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# Financial Results of FY2022

From April 1, 2022 to March 31, 2023

**SHINKO ELECTRIC INDUSTRIES CO., LTD.**



# Index

## Financial Results Overview of FY2022 (consolidated)

Financial Results	2
Plastic Packages	6
Metal Packages	8
Net Sales by Product Category	10

## Forecast of FY2023 (consolidated)

Net Sales/Profit	11
Capital Expenditure, Depreciation, Research and Development	13
Cash Dividend	14

# Financial Results Overview of FY2022 (consolidated)

## Financial Results

(Billions of yen)

	FY2021 (Result)	FY2022 (Result)	YoY	
			Amount	Ratio of Change
Net Sales	271.9	286.4	+14.4	+5%
Operating Profit (Ratio against Net Sales)	71.4 (+26%)	76.7 (+27%)	+5.3	+7%
Ordinary Profit (Ratio against Net Sales)	75.8 (+27%)	78.8 (+28%)	+2.9	+4%
Profit* (Ratio against Net Sales)	52.6 (+19%)	54.5 (+19%)	+1.9	+4%

\* Profit attributable to owners of parent

Earnings per Share	389.58 <sub>yen</sub>	403.32 <sub>yen</sub>
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# Financial Results Overview of FY2022

## (consolidated)

### Summary of Financial Statements

- In the semiconductor industry, demand remained strong for automobiles and industrial equipment. On the other hand, the semiconductor market deteriorated significantly in the second half, resulting in a severe market environment due to global inflation, economic slowdown, as well as the decrease in demand for PCs and smartphones against the backdrop of a rebound from the special demand for COVID-19 and inventory adjustments, etc.
- Although demand for flip chip type packages remained strong at the beginning of the period, it was significantly affected by declining demand for PCs in the second half. Net sales of lead frames declined in the second half due to the slowdown in the semiconductor market. Revenue from ceramic electrostatic chucks for semiconductor manufacturing equipment, IC assemblies for high-end smartphones and plastic BGA substrates for advanced memory, etc. increased due to increase in demand as well as large yen depreciation.
- **Net sales up 5% and all profits increased year on year. Both net sales and profit reached record highs.**

# Financial Results Overview of FY2022 (consolidated)

## Net Sales and Ordinary Profit by Business Segment

(Billions of yen)

		FY2021 (Result)		FY2022 (Result)		Ratio of Change (YoY)
Net Sales *1	Plastic Packages	169.4	Represent % of Net Sales [62%]	176.8	Represent % of Net Sales [62%]	+4%
	Metal Packages	92.9	[34%]	99.3	[35%]	+7%
	Others	9.6	[4%]	10.2	[3%]	+6%
	Total	271.9	[100%]	286.4	[100%]	+5%
Ordinary Profit *2	Plastic Packages	50.9	Ratio against Net Sales (+30%)	47.3	Ratio against Net Sales (+27%)	-7%
	Metal Packages	23.5	(+25%)	31.2	(+31%)	+33%
	Others/Adjustment	1.4		0.2		
	Total	75.8	(+28%)	78.8	(+28%)	+4%

\*1 Sales to external customers

\*2 Before inter-segment transaction adjustment

# Financial Results Overview of FY2022 (consolidated)

## Financial Status, Capital Expenditure and Depreciation

(Billions of yen)

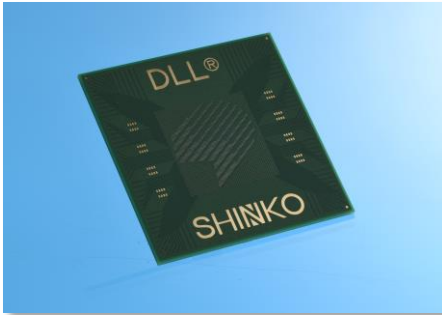
	FY2021	FY2022
Total Assets	319.5	386.9
Net Assets	202.0	251.0
Equity Ratio	63%	65%

	FY2021	FY2022
Capital Expenditure*	57.5	25.8
Depreciation*	30.0	34.5
Research and Development	3.5	3.6
Exchange Rates (Yen/US dollar)	111	134

