

2025 Asia Pacific Conference

2025/9/8-9/9



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Presentation Disclaimer

The information herein contains forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that these expectations and projections are reasonable, such forward-looking statements are inherently subject to risks, uncertainties and assumptions about us, including, among other things: the intensely competitive Semi-conductor, and LED industries and markets; Cyclical nature of the semiconductor industry; Risks associated with global business activities; General economic and political conditions. All financial figures discussed herein are prepared pursuant to IFRS. All audited figures will be publicly announced upon the completion of our audited process.

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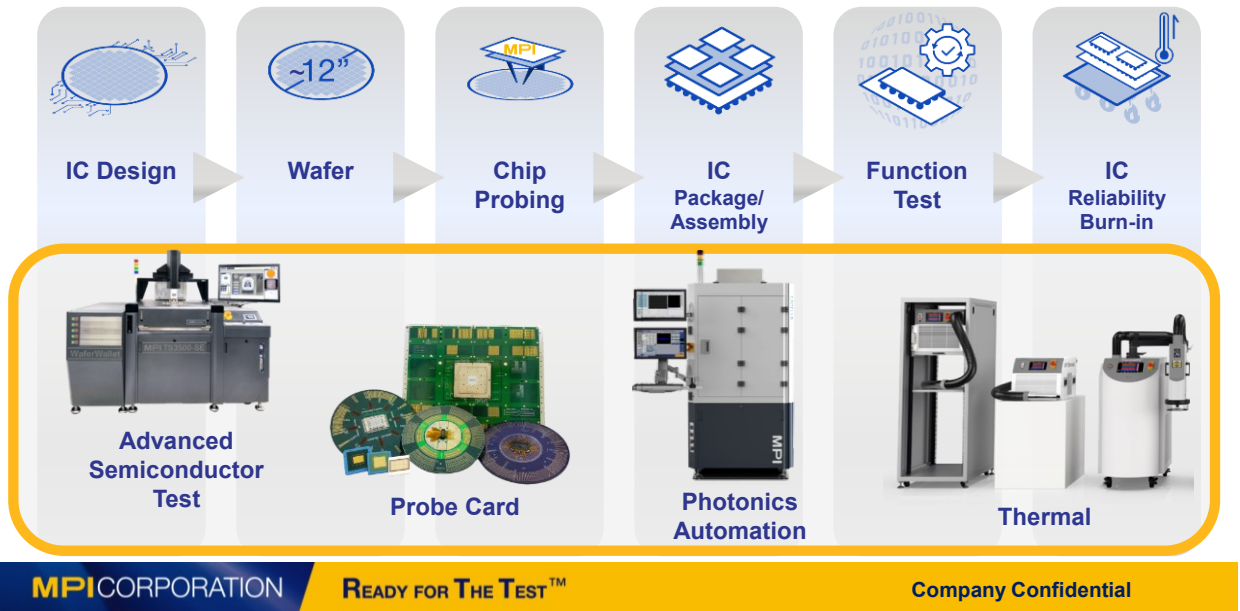


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MPI The Powerhouse of Testing Solutions



