



JEOL Ltd.

November 26, 2025

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1. Q2 FY2025 Financial Results and FY2025 Forecast



## Summary of Q2 FY2025 Financial Results and FY2025 Forecast

Q2 FY2025 Results ■ Sales and operating profit exceeded the1H plan, achieving the second-highest record; however, both sales and profit declined year-over-year.

[Consolidated Net Sales] 82.1 billion yen (YoY -5.9%) [Operating Profit] 11.9 billion yen (YoY -24.6%)

- Scientific/Metrology Instruments: Decline in sales and profits due to a reactionary decline drop following the completion of China's stimulus budget in the previous fiscal year.
- **Industrial Equipment**: Single-beam mask writer sales remain solid, however, overall sales and profits declined year-over-year due to lower unit sales of Single-beam mask writers in the first half.
- Medical Equipment: Increased sales and profits driven by temporary demand outside Japan

FY2025 Forecast ■ Continue striving to achieve our full-year plan, despite performance variations across business segments.

[Consolidated Net Sales] 181 billion yen (YoY -8.0%) [Operating Profit] 24 billion yen (YoY -34.2%)

- Scientific/Metrology Instruments: Outlook remains uncertain due to U.S. research funding cuts, U.S.—China trade friction, and geopolitical risks in regions such as the Middle East and Ukraine.
- Industrial Equipment: Single-Beam Mask Writer and Spot Beam are performing well; however, Multi-Beam Mask Writer continues to face delays in capital investment for advanced semiconductors.
- Medical Equipment: Steady demand in Japan, with increased inquiries in China through collaboration with WEGO.

**US Tariffs Impacts** 

Observed some impact from rising costs, primarily in Scientific and Metrology Instruments.
 Implementing countermeasures such as pricing strategies.

# Q2 FY2025 Results (P/L)

Consolidated figures (P/L)

- ■Consolidated net sales 821 billion yen (YoY -5.9%), Operating profit 11.9 billion yen (YoY -24.6%)
- Sales and profits decreased due to lower sales volumes in Scientific and Metrology Instruments and Industrial Equipment, yen appreciation (exchange rate impact), and a worsened product mix.

(100 million IDV)

COI	isolidated rigures (F/L)			(100 million JPY	<sup>'</sup> )
		FY2024 2Q YTD	FY2025 2Q YTD	YoY	Factors for fluctuating ordinary profit (YoY)
1	Net sales	872	821	-52	(100 million JPY)
2	Sales cost	441	428	-14	(A) Positive Factors 2
3	(Cost ratio)	50.6%	52.1%	1.5%	1.R&D cost decrease 2
4	Gross profit	431	393	-38	(D) No making for shows
5	SGA	211	214	3	(B) Negative factors -41
					1.Sales volume decrease -19
6	R&D cost	61	59	-2	2.FX rate diff.
7	SGA total	273	273	1	(Yen appreciation)
8	Operation profit	158	119	-39	3. Cost deterioration, etc9
9	Non-operating income	7	11	3	4.SGA increase -3
10	Non-operating expenses	24	1	-23	
11	Ordinary profit	141	129	-12	(A)+(B) -39
12	Extraordinary income	0	10	10	
13	Extraordinary income	0	0	-0	
14	Net profit before taxes	141	139	-2	
15	Corporate taxes	32	40	9	
16	Net profit	109	99	-11	
	Exchange rate (1\$=)	¥152	¥147		
	Exchange rate (1€=)	¥165	¥168		Solutions for Innovati

# Consolidated Sales & Operating Profit by Segment (Q2 FY2025)

(100 million JPY)

		FY2024 2Q YTD ①	FY2025 2Q YTD ②	YoY (② <b>-</b> ①)	YoY %
Company Total	Net sales Operating profit OP margin Ordinary profit Net profit	872 158 18.1% 141 109	821 119 14.5% 129 99	-52 -39 -3.6% -12 -11	-5.9% -24.6% - -8.5% -9.8%
Scientific/Metrology Instruments	Net sales Operating profit OP margin	522 40 7.7%	477 27 5.8%	-45 -13 -2.0%	-8.6% -31.9% -
Industrial Equipment	Net sales Operating profit OP margin	287 146 51.0%	270 117 43.2%	-16 -29 -7.8%	-5.7% -20.1% -
Medical Equipment	Net sales Operating profit OP margin	64 4 6.1%	74 7 9.4%	10 3 3.3%	15.2% 76.6%
Company total	Expenses	32	32	-0	-1.2%
	Exchange rate (1\$=) Exchange rate (1€=)	¥152 ¥165	¥147 ¥168	¥ -5 ¥3	-3.3% 1.8%