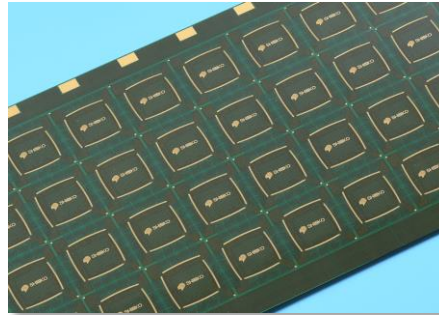
\* Except intangible assets

# Financial Results Overview of FY2022 (consolidated)

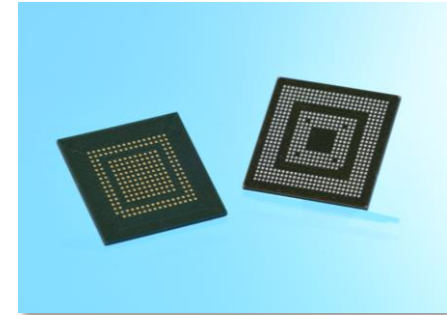
## Plastic Packages



**Flip-Chip Type  
Package**



**Plastic BGA  
Substrates**



**IC Assemblies**

### **【Applications】**

**PCs, Servers, Smartphones, Consumer Products, etc.**

# Financial Results Overview of FY2022 (consolidated)

## Plastic Packages

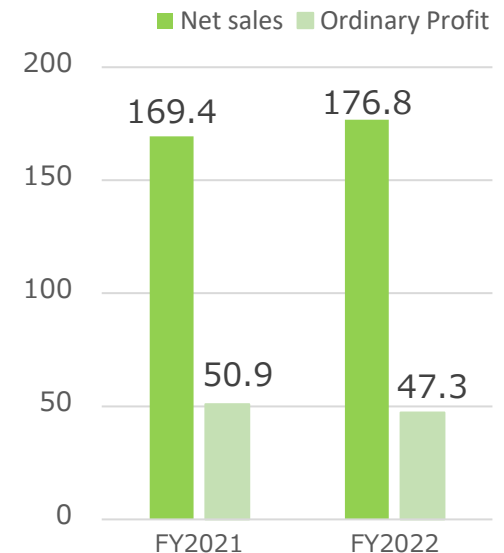
(Billions of yen)

	FY2021 (Result)	FY2022 (Result)	YoY	
			Amount	Ratio of Change
Net Sales	169.4 [62%]* <sup>1</sup>	176.8 [62%]* <sup>1</sup>	+ 7.4	+ 4%
Ordinary Profit	50.9 (+30%)* <sup>2</sup>	47.3(+27%)* <sup>2</sup>	- 3.5	- 7%

\* 1 Represent % of Net Sales \* 2 Ratio against Net Sales

Net sales increased but ordinary profit decreased year on year due to declined the sales of flip-chip type packages, etc. despite strong demand of IC assembly and plastic BGA substrates.

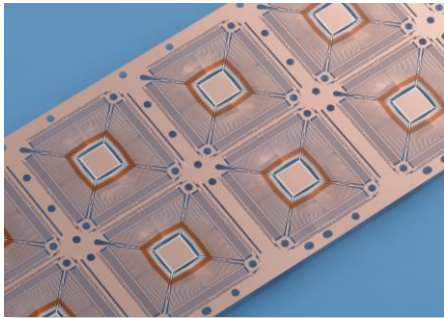
- Net sales of IC assembly increased due to strong demand for high-end smartphones in the first half and the significant yen depreciation.
- Net sales of plastic BGA substrates increased due to favorable orders for advanced memories and automotive applications, as well as the significant yen depreciation.
- Net sales of flip-chip type packages decreased due to a decline in demand for PCs in the second half and a significant drop in demand for servers in the fourth quarter, despite continued strong demand at the beginning of the fiscal year.



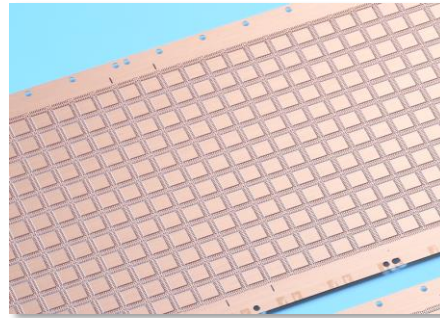


# Financial Results Overview of FY2022 (consolidated)

## Metal Packages



Stamped Leadframes



Etched Leadframes  
(QFN-Type)



Ceramic Electrostatic  
Chuck



Glass-to-Metal Seals



Heat Spreaders

### 【Applications】

Automobiles, Smartphones, Consumer Products, Semiconductor Manufacturing Equipment, Communications Equipment, etc.

