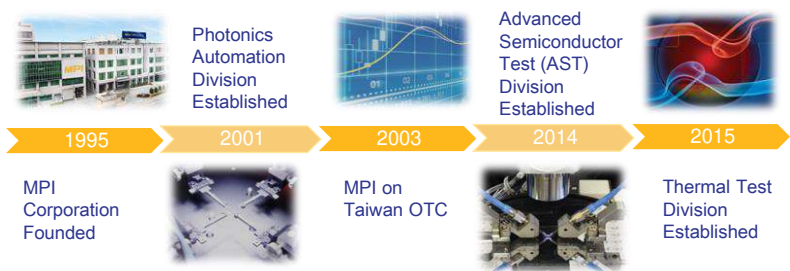


旺矽科技股份有限公司 6223.TT

Presentation Disclaimer

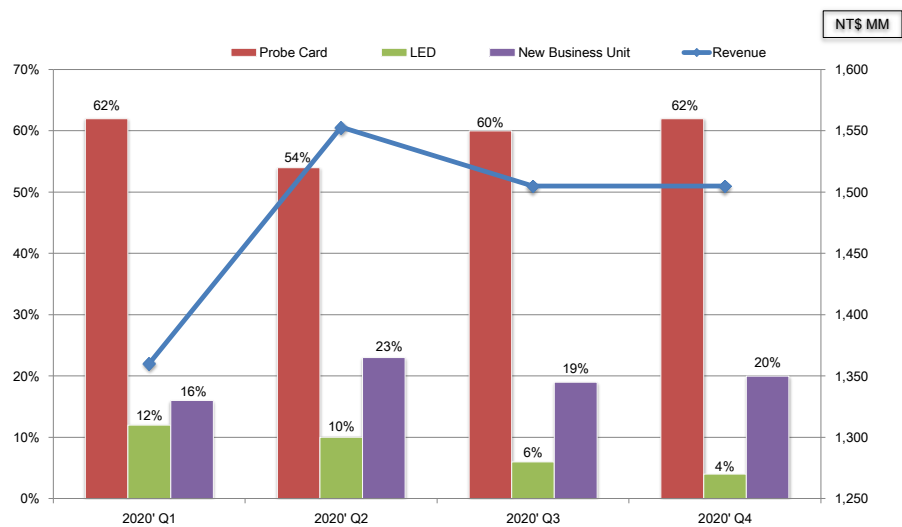
The information herein contains forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that these expectations and projections are reasonable, such forward-looking statements are inherently subject 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.

公司簡介

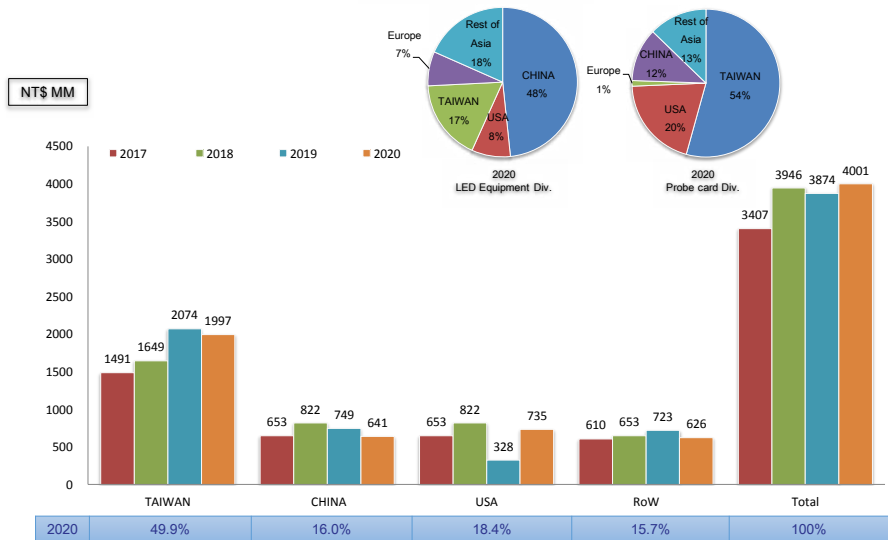


Founded	July, 25, 1995
Paid-in Capital	NTD\$ 940M (2021.7.31-the latest)
Employees	1,596 (2021.7.31)

