ITEQ Corporation

2022 Third Quarter Investor Presentation

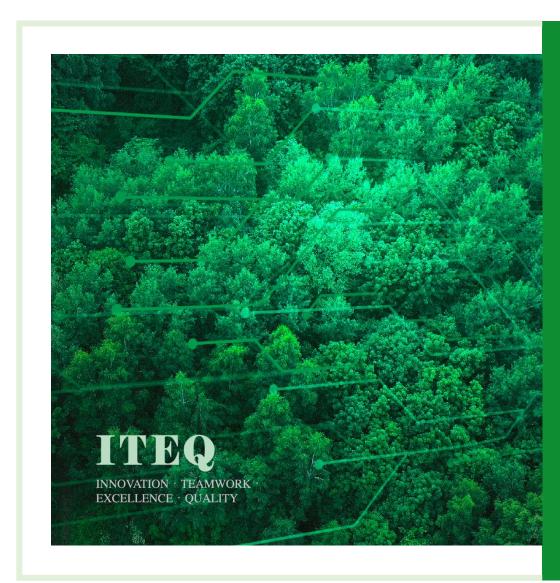


INNOVATION. TEAMWORK. EXCELLENCE. QUALITY

February 2023

Disclaimer Statement

- This presentation and release contain "forward-looking statements" which may include projections of future results of operations, financial condition or business prospects based on our own information and other sources.
- Our actual results of operations, financial condition or business prospects may differ from those expressed or implied in these forward-looking statements for a variety of reasons, including but not limited to market demand, price fluctuations, competition, international economic conditions, supply chain issues, exchange rate fluctuations and other risks and factors beyond our control.
- The forward-looking statements in this release reflect the current belief of ITEQ as of the date of this release. ITEQ undertakes no obligation to update these forward-looking statements for events or circumstances that occur subsequent to such date.





Company Overview

Establishment April 10th, 1997

7 Headquer Headquer

Headquarters HsinChu, Taiwan



Employees ~4,000



CEO Audrey Tsai

Mai Cor

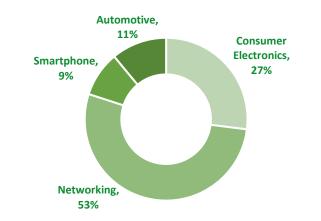
Main Products

Revenue (NT\$ billion)

Copper Clad Laminate (CCL) & Prepreg (PP) | Masslam service | Flexible CCL

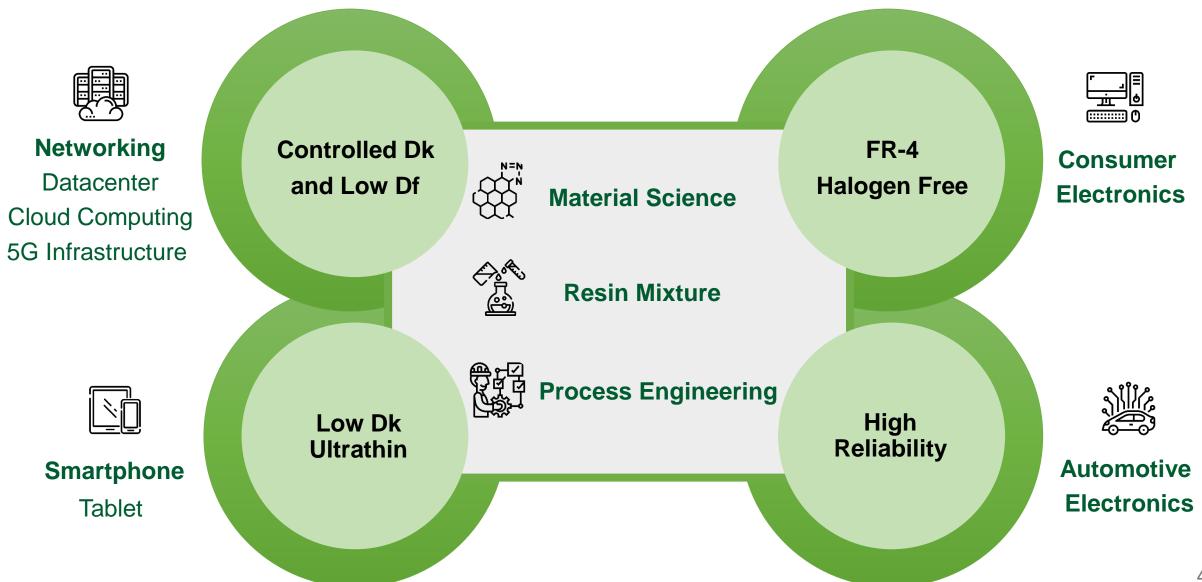
Revenue by Application (FY21)

