

MPI Corporation

TAIWAN INTELLIGENCE + COMPUTEX
Up Close with TWSE's Elite 25

2025.5.22

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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.

免責聲明

以下資訊包含前瞻性陳述，我們基於目前對未來事件的預期和預測做出了這些前瞻性陳述。儘管我們相信這些預期和預測是合理的，但這些前瞻性陳述本質上會受到以下風險和不確定性響，包括但不限於：半導體和LED產業與市場的激烈競爭、半導體行業的周期性特性、全球業務活動所涉及的風險、整體經濟和政治環境。

此處討論的所有財務數字均根據國際財務報告準則(IFRS)編制，所有數字將在會計審計過程完成後公布。

Agenda



營業內容- Business Contents

Probe Card

AST

Photonics Automation

Thermal

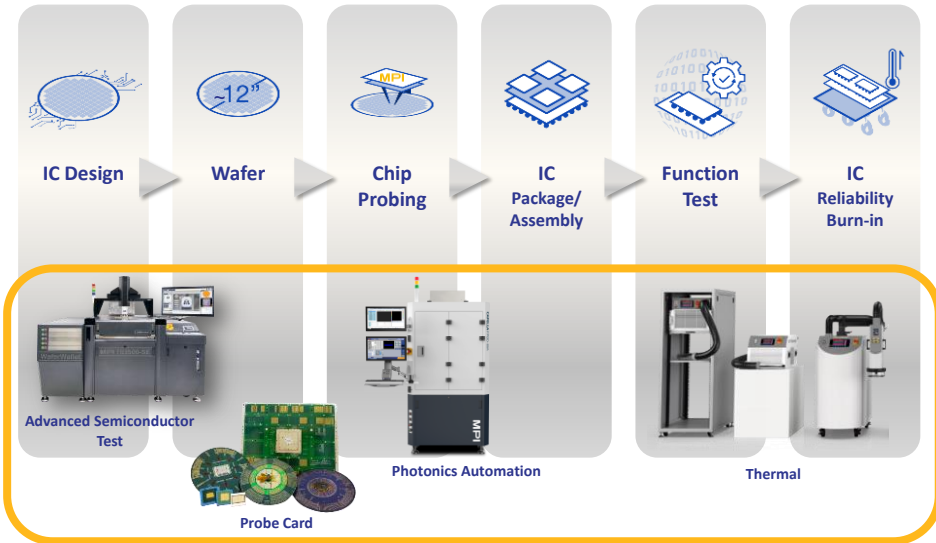


財務報表- Financial Statements

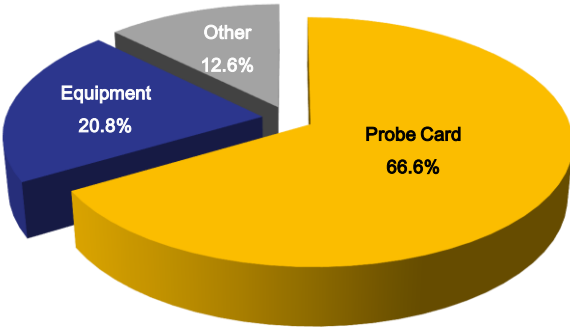


經營策略- Business Strategy

MPI-The Powerhouse of Testing Solutions



2025 Q1 Shipment Breakdown



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Probe Card

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MPIProbeCard One Stop Shop

Vertical / MEMS Probe Card

Cantilever Probe Card