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Business Contents

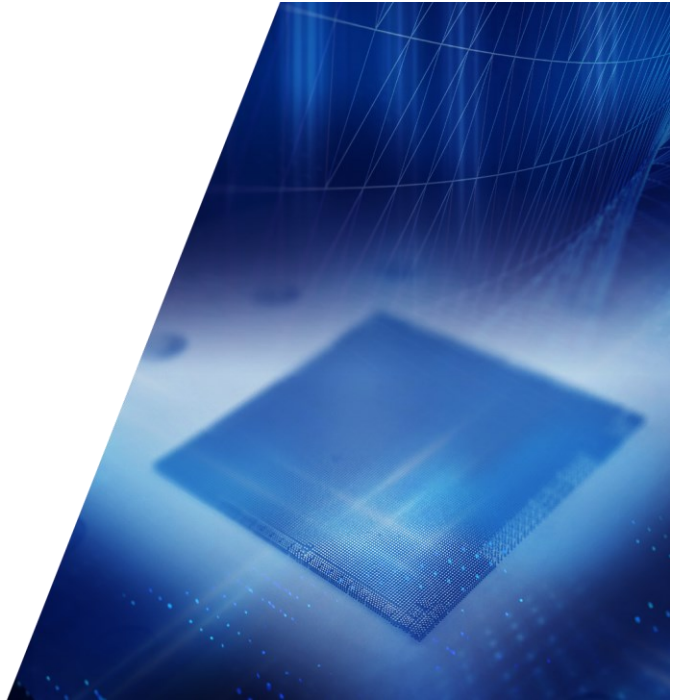
- Probe Card
- Photonics Automation
- Thermal & AST



Financial Statements

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Probe Card

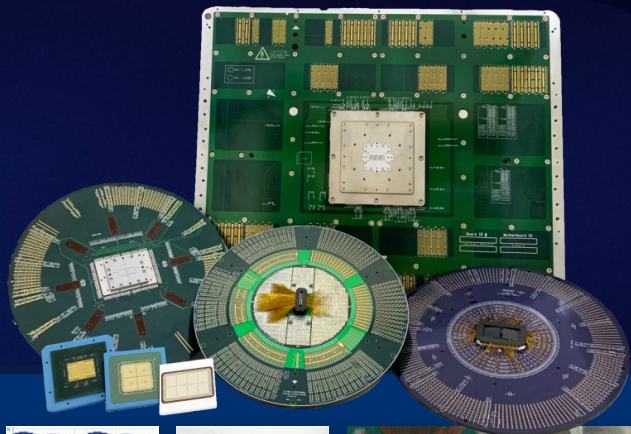


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MPI Probe Card

Advanced Wafer Sort Test Solutions

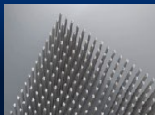
Vertical / MEMS Cantilever



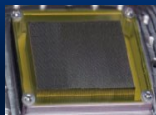
Features



Fine Pitch



MEMS



High Pin Count



High Speed



Substrate



Hand-wired

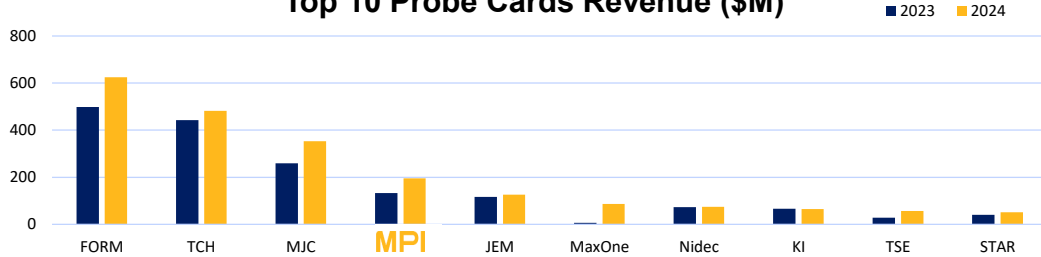


RF

MPI Total Own Make IC Probe Cards Venders

	(Rank)	2020	2021	2022	2023	2024
FormFactor	USA	1	1	1	1	1
Technoprobe	Italy	2	2	2	2	2
Micronics Japan	Japan	3	3	3	3	3
MPI Corporation	Taiwan	5	5	5	4	4
Japan Electronic Materials	Japan	4	4	4	5	5

Top 10 Probe Cards Revenue (\$M)



Source: TechInsights(2025/5)