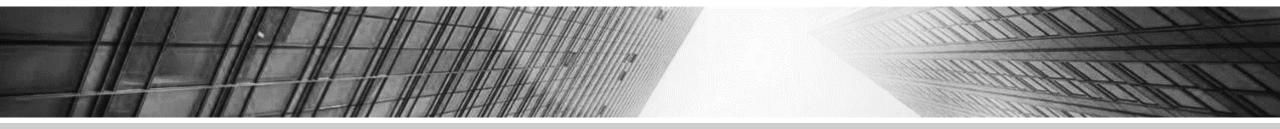




Key Technology Applications







Growth Strategy Blueprint

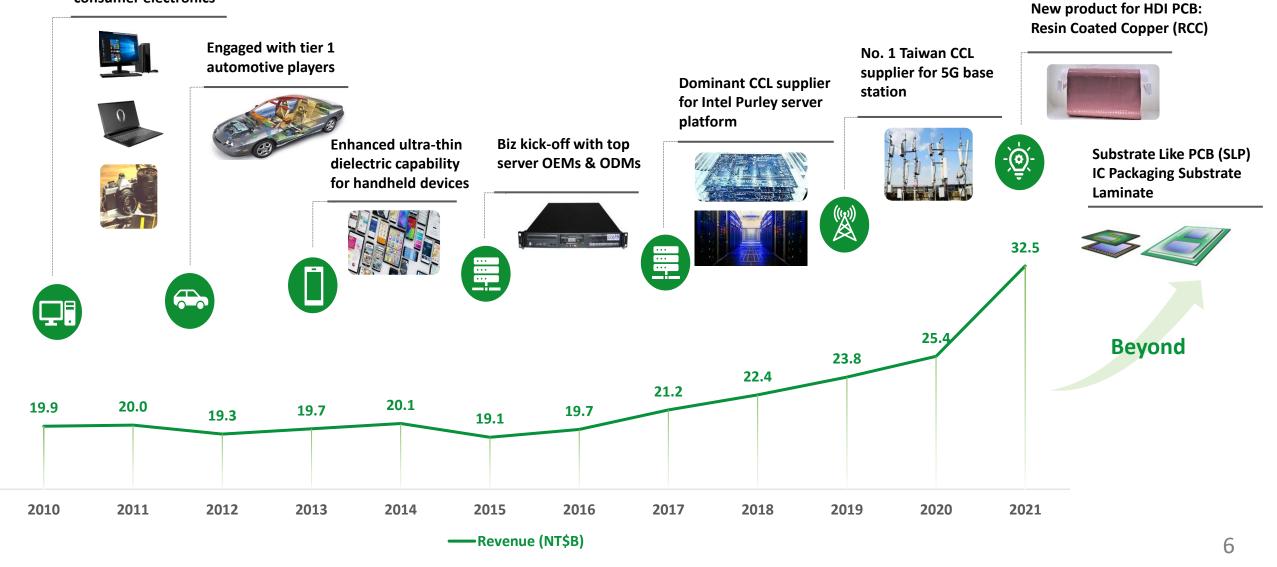




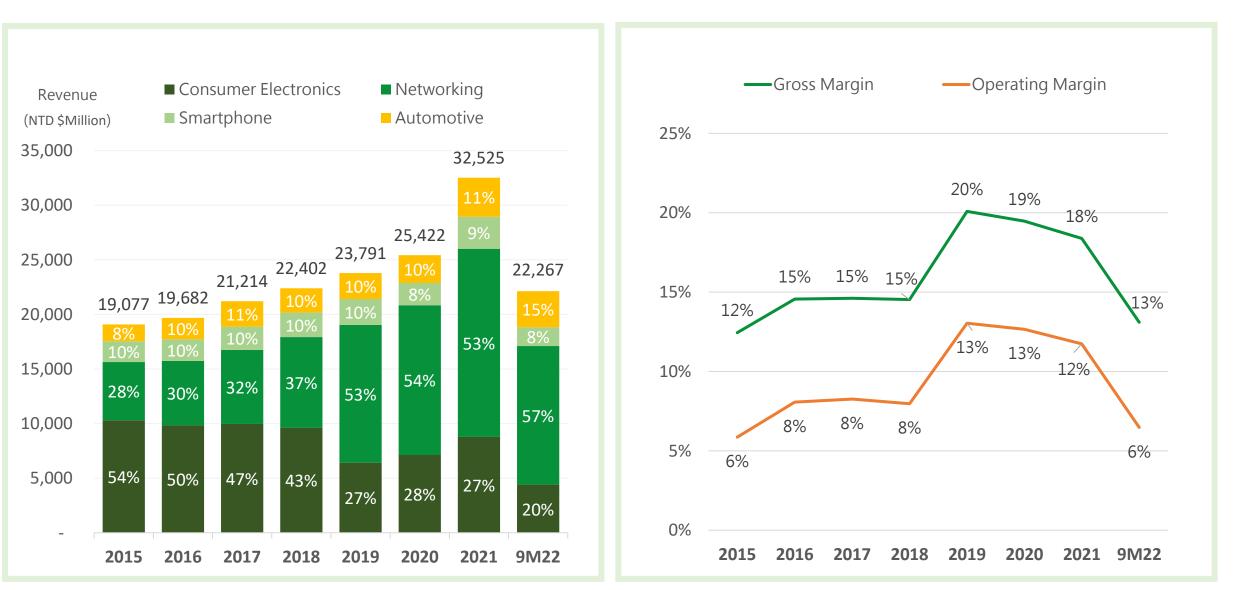
Path of Innovation

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Widely adopted in consumer electronics

