

Fiscal Year Ended December 31, 2024

Consolidated Financial Results

Tera Probe, Inc.

Stock code: 6627



FY2024 Financial Information

As a general rule, percent change is indicated as "-" in this document when it exceeds 1,000% or when one or both of the figures used for calculation are negative.

Achieved record-high Net sales for the full year

	Net sales	Operating income	Ordinary income	Net income attributable to owners of parent
Full year (YoY)	37,108 _{M¥} (+4.8%)	6,949 _{M¥} (▲3.3%)	7,005 м¥ (▲5.5%)	3,509m¥ (▲14.3%)
4Q (QoQ)	8,998 _{M¥} (▲2.5%)	1,464 м¥ (▲13.0%)	1,615 м¥ (+8.3%)	935 м¥ (+23.8%)



Consolidated Financial Summary (QoQ)



- **■** Decrease in automotive demand due to inventory adjustment
- Recovery of CPUs&GPUs

(Unit: Billion Yen)

		FY2	023			FY2	024		QoQ		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	Change	%	
Net sales	8.25	8.62	9.18	9.36	8.95	9.93	9.23	9.00	-0.23	-3%	
Gross profit	2.27	2.23	2.56	2.62	2.34	2.82	2.35	2.09	-0.26	-11%	
% Margin	27.5%	25.9%	27.9%	28.0%	26.1%	28.4%	25.4%	23.3%	-2.1pt	_	
Operating income	1.69	1.60	1.94	1.96	1.70	2.10	1.68	1.46	-0.22	-13%	
% Margin	20.5%	18.6%	21.1%	21.0%	19.0%	21.2%	18.2%	16.3%	-1.9pt	_	
Ordinary income	1.70	1.80	2.08	1.84	1.71	2.18	1.49	1.62	0.13	8%	
Income before income taxes	2.23	1.98	2.22	2.10	2.00	2.41	1.74	1.75	0.01	0%	
Net income attributable to owners of parent	1.14	0.78	0.98	1.19	0.92	0.90	0.76	0.94	0.18	24%	
% Margin	13.8%	9.1%	10.7%	12.8%	10.3%	9.0%	8.2%	10.4%	2.2pt	_	
US\$	132.85	134.88	142.51	149.10	146.67	153.20	154.17	149.14			
NT\$	4.36	4.42	4.47	4.52	4.73	4.78	4.73	4.72			

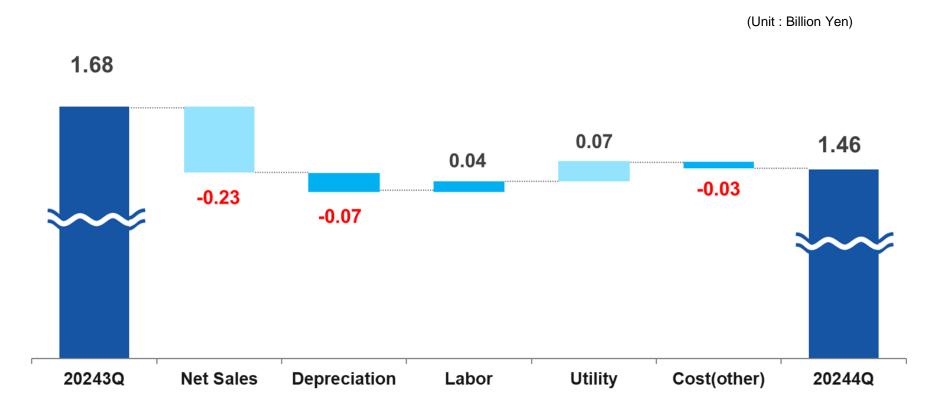






Analysis of Consolidated Operating Income (QoQ)

Decrease in operating income due to net sales decline and increase in depreciation



Net sales

: Decrease

Decrease in the volume of automotive application due to inventory adjustment

Recovery of CPUs&GPUs

Depreciation : Increase

Start of depreciation for capital investments from Q3 2024



Consolidated Financial Summary (YoY)

■ Decrease in gross profit margin and operating income margin due to increase in depreciation and utility cost

(Unit: Billion Yen)

	FY2023	FY2024	Yo	ρΥ
	12months	12months	Change	%
Net sales	35.40	37.11	1.71	5%
Gross profit	9.68	9.60	-0.08	-1%
% Margin	27.3%	25.9%	-1.4pt	_
Operating income	7.19	6.95	-0.24	-3%
% Margin	20.3%	18.7%	-1.6pt	_
Ordinary income	7.41	7.01	-0.40	-5%
Income before income taxes	8.52	7.91	-0.61	-7%
Net income attributable to owners of parent	4.09	3.51	-0.58	-14%
% Margin	11.6%	9.5%	-2.1pt	_
US\$	139.88	150.87		
NT\$	4.52	4.72		