## FY2025 Forecast (P/L)

- Consolidated net sales 181 billion yen (YoY -8.0%), ordinary profit 24 billion yen (YoY -32.4%)
- ■Yen appreciation is assumed compared to the previous year's results
- Scientific and Metrology Instruments are expected to maintain a certain level of sales despite risks such as US tariff policy and export control measures against China. Industrial Equipment business is awaiting recovery in the market for Multi-beam Mask Writer

Cor	nsolidated figures(P/L)				(100 million JPY)		
		FY23 Result	FY24 Result ①	FY25	YoY (②-①)	Factors for fluctuating ordinary profit (YoY)	_
1	Net sales	1,743	1,967	1,810	-157	(100 million JPY)	
2	Sales cost	951	1,043	1,001	-42	Negative factors -115	5
3	(Cost ratio)	54.5%	53.0%	55.3%	2.3%	1. Sales volume decrease -61	
4	Gross profit	793	924	809	-115	2. FX rate diff.(Yen appreciation) -28	
5	SG&A	415	449	445	-4	3. Cost deterioration, etc26	
6	R&D costs	103	120	124	4		
7	SG&A total	518	569	569	0		
8	Operating profit	275	355	240	-115	(A)+(B) -11!	5
9	Non-operating income	28	12	5	-7		
10	Non-operating expenses	3	23	0	-23		
11	Ordinary profit	300	344	245	-99		
12	Extraordinary income	2	29	0	-29		
13	Extraordinary losses	8	124	0	-124		
14	Net profit before taxes	295	250	245	-5		
15	Corporate taxes	78	63	65	2		
16	Net profit	217	187	180	-7		
Ex	change rate (1\$=)	¥ 144	¥152	¥145			
Ex	change rate (1€=)	¥157	¥164	¥157		Solutions for Innovation	on 🗸

# Factors Contributing to Profit Increase/Decrease

#### **Operating Profit Analysis**



# Consolidated Sales & Operating Profit by Segment (Full-year Forecast)

■Updated forecast for Scientific and Metrology Instruments and Industrial Equipment based on the current business situation.

(100 million JPY)

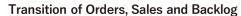
		FY24 Result①	FY25 Forecast②	YoY (②—①)	YoY %
Company Total	Net sales Operating profit OP margin	1,967 355 18.0%	1,810 240 13.3%	-157 -115 -4.8%	-8.0% -32.4% -
Scientific/Metrology Instruments	Net sales Operating profit OP margin	1,248 150 12.0%	1,200 130 10.8%	-48 -20 -1.2%	-3.8% -13.4% -
Industrial Equipment	Net sales Operating profit OP margin	565 263 46.6%	454 170 37.4%	-111 -93 -9.1%	-19.6% -35.4% -
Medical Equipment	Net sales Operating profit OP margin	154 7 4.3%	156 7 4.5%	2 0 0.2%	1.2% 5.7% -
Company total	Expenses	65	67	2	3.2%
	Exchange rate (1\$=) Exchange rate (1€=)	¥152 ¥164	¥145 ¥157	¥-7 ¥-7	-4.6% -4.3%

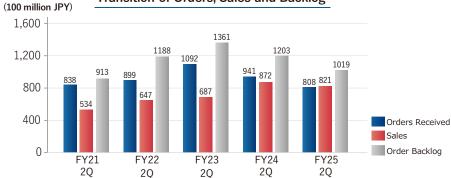
# Transition of Major Accounts

2nd Quarter

(100 million JPY)

(Consolidated)	FY23 2Q	FY24 2Q	FY25 2Q	
1 Inventory	821	822	798	
2 Interest-bearing debt	90	108	51	
Net Assets (capital-to-asset)	1,094(53.4%)	1,316 (57.3%)	1,438 (63.5%)	
4 Dividend(JPY)	33円	44 円	53円	
5 Overseas sales ratio	66.7%	76.4%	73.2%	
6 Orders received	1,092	941	808	
7 Order Backlog	1,361	1,203	1,019	





Full-year

(100 million JPY)

(0	Consolidated)	FY23	FY24	FY25 Forecast
1	Inventory	768	770	756
2	Interest-bearing debt	145	76	149
3	Total Assets	2,302	2,225	2,237
4	Net Assets (capital-to-asset)	1,255 (55.5%)	1,367 (61.4%)	1,487(66.5%)
5	Dividend(JPY)	102円*	106円	106円
6	Capital investments	56	70	195
7	Depreciation cost	47	49	53
8	Order received	1,922	1,864	1,751
9	Order Backlog	1,135	1,032	972
10	Overseas sales ratio	65.4%	71.2%	65.0%