# Financial Results Overview of FY2022 (consolidated)

## Metal Packages

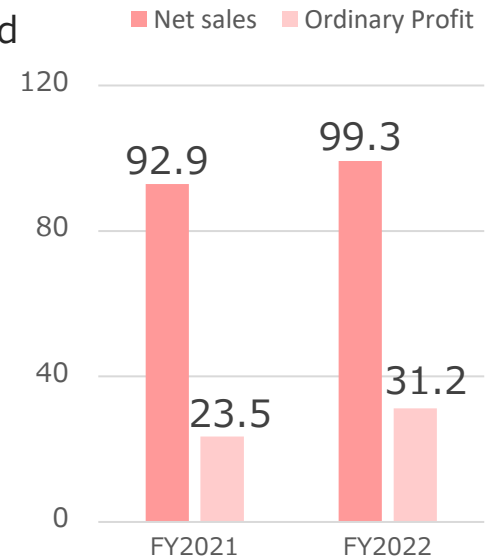
(Billions of yen)

	FY2021 (Result)	FY2022 (Result)	YoY	
			Amount	Ratio of Change
Net Sales	92.9 [34%]* <sup>1</sup>	99.3 [35%]* <sup>1</sup>	+6.4	+7%
Ordinary Profit	23.5 (+25%)* <sup>2</sup>	31.2 (+31%)* <sup>2</sup>	+7.7	+33%

\*1 Represent % of Net Sales \* 2 Ratio against Net Sales

Both net sales and ordinary profit increased year on year due to increased revenue for ceramic electrostatic chucks as well as the significant yen depreciation, etc.

- Net sales of ceramic electrostatic chucks increased due to the continued high level of orders until the third quarter as well as the significant yen depreciation, despite the impact of semiconductor export restrictions and other factors.
- Net sales of leadframes decreased due to inventory adjustments, although the sales for automotive and other applications remained strong in the first half.
- Although net sales of heat spreaders for CPUs were affected by a decline in demand in the second half, the sales at almost the same level as in the previous fiscal year.
- Revenue of glass-to-metal-seals decreased due to the sluggish sales for optical devices.



# Financial Results Overview of FY2022

## (consolidated)

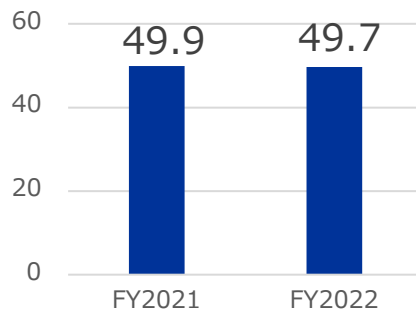
### Net Sales by Product Category

(Billions of yen)

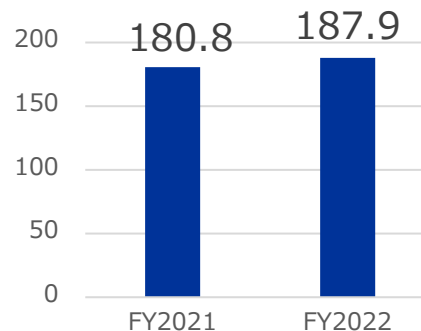
	FY2021 (Result)	FY2022 (Result)	YoY	
			Amount	Ratio of Change
IC Leadframes	49.9 [18%]*	49.7 [17%]*	-0.2	0%
IC Packages	180.8 [67%]*	187.9 [66%]*	+7.2	+4%
Hermetic Seal Parts	41.2 [15%]*	48.7 [17%]*	+7.5	+18%

\*Represent % of Net Sales

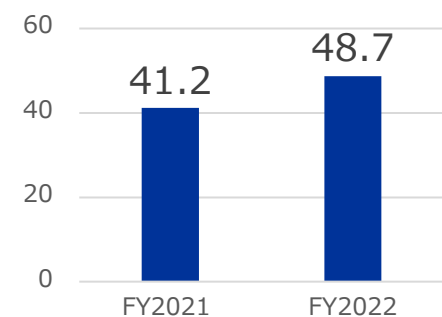
**Net Sales of  
IC Leadframes**



**Net Sales of  
IC Packages**



**Net Sales of  
Hermetic Seal Parts**



# Forecast of FY2023 (consolidated)

## Net Sales/Profit

(Billions of yen)

