## **ITEQ Corporation**

2021 Fourth Quarter Earnings Result

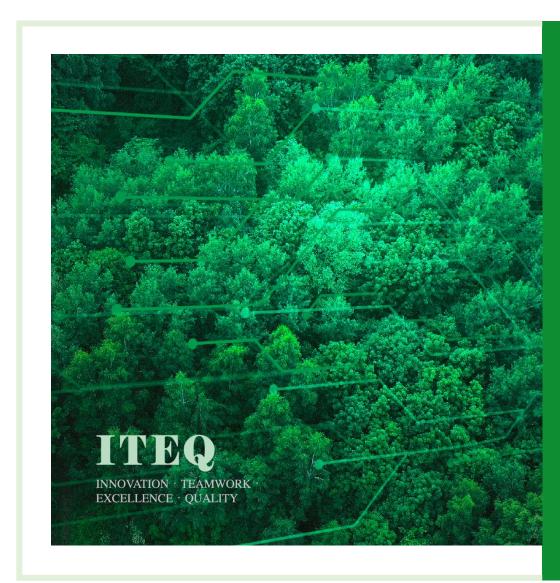


INNOVATION. TEAMWORK. EXCELLENCE. QUALITY

March 2022

### **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**





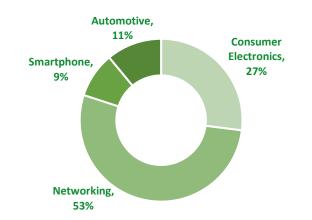
#### Main Products

**Revenue (NT\$ billion)** 

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

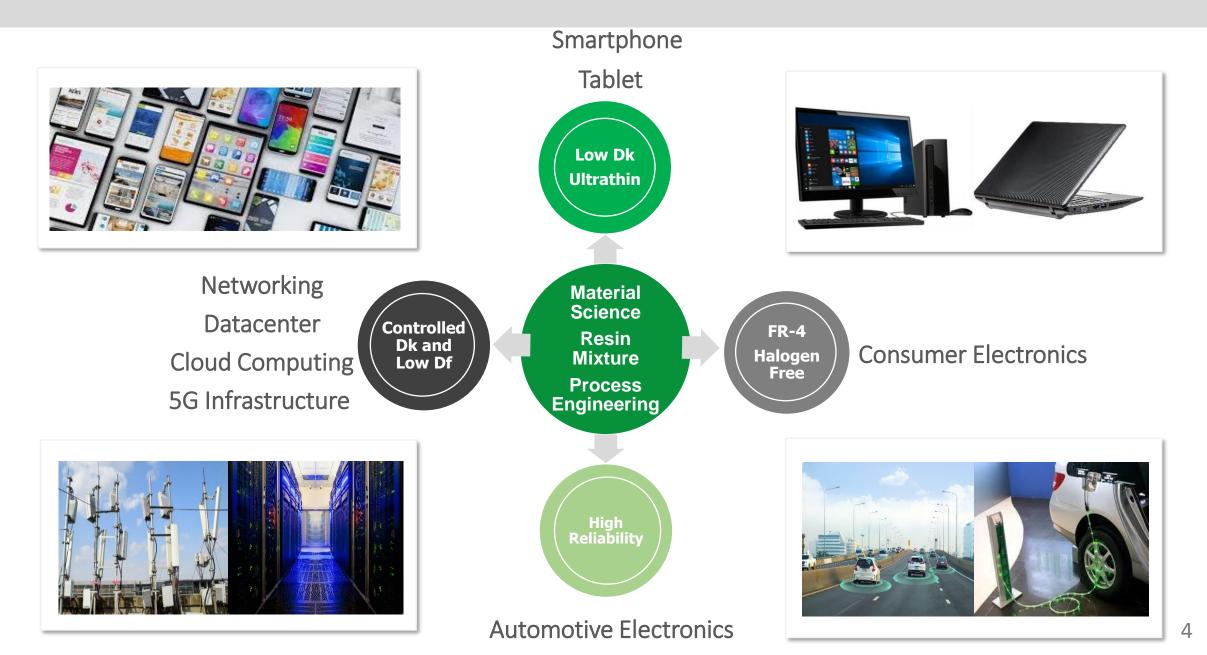
#### Revenue by Application (FY21)