<sup>\*</sup> including special dividend 20 yen for 75th anniversary

#### Investment efficiency index

1	ROE	19.1%	14.3%	12.6%
2	ROIC*	15.9%	18.1%	11.4%
3	PBR	2.6 倍	1.7倍	_

<sup>\*</sup> In accordance with our internal management standard

#### **Business Environment**

- **Scientific/Metrology Instruments**: Target further growth in priority areas (Semiconductor, Life Science).
- Industrial Equipment : Strengthen the competitiveness of our mask lithography system.
- Medical Equipment : Business transfer process to Sysmex Corporation is progressing as scheduled.

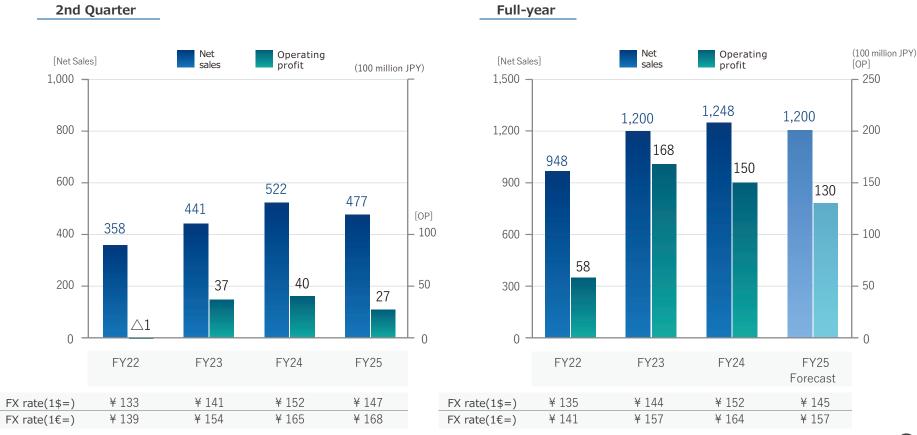
Scientific and Metrology	Accademia	<ul> <li>Japan: Research investments remain robust.</li> <li>USA: Outlook remains uncertain due to the research funding cuts by the Trump administration.</li> <li>Europe: Uncertain outlook due to geopolitical risks and US tariff policies. Budgets prioritize defense and energy.</li> <li>Asia and China: Relatively solid despite concerns about the impact of trade friction with the US.</li> </ul>
Instruments	Semiconductor	<ul> <li>Key markets (Taiwan and South Korea) are slower than expected this FY due to investment timing.</li> <li>Continue sales promotion activities for JEM-ACE200F, JIB-PS500i, and other products.</li> </ul>
	Other industries	<ul> <li>Active promotional efforts in Life Sciences market.</li> <li>R&amp;D investment is relatively stagnant in Japan and other countries.</li> </ul>
Industrial	Lithography System	<ul> <li>Multi-Beam Mask Writer: Continued delay in capital investment for cutting-edge equipment.</li> <li>Single-Beam Mask Writer: Continued strong performance, particularly in China.</li> <li>Spot Beam (Spot type Electron Beam Lithography System): Strong performance due to demand for optical device production for AI Data Centers.</li> </ul>
Equipment	Others	<ul> <li>The electron gun market is showing signs of recovery due to increased demand for optical lenses in AI smartphones and other.</li> <li>Sales promotion activities for E-beam 3D metal printers continue utilizing bases in Europe and the United States.</li> </ul>
Medical	Japan	In addition to steady demand for equipment, we are promoting a reagent business leveraging equipment as a platform.
Equipment	Outside Japan	Anticipate increased orders in China through our collaboration with WEGO Holding.  Solutions for Innovation - IEEE

2. Business Status and Topics by Segment



# Scientific and Metrology Instruments

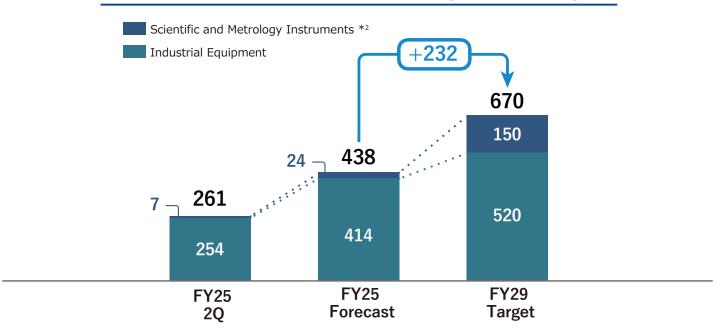
#### Consolidated Net Sales and Operating Profit Transition



# Semiconductor | Sales result in Q2 FY2025 and targets

- ■Q2 sales of Semiconductor\*1: 26.1 billion yen (59.6% of plan)
- Single-Beam Mask Writer demand remains robust, particularly in China, and Spot Beam demand has been strong. However, capital investment for process monitoring instruments is being delayed.