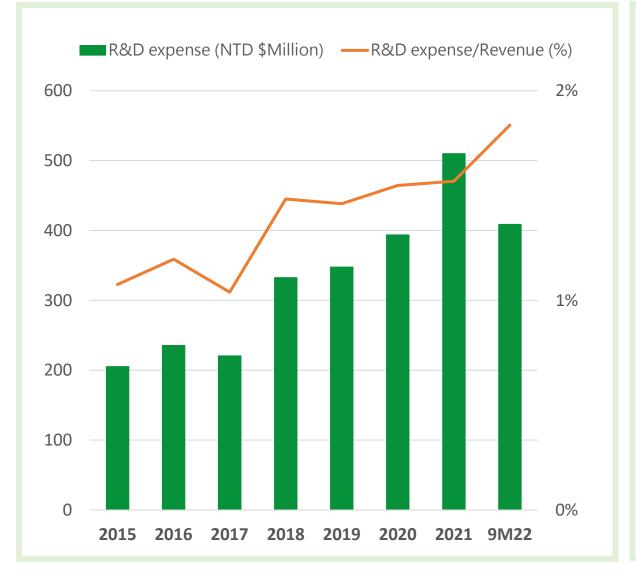


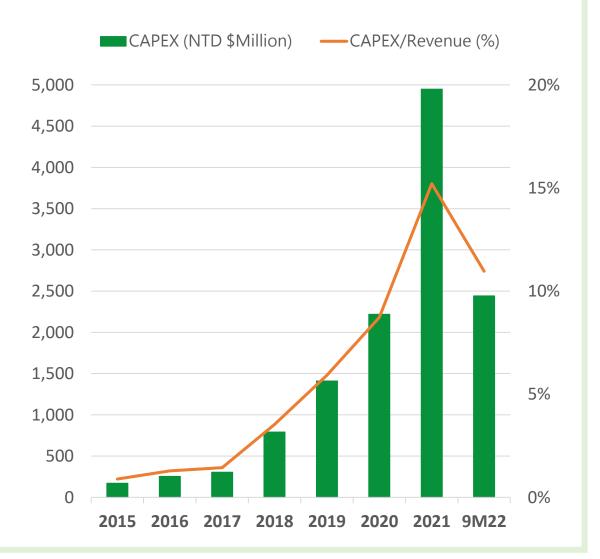
Optimized Mix with Product Innovation



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R&D and Capex to Pursuit Sustainable Growth **ITEQ**





Market Share Leader in Specialty Laminate



*Specialty Laminate includes: High speed, package substrate, RF Source: Prismark Report, 2022/05

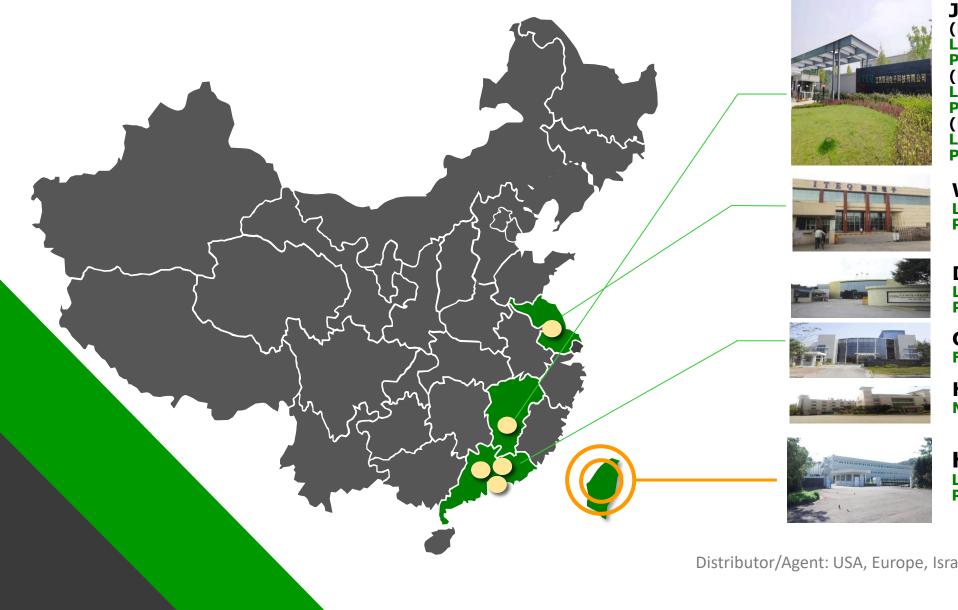
ITEQ: Leading CCL supplier

- Worldwide top supplier in high speed / frequency laminate
- Cutting-edge technology with MP track record
- Secular growth momentum in 5G network and data center opportunities
- Rising EV market to boost demand for high speed / frequency automotive CCL



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Manufacturing Site & Capacity – Expansion PlaniteQ



