

1Q22 Investor Conference

May 20th, 2022

Safe Harbor Notice

Except for historical information contained herein, the matters set forth in this presentation are forward looking statements subject to significant risks and uncertainties that could cause actual results to differ materially, including the impact of competitive products and pricing strategies, whether the design is accepted by our customers timely, the prompt introduction of new technologies, the capability for mass production of new products, the risk of excess capacity, the availability of production capacity, the financial stability in terminal markets or other risks, and so

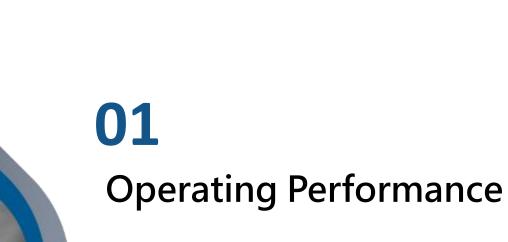
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- 1. 經營績效 (Operation Performance)
- 2. 營運展望 (Business Outlook)

CFO, Bryson Liu CEO, Joseph Lee

3. Q & A





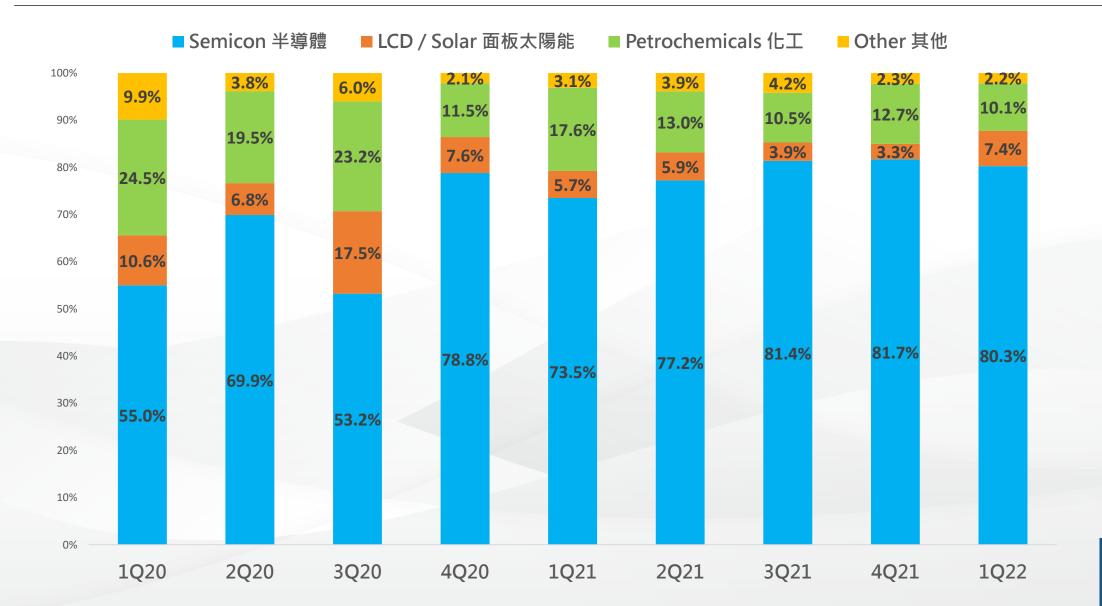
Quarterly Consolidated Income Statement

(In NT\$ thousands)	1Q22 (核閱)	4Q21 (查核)	QoQ	1Q21 (核閱)	YoY
Net sales	1,384,272	1,136,124	21.8%	763,472	81.3%
Gross profit	577,406	489,046	18.1%	340,692	69.5%
Operating exp.	153,010	160,303	-4.5%	99,517	53.8%
Operating profit	424,396	328,743	29.1%	241,175	76.0%
Non-ope items	20,954	12,281	70.6%	(4,999)	519.2%
Pre-tax profit	445,350	341,024	30.6%	236,176	88.6%
Tax exp.	85,893	53,617	60.2%	44,406	93.4%
Net profit	359,457	287,407	25.1%	191,770	87.4%
EPS	4.58	4.09	0.49	2.79	1.79
Margins %	1Q22	4Q21	QoQ	1Q21	YoY
Gross profit	41.7%	43.0%	-1.3%	44.6%	-2.9%
Ope exp.	11.1%	14.1%	-3.1%	13.0%	-2.0%
Ope profit	30.7%	28.9%	1.7%	31.6%	-0.9%
Non-ope items	1.5%	1.1%	0.4%	-0.7%	2.2%
Pre-tax profit	32.2%	30.0%	2.2%	30.9%	1.2%
Net Profit	26.0%	25.3%	0.7%	25.1%	0.8%