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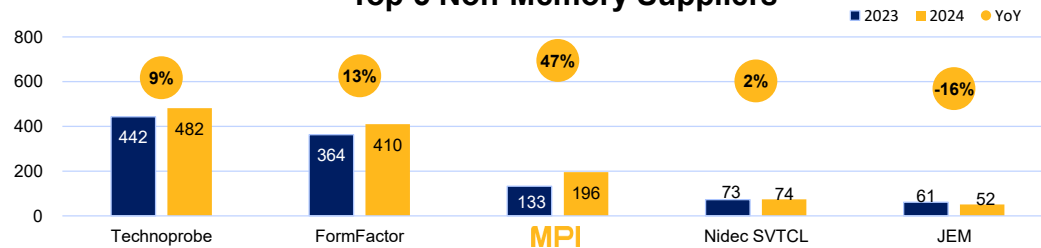
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MPI Top 5 Non-Memory Probe Card Vendors

	(Rank)	2020	2021	2022	2023	2024
Technoprobe	Italy	2	1	1	1	1
FormFactor	USA	1	2	2	2	2
MPI Corporation	Taiwan	3	3	3	3	3
Nidec SV Probe	Singapore	4	5	4	4	4
Japan Electronic Materials	Japan	5	4	5	5	5

Top 5 Non-Memory Suppliers



Source: TechInsights(2025/5)

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MPI Probe Card: Total Solution Provider

- **Comprehensive Product Range for Circuit Testing** 全方位的產品布局

MPI provides omnidirectional products to global customers, including fine pitch CPC, high speed VPC and low force MEMS solutions.

- **Solid Global Clientele** 堅實的國際合作夥伴

MPI works closely with worldwide market leaders, especially for the AI, HPC application related.

- **Complete Probe Card Solution** 完整的探針卡整合方案

Provide probe head, substrate(MLO/MLC/MLOC) and PCB one-stop service.

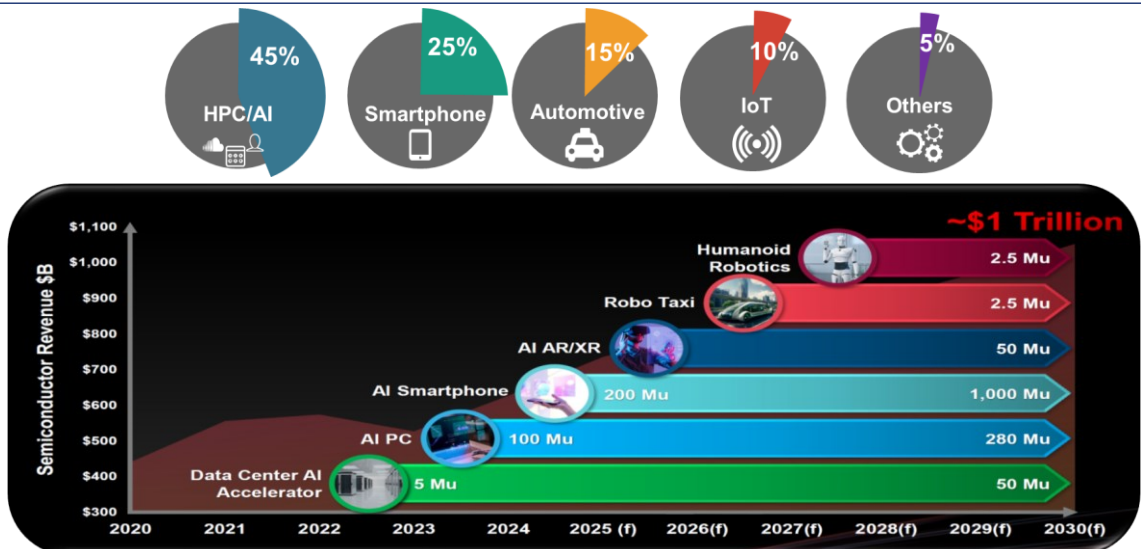
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MPI 2030 Semiconductor Market ~\$1 Trillion



