FY2025 1H (2025/4-2025/9)

Financial Results Briefing

November 12th, 2025







Part 1: Company Overview

Representative Director, President & CEO Teruo Ninomiya

INDEX

Part 2: FY2025 1H Financial Results

Director, Executive Officer & CFO Seiichi Itoga



Part 1: Company Overview

Tekscend Photomask - at a Glance





As a global leading vendor of merchant photomask ("PM"), Tekscend Photomask provides key products for the growing semiconductor value chain and supports evolving technologies & society

60 +

Years History

Long-standing relationship with customers

16.4%

Revenue CAGR (FY21 - FY24)*1

High growth rate with continuous increase in demand 37.1%

Average Adjusted EBITDA Margin*2 (FY22 - FY24)

High margin with efficient/resilient business model

38.9%

No.1 Merchant PM Market Share in terms of revenue*3

Increased its market share by 7.5 percentage points since 2020*4 87%

Logic Ratio (Non-memory)*5

Growth profile with high logic presence

Manufacturing Sites*6

1,869 employees*7 in 7 countries across major continents

Company Information. Financial figures are on a managerial accounting basis for FY21, the period before the carve-out from TOPPAN Holdings, and on an IFRS basis for FY22, and *4:

thereafter. Therefore, the amounts of revenue for FY22, and thereafter are not directly comparable with revenue for FY21

EBITDA Margin= (Profit for the year + Income tax expenses - Finance income + Finance costs + Depreciation and amortization) / Revenue. See page 66 for reconciliation table Represents the share of TPC among the aggregate market share of merchant PM suppliers within the PM supplier (both market and captive) market for the twelve-month period ended December 31, 2024, based on SEMI "2024 PHOTOMASK CHARACTERIZATION STUDY.

In terms of revenue based on SEMI "2024 PHOTOMASK CHARACTERIZATION STUDY. 9 consecutive years refer to CY2016-CY2024

Logic ratio in terms of revenue. Data for FY25H1 Data as of 9/20/2025

Data as of 3/31/2025

Well-Diversified Footprint & Management Team



Company Overview

TOPPAN

1961

• Successful prototype production of PM

2005

Acquired all shares of DUPONT Photomask

TOPPAN TOPPAN PHOTOMASK 2022

• Established as a pure-play IC PM vendor through a JV with Integral



2024

Rebranded as Tekscend Photomask



2025

• October 16th: **Listed on the Tokyo Stock Exchange Prime** Market



Management



Teruo Ninomiya CEO (Japan)

Expansion plan in Singapore manufacturing site.



Seiichi Itoga CFO (Japan)



Michael G. Hadsell COO (US & EU)



Chan-Uk Jeon CTO (US & EU)



Nobuyuki Iijima CHRO (Japan)



Tadashi Ishimatsu President, APAC (Asia)



Arthur Kuo CBO (Asia)

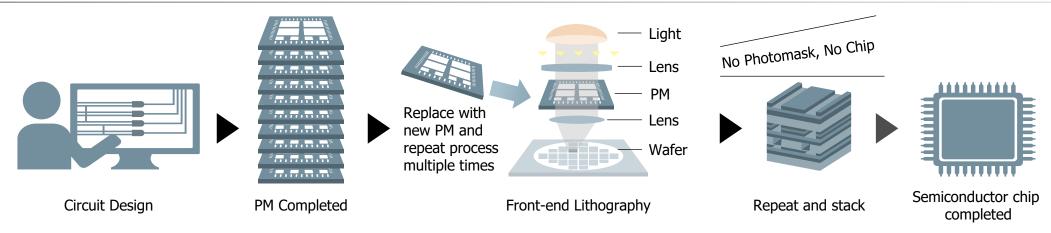


Andrew Liu Deputy CFO (Asia)