### Semiconductor sector net sales (in 100M JPY)

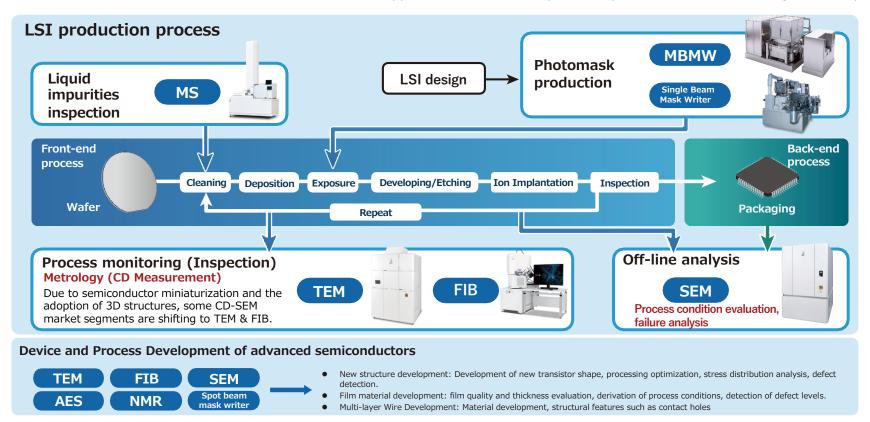


Notes: \*1. Scientific and Metrology Instruments and Industrial Equipment for semiconductor customers

<sup>\*2.</sup> Strategic Products (ACE200F, PS500i, IT810 series)

# Semiconductor | Business Outline

■JEOL instruments are essential in various semiconductor applications, from development to production, due to their high reliability.

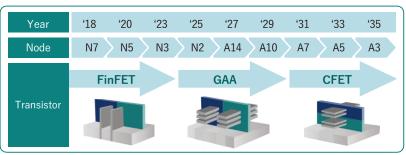


#### TEM-Based CD Measurement in Advanced Semiconductor Processes

■ Due to semiconductor miniaturization and 3D structures, TEM and FIB have become essential for process control (inspection) to improve yield in advanced semiconductor production.

■The JIB-PS500i (FIB-SEM system) has been certified for future implementation by a major semiconductor company.





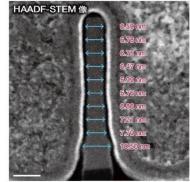


FIB-SEM system

**Specimen Preparation** 



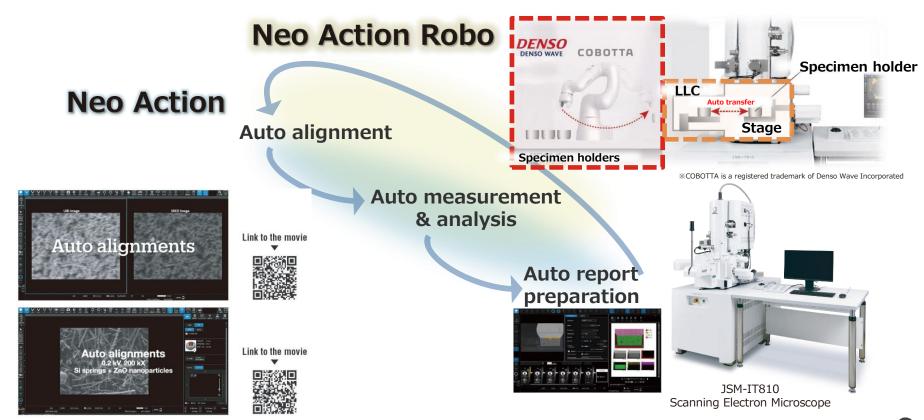
JEM-ACE200F
High Throughput Analytical
Electron Microscope
(TEM for Semiconductor)
CD Measurement



HAADF-STEM image of a Fin Field-Effect Transistor (FinFET)

#### Automated SEM workflow with Neo Action and Neo Action Robo

■Offer automation of the SEM measurement workflow from sample exchange to observation/analysis and report preparation.