Source: TSMC

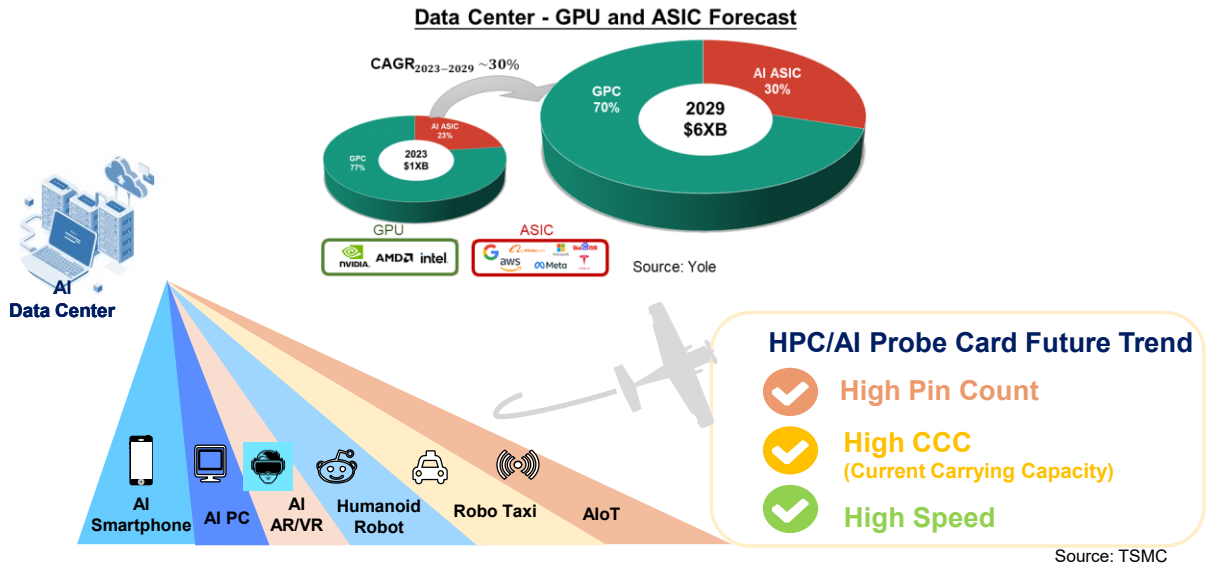
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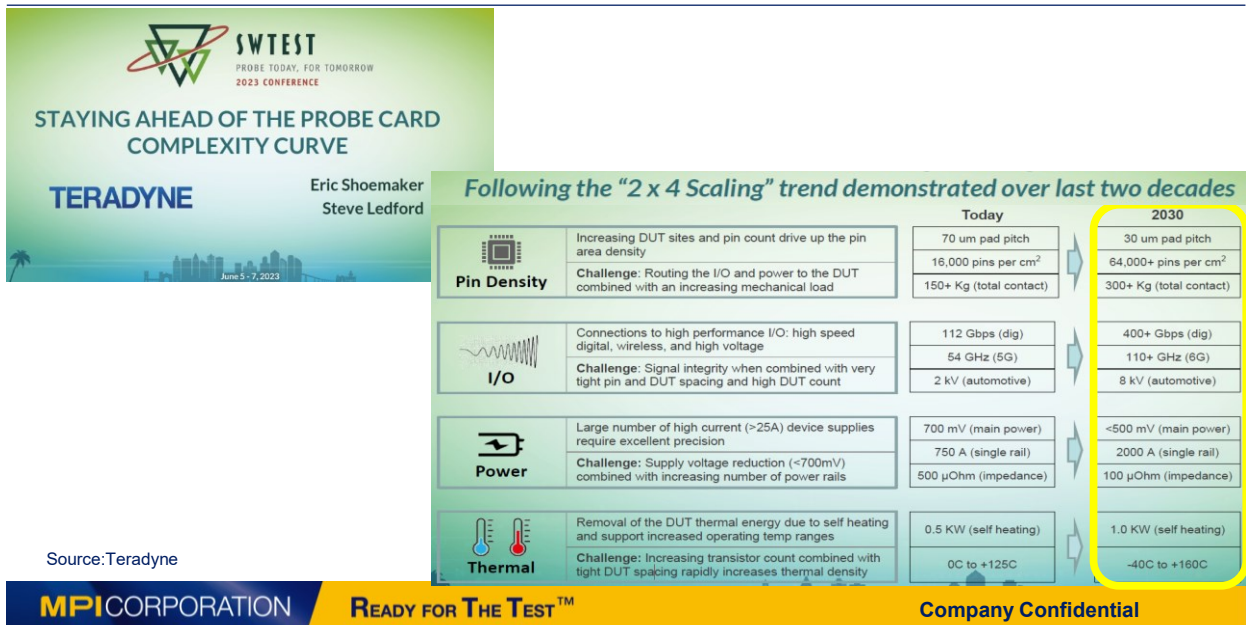
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MPI HPC/AI Probe Card Challenges



