



Elite Material Co., Ltd.

Global leader of high end eco-friendly laminates

Presentation

May, 2022

Disclaimer

This presentation may contain “forward-looking statements” which may include projections on future results of operations, financial condition, and business prospects based on our own information and other sources.

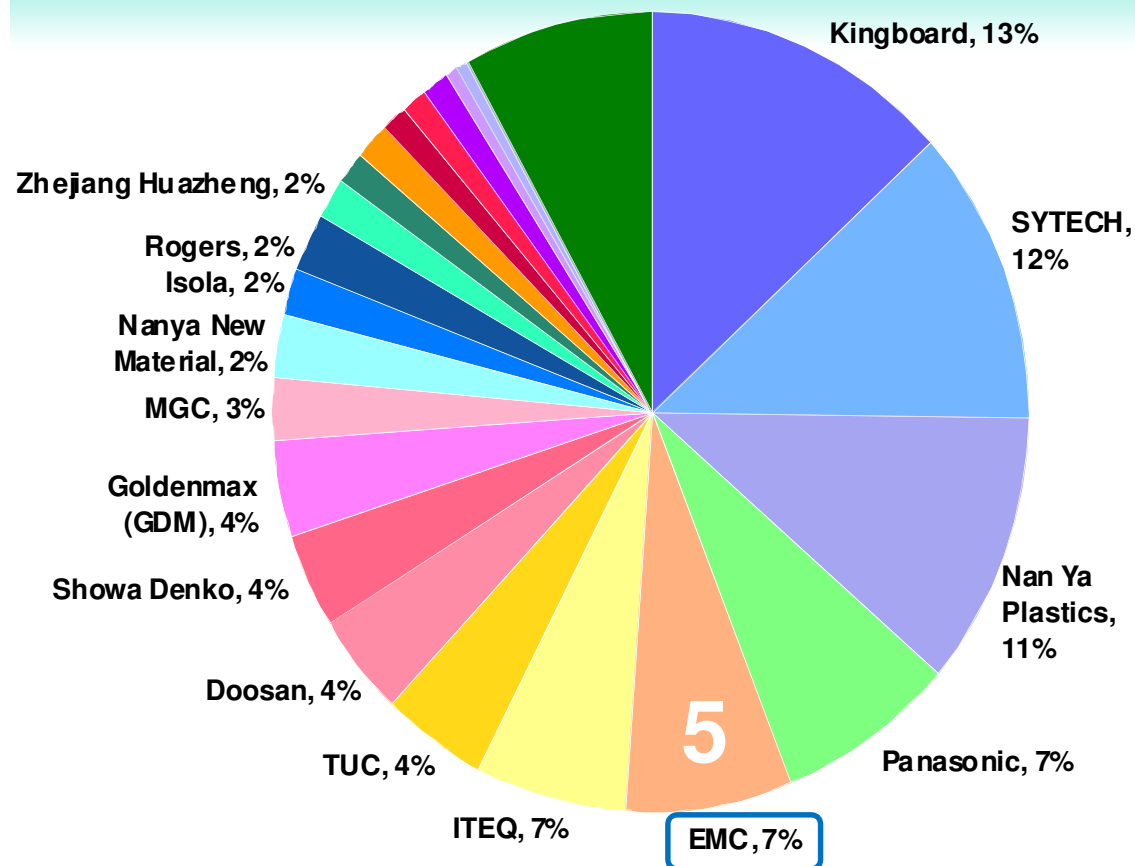
The actual results of operations, financial condition, and business prospects may differ from those explicitly or implicitly indicated in those forward-looking statements for a variety of reasons, including but not limited to market demand, price fluctuations, competition, supply chain issues, global economic conditions, exchange rate fluctuation and other risks and factors beyond EMC’s controls.

The forward-looking statements in this presentation, if any, only reflect the current view of EMC as of the date of its release. EMC undertakes no obligation to update those forward-looking statements for events or circumstances that occur subsequently.