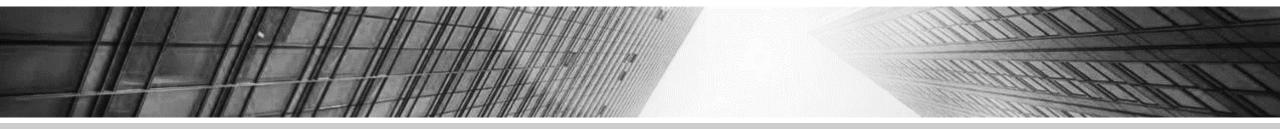




### **Key Technology Applications**







## 4Q21 & 2021 Financial Results ITEQ



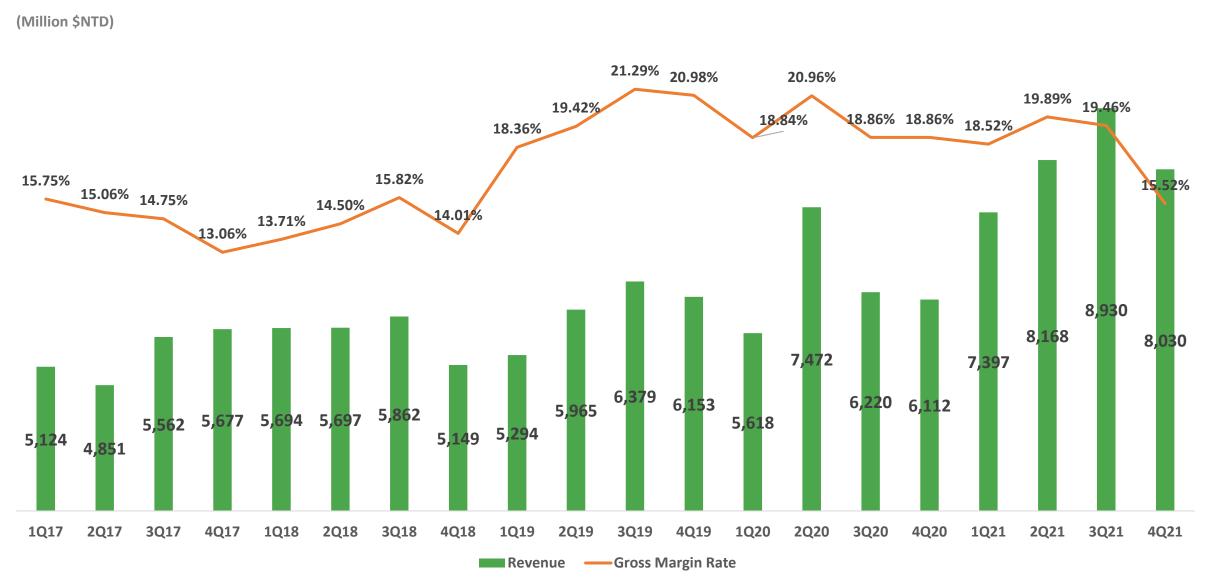
### 4Q21 & FY21 Income Statement



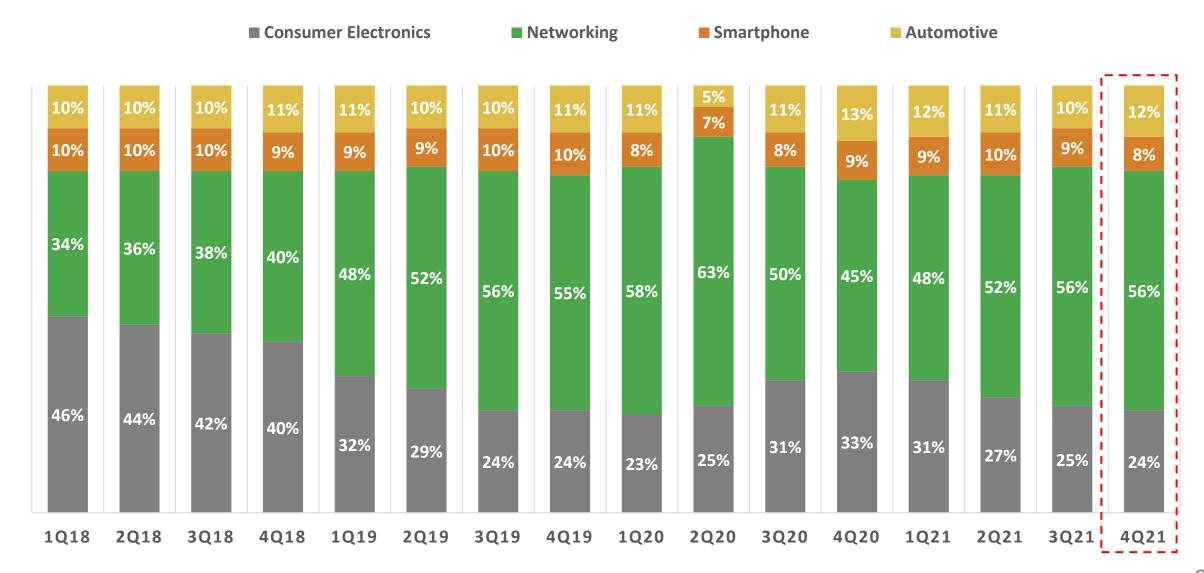
NTD \$Million	4Q21	3Q21	4Q20	QoQ	YoY	2021	2020	YoY
Revenue	8,030	8,930	6,112	-10%	31%	32,525	25,422	28%
Gross Profit	1,246	1,738	1,153	-28%	8%	5,980	4,951	21%
Operating Expense	543	631	327	-14%	66%	2,160	1,732	25%
<b>Operating Profit</b>	703	1,107	826	-36%	-15%	3,820	3,219	19%
Non-Op Income / Loss	49	(11)	164			(5)	176	
Income before Tax	752	1,096	990	-31%	-24%	3,815	3,395	12%
Tax Expense	(55)	261	212			670	729	
Net Income to Parent	807	835	778	-3%	4%	3,145	2,666	18%
EPS(NT\$)	2.11	2.40	2.34	-12%	-10%	9.00	8.19	10%
Key Financial Ratio							 	
Gross Margin	15.52%	19.46%	18.86%			18.38%	19.47%	
Operating Expense Ratio	6.76%	7.07%	5.35%			6.64%	6.81%	
<b>Operating Margin</b>	8.75%	12.40%	13.51%			11.74%	12.66%	
Effective Tax Rate	-7.31%	23.81%	21.41%			17.56%	21.47%	
Net Margin	10.05%	9.35%	12.73%			9.67%	10.49%	