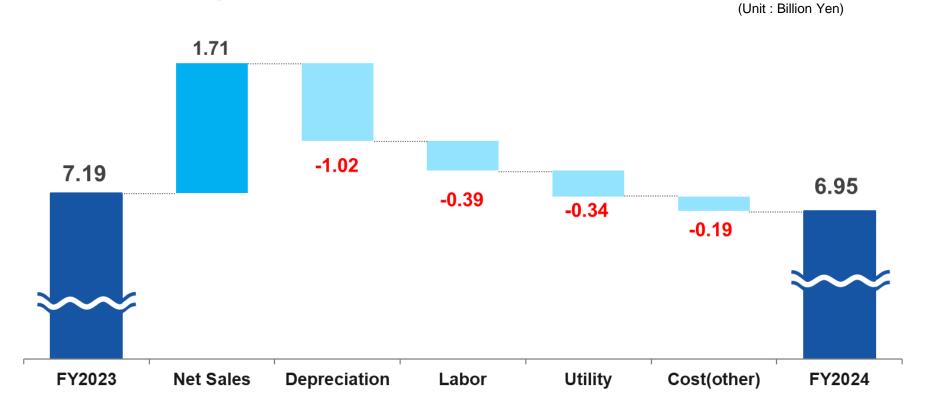






Analysis of Consolidated Operating Income (YoY)

Decrease in operating income due to lower utilization of existing testers and increase in various expenses



Net sales : Increase YoY growth in automotive applications, continuing inventory adjustments from Q3 2024

Depreciation : Increase New capital investment for advanced testers

Labor : Increase Personnel increase

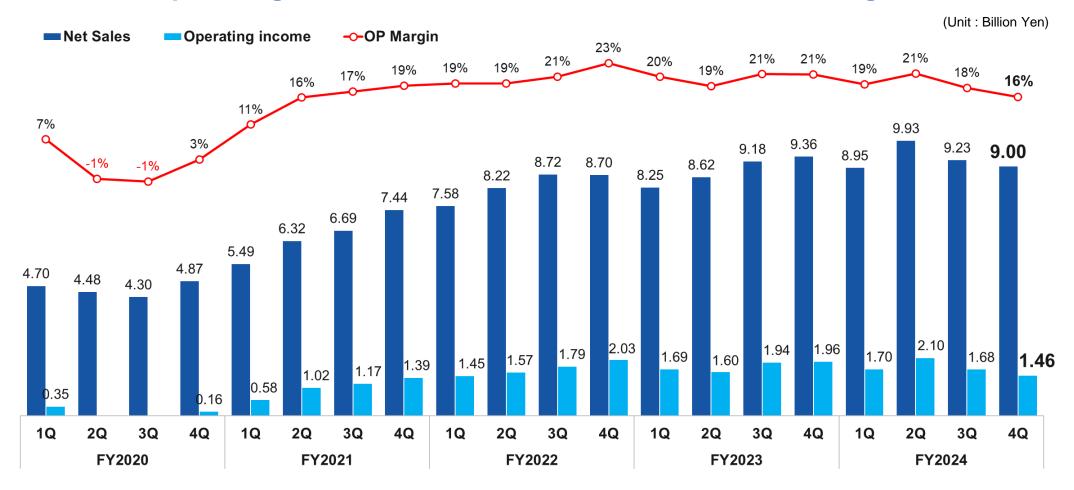




Quarterly Net Sales and Operating Income



- Limited decline by growth in server applications demand despite impact of automotive inventory adjustments
- Decrease in operating income due to lower utilization of existing testers



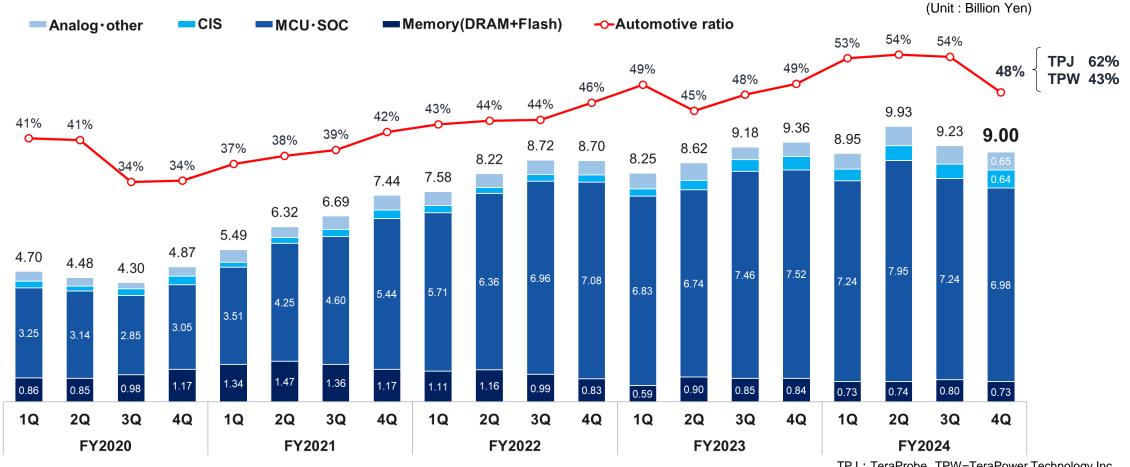




Quarterly Net Sales by Products



Decline in automotive ratio due to increase in server applications and decrease in automotive applications