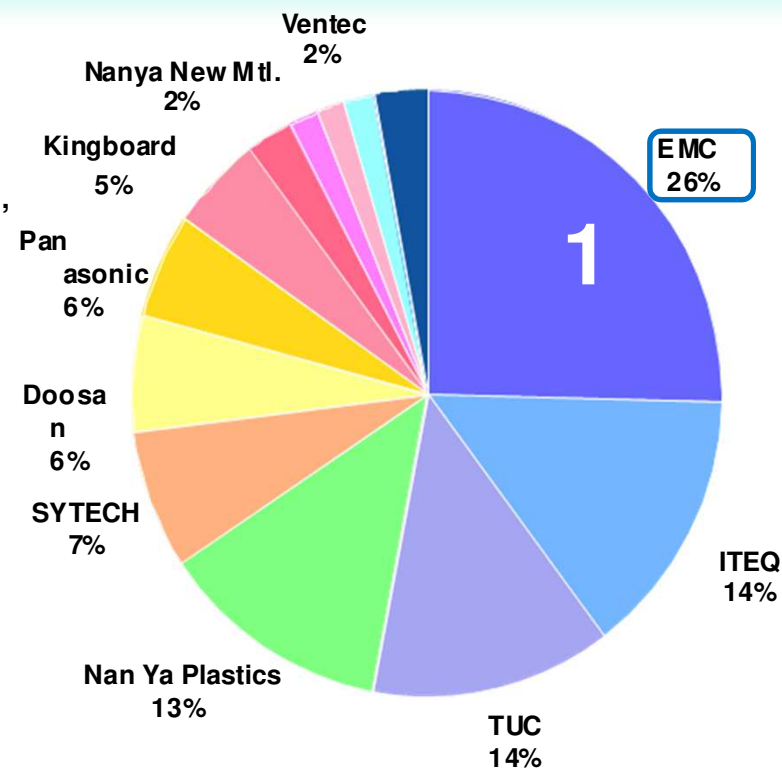
World #1 HF material supplier in 2020

Global Laminate Market

Global Green Laminate Market



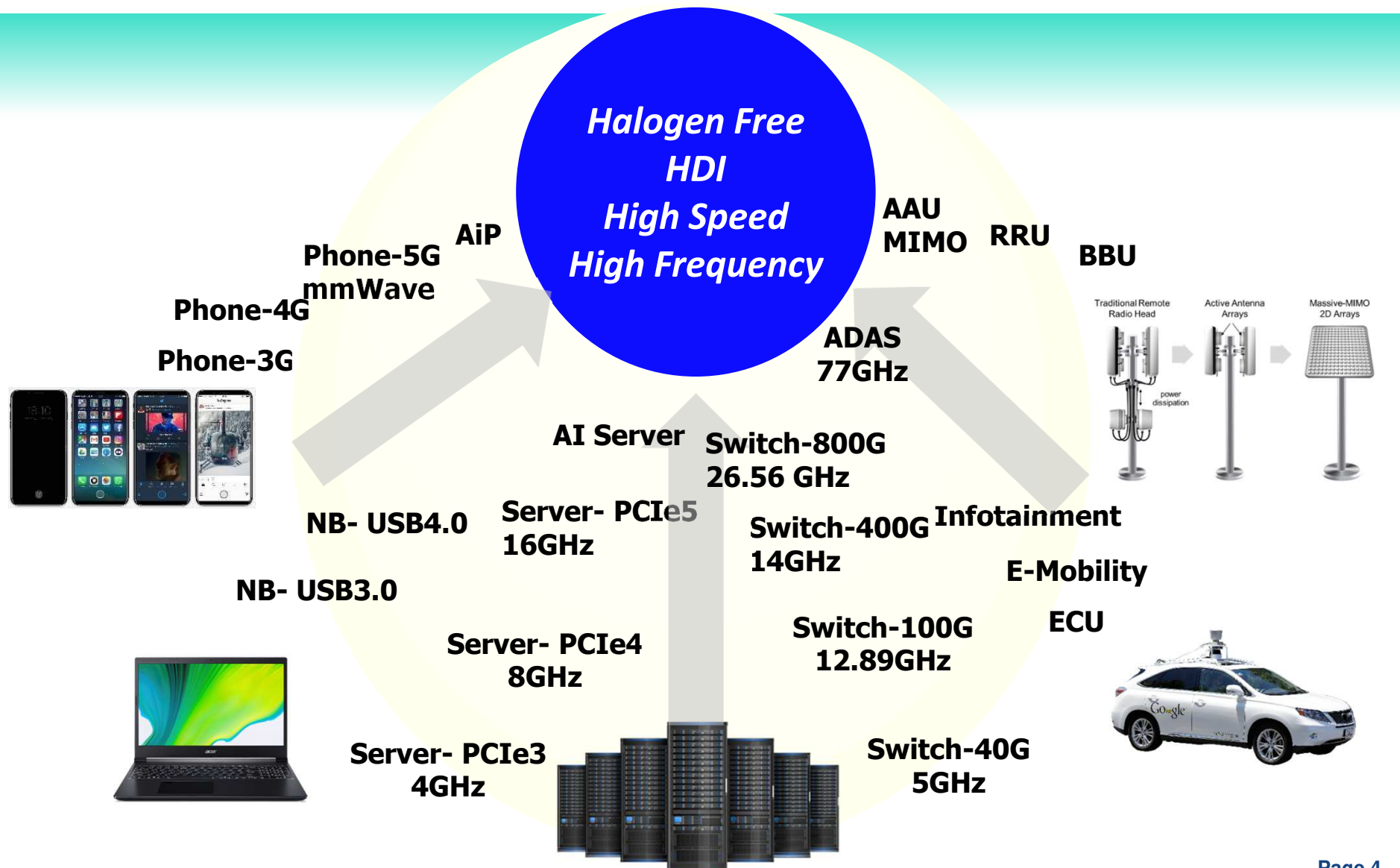
TOTAL: \$12,896M



TOTAL LAMINATE: \$3,094M

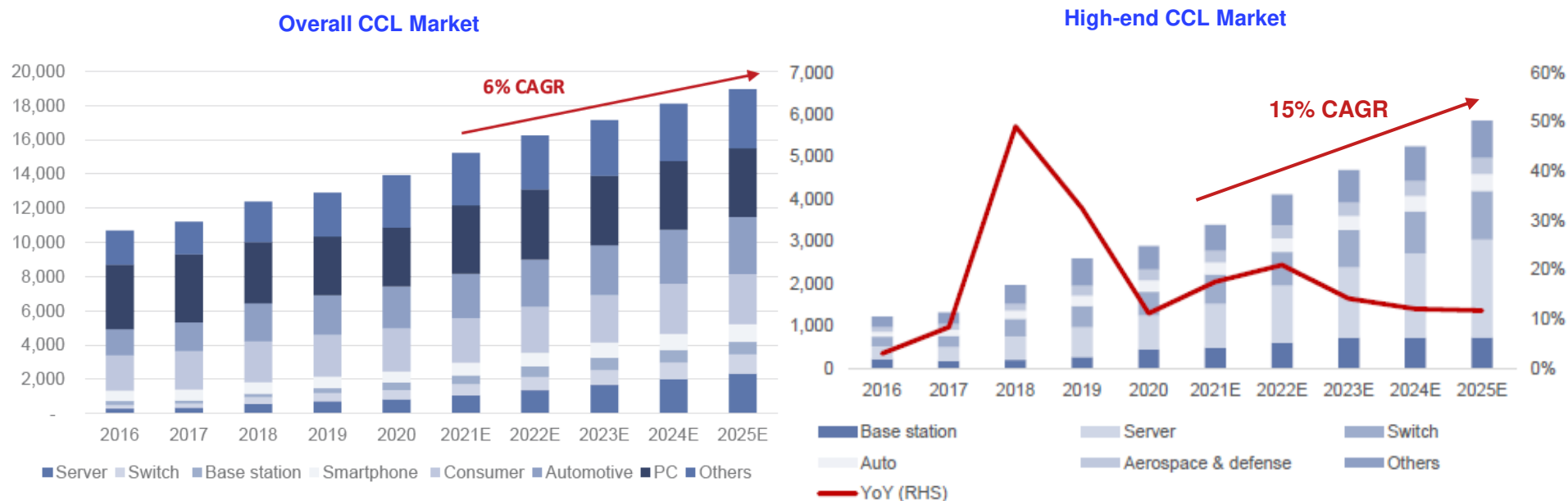
Mass Lam sales is excluded.

