast Asia	111	118	115		
Total (including Europe and the US)	116	113	115		

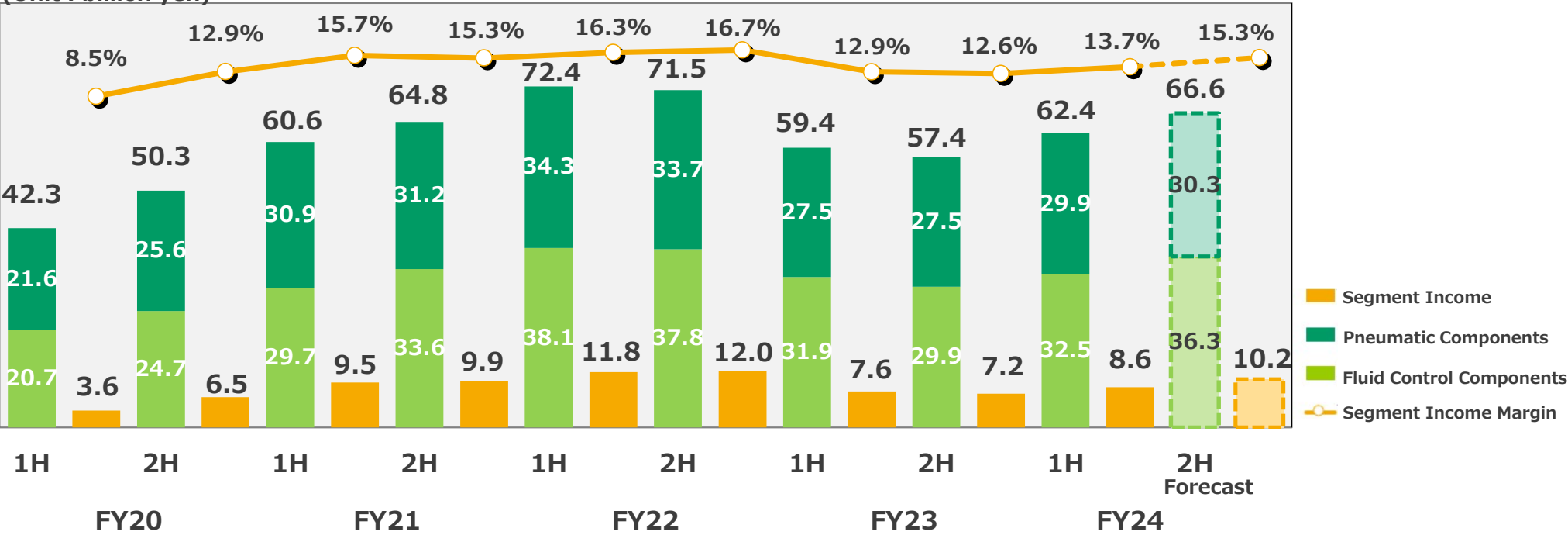
YoY change : ( 110~ 100~109 90~99 80~89 ~79)

# Components Earnings Forecasts

(announced on May 10,2024 remain unchanged)

FY24	Net Sales	Segment Income	Segment Income Margin	( ) YoY
2H Forecast	66.6 billion yen ( + 9.2)	10.2 billion yen ( + 3.0)	15.3% ( +2.7)	
Full-year Forecast	129.0 billion yen ( + 12.2)	18.8 billion yen ( + 4.0)	14.6% ( +1.9)	

(Unit : billion yen)