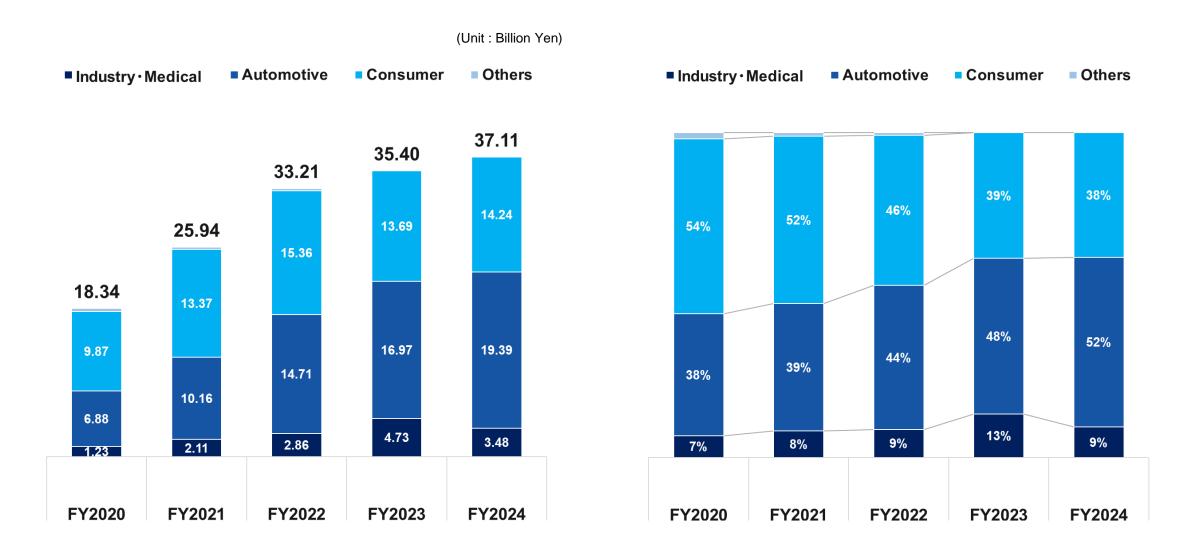






Quarterly Net Sales by Application (Trends from FY2020)









Quarterly Net Sales by Application (Trends by quarter)



Others

40%

48%

12%

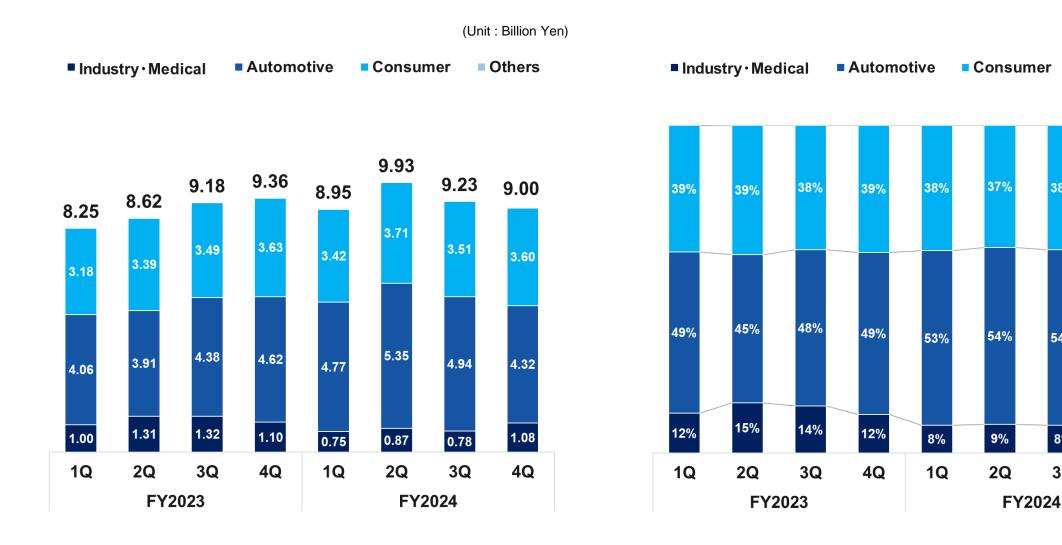
4Q

38%

54%

8%

3Q







Consolidated Balance Sheet and Cash Flow



- Maintained positive operating cash flow
- **■** Continued capital investments

(Unit: Billion Yen)