Trend of 5G infrastructure development: HF, HDI, High Speed, High Frequency



High-end CCL(HDI & High-speed/ frequency)

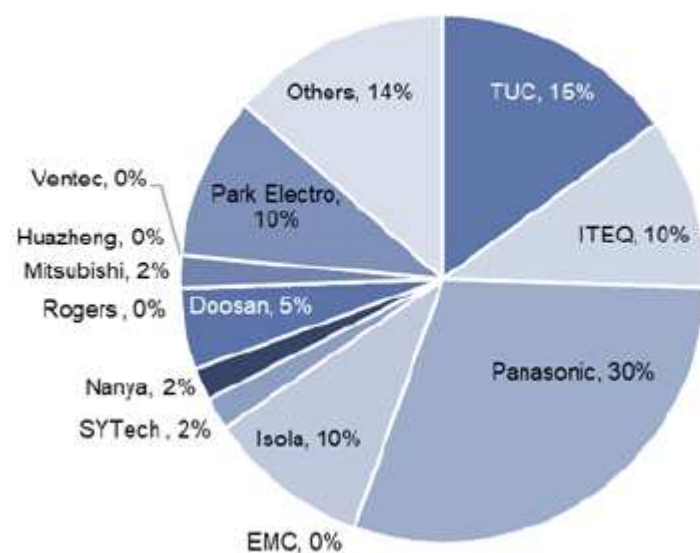
- High-end CCL market grows at **15% CAGR (2021-2025)**
- Overall CCL market grows at **6% CAGR (2021-2025)**
- Commodity CCL market grows at **3% CAGR (2021-2025)**



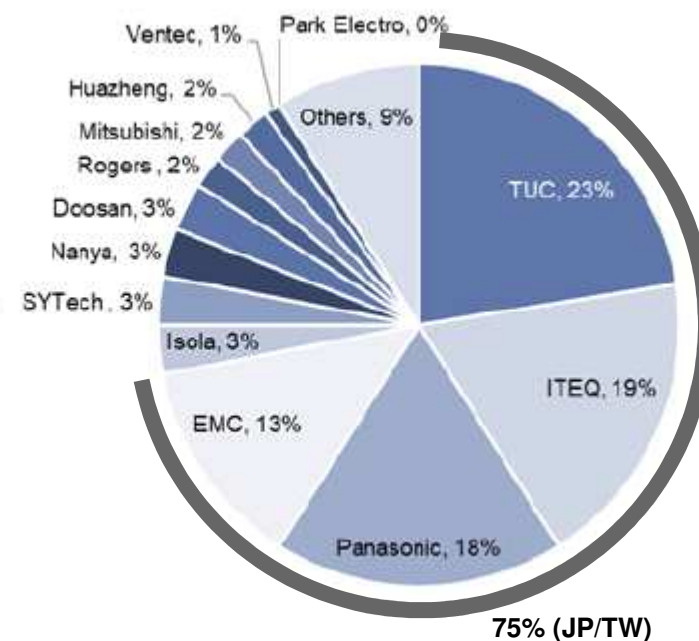
Source: Company data, Goldman Sachs Global Investment Research