營業內容



營收分布



議程

■ Business Contents

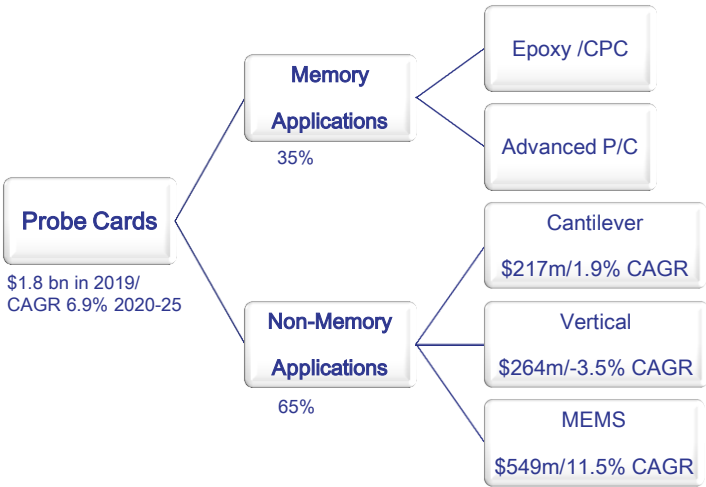
- Semi-conductor (Probe Card)
- Photonics Automation (LED)
- Thermal & AST

■ Financial Statements

半導體事業部 (探針卡)

READY FOR THE TEST™

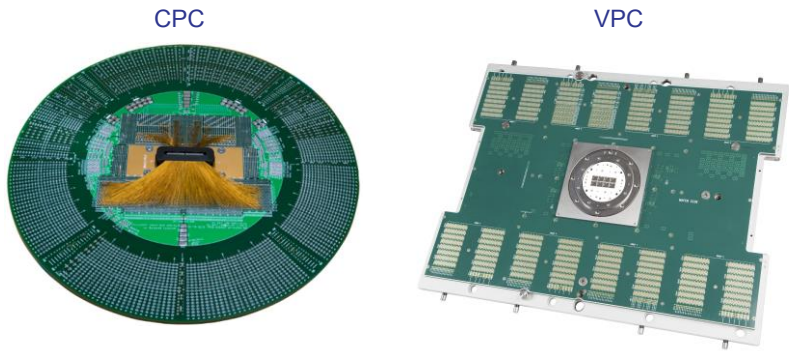
全球探針卡市場概況



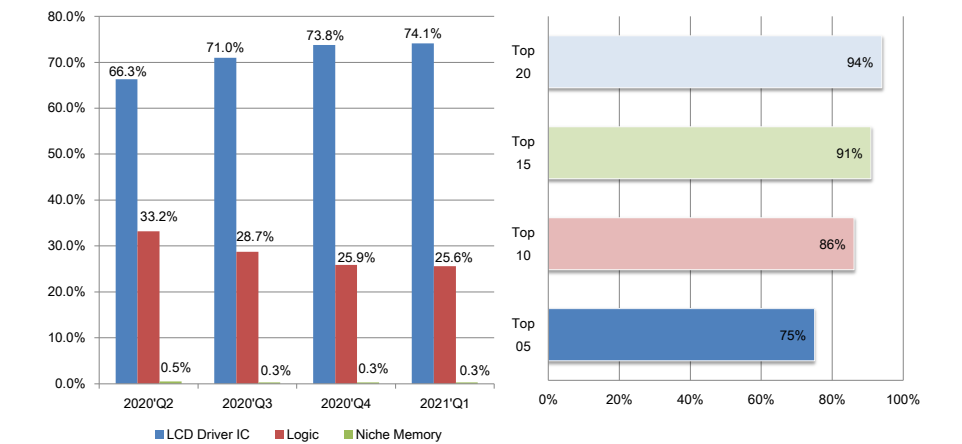
前十大探針卡供應商(2015-2020)