Quarterly Consolidated Balance Sheet & Key Indices

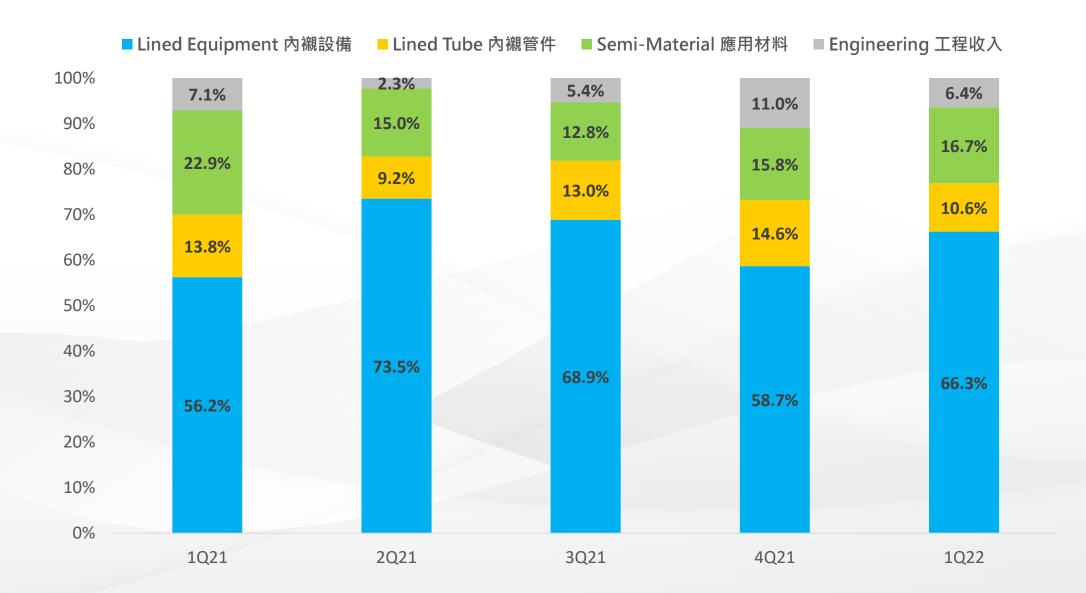
(In NT\$ thousands)	1Q22 (核閲)		4Q21 (查核)		1Q21 (核閱)	
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	Amount	%	Amount	%	Amount	%
Cash & Cash Equivalent	3,818,536	44.3%	3,720,403	45.6%	952,816	19.8%
Accounts Receivable	1,188,496	13.8%	1,029,326	12.6%	896,996	18.6%
Inventories	1,503,955	17.4%	1,380,310	16.9%	926,049	19.2%
Other Financial Aseets-Current	300,775	3.5%	290,595	3.6%	428,394	8.9%
Other Current Aseets	186,445	2.2%	193,364	2.4%	295,828	6.1%
Net PP&E	1,495,545	17.3%	1,428,231	17.5%	1,201,524	24.9%
Other Non-current Assets	126,371	1.5%	109,820	1.3%	119,008	2.5%
Total Assets	8,620,123	100.0%	8,152,049	100.0%	4,820,615	100.0%
Current Liabilities	2,662,413	30.9%	1,982,183	24.3%	1,439,027	29.9%
Long-term Debts	625,056	7.3%	633,126	7.8%	343,580	7.1%
Total Liabilities	3,287,469	38.1%	2,615,309	32.1%	1,782,607	37.0%
Total Shreholders' Equity	5,332,654	61.9%	5,536,740	67.9%	3,038,008	63.0%
A/R Turnover Days	73		94		108	
Inventory Turnover Days	163		188		193	
Current Ratio	263%		334%		243%	
Current Ratio	38%		32%		37%	