High-speed CCL – JP/TW with 75% Share

High speed CCL **2017** market share



High speed CCL **2020** market share

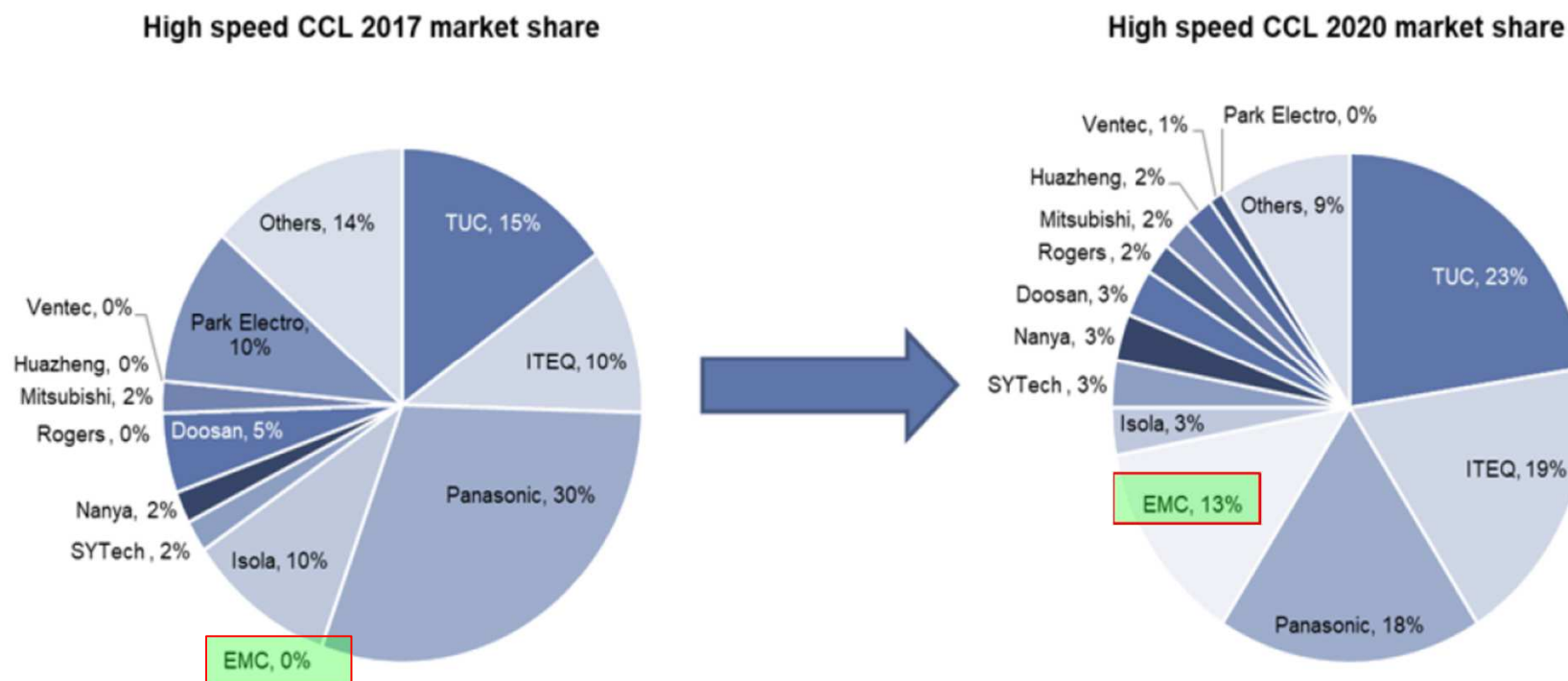


Source: Company data, Goldman Sachs Global Investment Research, Prismark

EMC Momentum in High speed CCL

– from Nothing to 13% Global Share in 3 years

Driven by Halogen Free and HDI requirement

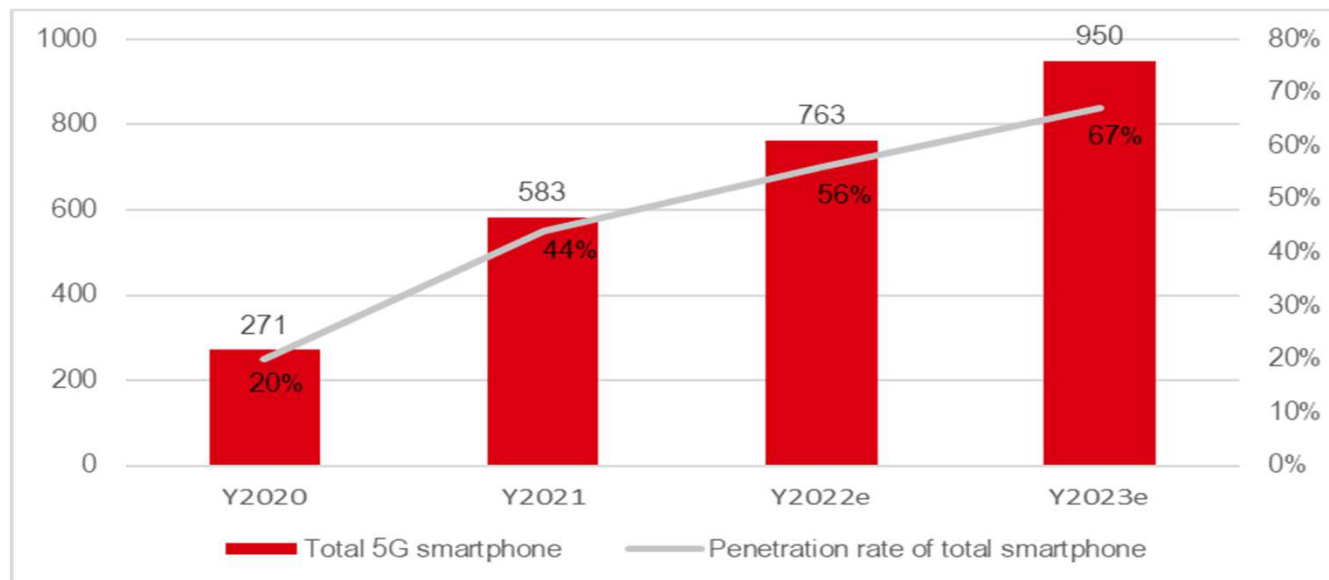


Source: Company data, Goldman Sachs Global Investment Research, Prismark

The strong 5G smartphone shipment

EMC takes the significant majority share in the 5G smart phone application dominating in HDI from standard layer, any layer, through SLP CCL