6

### **Revenue & Gross Margin Rate**



### 1Q18~4Q21 Product Mix



### 4Q21 Balance Sheet

ITEQ	
------	--

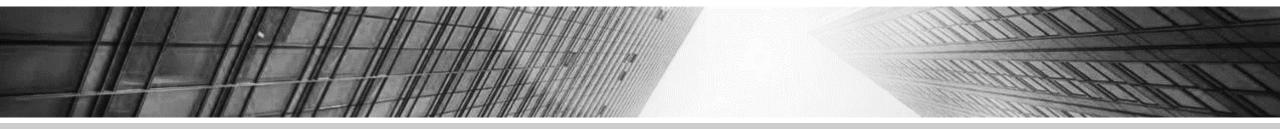
	·			
NTD \$Million	4Q21	3Q21	4Q20	
Total Assets	36,237	36,035	25,684	
Cash	4,423	4,035	3,287	
Marketable Securities	5	5	6	
NR / AR	13,260	14,100	10,813	
Inventories	5,167	5,194	3,243	
Fixed Assets	11,078	10,117	6,484	
Total Liabilities	14,922	15,681	12,290	
Short-term Debt	2,131	1,434	2,370	
NP / AP	7,121	8,432	4,858	
Long-term Debt		-	1,640	
Total Equity	21,315	20,354	13,394	
Key Financial Index				
Days Sales Outstanding	136	149	154	
Days Sales of Inventory	62	66	55	
Days Payable Outstanding	83	98	100	
ROE (%)	18.12	18.50	23.90	
ROA (%)	10.37	10.31	11.09	
Debt ratio (%)	41.18	43.50	47.85	
	I			

### 2015 – 2021 Dividend Policy

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 31<sup>st</sup> 2020

\*\*New shares issuance of 50 million common shares concluded on September 2<sup>nd</sup> 2021; current total outstanding common share: 383 million



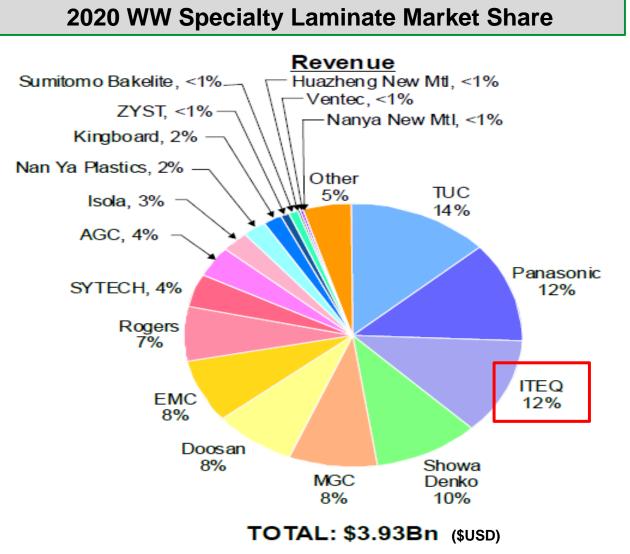
## **Growth Strategy Blueprint**





### Market Share Leader in Specialty Laminate





\*Specialty Laminate includes: High speed, package substrate, RF Source: Prismark Report, 2021/06