	FY2022 (Result)			FY2023 (Forecast)			YoY	
	1st Half	2nd Half	FY 2022	1st Half	2nd Half	FY 2023	Amount	Ratio of Change
Net Sales	157.0	129.4	286.4	112.0	149.0	261.0	-25.4	-9%
Operating Profit (Ratio against Net Sales)	51.0 (+32%)	25.8 (+20%)	76.7 (+27%)	8.0 (+7%)	27.0 (+18%)	35.0 (+13%)	-41.7	-54%
Ordinary Profit (Ratio against Net Sales)	54.6 (+35%)	24.1 (+19%)	78.8 (+28%)	8.0 (+7%)	27.0 (+18%)	35.0 (+13%)	-43.8	-56%
Profit* (Ratio against Net Sales)	37.9 (+24%)	16.6 (+13%)	54.5 (+19%)	6.0 (+5%)	18.0 (+12%)	24.0 (+9%)	-30.5	-56%
Exchange Rates (Yen/US dollar)	134			120				

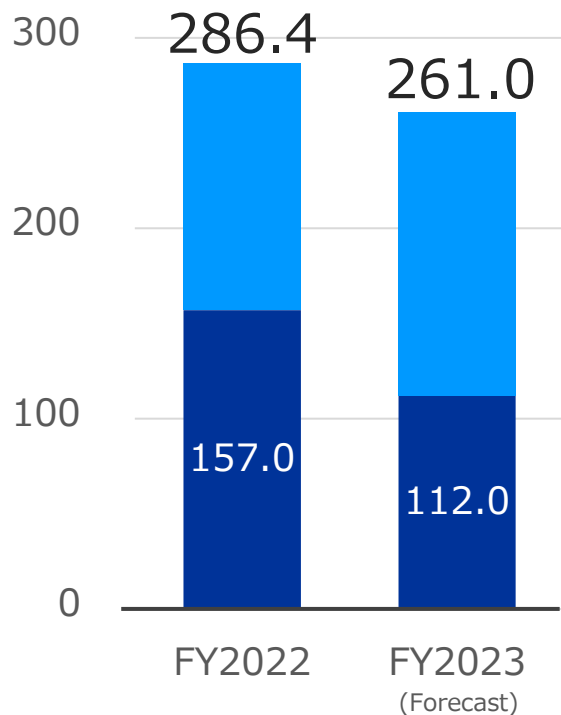
\* Profit attributable to owners of parent

# Forecast of FY2023 (consolidated)

## Net Sales

■ 1st-Half ■ Full-year

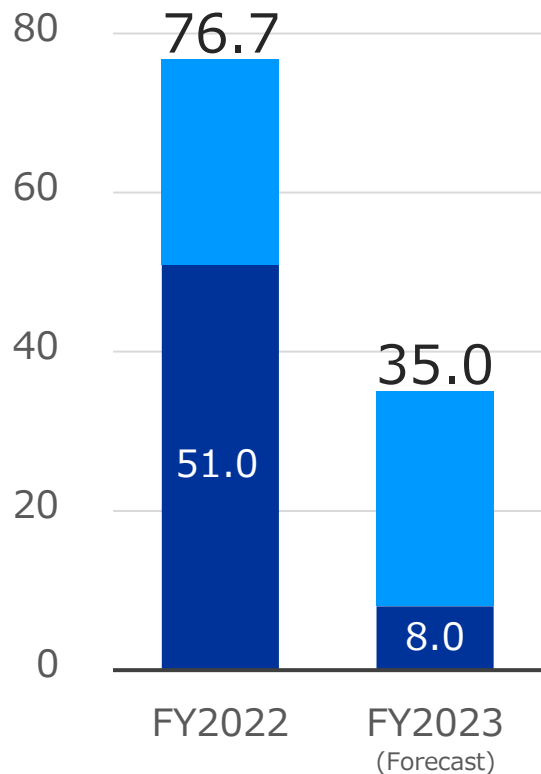
(Billions of yen)



## Operating Profit

■ 1st-Half ■ Full-year

(Billions of yen)