JiangXi Plant

(Phase I) - 2020 Laminate (600K SHT/Month) Prepreq (3,500K M/Month) (Phase II) - 2021 Laminate (600K SHT/Month) Prepreq (3,500K M/Month) (Phase III) - 2022 & 2023 Laminate (1,200K SHT/Month) Prepreg (5,000K M/Month)

WuXi Plant Laminate (1,650K SHT/Month) Prepreq (8,000K M/Month)

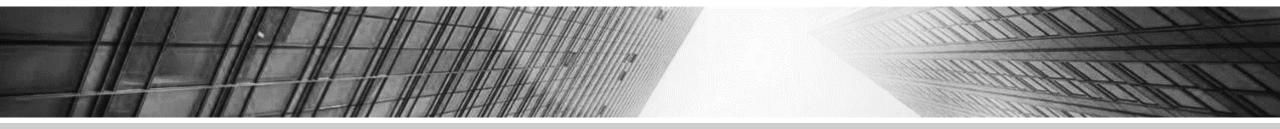
DongGuan Plant Laminate (1,000K SHT/Month) Prepreq (4,000K M/Month)

GuangZhou Plant FCCL(1,450 K M²/Month)

HuangJiang Plant Masslam Service(500K SQFT/Month)

HsinChu (Headquarters) Laminate(400K SHT/Month) Prepreg (2,400K M/Month)

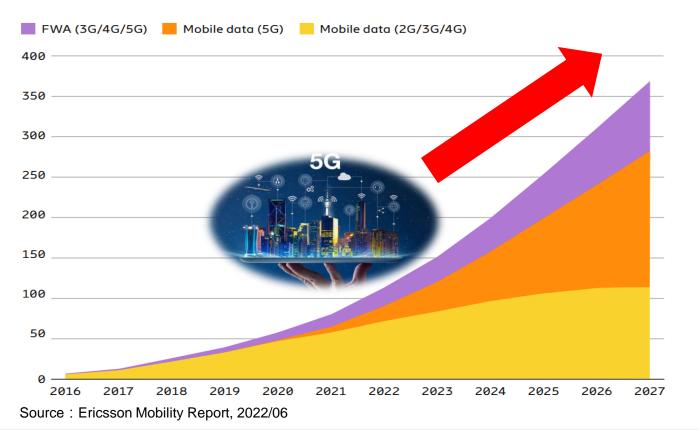
Distributor/Agent: USA, Europe, Israel, Korea, Japan and Singapore



Market Trend & Growth Drivers ITEQ



Hunger for High-Speed / Frequency Transmission ITEG



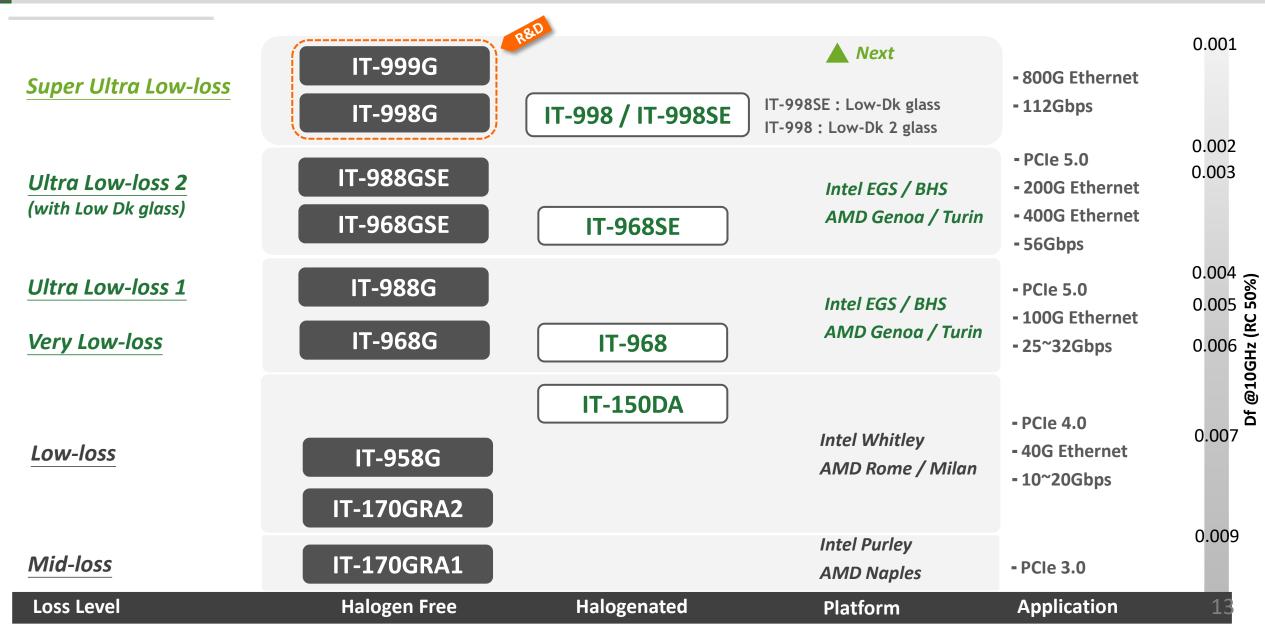
Global Mobile Network Data Traffic (EB per month)