#### **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



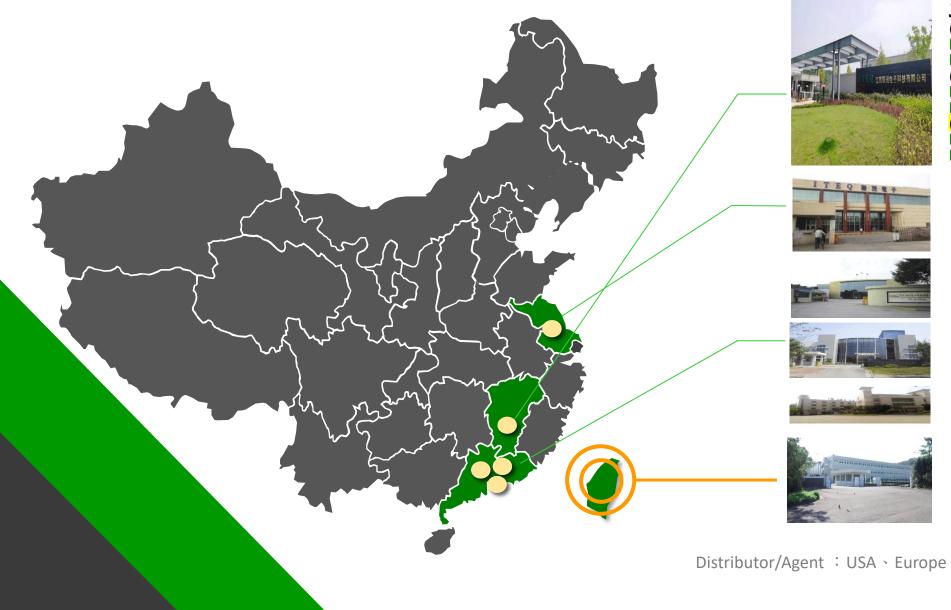
### Path of Innovation

ITEQ

**Focus on Consumer Electronics application** 

		Offer CCL fo Automotive					CCL s	ne the dominant upplier for Intel y server platform	Became th Taiwan CC 5G base st	L supplier for	Coated	roduct: Resin Copper (RCC)
				r CCL for rtphone		CCL for Servers			2.5	Substrate Like PCB (SLP) IC Packaging Substrate Laminate		
19.9	20.0	19.3	19.7	20.1	19.1	19.7	21.2	22.4	23.8			Beyond
2010	2011	2012	2013	2014	2015 —Revenue	2016 (NT\$B)	2017	2018 2	2019 20	020 2	021	13

### 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) Prepreq (5,000K M/Month)

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

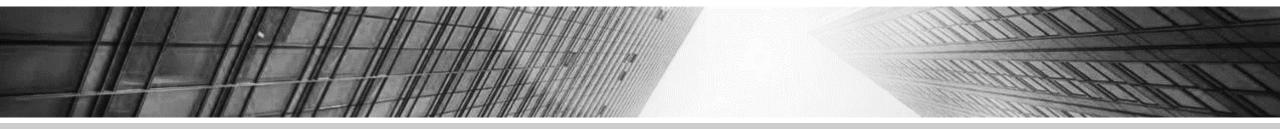
**DongGuan Plant** Laminate (1,000K SHT/Month) Prepreq (4,000K M/Month)

GuangZhou Plant 3L FCCL(750 K M<sup>2</sup>/Month) 2L FCCL(140 K M<sup>2</sup>/Month)

HuangJiang Plant Masslam Service(500K SQFT/Month)

HsinChu (Headquarters) Laminate(350K SHT/Month) Prepreq (1,800K M/Month)

Distributor/Agent : USA 、 Europe 、 Israel 、 Korea 、 Japan 、 Singapore



## Market Trend & Growth Drivers ITEQ



### **Datacenter Server Platform Upgrade**

	Platform Purley		ley	Whi	itley	Eagle Stream		
	CPU	Skylake	Cascade Lake	Copper Lake	Ice lake	Sapphire Rapids	Emerald Rapids	
	Nano Process	14 nm	14 nm+	14 nm++	10 nm	Intel 7	Intel 7	
Intel	PCIe Generation	PCIe 3.0	PCIe 3.0	PCIe 3.0	PCle 4.0	PCle 5.0	PCIe 5.0	
	MP Time	2017 Q3	2019 Q3	Cancel	2021 Q1	2022 Q2	2023 Q1	
	CCL Material	Mid Loss	Mid Loss	Cancel	Low Loss	Very Low Loss	Very Low Loss	
	Layer count	8 to 12	8 to 12	Cancel	12 to 16	16 to 20	16 to 20	