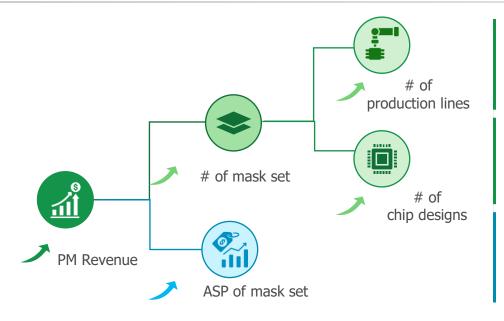
Photomask & Market Growth Drivers



PM in the Semiconductor Manufacturing Process



Structural Analysis of Growth Drivers in the Photomask Market



1. Fabs & Production Lines Expansion

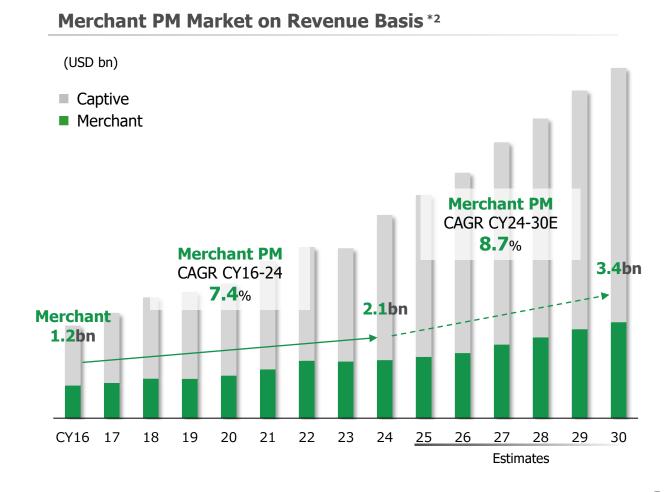
- 2. Growth/Diversification of Chip Design
- 3. Miniaturization: Acceleration of Photomask Layer Increase & ASP (Average Seling Price) Rise of Mask Set

Overview of the PM Market



- The PM market is divided into *Captive* (in-house production) & *Merchant* and **Tekscend** holds the #1 market share in the merchant PM market.
- Emerging outsourcing trend from mature to advanced nodes amid captive players' focus on leading-edge development & mass production.

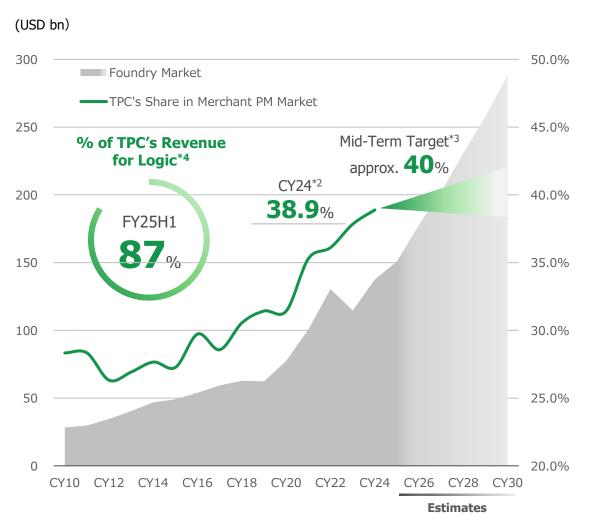
Overview of the PM Market*1 Composition of the PM Market share in the Market Merchant PM market (CY2024) (CY2024) **Tekscend: 38.9% Merchant Market:** No.1 Share 37.0% **Captive (in-house)** Others: market: 63.0% 61.1%



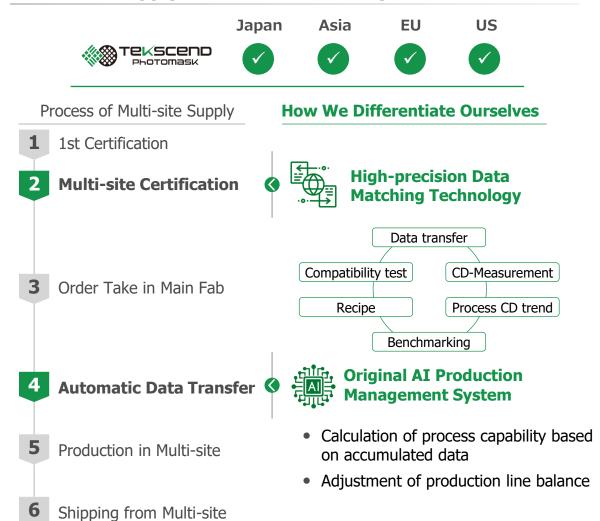
Market Share Expansion through Foundry Growth



Market Share Expansion Driven by Foundry's Growth*1



Multi-site Supply as One Global Factory



Notes:

This graph is made by combining three sets of data from different sources. Foundry Market by Revenue (CY10-CY24): Gartner Semiconductor Foundry Worldwide, (CY25E-30E): IBS "Design Forecast". TPC's Merchant Market Share: SEMI "2024 PHOTOMASK CHARACTERIZATION STUDY". Percentage of Logic / Foundry is based on Company information (Revenue basis)