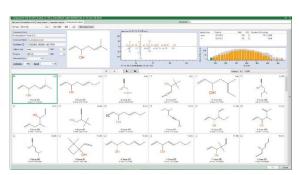
Al Structure Analysis

# Unknown Compounds Structure Analysis Software: "msFineAnalysis AI Ver.3"

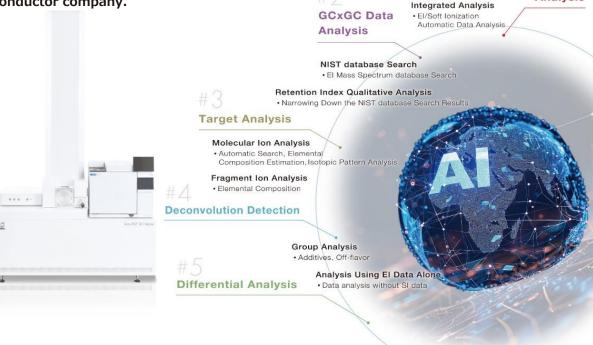
■Unknown Compounds Structure Analysis Software, powered by cutting-edge AI technology, specifically designed for the JMS-T2000GC "AccuTOF™ GC-Alpha".

■Effective for structural analysis of unknown compounds in liquid-phase impurity inspection for semiconductors and in complex mixtures such as petroleum and life science samples.

■ Currently under evaluation by a major semiconductor company.

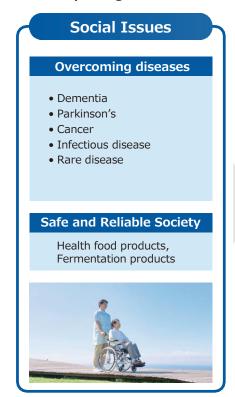


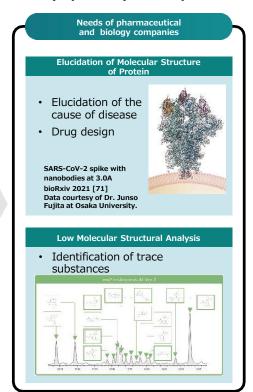
AI structural analysis result window showing the flavor components in oyster



# Life Science | Advanced analytical instruments to address customers' challenges

- Provide products and solutions that enable molecular-level analysis for structural biology and drug discovery.
- Received a package order for CRYO ARM™ (cryo-TEM) and CryoLameller (cryo-FIB-SEM) from a U.S. National Laboratory.







#### In Commemoration of Professor Susumu Kitagawa of Kyoto University's Nobel Prize in Chemistry

- JEOL Ltd. (President & CEO: Izumi Oi) extends its heartfelt congratulations to Professor Kitagawa, Executive Vice President and Distinguished Professor at Kyoto University, on receiving the 2025 Nobel Prize in Chemistry.
- Professor Kitagawa was the first in the world to successfully synthesize and establish the concept of PCP (Porous Coordination Polymer) / MOF (Metal-Organic Framework).
- The molecular structure of PCP/MOF plays a critical role in its nano-level functionality. We are honored that Professor Kitagawa utilized our NMR, SynergyED, SEM, and TEM instruments in his research.

■ To further support his work and foster innovation, Kyoto University's iCeMS, Rigaku Holdings Corporation, and JEOL jointly established the RIGAKU/JEOL-iCeMS Innovation Core on September 4, 2025. This initiative aims to contribute to groundbreaking research and the creation of new innovations.



Electron Diffractometer

XtaLAB Synergy-ED



# World's Top 2% Scientists at JEOL

- ■Yoshinori Yanagisawa and Yusuke Nishiyama of JEOL Ltd. have been recognized in the Stanford-Elsevier list of the world's top 2% of scientists for 2025 in the category of "Single Recent Year Impact."
- ■Robert B. Cody of JEOL USA, Inc. has been honored in both the "Single Recent Year Impact" and "Career-Long Impact" categories.