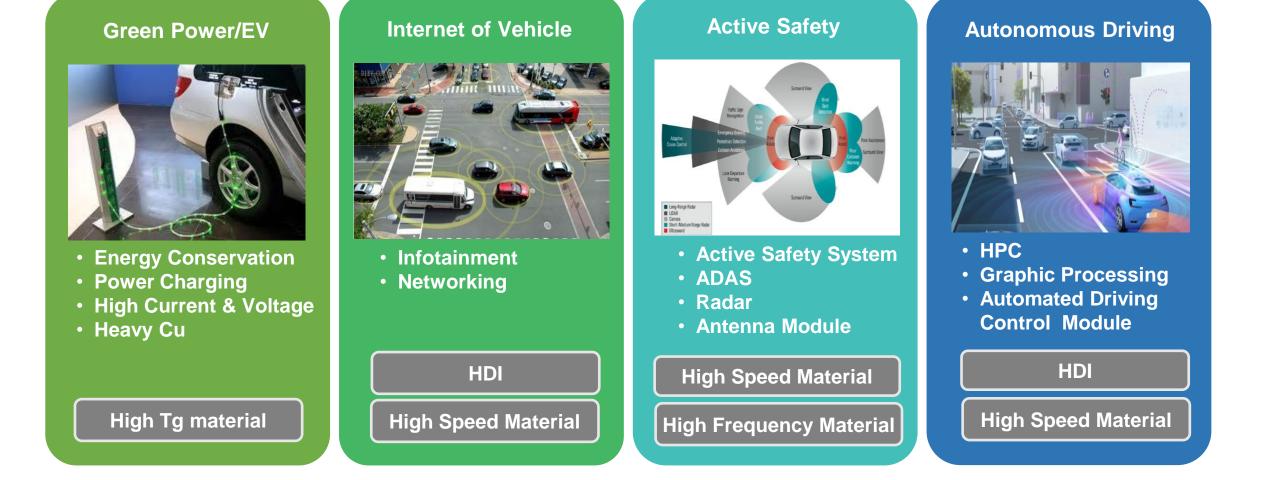
	Architecture	Zen	Zen2	Zen3	Zen4	
	CPU		Rome	Milan	Genoa	
	Nano Process	14 nm (Global Foundries)	7 nm (TSMC)	7 nm (TSMC)	5 nm (TSMC)	
AMD	PCle Generation	PCIe 3.0	PCIe 4.0	PCIe 4.0	PCIe 5.0	
	MP Time	2017 Q3	2019 Q3	2020 Q4	2022 Q2	
	CCL Material	Mid Loss	Low Loss	Low Loss	Very Low Loss	
	Layer count	8 to 12	12 to 16	12 to 16	16 to 20	



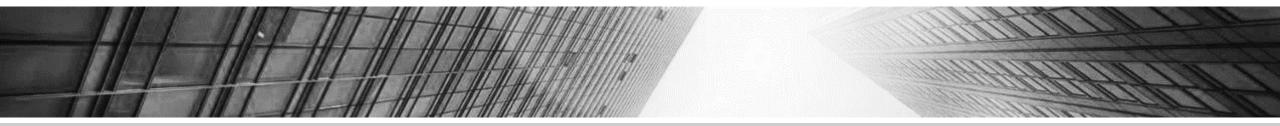
Datacenter Equipment Cyclical Upgrade to Drive the Following;