- The Expansion of Global Mobile Network Data Traffic Continues on the Rise
- Telecommunications equipment & datacenter
 - Base station, ground satellite transceiver station
 - Core (traditional / cloud datacenter)
 - Edge computing (Enterprise enhanced infrastructure, such as data center & internal/external servers, signal transmission stations, etc.)
- End user products (computers, smartphones, IoT devices)
- IoT related applications (Smart Home & Telemedicine)
- Internet of Vehicles (ADAS & Self-Driving)
- Big Data Analysis & AI & High Performance Computing
- Cloud Computing and Cloud Storage
- Virtual Reality (VR) and Augmented Reality (AR)

- 5G mobile data traffic share to reach 60% in 2027.
- The expansion of global mobile network data traffic has driven network service operators, telecommunications companies and IoT & IoV manufacturers to expand/upgrade product specs to meet the needs of Iow latency, high reliability and high-speed computing processing

Diversified High-Speed Materials for HPC/Datacenter ITEQ

High Speed Application



Datacenter Server Platform Upgrade

	Platform	Pu	rley	Whitley	Eagle S	tream	Birch Stream
Intel	CPU	Skylake	Cascade Lake	Ice lake	Sapphire Rapids	Emerald Rapids	Granite Rapids
	Nano Process	14 nm	14 nm+	10 nm	Intel 7	Intel 7	Intel 3
	PCle Gen	PCle 3.0	PCle 3.0	PCle 4.0	PCle 5.0	PCle 5.0	ТВА
	MP Time	2017 Q3	2019 Q3	2021 Q1	2023 H1	2023	2024
	CCL Material	Mid Loss	Mid Loss	Low Loss	Very Low Loss	Very Low Loss	TBD
	Layer count	8 to 12	8 to 12	12 to 16	16 to 20	16 to 20	TBD
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	Architecture	Zen	Zen2	Zen3	Zen4		Zen5
AMD	CPU	Naples	Rome	Milan	Genoa	Bergamo	Turin
	Nano Process	14 nm (Global Foundries)	7 nm (TSMC)	7 nm (TSMC)	5 nm (TSMC)	5 nm (TSMC)	3 nm (TSMC)
	PCle Gen	PCle 3.0	PCle 4.0	PCIe 4.0	PCle 5.0	PCle 5.0	PCle 5.0
	MP Time	2017 Q3	2019 Q3	2020 Q4	2022 Q4	2023	2024
	CCL Material	Mid Loss	Low Loss	Low Loss	Very Low Loss	Very Low Loss	TBD
	Layer count	8 to 12	12 to 16	12 to 16	16 to 20	16 to 20	TBD

Datacenter Equipment Cyclical Upgrade to Drive the Following;

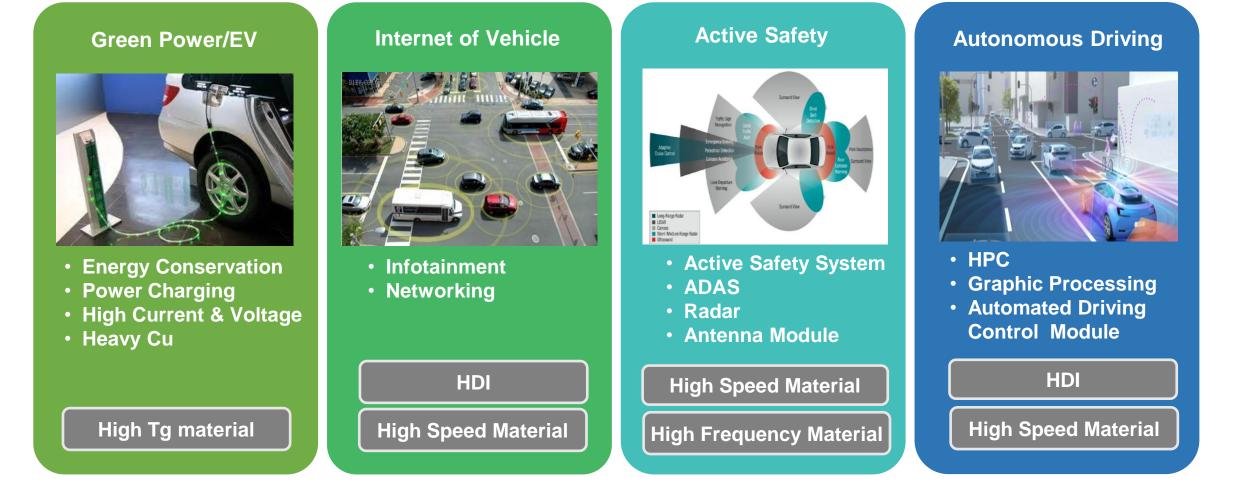
- Corresponding CCL material upgrade
- Increase consumption and layer counts for CCL