Quarterly Sales revenue by Industries

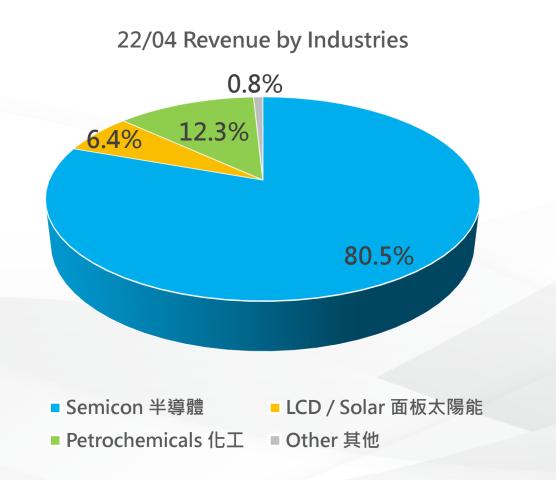


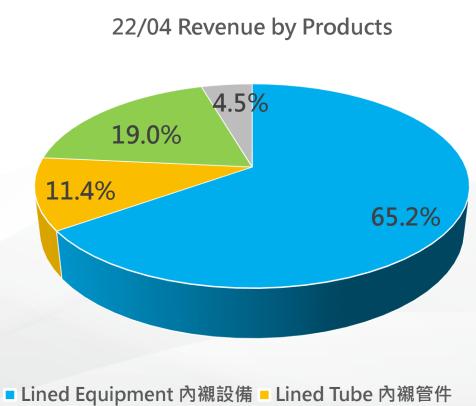
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Quarterly Sales revenue by Products



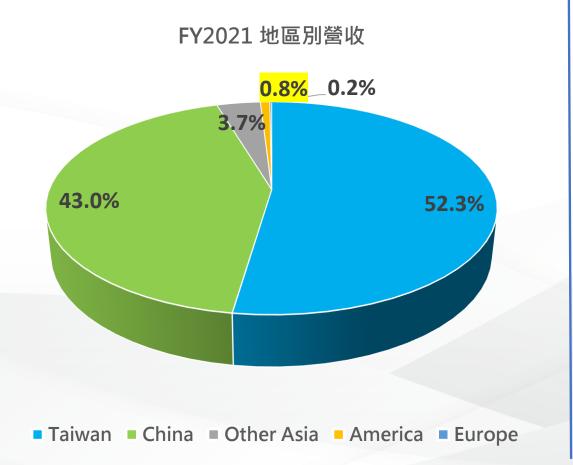
22/04 Net Sales (538,387 in NT\$ thousand)

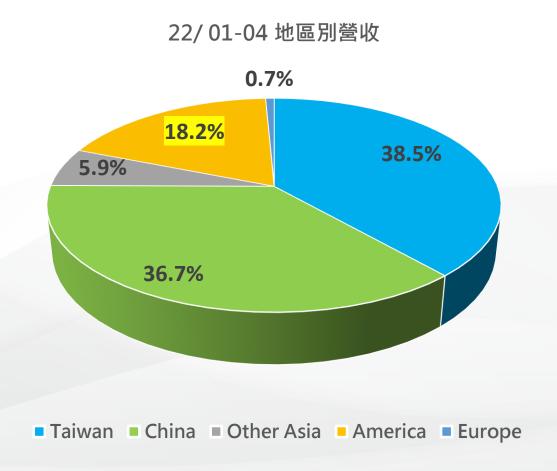




■ Semi-Material 應用材料 ■ Engineering 系統工程

Sales from U.S. grows strong in first four month in 2022.