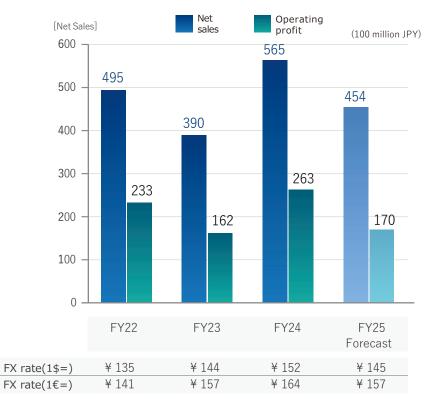






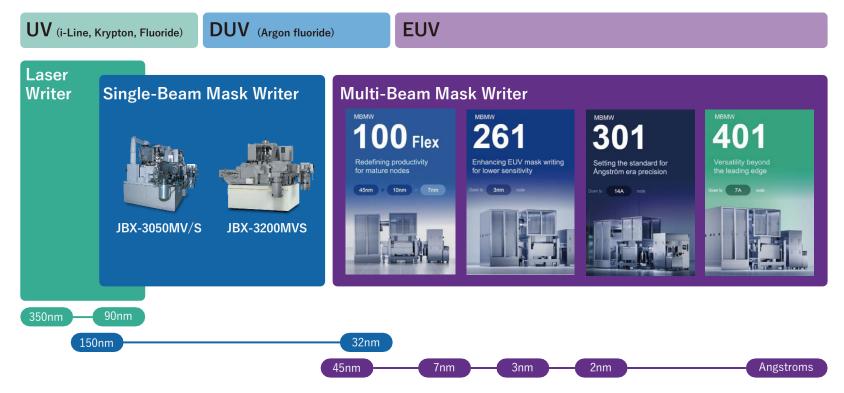
#### 2nd Quarter Operating profit Net sales [Net Sales] (100 million JPY) 500 400 287 300 270 205 200 172 146 117 93 100 70 FY22 FY25 FY23 FY24 FX rate(1\$=) ¥ 133 ¥ 141 ¥ 152 ¥ 147 FX rate(1€=) ¥ 139 ¥ 154 ¥ 165 ¥ 168

#### Full-year



#### Electron Beam Mask Writer

- Develop high-performance multi-beam mask writers to meet the demands of semiconductor miniaturization.
- ■Continue to enhance the competitiveness of single-beam mask writers for legacy nodes.

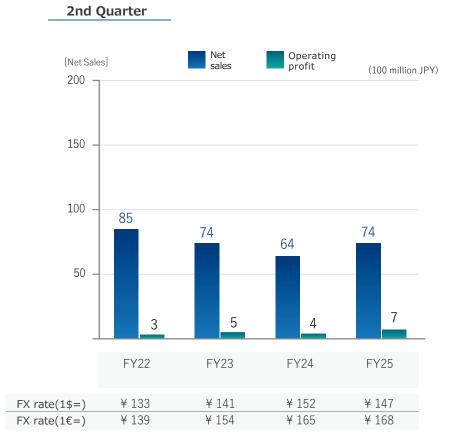


# Spot Beam (Spot type Electron Beam Lithography System)

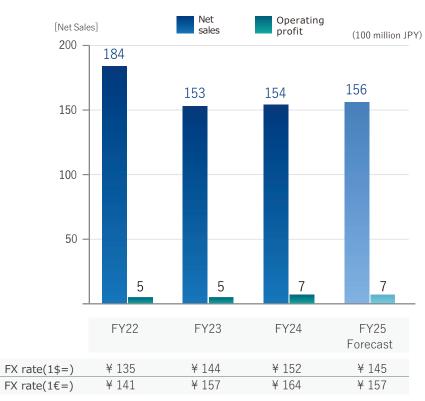
■Strong demand driven by the growing use of advanced optical devices (DFB lasers\*) for AI data centers.



\* DFB (Distributed-Feedback) lasers offer exceptional wavelength stability, even under varying operating conditions such as input current, temperature changes, and high-speed modulation. Thanks to their extremely narrow spectral width, they are widely used in high-capacity, long-distance optical communications.



#### Full-year



## Transfer of the Medical Equipment Business

- We will transfer our medical equipment business to a newly established, wholly owned subsidiary (trade name to be determined) via a simplified absorption-type company split. All shares of the new company will then be transferred to Sysmex Corporation
- Sysmex Corporation is one of Japan's leading medical equipment manufacturers, with extensive experience and a strong track record in clinical (specimen) testing. The company has built a robust global network and enjoys high brand recognition within the industry
- ■To ensure the sustainable growth of our medical equipment business and enhance the Company's medium- to long-term corporate value, we plan to operate this business under Sysmex's leadership. Their industry expertise and strong market presence will support further business development and create expanded growth opportunities for our employees. At the same time, we will continue working to strengthen our overall corporate value
- The impact of the share transfer on the Company's financial results for the fiscal year ending March 2026 is expected to be minor. The impact on the fiscal year ending March 2027 is currently under review, with further details to be provided during the financial results briefing in May 2026