(Rank)		2015	2016	2017	2018	2019	2020
	FormFactor, Inc.	USA	1	1	1	1	1
	Micronics Japan Co., Ltd.	Japan	2	2	2	3	3
	Technoprobe	Italy	3	3	3	2	2
	Japan Electronic Materials	Japan	4	4	4	4	4
	MPI Corporation	Taiwan	5	5	5	5	5
	SV TCL	Singapore	7	6	6	6	7
	Microfriend	Korea	10	7	7	10	10
	Korea Instrument	Korea	9	8	8	7	8
	Cascade Microtech	USA	6	9	-	-	-
	FEINMETALL	Germany	11	10	11	12	11
					14		

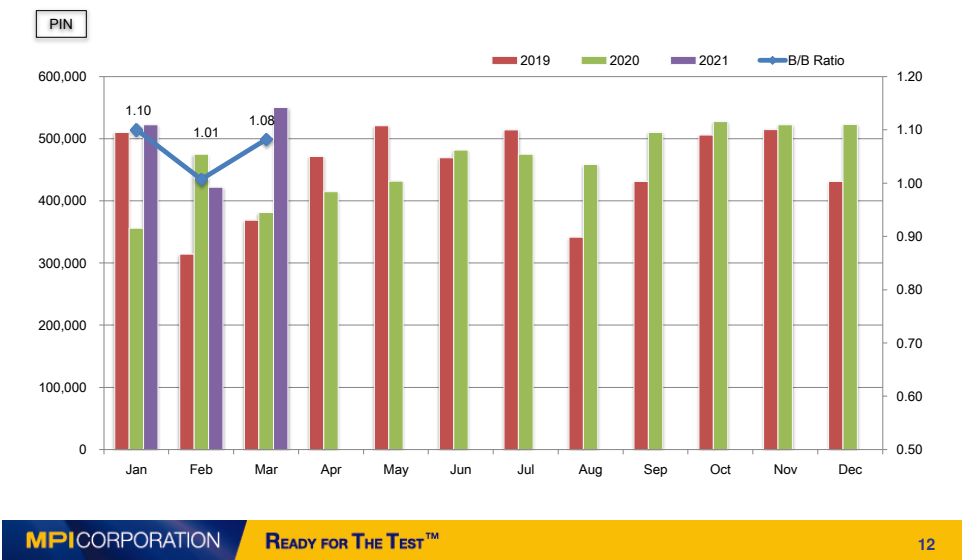
CPC & VPC



出貨產品結構及主要客戶



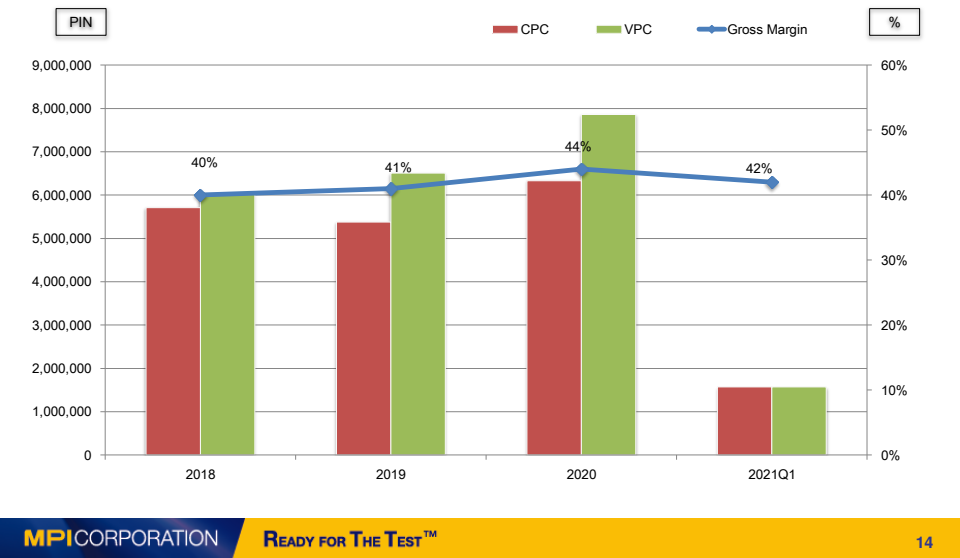
CPC月出貨針數及月接單出貨比



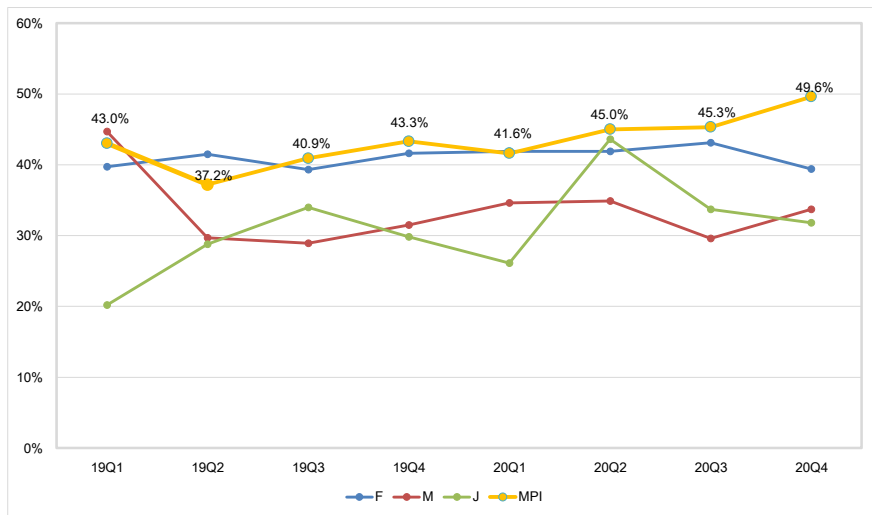
VPC月出貨針數及月接單出貨比



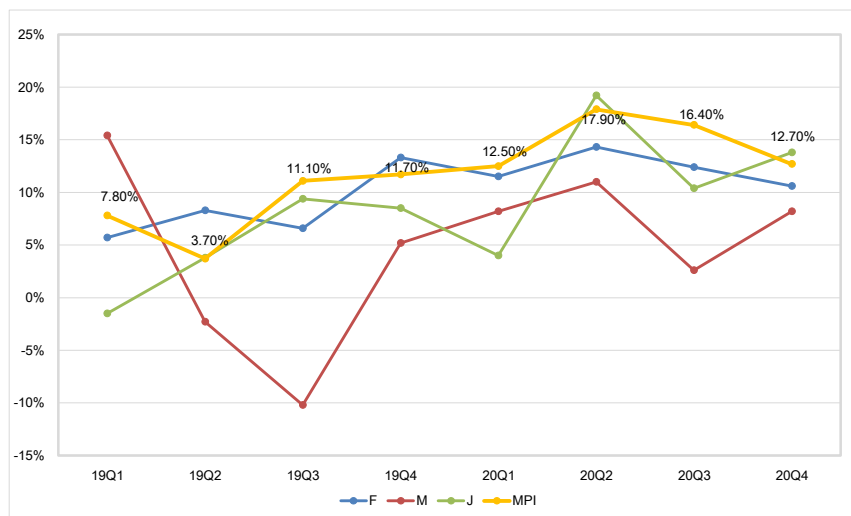
CPC及VPC成長趨勢



全球同業毛利率比較



全球同業營利率比較

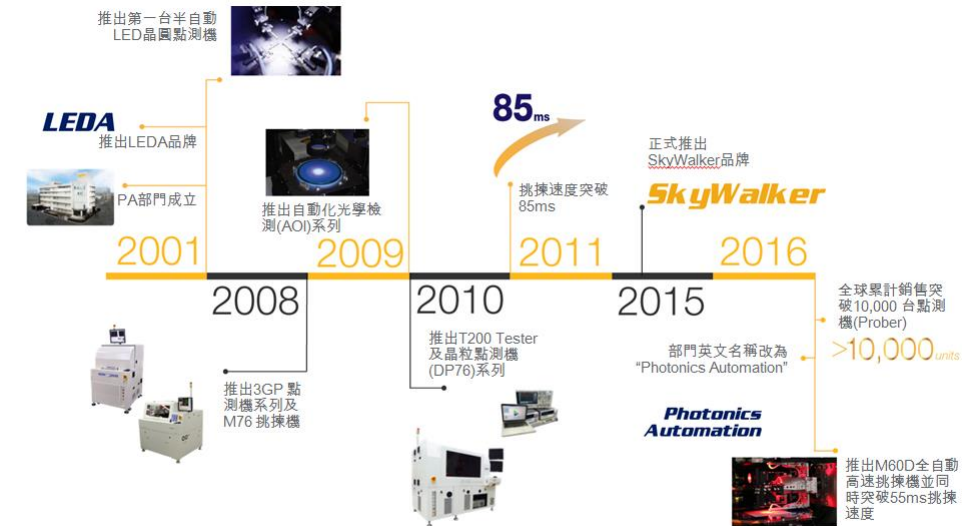


發光二極體事業部 (LED)