Unit: Million

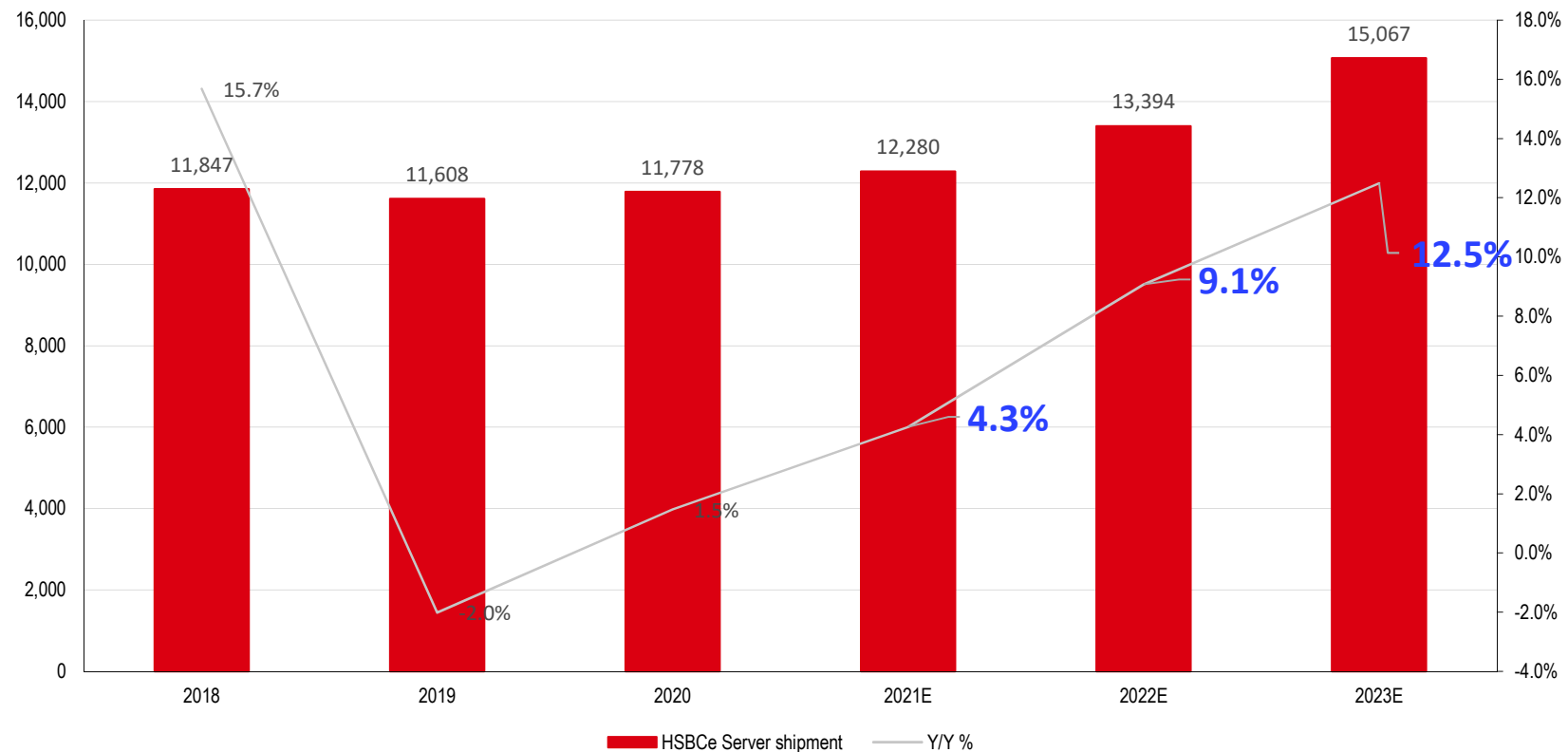


Source : IDC, HSBC estimates, 2021/7

Global server shipment expects to have strong growth in the coming three year

EMC expects to gain significant share in current and next generation platform

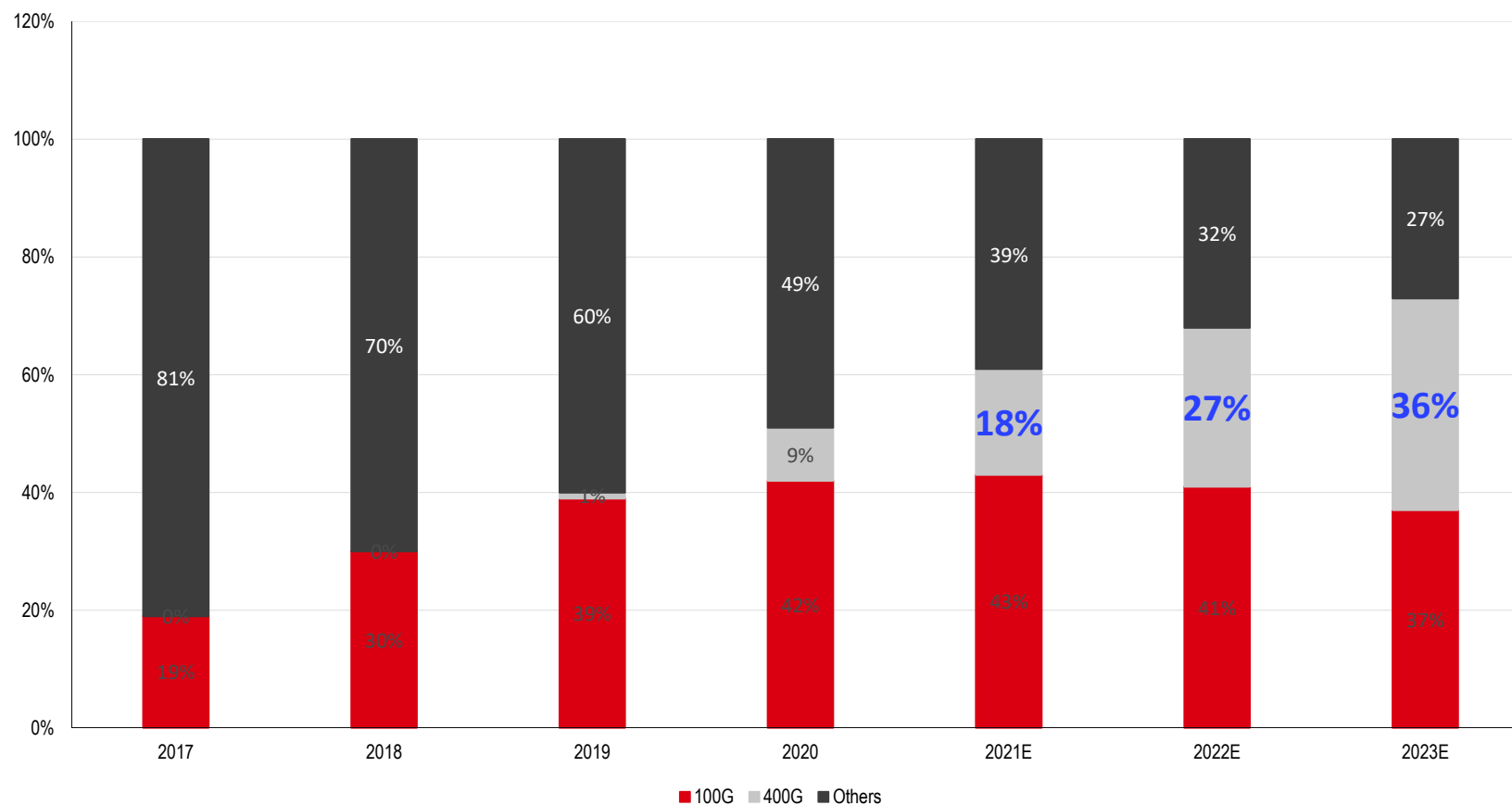
Unit: Thousand



Source : IDC, HSBC estimates, 2021/7

The 400G switch will have the highest growth among all switches

EMC will take the majority share



Source: IDC, HSBC estimates, 2021/7

CCL Production in the USA

EMC is the only CCL manufacturer, among all Taiwanese & Chinese makers, having production capacity in the USA meeting President Biden's "Made in USA" initiative requirement.