E: SEMI "2024 PHOTOMASK CHARACTERIZATION STUDY". 38.9% is the Company's market share as of CY2024 in terms of revenue

^{*3:} Based on Company information

^{4:} Logic ratio in terms of revenue. Data for FY25H1

Miniaturization: More Masks & Higher Value



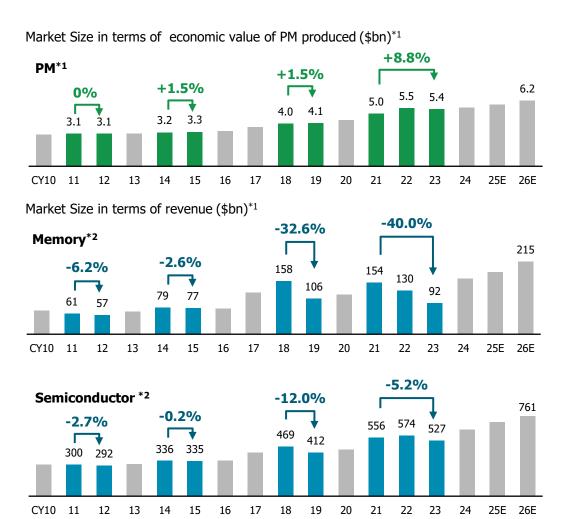
- Advanced application requires more layers and a more complex structure in a single mask set.
- The trend of ASP rise of a mask set is continued along with the progress of miniaturization & technology innovation.

(Structure of chip / mask set)				
Node	130-110nm	90-40nm	28-7nm	Key Trend
Chip Interconnect				Miniaturization (Rising complexity)
				- Multi-patterning
Mask set				Increase of PM sheets / layers
# of PM Sheets*1	35-40	40-55	50-80	Silects / layers
				Higher value (ASP)

Notable Resilience of the PM Market



- The PM market is less cyclical than the memory and semiconductor market
- Healthy industry structure supported by (i) logic-focus product mix and (ii) business model with higher stability



Key Factors for PM Market Stability

1. Strong Pricing Environment



Oligopolistic industry structure and strong bargaining power



Less price conscious and more quality focused customers given critical nature

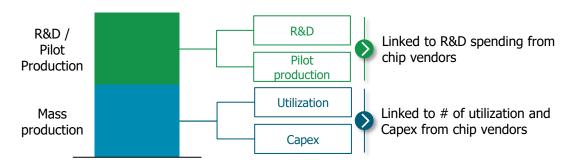


Structural upward trend of ASP with continuous transition to next generation

2. Business Model with High Stability



Robust R&D / pilot production demand with technology innovation





Limited inventory risk with built-to-order model



Stable demand from logic

Competitive Advantage as Market Leader





- 2 Joint Development with Leading Partners
 - **Development Strategies Capturing Market Trends**
 - 4 Technology for Optimizing Customers' Production Efficiency
- **5** Wide Node Coverage from Mature to Advanced
- **Global Production for Timely & Flexible Delivery**

Mid-Term Targets



	FY22	FY23	FY24	Mid-Term Targets
Revenue Growth YoY	-	6.3%	10.2%	Approx. 10% (CAGR)
Gross Profit Margin	39.4%	29.5%	34.9%	_
Operating Profit Margin	28.5%	18.5%	23.9%	Approx. 20%
EBITDA Margin*1	37.3%	33.8%	37.3%	Approx. 40%



Part 2: FY2025 1H Financial Results

Financial Highlights and Analysis - Overview



Sales Revenue

Strong demand in semiconductor market for AI and cloud-related products along with the ongoing progress in miniaturization.

[PM Merchant Market Growth]

- Outsourcing in advanced nodes continues as captive players concentrating on leading-edge
- Supported by semiconductor market demand, the performance is solid both in advanced and core products comparing to last year YoY

Revenue Growth

FY2025 1H sales revenue increased by 3.8% YoY

(As Reference: FY2025 1H sales revenue increased by 8.3% in US dollars)

Operating Profit Margin

Operating profit margin for FY2025 1H was 20.9% (4.1 pt declined YoY)

The main factors contributing to the increasing of depreciation expenses associated with upfront investments and of one-time IPO expenses

EBITDA Margin

EBITDA margin for FY2025 1H was 35.6% (1.8 pt declined YoY)

(As reference: Adjusted EBITDA was 36.1%)

CAPEX

Focusing on investments of advanced nodes as our growth drivers Establishing a new manufacturing site in Singapore

Financial Highlights and Analysis - Overview



- The sales revenue growth remains solid despite of the FX impact.
- Operating margin declined by increased material costs & IPO related expenses.