	FY2023				FY2	024		QoQ		YoY		
	As of Mar. 31	As of Jun. 30	As of Sep. 30	As of Dec. 31	As of Mar. 31	As of Jun. 30	As of Sep. 30	As of Dec. 31	Change	%	Change	%
Total asssets	72.9	75.1	73.0	69.4	70.1	72.9	73.4	75.4	2.0	3%	6.0	9%
Cash and deposits	16.4	14.2	13.3	11.8	10.7	10.8	10.9	11.7	8.0	7%	-0.1	-1%
Property, plant and equipment	44.2	48.9	47.1	45.5	46.9	48.2	48.4	49.9	1.5	3%	4.4	10%
Other assets	12.3	12.1	12.7	12.2	12.5	13.9	14.0	13.8	-0.2	-2%	1.6	13%
Total liabilities	29.0	29.3	25.6	20.4	19.8	21.1	22.9	21.4	-1.5	-7%	1.0	5%
Interest-bearing liabilities*	20.9	20.8	18.8	14.1	11.4	10.4	13.9	13.8	-0.1	-1%	-0.3	-3%
Other liabilities	8.1	8.5	6.8	6.3	8.3	10.7	9.1	7.7	-1.4	-16%	1.4	22%
Total net assets	43.9	45.8	47.4	49.0	50.4	51.8	50.4	53.9	3.5	7%	4.9	10%

^{*}Interest-bearing liabilities = Loans + Lease liabilities

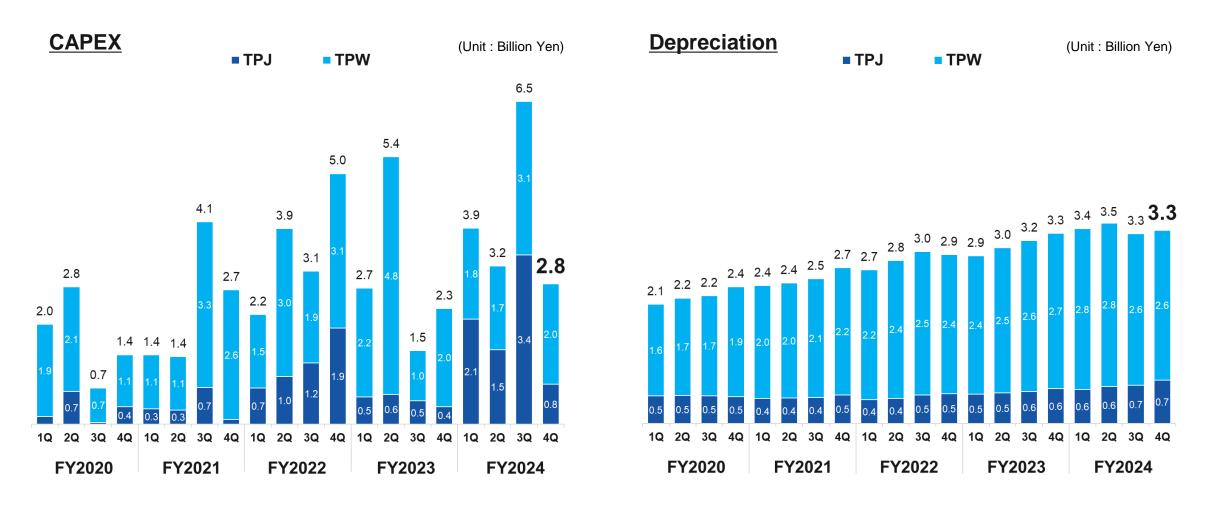
		FY20)23		FY2024				QoQ		YoY	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	Change	%	Change	%
Operating CF	4.6	4.4	3.4	5.9	4.8	4.3	2.5	5.9	3.4	132%	0.0	-1%
Investment CF	-3.1	-5.9	-2.3	-3.4	-1.5	-2.6	-6.1	-4.4	1.7	-	-1.0	-
Free CF	1.5	-1.6	1.2	2.6	3.3	1.7	-3.6	1.5	5.1	-	-1.1	-42%
Financial CF	-0.9	-1.1	-3.1	-4.5	-4.0	-1.4	2.5	-0.6	-3.1	-	3.9	-



Capital Expenditure and Depreciation



- Continued capital investments for CPUs&GPUs
- Capital investments for CMOS image sensor in Japan









1H FY2025 Consolidated Earnings Forecast



Consolidated Earnings Forecast (1H FY2025)