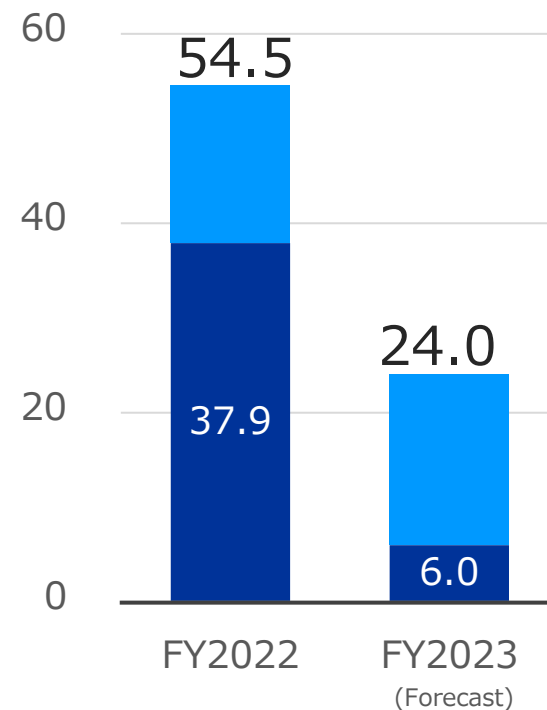


## Profit\*

■ 1st-Half ■ Full-year

\* Profit attributable to owners of parent

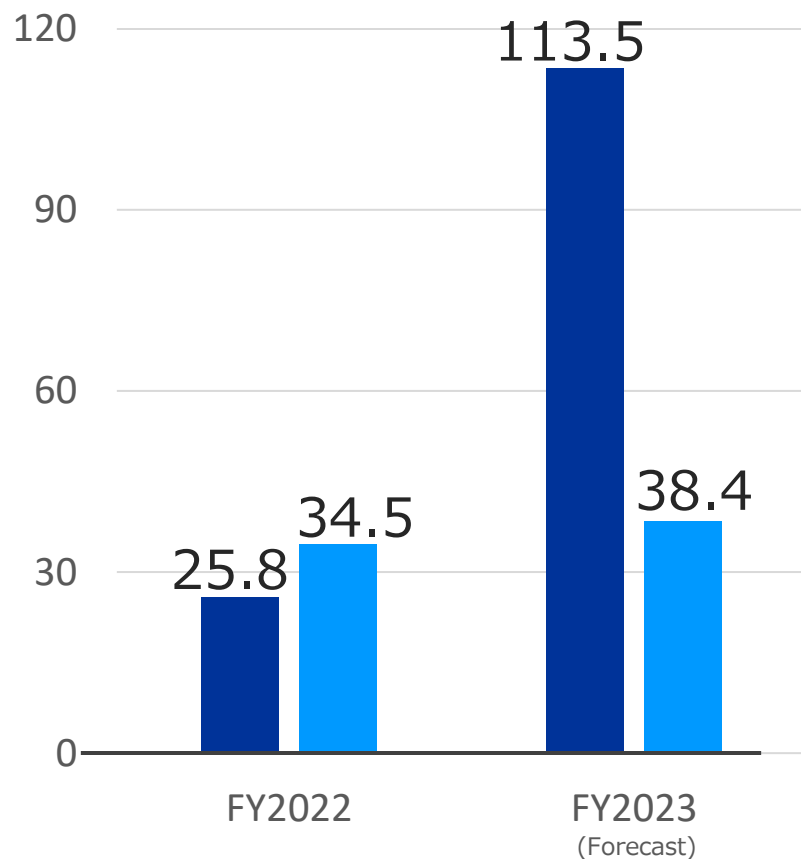
(Billions of yen)