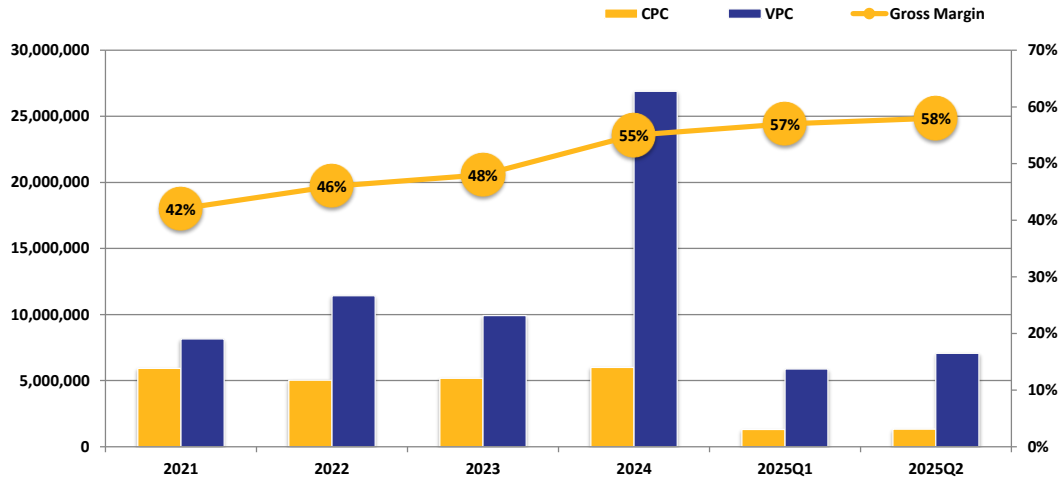
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MPI Interface Technical Complexity Check in