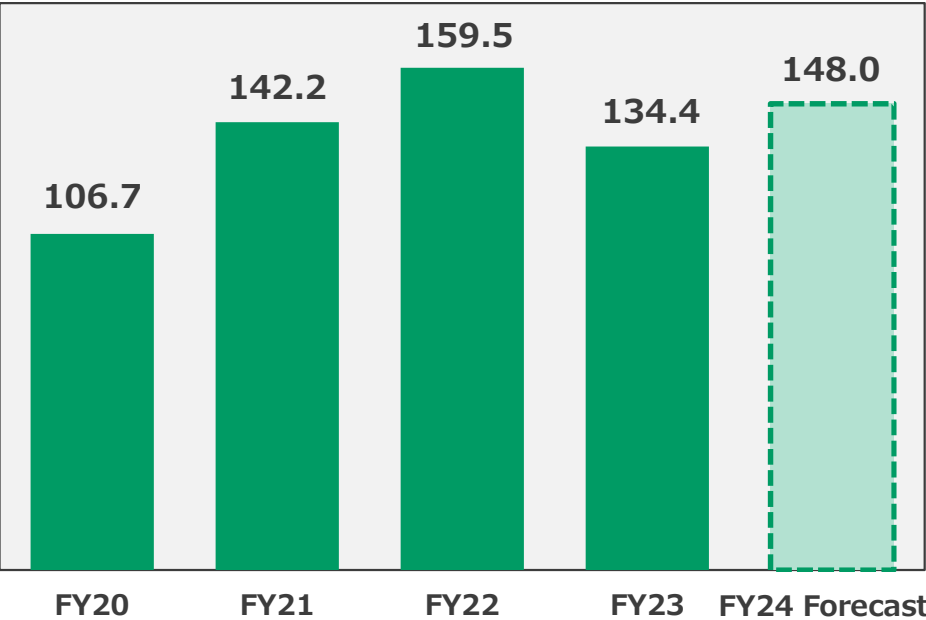
# Earnings Forecasts

(announced on May 10,2024 remain unchanged)

FY24	Net Sales	Operating Income	Operating Income Margin	( ) YoY
Full-year Forecast	148.0 billion yen ( +13.6)	17.5 billion yen ( +4.4)	11.8% ( +2.0)	

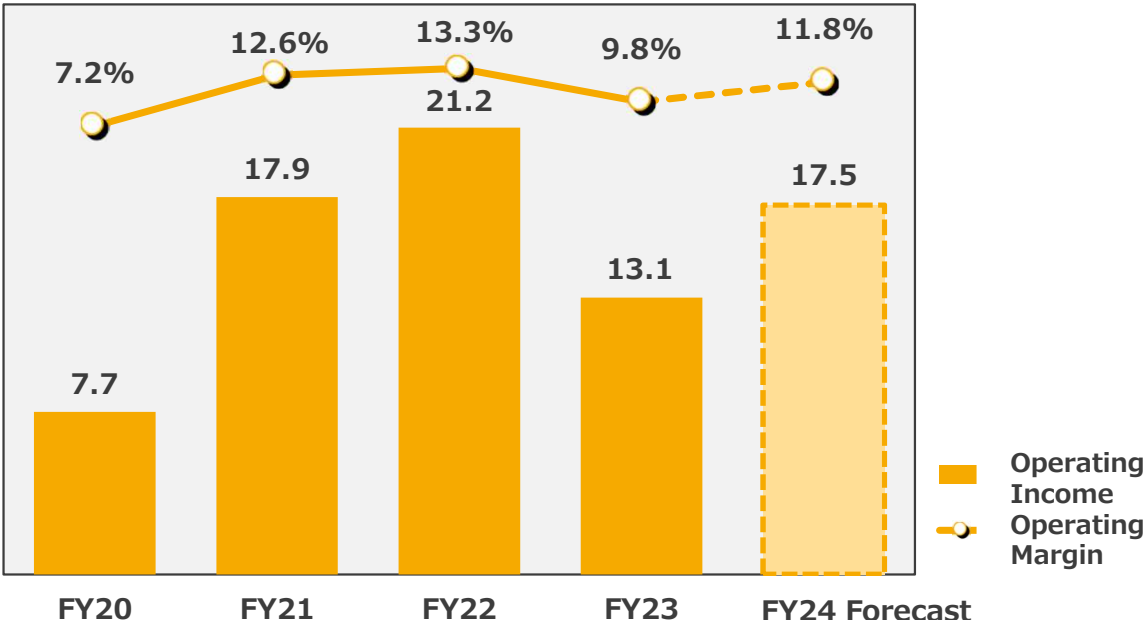
Net Sales

(Unit : billion yen)



Operating Income / Operating Margin

(Unit : billion yen)





# Earnings Forecasts

(announced on May 10,2024 remain unchanged)

(Unit : billion yen)