**9433 Hyssop Dr,
Rancho Cucamonga, CA 91730, United
States**

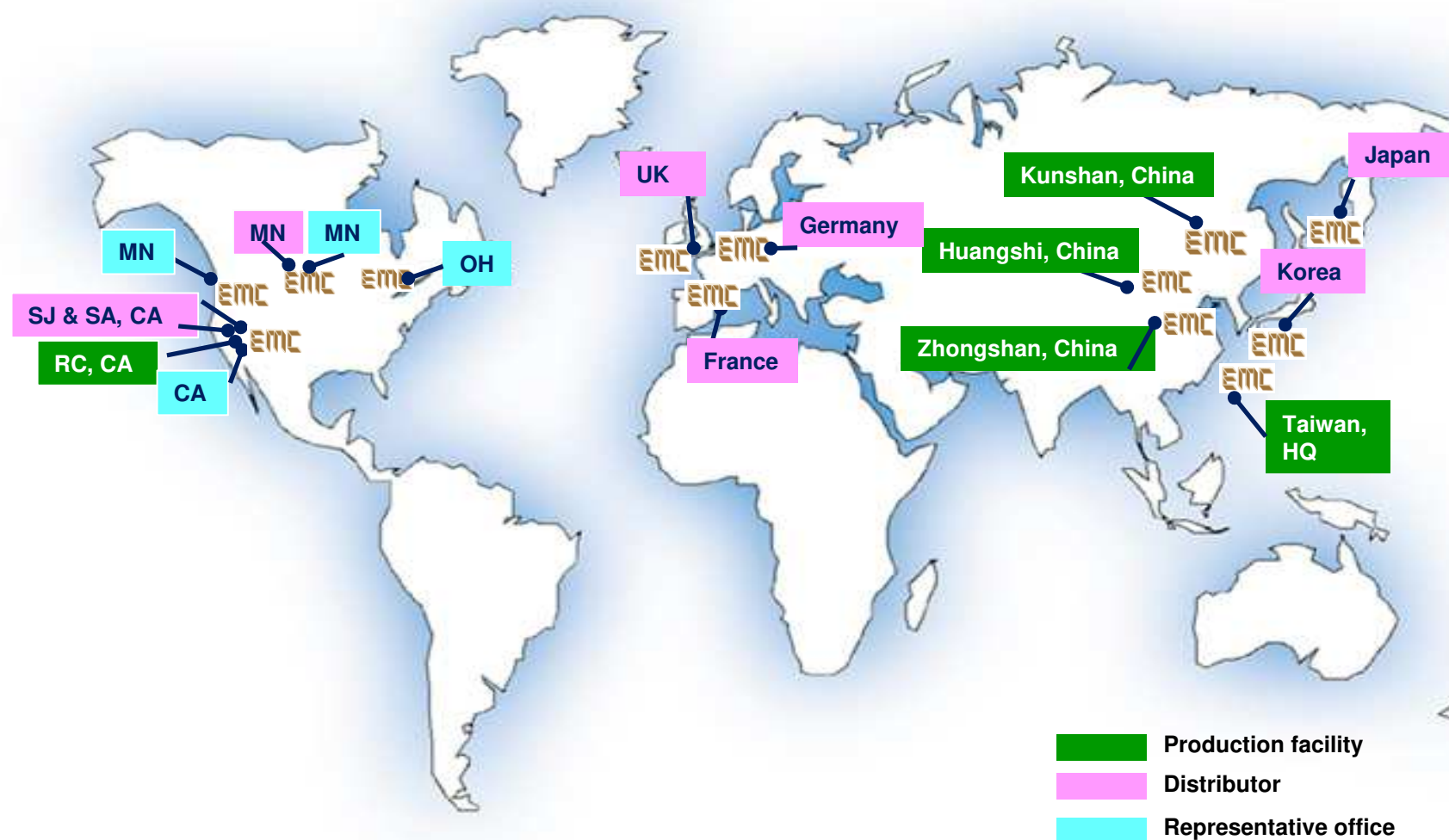
Arlon, a CA-based company at Rancho Cucamonga, makes specialty laminates and prepregs for PCBs used in the aerospace, defense and semiconductor industries, also known as Arlon EMD.

Manufacturing Locations and Capacity Expansion

EMC monthly laminate capacity will increase by **30%** and reach **4.6mn** sheets/mon in **2Q,2023**