	FY24		FY25	Deventore Change				
	1H	FY25 Q1 FY25 Q2		1H	Percentag	Percentage Change		
	MJPY	МЈРҮ	МЈРҮ	МЈРҮ	QoQ FY25Q1 vs FY25Q2	YoY FY24H1 vs FY25H1		
Revenue	59,516	30,076	31,695	61,771	+5.4%	+3.8%		
Gross Profit	21,226	9,811	11,088	20,900	+13.0%	▲ 1.5%		
Gross Profit Margin	35.7%	32.6%	35.0%	33.8%	+ 2.4pt	▲1.9pt		
Operating Profit	14,878	5,875	7,020	12,896	+ 19.5%	▲ 13.3%		
Operating Profit Margin	25.0%	19.5%	22.2%	20.9%	+ 2.7pt	▲4.1pt		
Quarterly/Interim Profit	8,728	5,475	6,874	12,350	+25.6%	+41.5%		
Quarterly/Interim Profit Attributable to Owners of the Company	8,728	5,475	6,874	12,350	+25.6%	+41.5%		
EBITDA Margin	37.4%	33.8%	37.3%	35.6%	+ 3.5pt	▲1.8pt		
Adjusted EBITDA Margin **	37.6%	34.2%	37.9%	36.1%	+ 3.7pt	▲1.5pt		
R&D Expenditure Rate	0.8%	0.9%	0.9%	0.9%	+ 0.0pt	+0.1pt		
Depreciation Rate	12.0%	13.9%	14.7%	14.3%	+ 0.8pt	+2.3pt		
Exchange Rate (USD/JPY)	152.45 yen	143.75 yen	148.34 yen	146.07 yen				

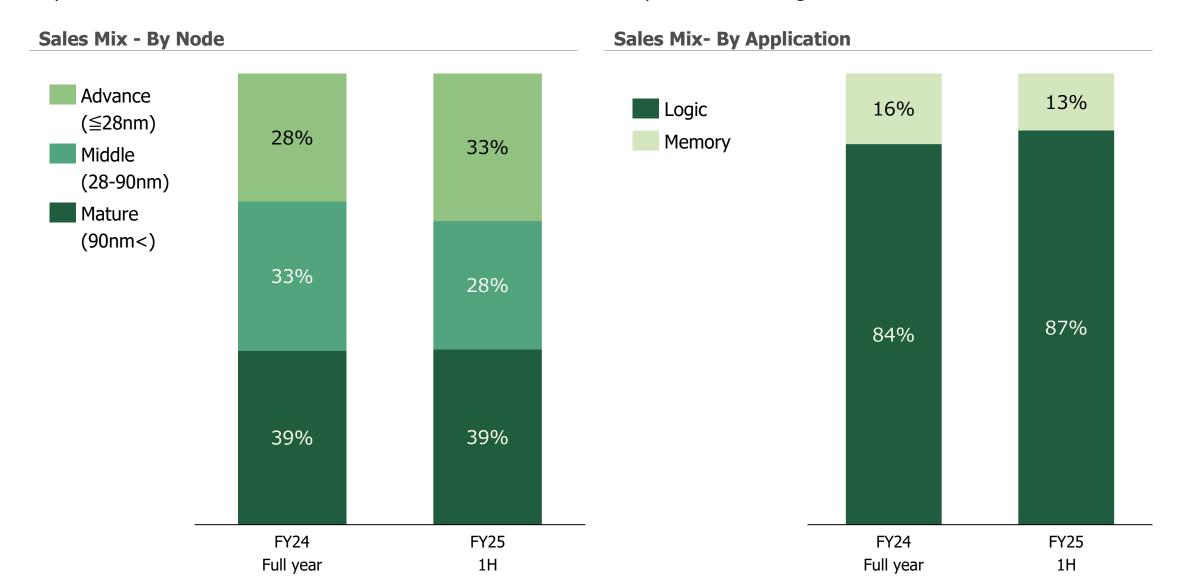
[As reference (KUSD)]

Revenue	390,397	209,224	213,665	422,886	+2.1%	+8.3%
Gross Profit	139,233	68,250	74,747	143,082	+9.5%	+2.8%