■ Net sales growth due to increase in server applications and Al-related products, despite continuing inventory adjustment of automotive applications

(Unit: Billion Yen)

	FY2024				FY2025 QoQ F		FY2025	FY2025 QoQ		FY2025	FY2025 YoY			
	1Q	2Q	1H	3Q	4Q	1Q	Change	%	2Q	Change	%	1H	Change	%
Net sales	8.95	9.93	18.88	9.23	9.00	9.40	0.40	4%	9.60	0.20	2%	19.00	0.12	1%
Operating income	1.70	2.10	3.80	1.68	1.46	1.84	0.38	26%	1.97	0.13	7%	3.81	0.01	0%
% Margin	19.0%	21.2%	20.1%	18.2%	16.3%	19.6%	3.3pt	_	20.5%	0.9pt	_	20.1%	0.0pt	_
Ordinary income	1.71	2.18	3.90	1.49	1.62	1.84	0.22	14%	1.97	0.13	7%	3.81	-0.09	-2%
Net income attributable to owners of parent	0.92	0.90	1.82	0.76	0.94	0.65	-0.29	-31%	0.70	0.05	8%	1.35	-0.47	-26%
% Margin	10.3%	9.0%	9.6%	8.2%	10.4%	6.9%	-3.5pt	_	7.3%	0.4pt	_	7.1%	-2.5pt	_
US\$ NT\$	146.67 4.73	153.20 4.78	150.02 4.78	154.17 4.73	149.14 4.72	151.96 4.72			145.00 4.71			148.39 4.71		

Q4 FY2024 → 1H FY2025

Net sales : Increase Decrease in automotive applications due to inventory adjustment

Increase in server and Al-related products

Operating income : Increase Increase in profit due to higher net sales

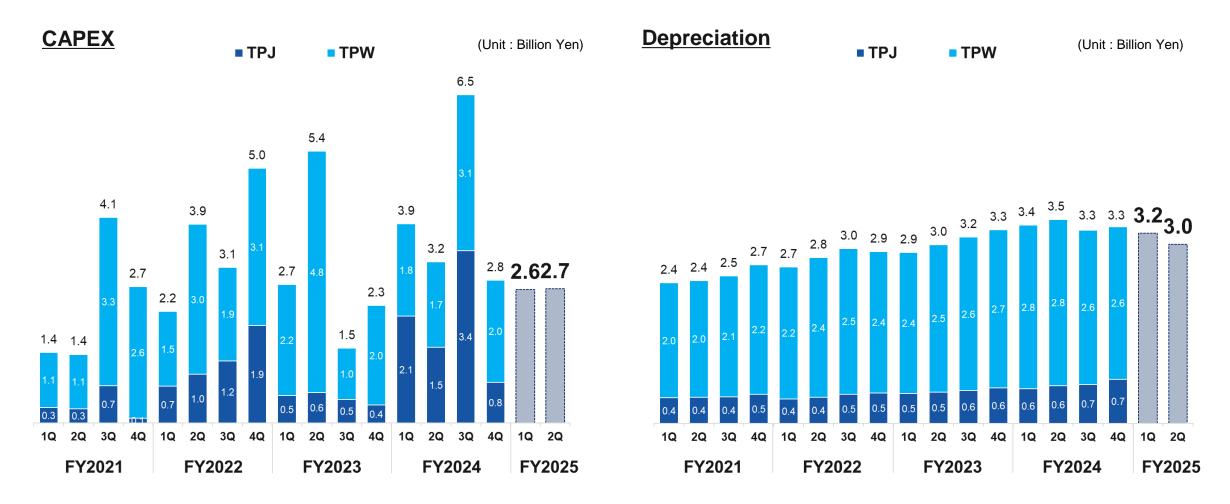




Capital Expenditure and Depreciation Forecast (1H Y2025)



■ Continue CAPEX in advanced testers with carefully monitoring global situations and demand trends







Topics





Topics.1 FY2024 Financial highlights



[Consolidated]

Net sales 37.1 B¥

OP ratio **18.7**%

[Non-consolidated]

Net sales 9.61 B¥

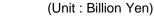
OP ratio **10.2**%

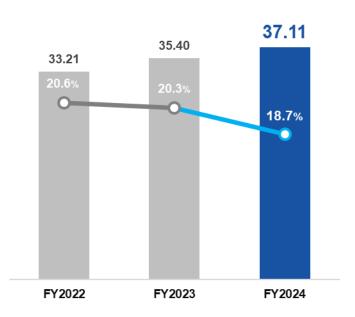
EPS

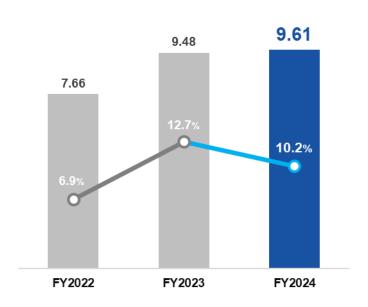
Consolidated 385.7 yen

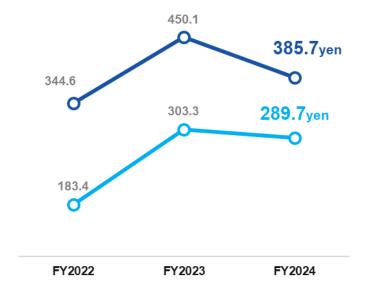
Non-consolidated 289.7 yen

(Unit: Billion Yen)