		FY23 Actual	FY24 Forecasts			
			1H Actual	Full-year Forecast	YoY Amount Change	YoY % Change
Net Sales	Total	134.4	75.8	148.0	+ 13.6	+ 10%
	Automatic Machinery	17.7	13.4	19.0	+ 1.3	+ 7%
	Components	116.8	62.4	129.0	+ 12.2	+ 10%
Operating Income (Operating Income Margin)		13.1 (9.8%)	9.2 (12.1%)	17.5 (11.8%)	+ 4.4	+ 33%
	Automatic Machinery (Segment Income Margin)	3.0 (16.8%)	2.9 (21.9%)	3.3 (17.4%)	+ 0.3	+ 11%
	Components (Segment Income Margin)	14.8 (12.7%)	8.6 (13.7%)	18.8 (14.6%)	+ 4.0	+ 27%
Ordinary Income		13.1	9.2	17.5	+ 4.4	+ 34%
Net Income		8.3	6.3	11.8	+ 3.5	+ 41%

\*Estimated Exchange rate : 2H 145.0 JPY/USD Full-year 145.0 JPY / USD

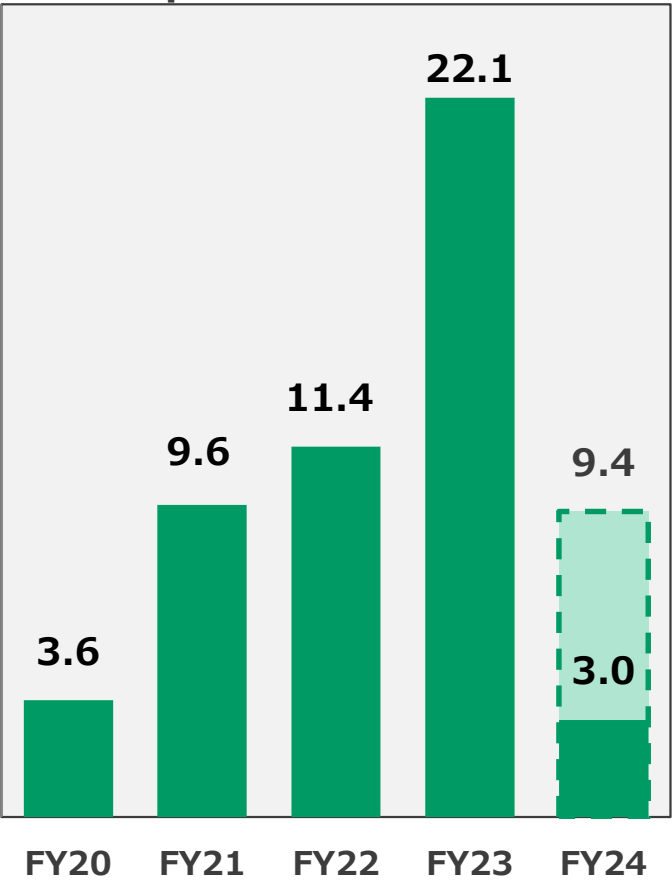
# Investments



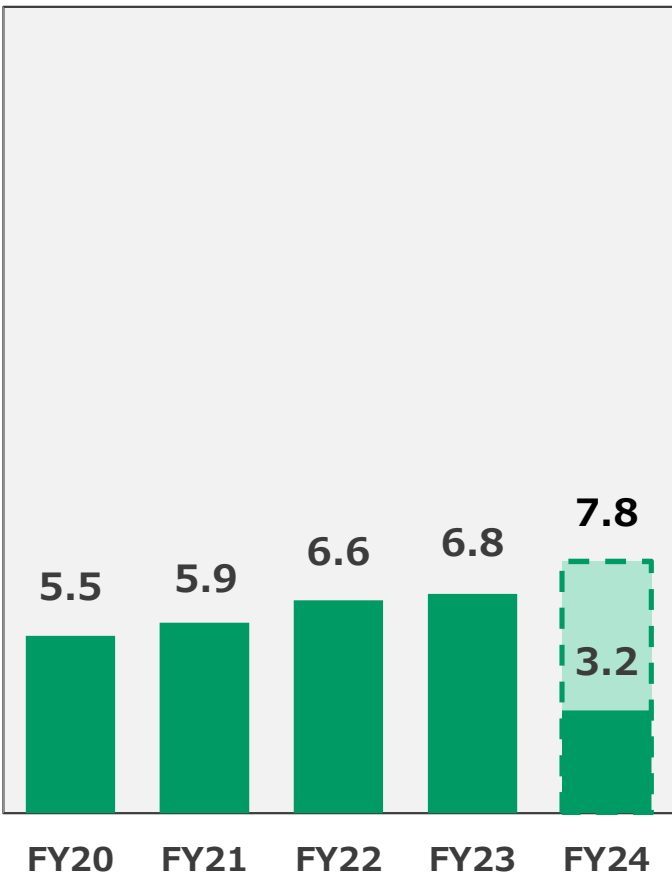
# Investments

(Unit : billion yen)