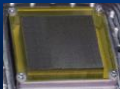
Features



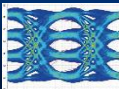
Fine Pitch



MEMS



High Pin Count



High Speed



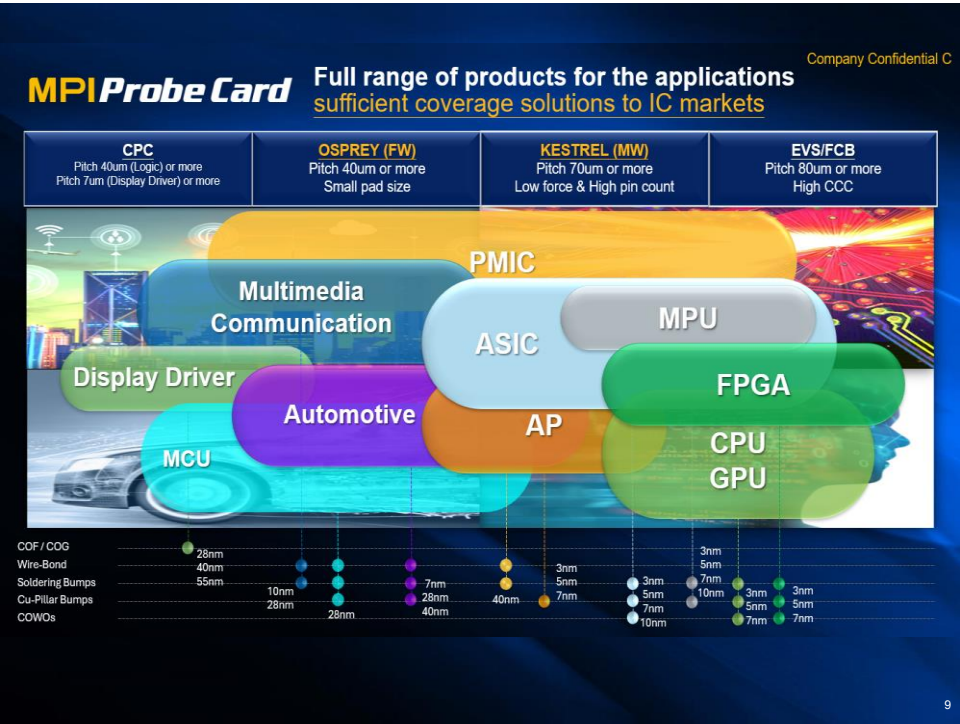
Substrate



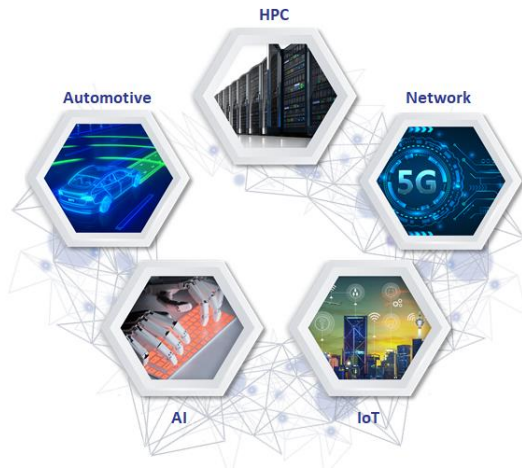
Hand-wired



RF



Fast Growing Applications

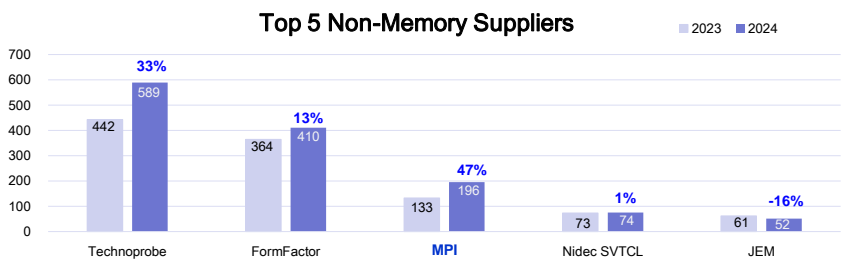


- Future Trend for
Probe Card
- Large size
 - Hi pin count
 - Hi CCC
 - Hi speed
 - Fine pitch
 - Low force
 - High/Low Temperature

Source: TSMC

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



Source: Techninsights

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 high pin count 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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Equipment

- AST
- PA
- Thermal

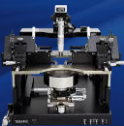
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MPI Advanced Semiconductor Test