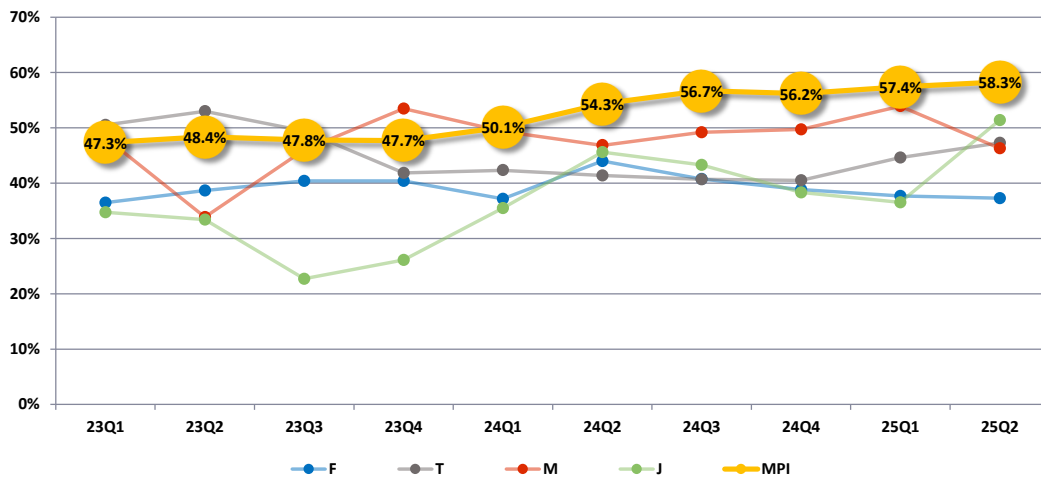


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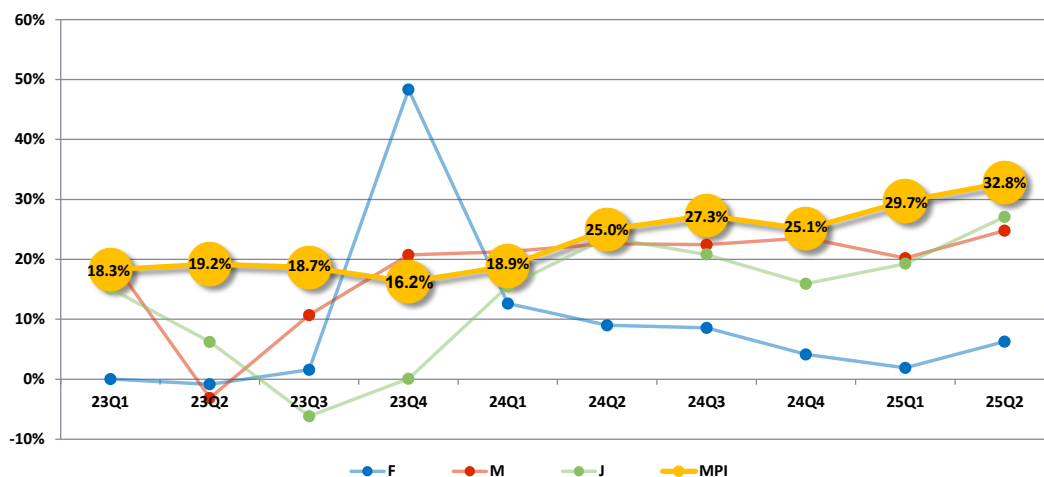
MPI CPC & VPC Yearly Status



MPI Gross Margin Between Global Peers



MPI Operating Margin Between Global Peers



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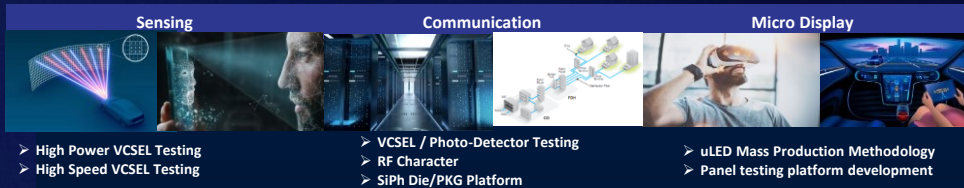
Photonics Automation



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MPI Development Plan by Application

Wafer / Device Automated Probe, Test & Measurement, Sort and Inspection



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MPI PA: Work With Market Leaders

● Value Enhanced Product Lines 客戶價值導向的產品線規劃

MPI's experienced RD team comes across lighting and electrical fields with automation core technology that enables us to develop leading market solutions ie VCSEL & Micro LED.

● Solid Global Clientele 穩固的全球客戶群

MPI works closely with market leaders and international brand names for most advanced testing solutions.

● Continuous Product Innovation 持續的產品創新

Non stop RD investments helps MPI to provide high value added products that tackles clients' testing bottleneck.