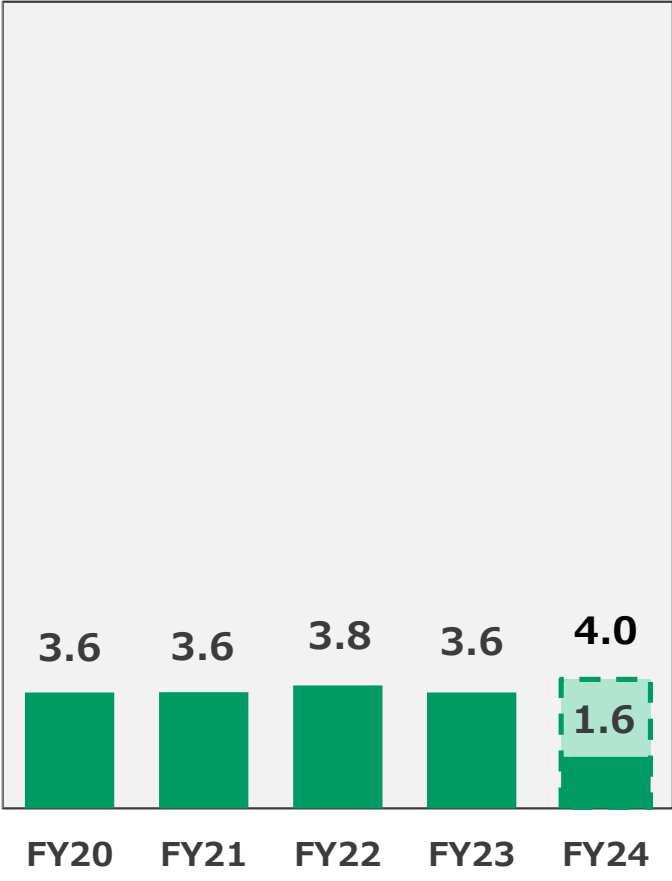
Capital Investment



Depreciation



R&D Investment



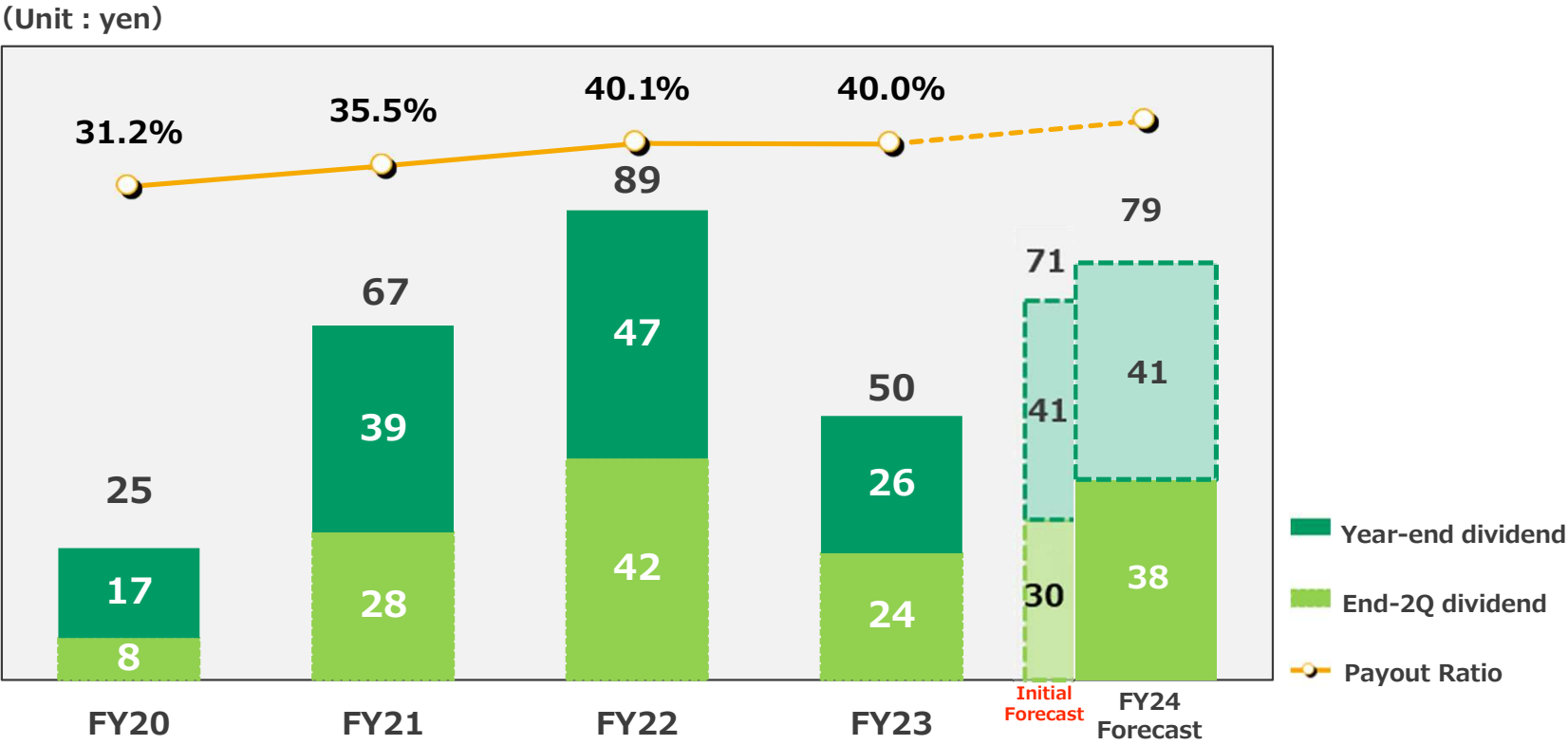
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# Shareholders Return



# Dividends

FY2024 Dividends  
End-2Q dividend 38 yen / share



## Status of Growth Efforts

- Expansion of Low Environmental Impact Products
- Strengthen Development of Wireless Compatible Components