Engineering Probe Systems
and
RF Probe Products



50 – 300 mm



26 – 110 GHz

Applications & Industry Segments



Design Validation



Device Characterization



Failure Analysis



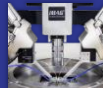
RF & mmW



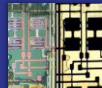
High Power



Wafer Level Reliability



Silicon Photonics



Laser Cutter

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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MPI Photonics Automation



Sensing



Source: Opsys

- High Power VCSEL Testing
- High Speed VCSEL Testing

Communication



Source: EXFO

- VCSEL / Photo-Detector Testing
- RF Character
- SiPh Die/PKG Platform

Micro Display



- uLED Mass Production Methodology
- Panel testing platform development

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.

MPI Thermal
Hot and Cold Air Flow Temperature Test

-100°C  +300°C

ThermalAir Series
Temperature Testing Systems

Applications & Industry Segments

							
Semiconductor	Automotive	Aerospace	Telecommunications	Fiber Optic	Electronics	Sensors	Advanced Technology

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

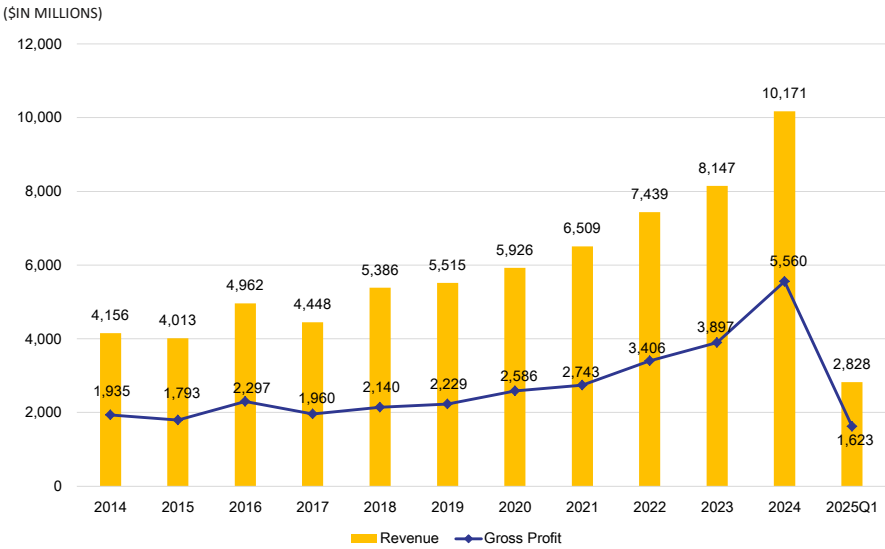
MPI's thermal solutions are developed by industry veterans with over 100 years of combined experience.