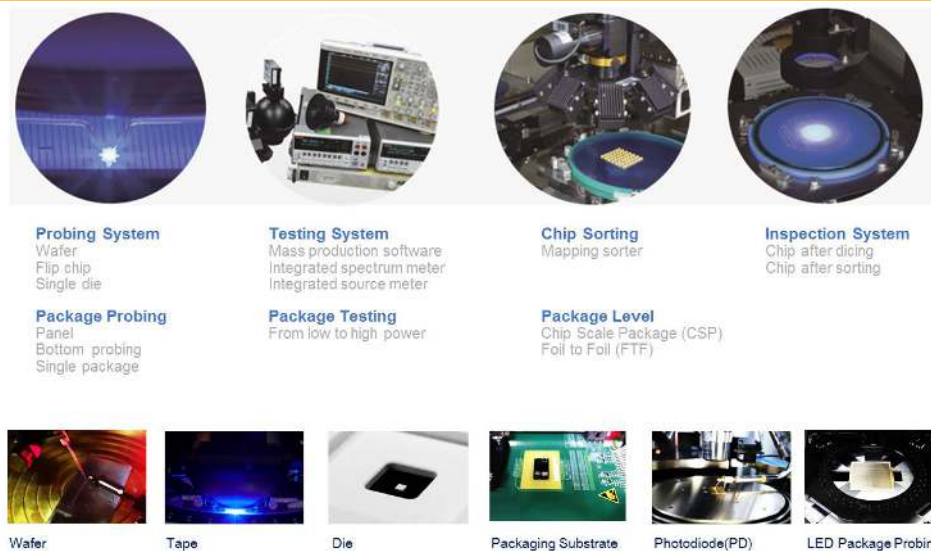
LED事業部概覽



部門里程碑



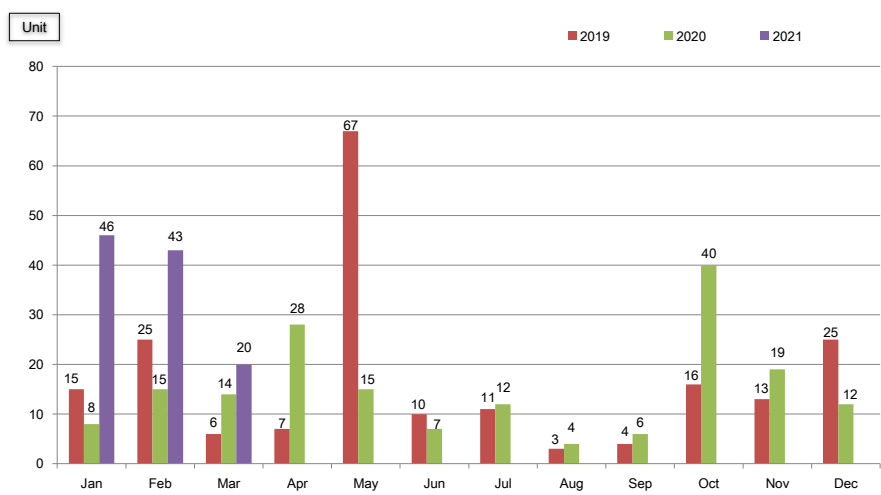
主要產品線



最大至8吋量測完整解決方案



2021年每月出貨數量



新產品事業部 (Thermal/AST)

Thermal



- Addressable Market Size: roughly USD\$30m
- Applied Industries: Telecom / Automotive/Industrial, industrial and semi industries

<http://www.mpi-thermal.com/media/>

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



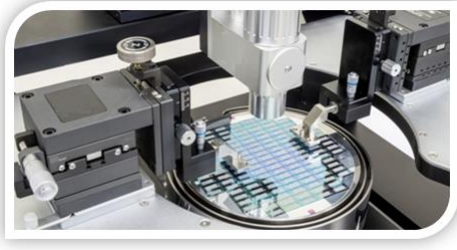
Sensors



Advanced Technology

AST

- **Market size:** roughly USD\$400m
- **Industry:** Foundry/IC design houses' engineering stage process



MPI Advanced Semiconductor Test

Engineering Probe Systems
and
RF Probe Products



Applications & Industry Segments



Device Characterization



High Power



RF & mmW



Design Validation



Failure Analysis



Wafer Level Reliability



Silicon Photonics