# Forecast of FY2023 (consolidated)

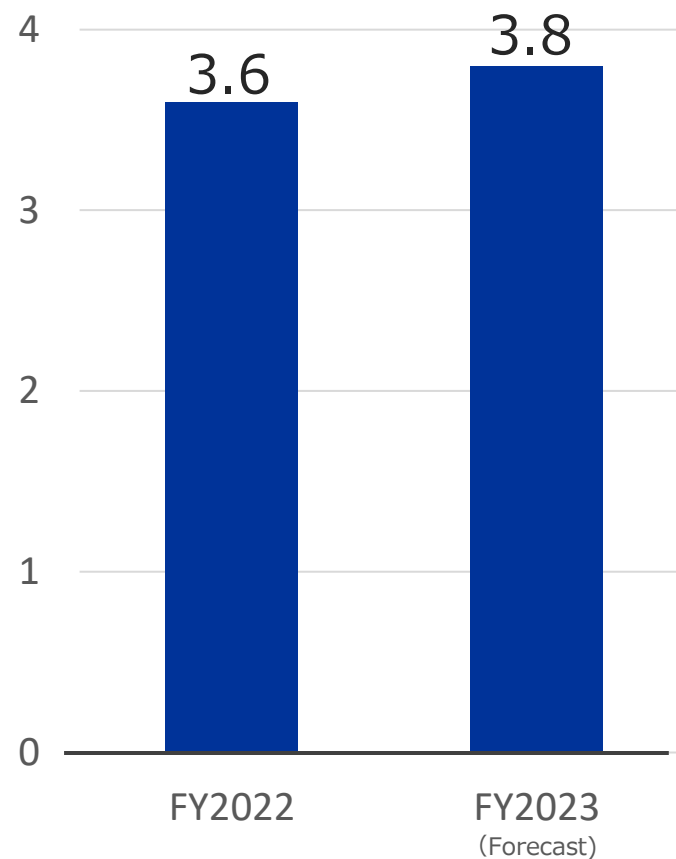
## Capital Expenditure / Depreciation

(Billions of yen) ■ Capital Expenditure ■ Depreciation



## Research and Development

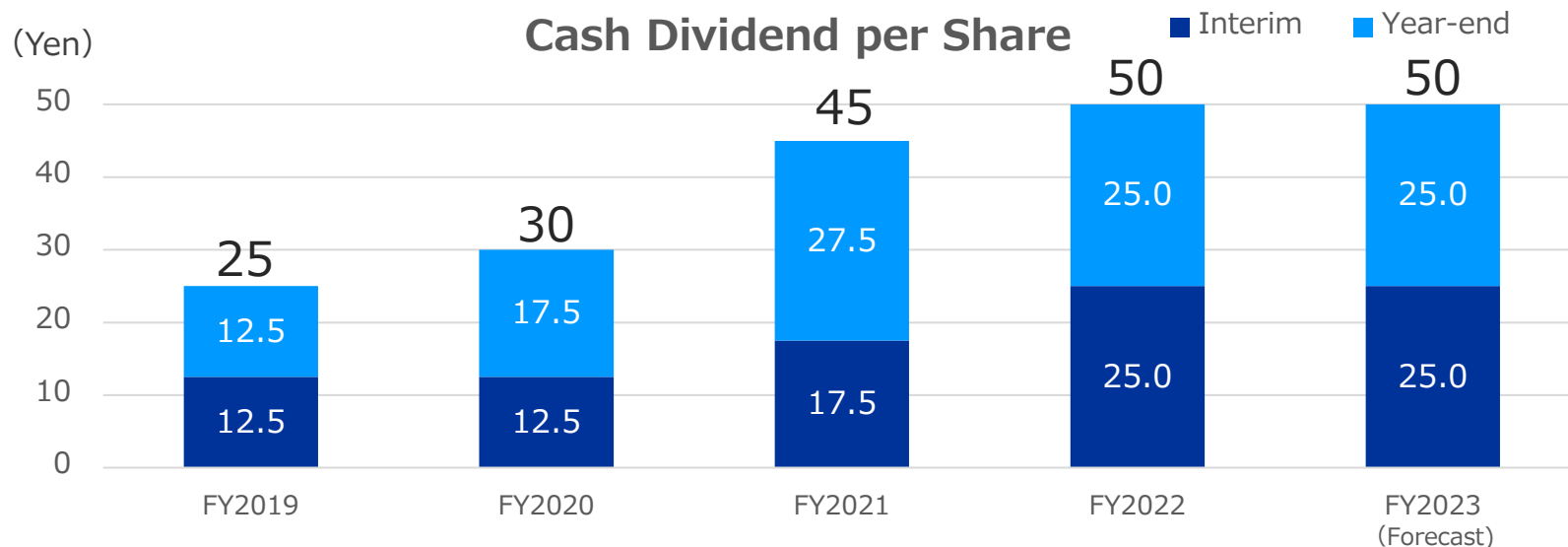
(Billions of yen)



# Cash Dividend

**FY2022** Interim :25.0yen  
Year-end :25.0yen (Forecast)  
Total :50.0yen (YoY +5.0yen, Payout ratio 12.4%)

**FY2023** Interim :25.0yen  
(Forecast) Year-end :25.0yen  
Total :50.0yen (Payout ratio 28.1%)



Notes to projected financial results:

The above projections were prepared based on estimates using information currently available. Actual results may differ from the projections. Also, many numerical values are shown in units of a billion yen as a general outline of business performance in this material. Because original values, which are managed in units of a million yen, are round off, the totals, difference, etc. shown in these materials may appear inaccurate. For assumptions and the other information regarding the projections, please refer to “the Financial Results” on IR library of our corporate website.