#### Schedule for the Establishment of the New Company and the Share Transfer

Date of Board Resolution	September 2, 2025
Date of Execution of Share Transfer Agreement	September 2, 2025
Date of Establishment of the New Company	September 25, 2025
Date of Execution of the Absorption-type Company Split Agreement	December 2025 (planned)
Effective Date of the Absorption-type Company Split and the Share Transfer	April 1, 2026 (planned)



3. Progress and Strategies of the Medium-Term Management Plan (FY25-FY29) "Evolving Growth 2.0 -A New Horizon-"



# Progress of the Medium-Term Management Plan (FY25-FY29) "Evolving Growth 2.0 -A New Horizon-"

# Scientific and Metrology Instruments

While uncertainty persists due to factors such as U.S. academic funding cuts and U.S.-China trade friction, we will actively drive sales initiatives for core products, including inspection and analytical instruments for semiconductors and life sciences.

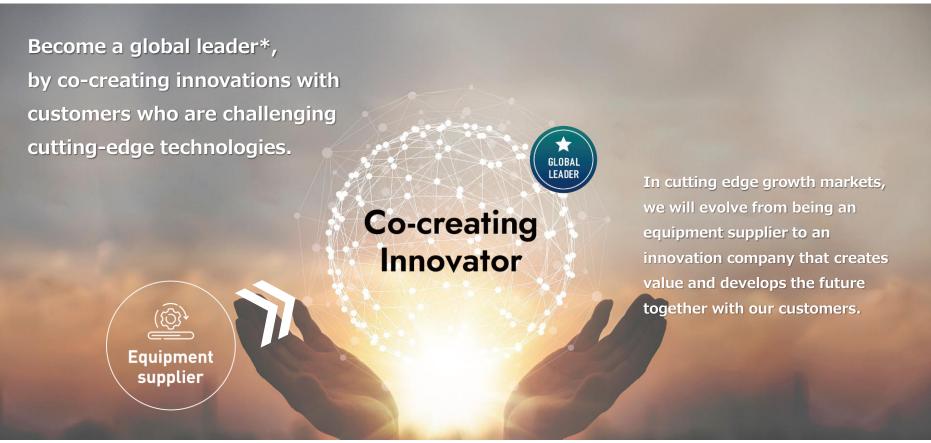
# **Industrial Equipment**

While multi-beam mask writers continue to face delays in capital investment for advanced applications, we aim to expand our business by leveraging strong demand for single-beam mask writers and Spot Beams, while preparing for a potential recovery in the multi-beam mask writer market.

#### Medical Equipment

- Stable demand for clinical chemistry analyzers continues.
- To ensure sustainable growth in the Medical Equipment business and enhance corporate value over the medium to long term, the business is scheduled to transfer to Sysmex on April 1, 2026.

#### Vision 2035



<sup>\*</sup>Aiming for top class market share in key markets of Semiconductor and Life Science



# Medium-term Management Plan Target (Financial)

■ Further strengthen capital-efficiency-focused management and enhance the earning power of core businesses to drive sustainable growth.

Constitution Dates

■To improve capital efficiency, set ROE/ROIC targets and implement a PDCA cycle for continuous monitoring and improvement.

		FY24 Result	FY25 Forecast	FY29 Target	Growth Rate (FY24- FY29)	Measures
	Net Sales	196.7billion yen	181 billion yen	225 billion yen	CAGR 2.7%	
Improve profitability	Operating profit	35.5billion yen	24 billion yen	45 billion yen	CAGR 4.9%	<ul><li> Create innovation</li><li> Strengthen focus area</li></ul>
	Operating margin	18.0%	13.3%	20.0%	+2.0%pt	
Create returns	ROE	14.3%	12.6%	15% or more		Improve profitability and streamline
more than investment costs	ROIC*	18.1%	11.4%	15% or more	-	<ul> <li>Strengthen return to shareholders</li> </ul>

<sup>\*</sup>Based on internal management standards

# Medium-term Management Plan Target [Financial] | By Segment

- Focus on priority areas such as semiconductors and life sciences to improve profitability in Scientific and Metrology Instruments by leveraging our unique technologies.
- Anticipate market recovery for multi-beam mask writers and pursue further business expansion for single-beam and spot-beam mask writers.
- Expand clinical chemistry analyzer sales outside Japan by strengthening collaboration with WEGO Holding.