Advanced Auto Application Opportunities



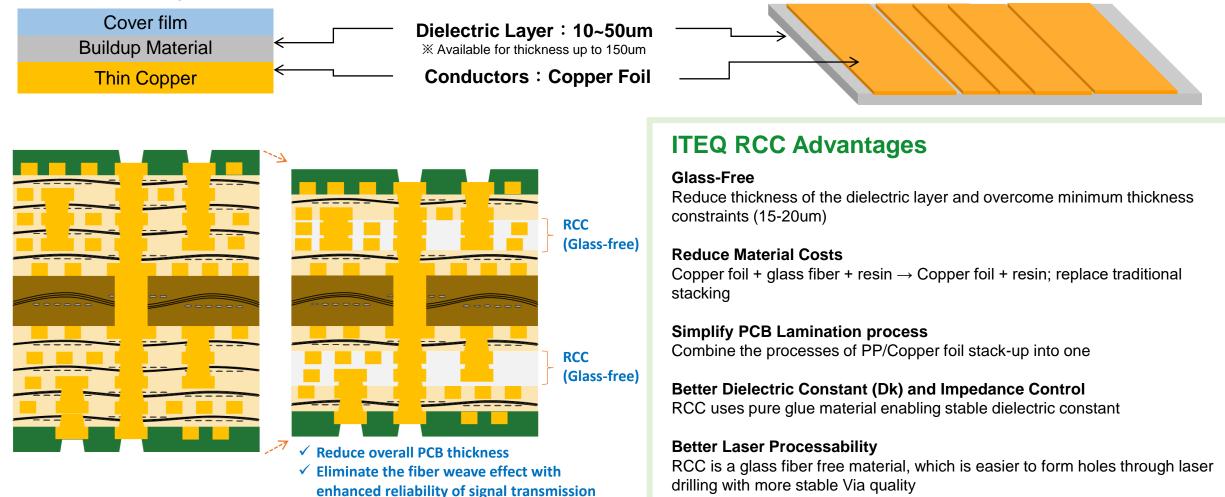
- EV, IoV and Active Safety to boost demand for high performance automotive CCL
- PCB usage for EV is 3 folds of conventional gasoline vehicle

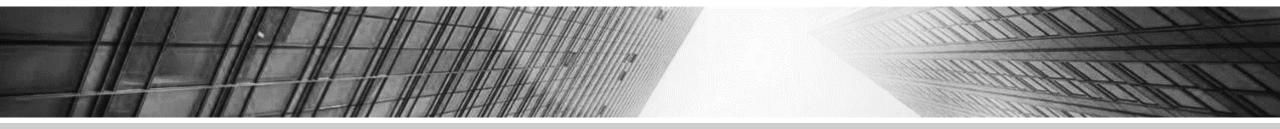
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HDI New Product: Resin Coated Copper (RCC) ITEQ

Resin Coated Copper (RCC)

✓ Glass-free solution which enables further thickness reduction of dielectric layer while satisfies the needs towards fine-line pattern design and hybrid HDI/Substrate-Like PCB production.





3Q22 Financial Results





3Q22 Income Statement

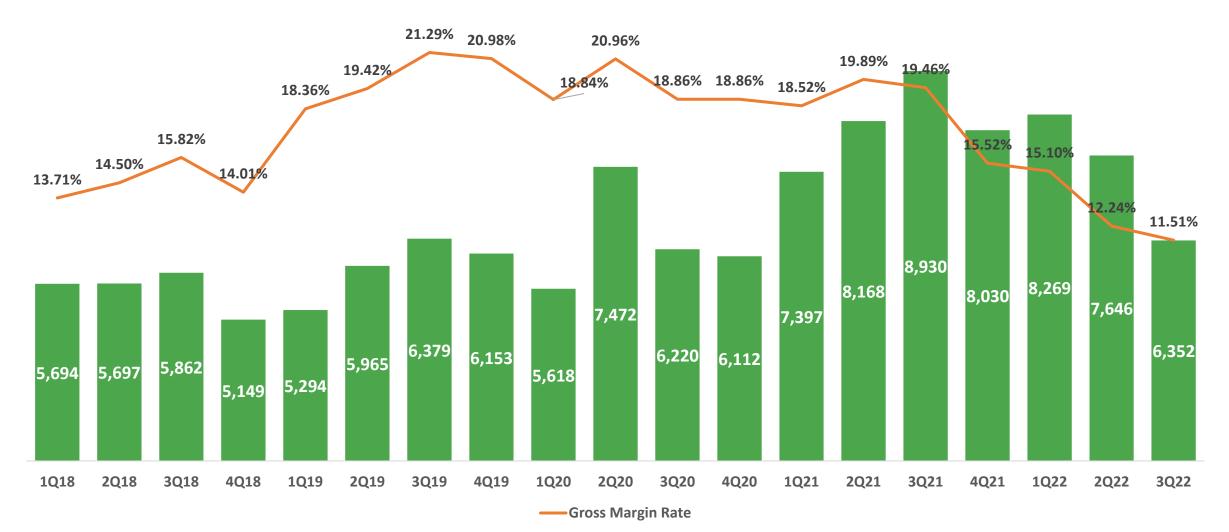
NTD \$Million	3Q22	2Q22	3Q21	QoQ	YoY
Revenue	6,352	7,646	8,930	-16.9%	-28.9%
Gross Profit	731	936	1,738	-21.9%	-57.9%
Operating Expense	382	486	631	-21.4%	-39.5%
Operating Profit	349	450	1,107	-22.4%	-68.5%
Non-Op Income / Loss	13	146	(11)		
Income before Tax	362	596	1,096	-39.3%	-67.0%
Tax Expense	85	161	261		
Net Income to Parent	277	435	835	-36.3%	-66.8%
EPS(NT\$)	0.74	1.14	2.40	-35.1%	-69.2%
Key Financial Ratio					
Gross Margin	11.51%	12.24%	19.46%		
Operating Expense Ratio	6.01%	6.36%	7.07%		
Operating Margin	5.49%	5.89%	12.40%		
Effective Tax Rate	23.48%	27.01%	23.81%		
Net Margin	4.36%	5.69%	9.35%		