Sales Mix: By Node & Application



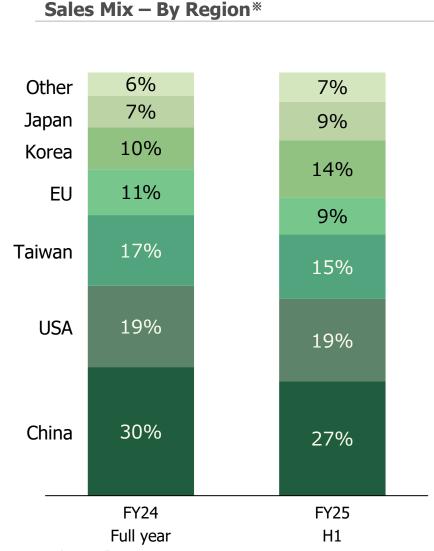
- Aiming for high growth & stable revenue expansion in advanced nodes including EUV, with a key focus on logic applications.
- Expansion of the advanced nodes sales ratio where we have competitive advantages.



Sales Mix: By Region



• South Korea: +4 pt, Japan: +2 pt, China: \triangle 3 pt.



Sales Analysis (FY2025 1H vs FY2024)

- Japan
 - Increased orders of cutting-edge nodes
- Korea
 - Orders for capturing increased demand for advanced nodes
- China
 - Intensifying competition with local photomask vendors

Growth Strategy

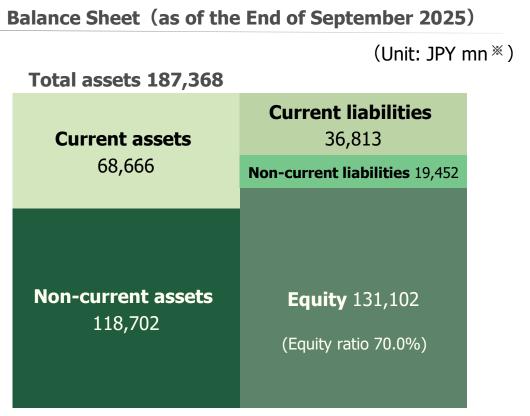
- Japan
 - Readiness of mass production lines for EUV masks.
- Singapore
 - Establishing a new manufacturing site in Singapore to capture growing local demands
- United States
 - The growing of local demands due to the geopolitical tensions & tariff risks. Enhancing the production line to meet the increasing local needs.
- China
 - Product mix adjustment on advanced nodes focus, with higher entry-barrier & profitability.

17

Consolidated Financial Results - B/S for FY2025 1H

- TEKSCEND Photomask
- Total assets for FY2025 1H increased by 19,616 million yen compared to the end of the previous fiscal year, due to increases in tangible fixed assets, other financial assets, and income taxes receivable.
- Although operating liabilities and other liabilities decreased, liabilities increased by 4,895 million yen compared to the end of the previous fiscal year due to an increase in borrowings and other financial liabilities.
- The equity ratio has remained stable in the 70% range.

Balance Sheet (as of the End of March 2025) (Unit: JPY mn *) **Total assets 167,752 Current liabilities** 33,314 **Current assets** 64,082 **Non-current liabilities** 18,055 **Non-current assets Equity** 116,381 103,669 Equity ratio 69.4%)



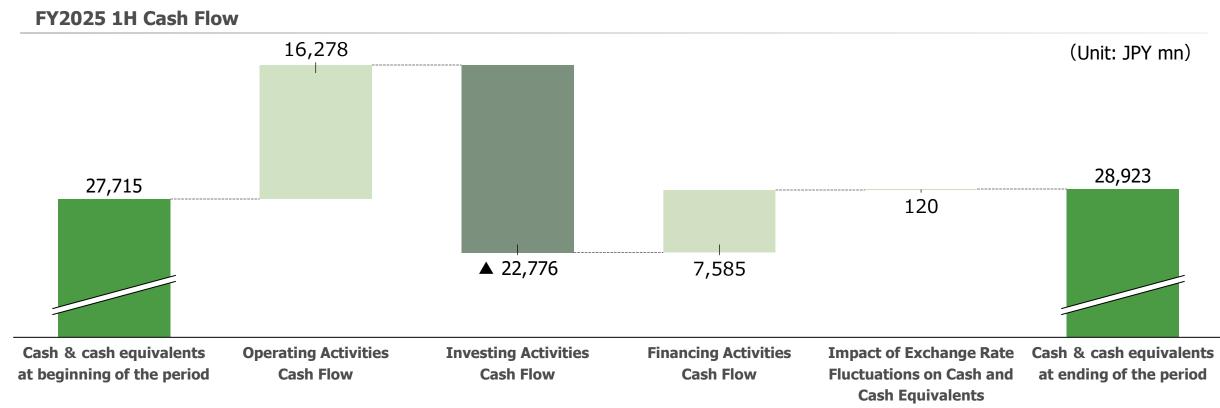
* Amounts less than one million yen are rounded down