			FY24 Result	FY25 Forecast	FY29 Target	Growth Rate (FY24-FY29)
	Scientific and	Net sales	124.8 billion yen	120 billion yen	144 billion yen	CAGR 2.9%
	Metrology	Operating profit	15 billion yen	13 billion yen	27.5 billion yen	CAGR 12.9%
	Instrument	Operating margin	12.0%	10.8%	19.1%	+7.1%pt
		Net sales	56.5 billion yen	45.4 billion yen	57 billion yen	CAGR 0.2%
	Industrial Equipment	Operating profit	26.3 billion yen	17 billion yen	22 billion yen	CAGR -3.5%
	Едагріпенс	Operating margin	46.6%	37.4%	38.6%	-8.0%pt
		Net sales	15.4 billion yen	15.6 billion yen	24 billion yen	CAGR 9.3%
	Medical Equipment	Operating profit	0.7 billion yen	0.7 billion yen	3 billion yen	CAGR 33.8%
		Operating margin	4.3%	4.5%	12.5%	+8.0%pt
3	Corporate expenses		6.5 billion yen	6.7 billion yen	7.5 billion yen	Solutions for Innovation <b>Je</b>
J						

# Priority Areas in the Medium-term Management Plan

■ We will focus on semiconductors and life sciences—markets with strong growth potential—where our advanced technological capabilities are in high demand.

# Semiconductor

Life Science



Market Growth Significant growth is expected in the market for advanced measurement and inspection instruments, driven by semiconductor miniaturization, densification, and rising demand.

With the growth of the life sciences market, demand for analytical instruments used in this field is also expected to increase.

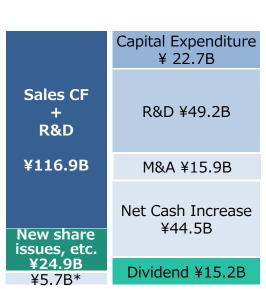
Our Strengths Provide high-precision instruments and services for semiconductor structure and failure analysis. Focus on automation to simplify analysis and reduce customer workload.

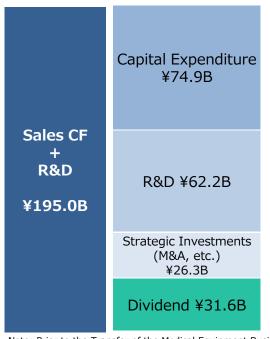
Provide highly precise instruments and services for atomic-level molecular structure analysis in the fields of structural biology and drug discovery.

## Investment/Shareholder Returns

- ■Improve profitability and enhance shareholder satisfaction by pursuing growth opportunities through strategic investments and shareholder returns.

Evolving Growth Plan (FY22-FY24) Evolving Growth 2.0 -A New Horizon-(FY25-FY29)





 Renewal of facilities and equipment to improve production capacity and productivity

- Concentrate investment to promising Semiconductor/Life Science areas
- Shift to focus on developing capital efficiency
- Seeking M&A opportunity in Semiconductor, Life Science, etc.
- Shareholder returns: Target dividend payout ratio of 30% or more

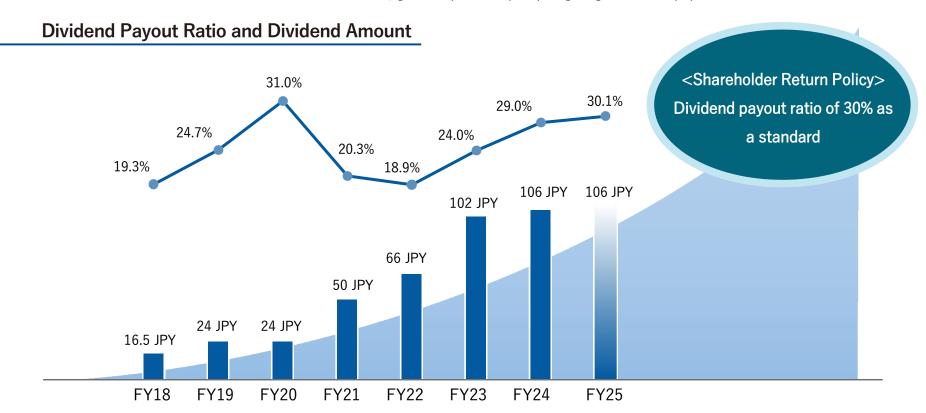
Note: Prior to the Transfer of the Medical Equipment Business



<sup>\*</sup>Sales of assets (investment securities, etc.)

#### Initiatives for stable and continuous return to shareholders

■ Aim to deliver stable and continuous shareholder returns, guided by a basic policy targeting a dividend payout ratio of 30%.



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