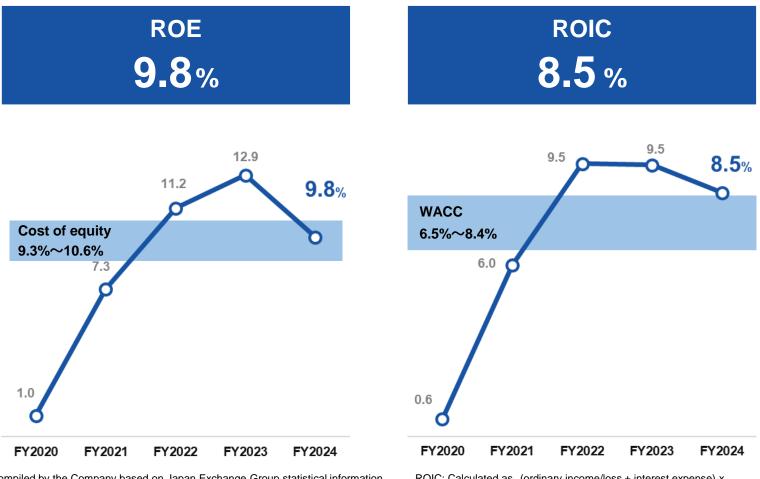






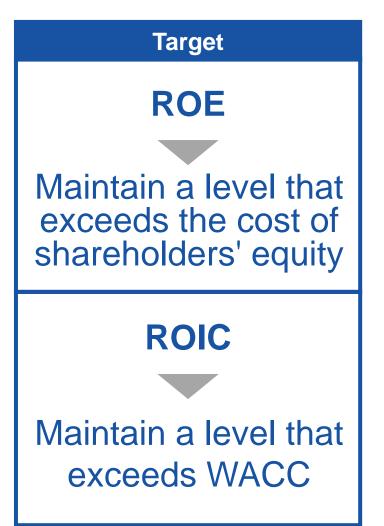


Topics.2-1 Return on capital (ROE·ROIC)



Compiled by the Company based on Japan Exchange Group statistical information ROE: (net income attributable to shareholders of the parent company)/(average shareholders' equity for two periods)

ROIC: Calculated as (ordinary income/loss + interest expense) x (1 - effective tax rate) / (interest-bearing debt + net assets)



^{*} Reference cost of equity calculated using CAPM model

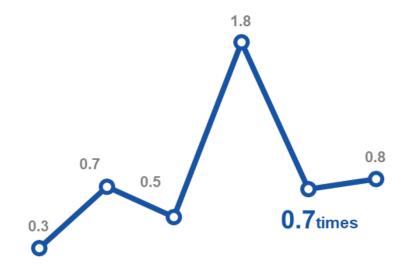
^{*} Risk-free rate 1.0%, beta 1.4-1.6 (5-year monthly), market risk premium 5.9%-6.0% (using historical stock market returns)



Topics.2-2 Market valuation (PBR·PER)

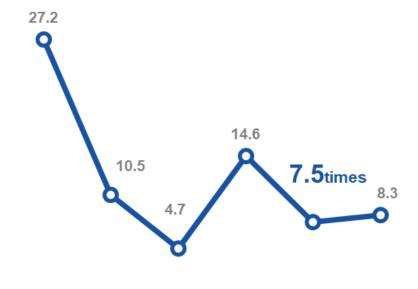


FY2024 PBR **0.7** times



Jan. FY2020 FY2021 FY2022 FY2023 FY2024 FY2025

FY2024 PER **7.5** times



Jan. FY2020 FY2021 FY2022 FY2023 FY2024 FY2025



Topics.3 FY2025 Initiatives ~20th Anniversary: A Year of Great Strides ~



FY2025 Initiatives



Enhancing business for AI semiconductors and related products



Capturing business opportunities driven by government support for the semiconductor industry