- Release of the Dual Lane 3D Solder Paste Inspection Machine



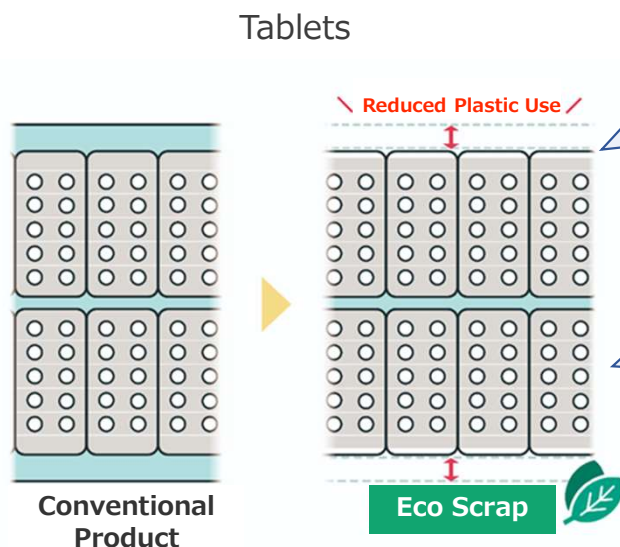
# Expansion of Low Environmental Impact Products (1)

**“Practical Application of Environmentally Friendly Pharmaceutical Packaging” with Reduced Plastic Use**

the world’s first practical application of **“Eco Scrap Technology”** that reduces plastic waste in the manufacturing process of pharmaceutical packaging in cooperation with Boehringer Ingelheim Seiyaku Co., Ltd.