Consolidated Financial Results - C/F for FY2025 1H

TEKSCEND PHOTOMASK

19

- Operating cash flow was in a net cash inflow of 16,278 million yen, driven by pre-tax interim profit of 15,429 million yen and depreciation and amortization of 8,833 million yen.
- Investing cash flow resulted in a net cash flow of 22,776 million yen, primarily due to the acquisition of tangible fixed assets totaling 20,381 million yen.
- An increase in short-term borrowings of 9,438 million yen and repayments of lease liabilities of 1,634 million yen resulted in a net cash inflow from financing activities of 7,585 million yen.



* Amounts less than one million yen are rounded down

Consolidated Financial Results Forecast



• We expect to continue progressing in line with our mid-term plan targets beyond the second quarter, driven by growth in regions outside China and sales growth in advanced nodes.

(Unit: JPY mn *)

	FY2025 1H (actual)	FY2025 (Full Year Forecast)	Progress Rate
Revenue	61,771	125,291	49.3%
Operating Profit	12,896	25,500	50.6%
Profit before tax	15,429	25,915	59.5%
Profit Attributable to Owners of the Company for the year/for the period	12,350	18,878	65.4%
Exchange Rate (USD/JPY)	146.07	140 (plan)	



Appendix

Financial Information (Non-GAAP)



	FY24Q1	FY24Q2	FY24Q3	FY24Q4	FY24 (Full year)	FY25Q1	FY25Q2	FY25Q3	FY25Q4	FY25 (Full year)
	МЈРҮ	MJPY	MJPY	MJPY	MJPY	MJPY	МЈРҮ	MJPY	МЈРҮ	MJPY
Revenue	29,811	29,705	29,811	28,646	117,974	30,076	31,695			
Gross Profit	10,002	11,223	10,440	9,461	41,128	9,811	11,088			
Gross Profit Margin	33.6%	37.8%	35.0%	33.0%	34.9%	32.6%	35.0%			
Adjusted Operating Profit	6,773	8,218	7,129	6,348	28,469	5,981	7,208			
Adjusted Operating Profit Margin	22.7%	27.7%	23.9%	22.2%	24.1%	19.9%	22.7%			
Adjusted profit for the year/the period	4,503	8,693	7,846	3,559	24,601	5,549	7,005			
Adjusted profit Attributable to Owners of the Company for the year/the period	4,503	8,693	7,846	3,559	24,601	5,549	7,005			
EBITDA Margin	35.5%	39.3%	37.3%	36.8%	37.3%	33.8%	37.3%			
Adjusted EBITDA Margin	35.7%	39.5%	37.6%	37.2%	37.5%	34.2%	37.9%			
Exchange Rate (USD/JPY)	158.24	146.52	154.20	151.15	152.57	143.75	148.34			

Financial Information (IFRS)



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	FY24Q1	FY24Q2	FY24Q3	FY24Q4	FY24 (Full year)	FY25Q1	FY25Q2	FY25Q3	FY25Q4	FY25 (Full year)
	MJPY	MJPY	MJPY	MJPY	МЈРҮ	МЈРҮ	МЈРҮ	МЈРҮ	МЈРҮ	MJPY
Revenue	29,811	29,705	29,811	28,646	117,974	30,076	31,695			
Gross Profit	10,002	11,223	10,440	9,461	41,128	9,811	11,088			
Gross Profit Margin	33.6%	37.8%	35.0%	33.0%	34.9%	32.6%	35.0%			
Operating Profit	6,726	8,152	7,065	6,255	28,199	5,875	7,020			
Operating Profit Margin	22.6%	27.4%	23.7%	21.8%	23.9%	19.5%	22.2%			
Adjusted profit for the year/the period	4,470	4,258	7,801	▲ 6,584	9,945	5,475	6,874			
Adjusted profit Attributable to Owners of the Company for the year/the period	4,470	4,258	7,801	▲ 6,584	9,945	5,475	6,874			
R&D Expenditure Rate	0.7%	0.9%	0.8%	0.4%	0.7%	0.9%	0.9%			
Depreciation Rate	12.5%	11.5%	13.2%	14.6%	12.9%	13.9%	14.7%			
Exchange Rate (USD/JPY)	158.24	146.52	154.20	151.15	152.57	143.75	148.34			

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