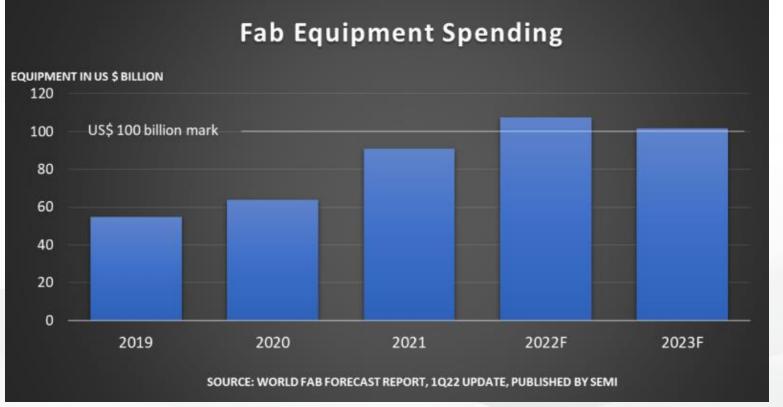






Business Outlook

Global Semiconductor Industry Development / World Fab Forecaste



https://www.semi.org/zh/press_release/world_fab_forecast/2022_q1

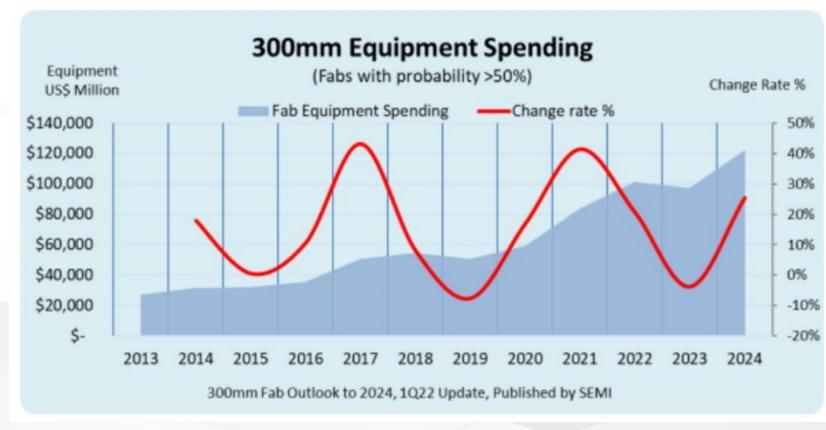
New fab construction is expected to drive a substantial increase in equipment spending

Fab Equipment Spending by Region

- Taiwan is expected to lead fab equipment spending in 2022, increasing investments 56% YoY to US\$35 billion, followed by Korea at US\$26 billion, a 9% rise, and China at US\$17.5 billion, a 30% drop from its peak last year.
- Europe/Mideast is forecast to log record high spending of US\$9.6 billion this year, and while comparatively smaller, this would represent a staggering growth of 248% YoY.

https://www.eettaiwan.com/20220324nt21-fabequipment-spending/

Global Semiconductor Industry Development / 300mm Fab Outlook to 2024

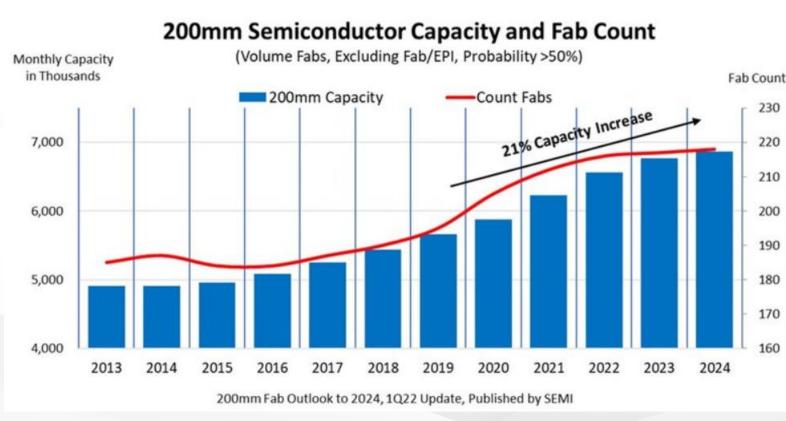


https://www.semi.org/en/products-services/market-data/300mm-fab-outlook

Fab equipment spending continues to rally with record levels in 2022 breaking through the \$100B mark with 101B (21% YoY).

Capital expenditure on equipment spending continues to increase, driving up the demand for high purity grade chemical provider and also demand on fluoropolymer equipment.

Global Semiconductor Industry Development / 200mm Semiconductor Fab Capacity Set to Surge 21% to Mitigate



21%

Semiconductor manufacturers worldwide are on track to boost 200mm fab capacity by 1.2 million wafers, or 21%, from the start of 2020 to the end of 2024 to hit a record high of 6.9 million wafers per month, SEMI announced today in its 200mm Fab Outlook Report.

4.9 Billion USD

200mm fab equipment spending is expected to be \$4.9 billion in 2022 as 200mm fab utilization remains at high levels

200mm installed semiconductor capacity and fab count, 2013 to 2024*, * Fab count is net of wafer-size conversions.

"Wafer manufacturers will add 25 new 200mm lines over the five-year period to help meet growing demand for applications such as 5G, automotive and Internet of Things (IoT) devices that rely on devices like analog, power management and display driver integrated circuits (ICs), MOSFETs, microcontroller units (MCUs) and sensors," said Ajit Manocha, SEMI president and CEO.



Q&A