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

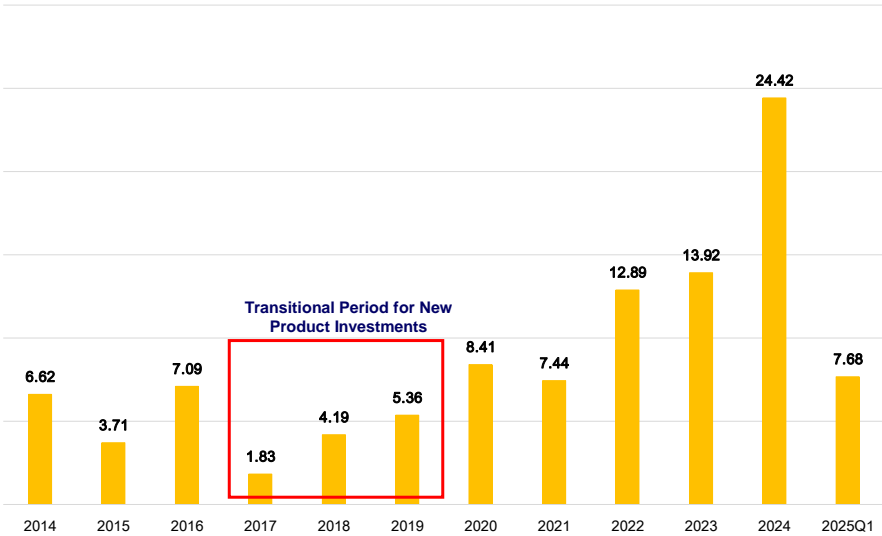
與世界領導級大廠深度合作, 提供工程及量產需求

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

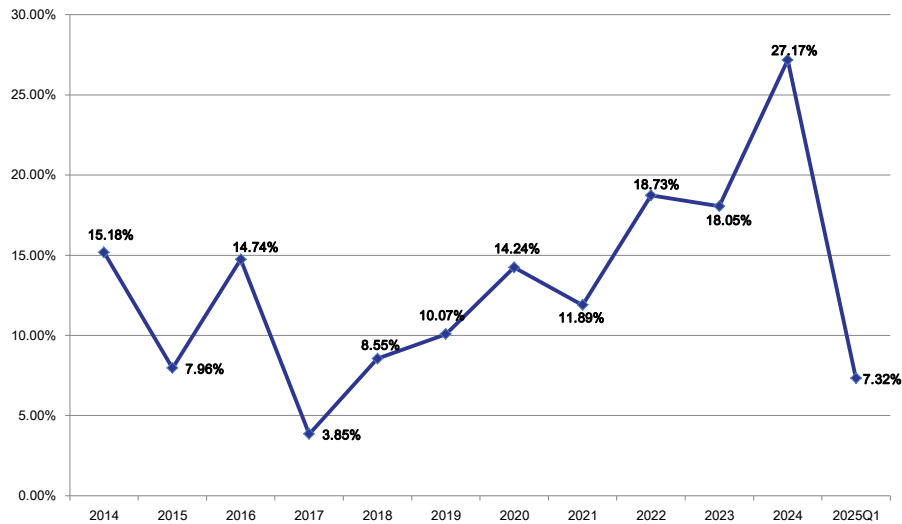
Revenue and Gross Profit



EPS



ROE



Balance Sheet Highlight

NT\$M	2025Q1		2024Q1	
Cash and Cash Equivalents	5,965	31%	2,546	20%
Fixed Assets	7,640	39%	5,669	45%
Total Assets	19,536	100%	12,565	100%
LT Debt	945	5%	1,453	12%
Shareholders' Equity	10,456	54%	8,206	65%
EBITDA	887	31%	482	23%

*EBITDA=operating income + depreciation & amortization expenses

P&L

NT\$000	2025Q1		2024Q1	
Net Sales	2,828,698	100%	2,046,692	100%
Cost of Goods Sold	1,205,368	43%	1,020,800	50%
Gross Profit	1,623,330	57%	1,025,892	50%
Operating Expense	782,986	27%	639,117	32%
Operating Income	840,344	30%	386,775	18%
Investment Income & Others	47,380		95,592	
Net Income (after tax)	723,042	26%	392,927	19%
EPS (after tax)	7.68		4.18	



MPI's advanced technologies

- Precision Mechanical Motion Control Technology
- Microscale Electrical Signal Detection Technology
- High-Frequency Environment and Measurement Technology
- Thermal Control and Heat Dissipation Technology
- Highly Integrated Optical, Electrical, and Automation Technologies

Corporate Strategy

- **Talents with Global View**

旺矽擁有各領域專項國際人才，協助公司開發先進技術及市場

MPI has a group of international talents who does excellent job in term of territory expansion as well as technology advancement.

- **Grow with Worldwide Client**

旺矽與國際領先的公司密切合作，共同成長

Eying on future application developments, MPI works closely with global leading companies for potential new product/technology developments.

- **Combining Multiple Core Expertise**

旺矽結合內部不同領域核心專長，滿足客戶未來發展需求

MPI leverages talents in different fields internally that enables us to meet customers' future development needs.

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Thank you
Q&A



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