Laser Cutter

MPI CORPORATION

財務報表

READY FOR THE TEST™

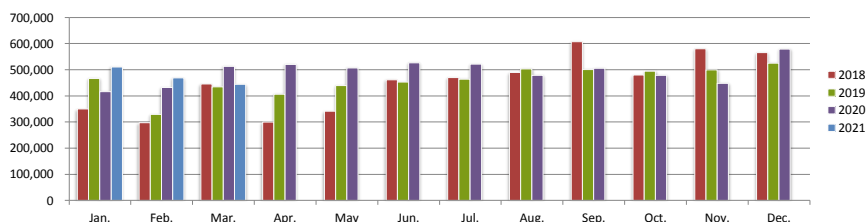
資產

	2020		2019	
Cash and Cash Equivalents	1,445	16%	1103	14%
Fixed Assets	3,735	42%	3,362	41%
Total Assets	8,976	100%	8,178	100%
LT Debt	763		142	
Shareholders' Equity	5,648	63%	4,379	54%
EBITDA	844		489	
*EBITDA=operating income + depreciation & amortization expenses				

營收

NT\$1,000	2020		2019	
Net Sales	5,925,601	100%	5,515,200	100%
Cost of Goods Sold	3,340,036	56%	3,286,299	59%
Gross Profit	2,585,565	44%	2,228,901	41%
Operating Expense	1,725,536	29%	1,751,653	32%
Operating Income	860,029	15%	477,248	9%
Investment Income & Others	-15,314		11,783	
Net Income (before tax)	714,221	12%	427,984	8%
EPS	8.41		5.36	

Net Sales NT\$ 1,000



MPICORPORATION



Thank You



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

READY FOR THE TEST™