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Thermal/AST



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MPI Thermal

Hot and Cold Air Flow
Environmental Temperature Test

-100°C  +300°C

ThermalAir Series
Temperature Testing Systems



Applications & Industry Segments



Semiconductor



Automotive



Aerospace



Telecommunications



Fiber Optic



Electronics



Sensors



Advanced Technology

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MPI Thermal: Customer Focus

- **Innovational Temperature System** 創新的溫度測試系統

Ongoing R&D investments in platforms and improvements leads MPI to meet customer demands. Thermal systems have a number of patents to provide efficient energy saving products that helps clients to fulfill ESG responsibility.

- **Top Skillful RD Team** 頂尖優秀專業的研發團隊

MPI's thermal solutions are developed by industry veterans with over 100 years of combined experience.

- **Deep Cooperation with Leading Customers for Engineering and Production demand**

與世界領導級大廠深度合作, 提供工程及量產需求

Product application expands to automotive , 5G/RF communication , fiber optic , and sensing fields.

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MPI Advanced Semiconductor Test

Engineering Probe Systems
and
RF Probe Products

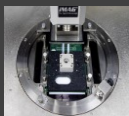
50 – 300 mm

26 – 110 GHz

Applications & Industry Segments



Device Characterization



High Power



RF & mmW



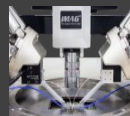
Design Validation



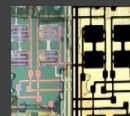
Failure Analysis



Wafer Level Reliability



Silicon Photonics



Laser Cutter

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MPI AST: Unique Market Leader

- **Unique Global Position** 全球獨特的市場地位

Combining Analytical probing solution and RF measurement core technology , MPI is top solution provider for full range hi-frequency response measurement.

- **VOC Design** 客戶導向設計

Design based on Voice of the customer to full-fill customers' needs.

- **Complete Solution** 提供完整的解決方案

Various series of products to cover wide range applications include Device Modeling, RF & mmW, WLR, High-Power, Failure Analysis, Extreme temperature test ...etc.

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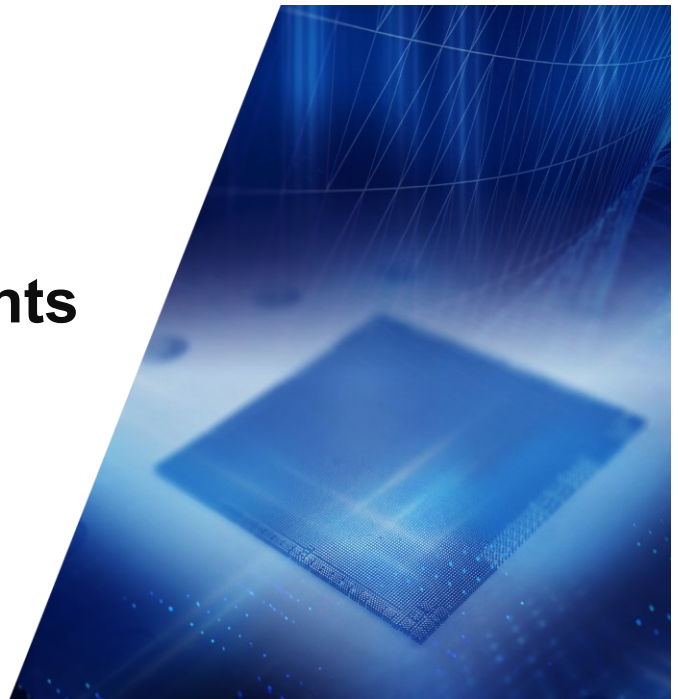
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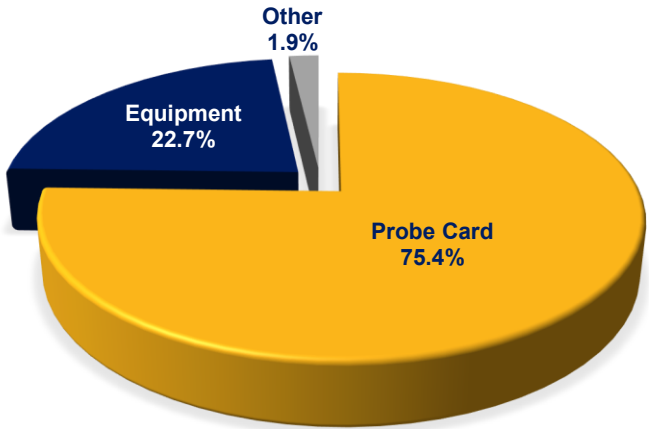
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Financial Statements