**FPB-600E  
(ECO BLISTER)**



Plastic waste generated in packaging process  
**Reduction by 70% or more**  
(compared with conventional method)

Unique new plug molding method for lower air consumption  
**Reduction by 80% or more**  
(compared with conventional method)

# Expansion of Low Environmental Impact Products (2)

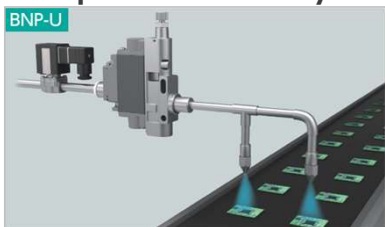
Release Pulse Blow Valve as an air-saving product, contributing to solving environmental issues with large variety of products.

Pulsed  
Blow Valve

NEW



Examples of Usage :  
Removal of dirt from  
workpieces on conveyor



Gun-type

COMING SOON

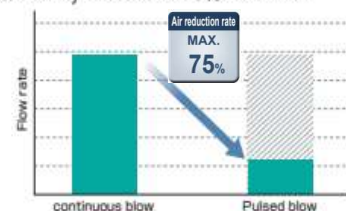


Dirt removal on small parts



Economy through air reduction

Continuity ratio MAX. 75% Reduction



Low pressure, eco-friendly

Compatible with energy-saving  
low-pressure lines  
from 0.25 MPa working pressure

Low pressure, eco-friendly

Adopts highly reliable long-life  
solenoid valve (4G series)  
main valve section

Air/Electricity saving



Filter

Special elements  
reduce  
pressure loss



Solenoid Valves

Special treatment of  
parts reduces air  
leakage



Control Valves

New coil design  
for low power  
consumption



Booster

Boost pressure in areas  
where it is needed,  
Power consumption  
reduction

High Durability Components HP Series HIGH PRODUCTIVITY

Air cylinder



Optimizing the sliding parts  
for long life

Abrasion-resistant packing due to  
special compounding  
Adopted grease supporting  
high-frequency usage  
Optimized sealing function