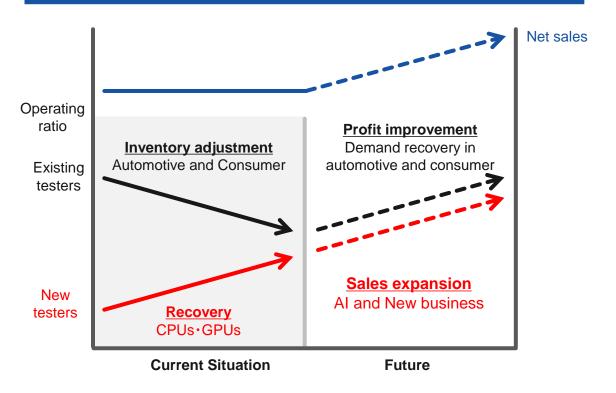


Effective utilization of testers and optimization of investments at both TPJ (Japan) and TPW (Taiwan)



Horizontal deployment and brush-up of advanced production technologies (automation, Al introduction) in TPW to TPJ (Kyushu Operation Center)

Improving profitability by increasing utilization



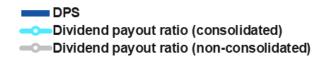
$$ROE \uparrow = \frac{\text{Net income}}{\text{Net Sales}} \uparrow \times \frac{\text{Net Sales}}{\text{Total Assets}} \times \frac{\text{Total Assets}}{\text{Shareholders' equity}}$$



Topics.4 Dividend

∼Change in dividend policy from Non-consolidated basis to Consolidated basis **∼**

	FY2022	FY2023	FY2024
Dividend payout ratio (consolidated)	15.7%	24.4%	28.5%
Dividend payout ratio (non- consolidated)	29.4%	36.3%	38.0%





Shareholder Return Policy

1. Capital investment to strengthen the business base necessary to increase corporate value and achieve a sound financial position, while also responding to earnings conditions.

2. Dividends

[Before]

Approximately 30% of <u>non-consolidated</u> net income





Approximately 30% of <u>consolidated</u> net income (net income attributable to owners of the parent)





Appendix





Corporate Overview



Name Tera Probe, Inc.

Head office Shin-Yokohama, Kohoku-ku, Yokohama City, Kanagawa

Locations Kyushu Operation Center (Kumamoto Japan)

TeraPower Technology Inc. (Subsidiary/Taiwan)

Representative President & Representative Executive Officer

: Tsuyoshi Yokoyama

Establishment August 2005

Business Semiconductor Test Business (Wafer Test/Final Test etc.)

Capital 11.82 billions of yen

Consolidated net sales 37.11 billions of yen (FY2024)

Listed market The Standard Market of the Tokyo Stock Exchange

Employees 1,298 (Consolidated) / 293 (TPJ) (as of December 2024)