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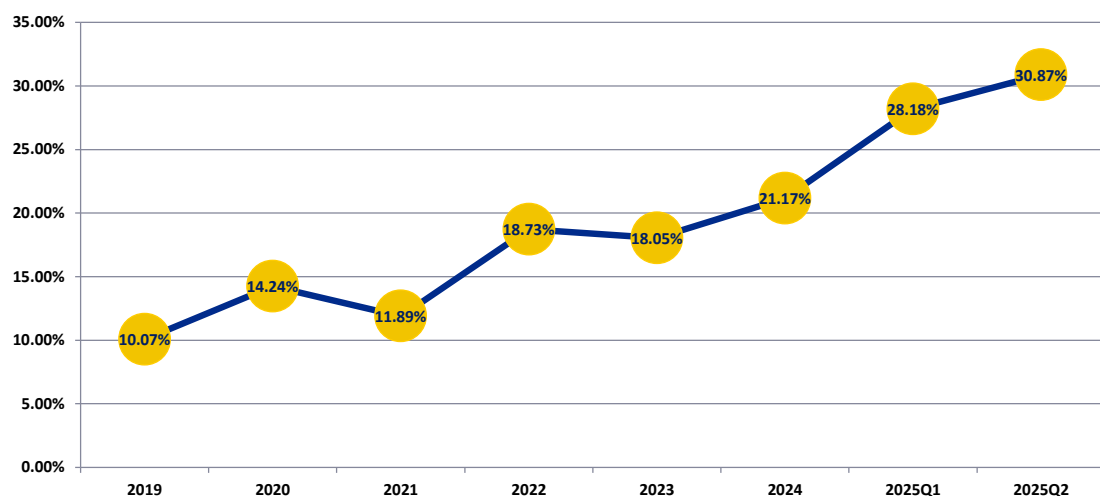
MPI 2025 Q2 Shipment Breakdown



MPI Solid Performance



MPI ROE



MPI Balance Sheet

NT\$M	2025 1H		2024 1H	
Cash and Cash Equivalents	5,637	28%	2,674	20%
Fixed Assets	8,620	43%	5,913	43%
Total Assets	20,123	100%	13,697	100%
LT Debt	1,152	6%	1,404	10%
Shareholders' Equity	9,393	47%	8,196	60%
EBITDA	1,644	27%	1,166	26%

*EBITDA=operating income + depreciation & amortization expenses

MPI P&L

NT\$K	2025 Q2		2025 Q1		QOQ	2024 Q2		YOY
Net Sales	3,292,785	100%	2,828,698	100 %	16.4%	2,392,994	100%	37.6%
Cost of Goods Sold	1,373,511	42%	1,205,368	43%	14.0%	1,092,949	46%	25.7%
Gross Profit	1,919,274	58%	1,623,330	57%	18.2%	1,300,045	58%	47.6%
Operating Expense	840,212	25%	782,986	27%	7.3%	702,449	29%	(19.6%)
Operating Income	1,079,062	33%	840,344	30%	28.4%	597,596	25%	80.6%
Investment Income & Others	(322,830)		47,380		(781.2%)	86,652		(472.7%)
Net Income (after tax)	627,916	19%	723,042	26%	(13.2%)	542,674	23%	15.7%
EPS (after tax)	6.67		7.68		(13.2%)	5.76		15.8%

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Thank
You.

<http://www.mpi-corporation.com>

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