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Revenue & Gross Margin Rate

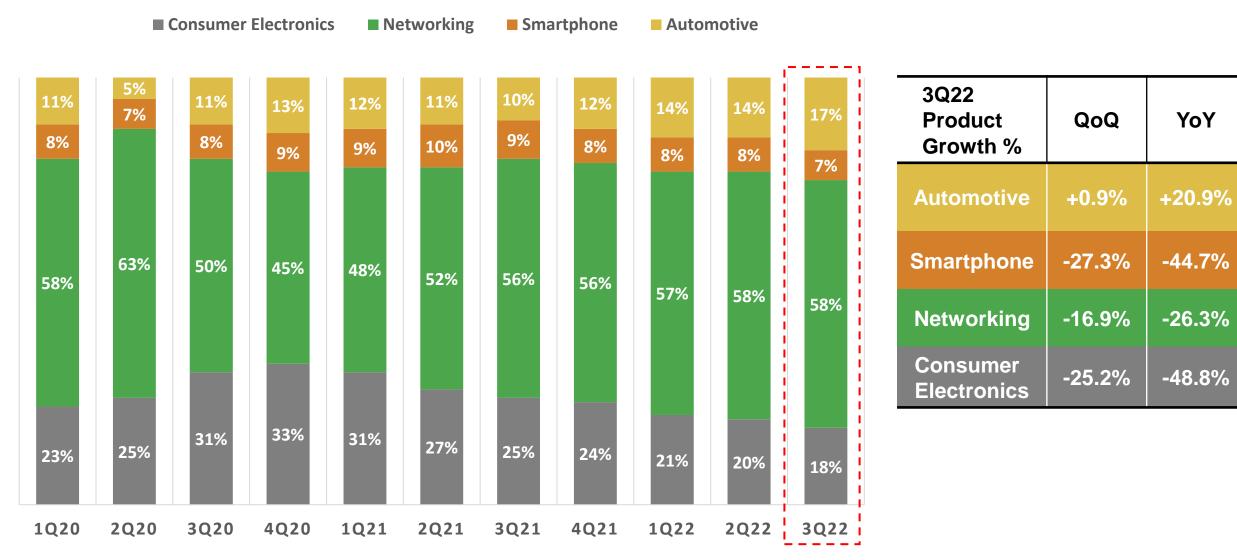


(Million \$NTD)



1Q20~3Q22 Product Mix





3Q22 Balance Sheet

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NTD \$Million	3Q22	2Q22	3Q21
Total Assets	32,523	34,043	36,035
Cash	4,310	3,873	4,035
Marketable Securities	5	4	5
NR / AR	12,315	13,799	14,100
Inventories	2,579	3,872	5,194
Fixed Assets	11,166	10,276	10,117
Total Liabilities	12,525	13,092	15,681
Short-term Debt	3,521	2,051	1,434
NP / AP	3,954	5,686	8,432
Long-term Debt	1,477		-
Total Equity	19,998	20,951	20,354
Key Financial Index			
Days Sales Outstanding	154	151	149
Days Sales of Inventory	60	64	66
Days Payable Outstanding	77	84	98
ROE (%)	11.30	13.60	18.50
ROA (%)	6.99	8.42	10.31
Debt ratio (%)	38.50	38.46	43.50
	LI		

2015 – 2021 Dividend Policy

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Year	EPS(NT\$)	Dividend(NT\$)	Cash Dividend(NT\$)	Pay-out Ratio(%)
2015	1.92	1.6	1.6	83%
2016	3.13	2.5	2.5	80%
2017	4.11	3.1	3.1	75%
2018	5.86	3.8	3.8	65%
2019	8.13	5.0	5.0	62%
2020	8.19	5.0	5.0	61%
2021	9.00	5.0	5.0	56%