- 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

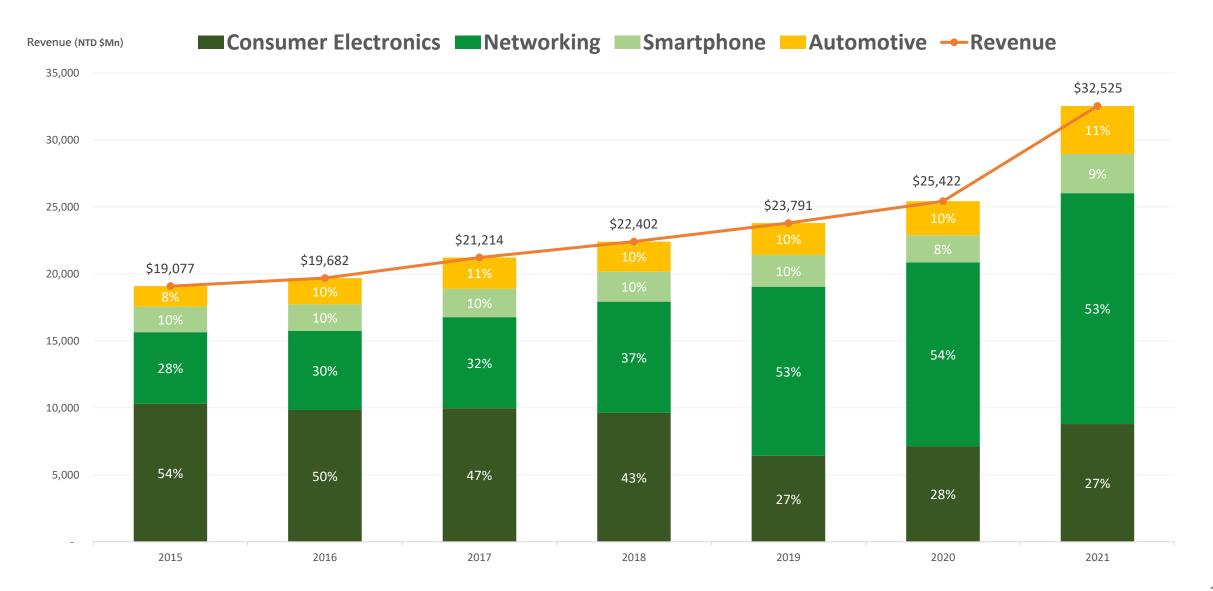


# Appendix



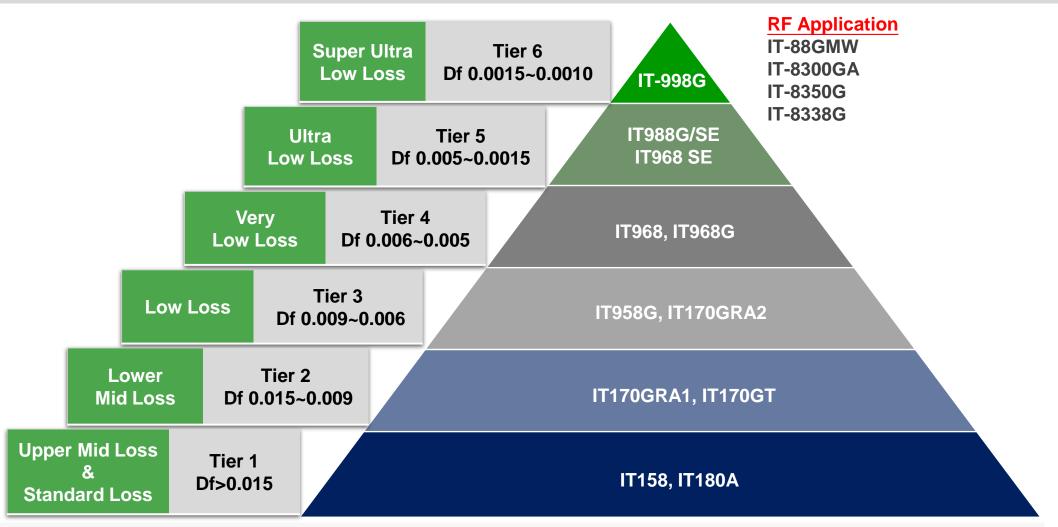


### 2015-2021 Mix Shifted Driven by Innovation ITEQ



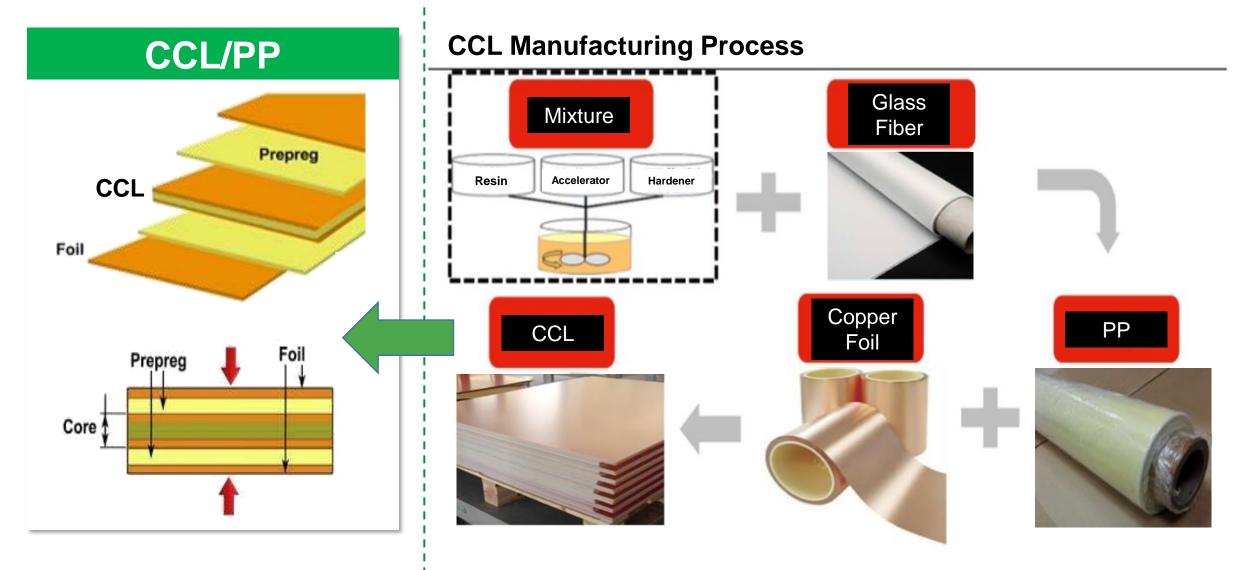
### Well-Expanded Product Line



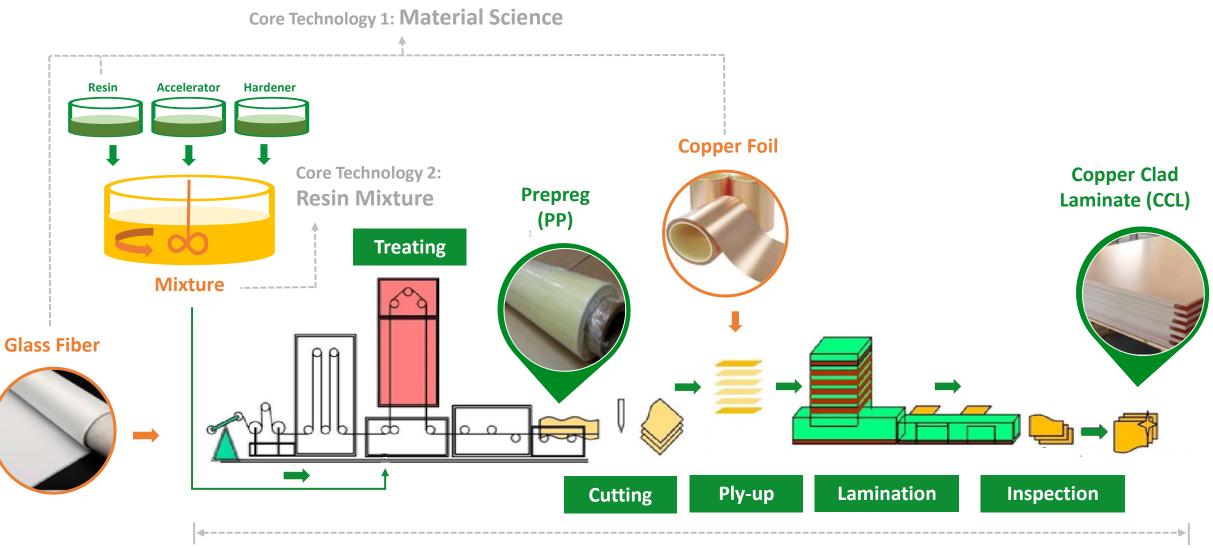


- The need for 5G commercialization and server upgrade to expedite the growth of high speed / frequency material demand
- ITEQ's market share in high speed / frequency material to uplift robustly

### **CCL & PP Composite Structure**



### **CCL & PP Manufacturing Flow**



Core Technology 3: Process Engineering

# Thank you

**Question and Comment**