Global Footprint- pan US, pan EU & pan Asia sales distribution network



The Corporate Social Responsibility Report

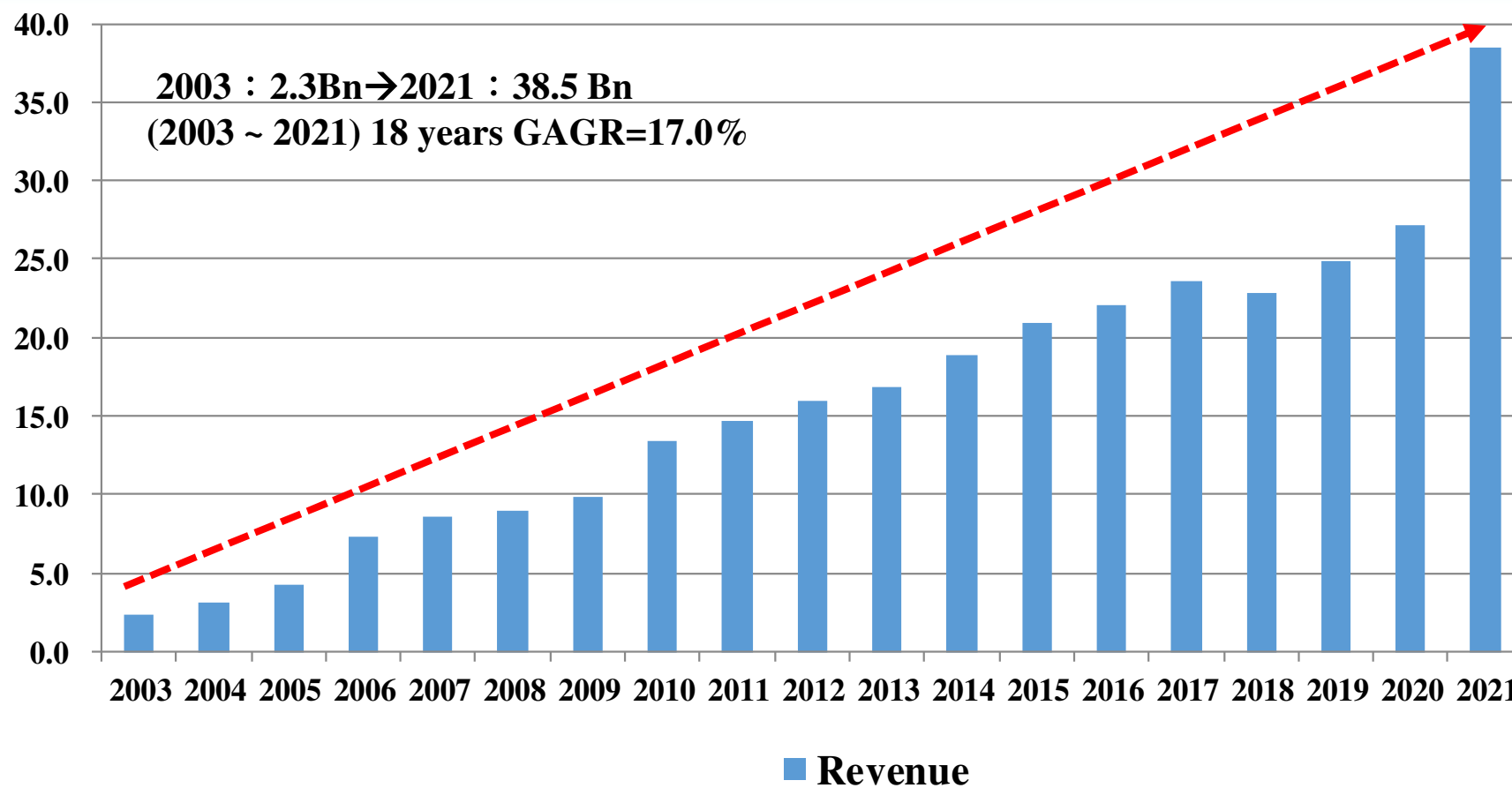


bsi.