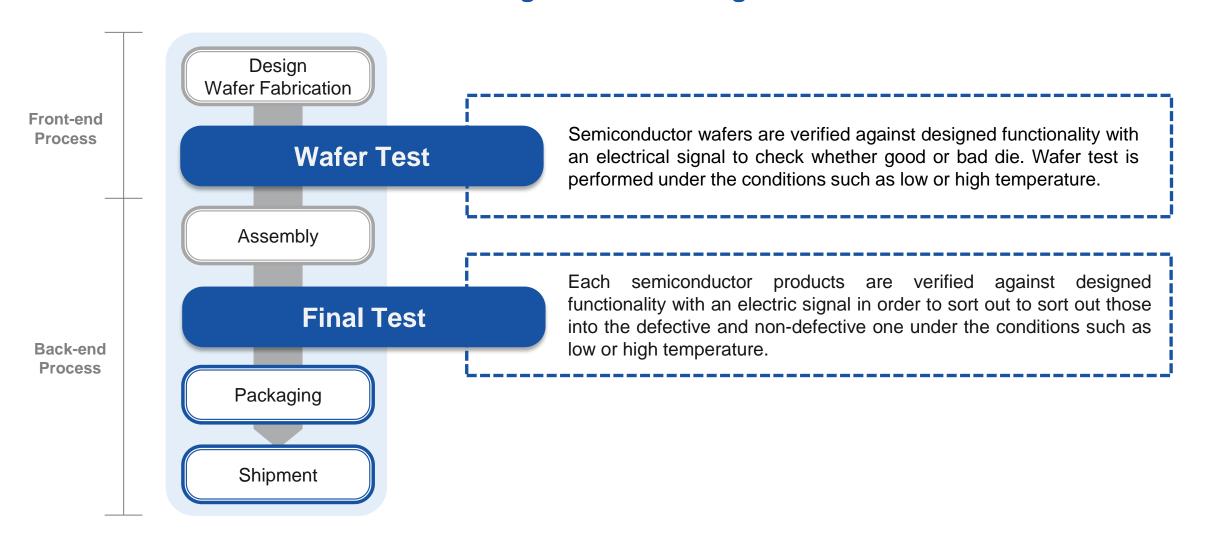








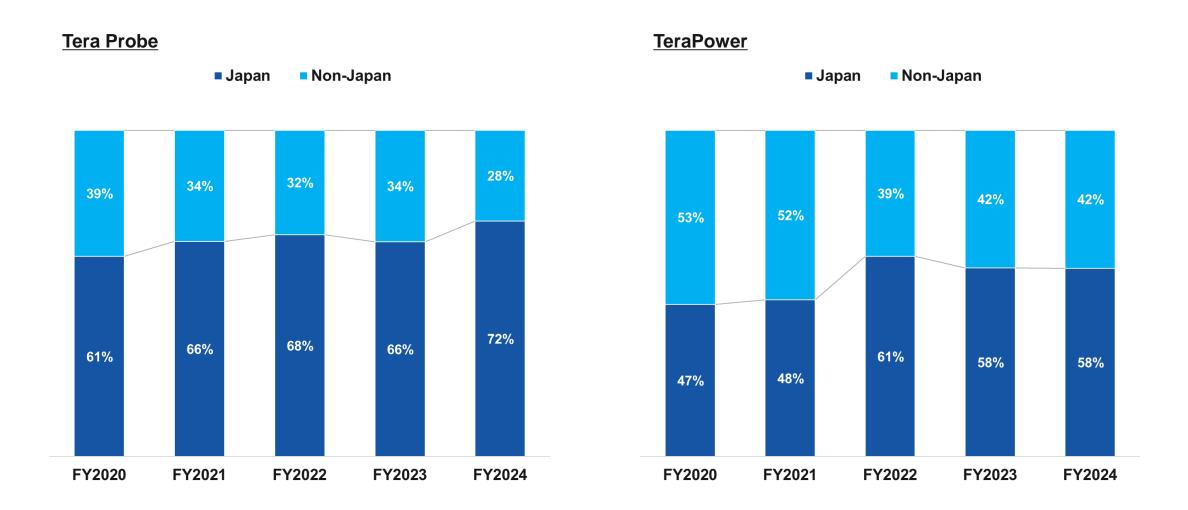
Our business are both wafer testing and final testing





Consolidated Net Sales Ratio by Customers' Region









Consolidated Financial Summary (In millions of yen)



(Unit: million yen)

	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Net sales	17,961	21,740	16,908	18,340	25,942	33,212	35,404	37,109
Gross profit	3,710	4,006	1,602	2,078	6,168	9,379	9,682	9,601
Operating income	1,878	1,671	-111	429	4,162	6,839	7,189	6,949
% Margin	10.5%	7.7%	-0.7%	2.3%	16.0%	20.6%	20.3%	18.7%
Ordinary income	1,791	1,540	-393	162	4,087	7,345	7,411	7,006
Net income attributable to owners of parent	335	1,039	-243	239	1,794	3,134	4,095	3,509
% Margin	1.9%	4.8%	-1.4%	1.3%	6.9%	9.4%	11.6%	9.5%

		FY2022				FY20)23		FY2024			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Net sales	7,578	8,222	8,716	8,696	8,246	8,616	9,184	9,357	8,949	9,930	9,231	8,998
Gross profit	2,013	2,243	2,427	2,659	2,270	2,229	2,563	2,619	2,338	2,825	2,345	2,093
Operating income	1,450	1,573	1,788	2,028	1,690	1,600	1,935	1,963	1,697	2,104	1,683	1,465
% Margin	19.1%	19.1%	20.5%	23.3%	20.5%	18.6%	21.1%	21.0%	19.0%	21.2%	18.2%	16.3%
Ordinary income	1,556	1,798	2,009	1,983	1,695	1,800	2,078	1,838	1,714	2,184	1,491	1,616
Net income attributable to owners of parent	579	551	947	1,058	1,138	780	984	1,193	922	896	756	936
% Margin	7.6%	6.7%	10.9%	12.2%	13.8%	9.1%	10.7%	12.8%	10.3%	9.0%	8.2%	10.4%
US\$ NT\$	114.60 4.16	124.17 4.29	135.27 4.38	144.25 4.41	132.85 4.36	134.88 4.42	142.51 4.47	149.10 4.52	146.67 4.73	153.20 4.78	154.17 4.73	149.14 4.72

*Figures are rounded to the nearest million yen





Disclaimer

- This document has been prepared for the purpose of providing investors with an understanding of the current situation of Tera Probe, Inc.
- Some parts of this document contain information that is not subject to audit or review by the auditors.
- These materials were prepared based on economic, social, and other conditions generally recognized at the time of publication and certain assumptions that we judged to be reasonable. These are subject to change without notice due to changes in the business environment and other reasons.
- When making any investment decision, we ask that investors do so by using their own judgment and at their own risk after reading the materials disclosed by Tera Probe, Inc.

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