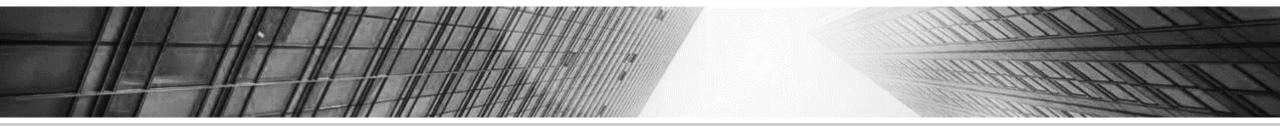
*New shares issuance of 30 million common shares concluded on March 31st 2020

**New shares issuance of 50 million common shares concluded on September 2nd 2021

***Factoring in the repurchase and cancellation of 20 million shares in 3Q22; current total outstanding common share: 363 million

Thank you

Question and Comment



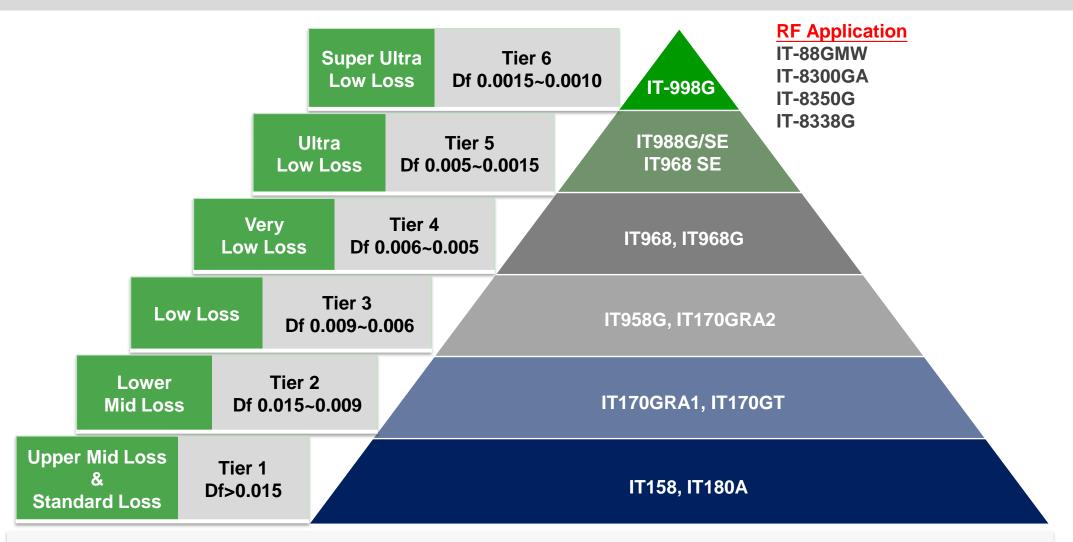
Appendix





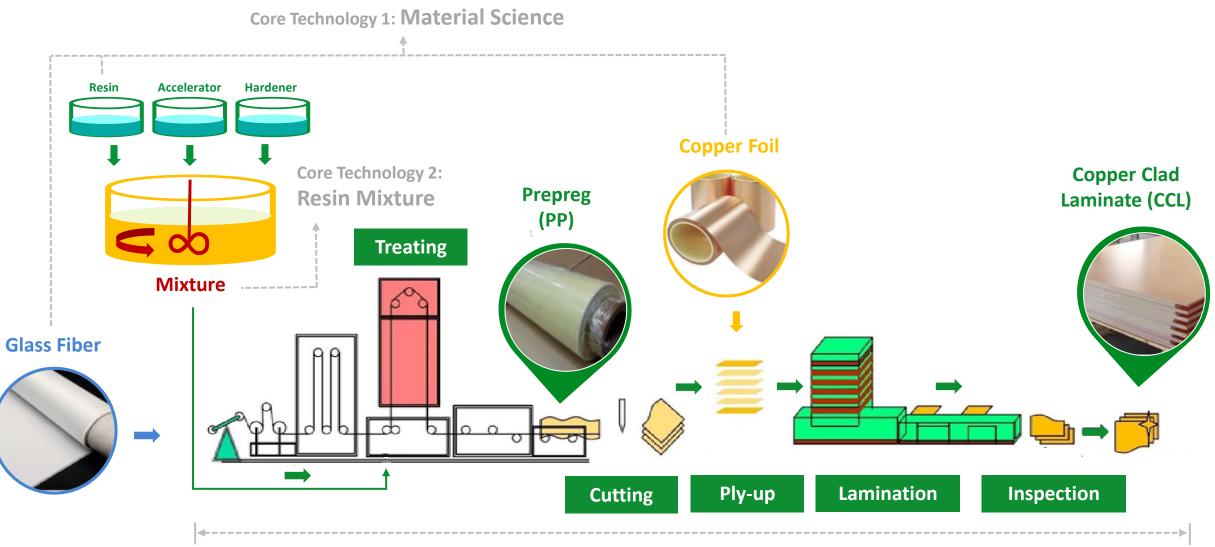
Well-Expanded Product Line





- The need for 5G commercialization and server upgrade to expedite the growth of high speed / frequency material demand
- ITEQ's market share in high speed / frequency material to uplift robustly

CCL & PP Manufacturing Flow



Core Technology 3: Process Engineering

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CCL & PP Composite Structure