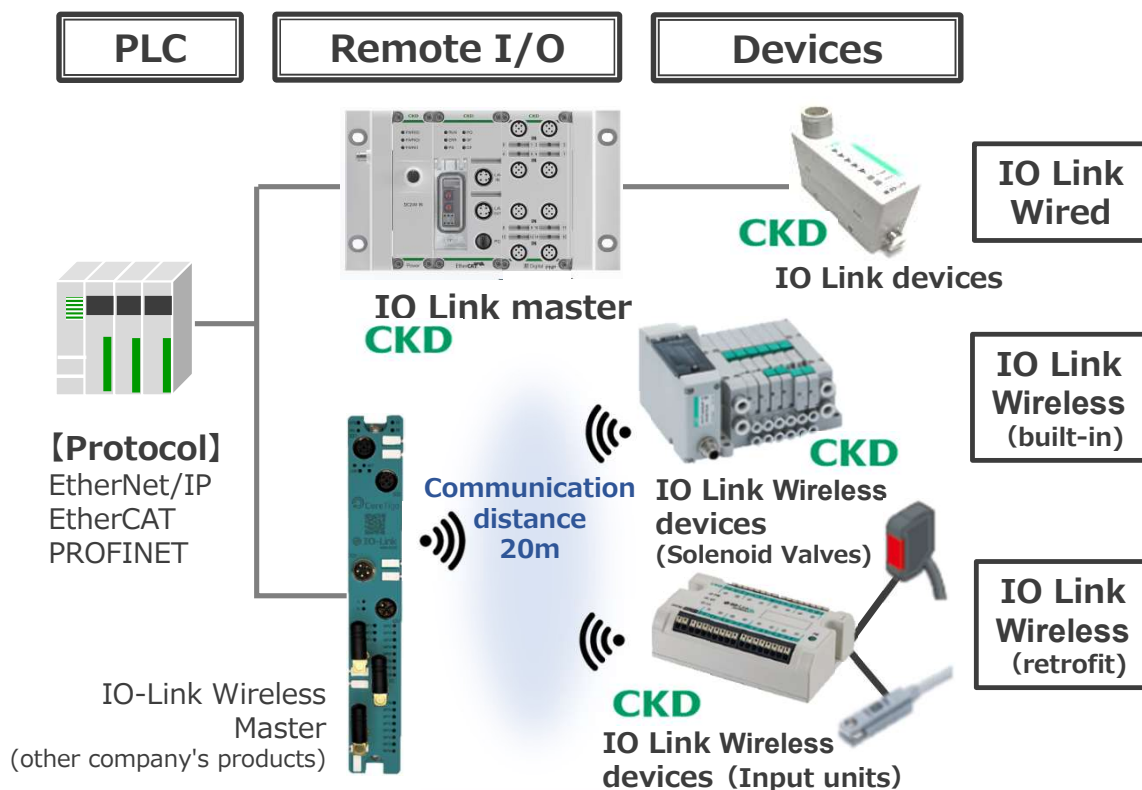




# Strengthen Development of Wireless Compatible Components

Contributing to the accelerating shift to “**Smart Factories**” by expanding a series of Wireless compatible components

## ■ IO-Link Wireless system configuration



## ■ Features

Item	IO-Link Wireless
Standards	IEEE802.15.1
Frequency	2.4 GHz
Communication distance	up to 20 m
Transmission bit rate	21 kbps
Unit (node)	40
Cycle time	5 ms
Reliability	High

**Error rate 1/1 billion\***

**Uninterrupted wireless system**  
**Highly reliable**

※CKD research  
CKD IO-Link Wireless components compatible Region: Japan, EU, USA.

## ■ Usage example



**External wiring is eliminated,  
Reducing the risk of disconnection**

# Release of the Dual Lane 3D Solder Paste Inspection Machine

Release of the dual lane 3D solder paste inspection machine to contribute to  
"Increased Productivity"

## ■ First dual-lane machine in the VP9000 series

Mounting equipment with 2 independent transport lanes on 1 machine.  
2 boards can be processed in parallel at the same time

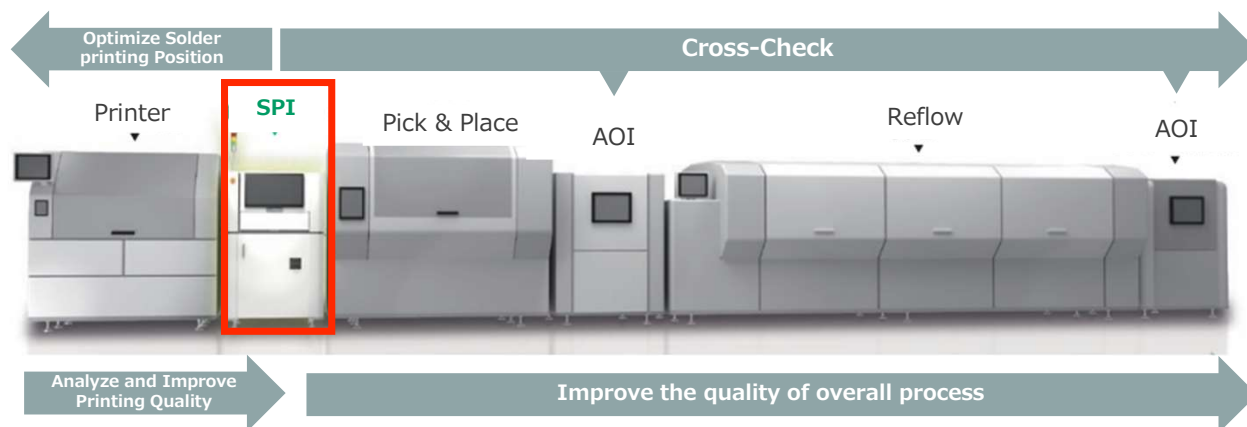


3D solder paste inspection machine  
"VP9000LD"

"Standard features of single machine as it is"

Multi Resolution Switch  
"Foreign Material Inspection" "CE standard"  
"Large monitor"  
"High accessibility and maintainability"

"All parts use materials with low environmental impact"



SMT(Surface Mount Technology : method in which the electrical components are mounted directly onto the surface of a printed circuit board (PCB).) line



[Precautions for handling materials]

#### Precautions Concerning Forward-Looking Statements

The earnings forecasts and forward-looking statements described in this document are forecasts judged by CKD based on information currently available, and include potential risks and uncertainties. Therefore, please be aware that due to changes in various factors, actual business performance may differ significantly from the stated forward-looking statements.

#### Handling of numbers

The amount listed is rounded to the nearest unit, and percentages are rounded to the nearest yen, so the total of the breakdown may not equal the total.