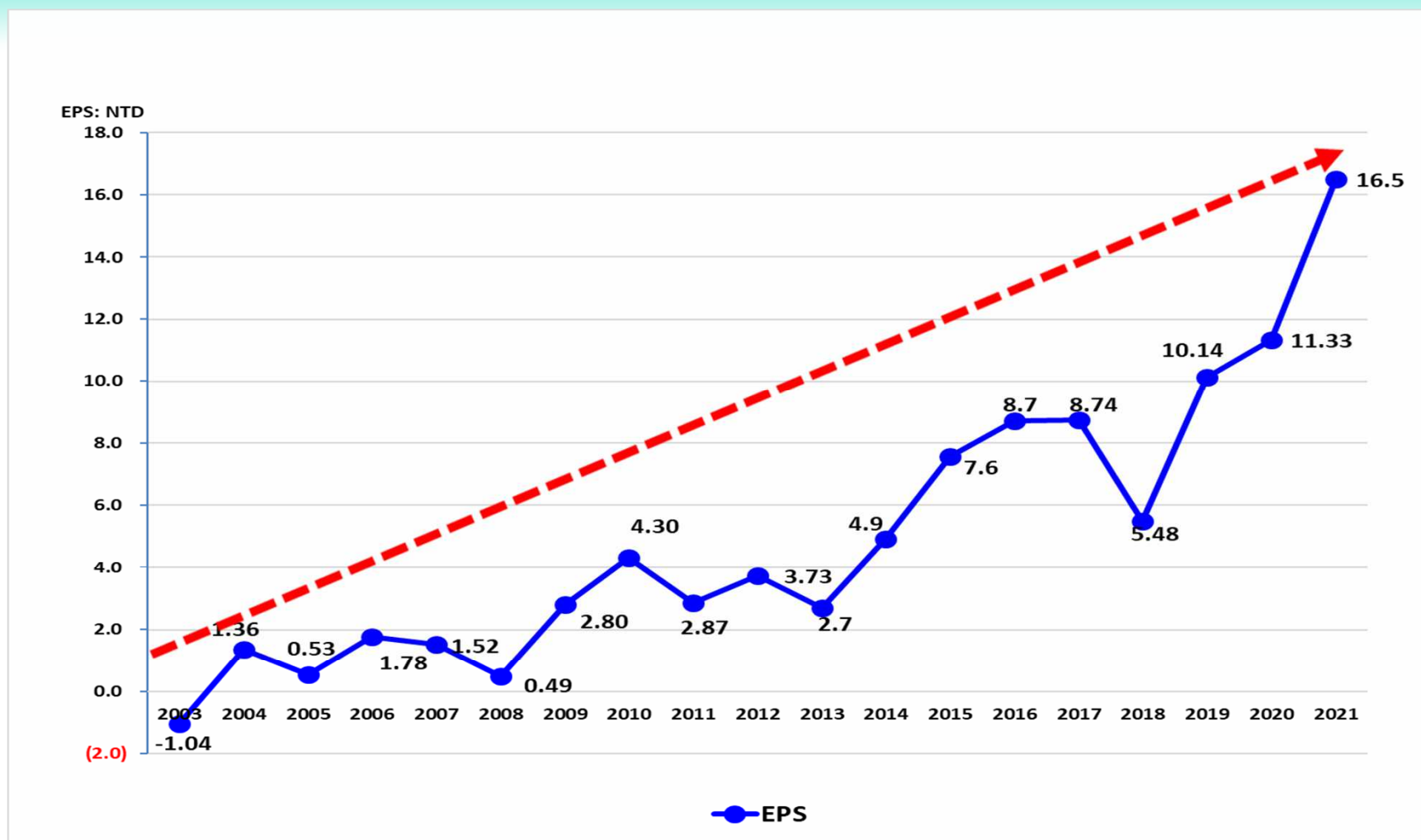


Steadily Sales Growth

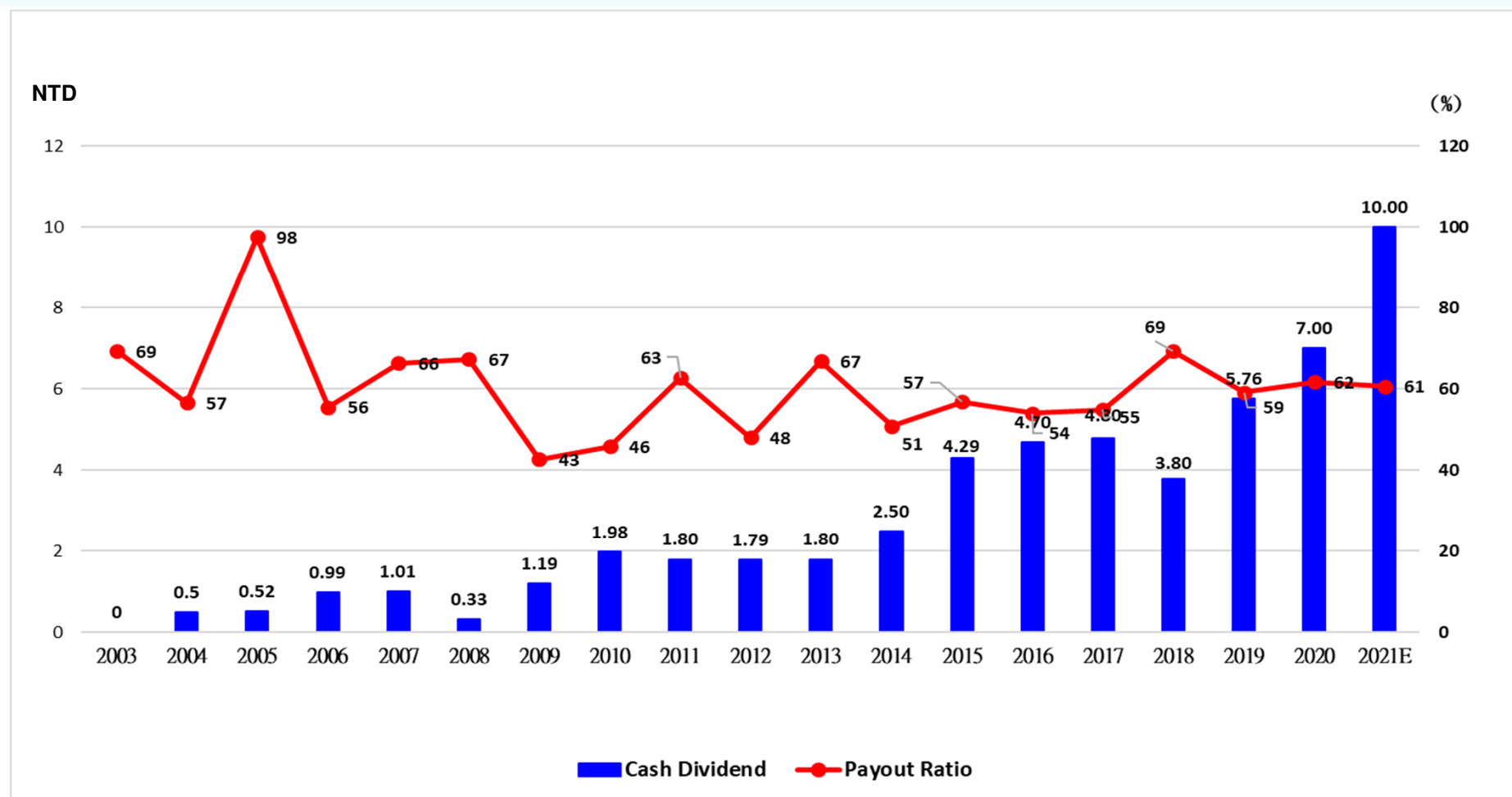
NTD : Billion



Sustainable Operation Performance



History of Cash dividend and Payout ratio



1Q22 P&L summary

Unit: NT\$ million

	1Q22	4Q21	QoQ	1Q21	YoY
Revenue	9,918	10,162	-2.4%	8,004	23.92%
Gross profit	2,478	2,758	-10.2%	1,887	31.32%
Operating profit	1,651	1,843	-10.4%	1,233	33.88%
Income before tax	1,669	1,825	-8.5%	1,224	36.43%
Tax expenses	(343)	(333)	3.0%	(259)	13.80%
Net income	1,326	1,492	-11.2%	965	37.47%
EPS (NT\$) - basic	3.98	4.47	-11.0%	2.89	37.72%
Gross margin (%)	25.0%	27.1%		23.6%	
Operating margin (%)	16.6%	18.1%		15.4%	
Net margin (%)	13.4%	14.7%		12.1%	

1Q22 Abstracted Balance Sheet

Unit:NT\$ million	1Q22		4Q21		1Q21	
	Amount	%	Amount	%	Amount	%
Cash & Equivalent	8,368	20.9%	6,642	18.2%	6,567	21.5%
A/R+N/R	13,318	33.3%	13,274	36.3%	10,495	34.3%
Inv	5,476	13.7%	5,465	14.9%	4,386	14.3%
PPE	10,232	25.5%	8,469	23.2%	6,729	22.0%
Total Assets	40,047	100.0%	36,565	100.0%	30,609	100.0%
Short term Debt	4,397	11.0%	2,917	8.0%	1,696	5.5%
A/P	7,891	19.7%	8,128	22.2%	7,018	22.9%
Long term Debt	774	1.9%	721	2.0%	300	1.0%
Shareholder's Equity	21,652	54.1%	19,774	54.1%	17,633	57.6%
Total Debt and Equity	40,047	100.0%	36,565	100.0%	30,609	100.0%

Q & A