

First Copper Technology Co., Ltd.

2020 Institutional Investor Conference

November 17, 2020





Disclaimer

- ◆ **The presentation of information in this briefing is based on the Company's assumption of future operations that are forward-looking and is subject to risks and uncertainties and the results of actual operations may differ materially from those of the above-mentioned forward-looking statements.**
- ◆ **Except as required by law, the Company undertakes no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.**



Agenda

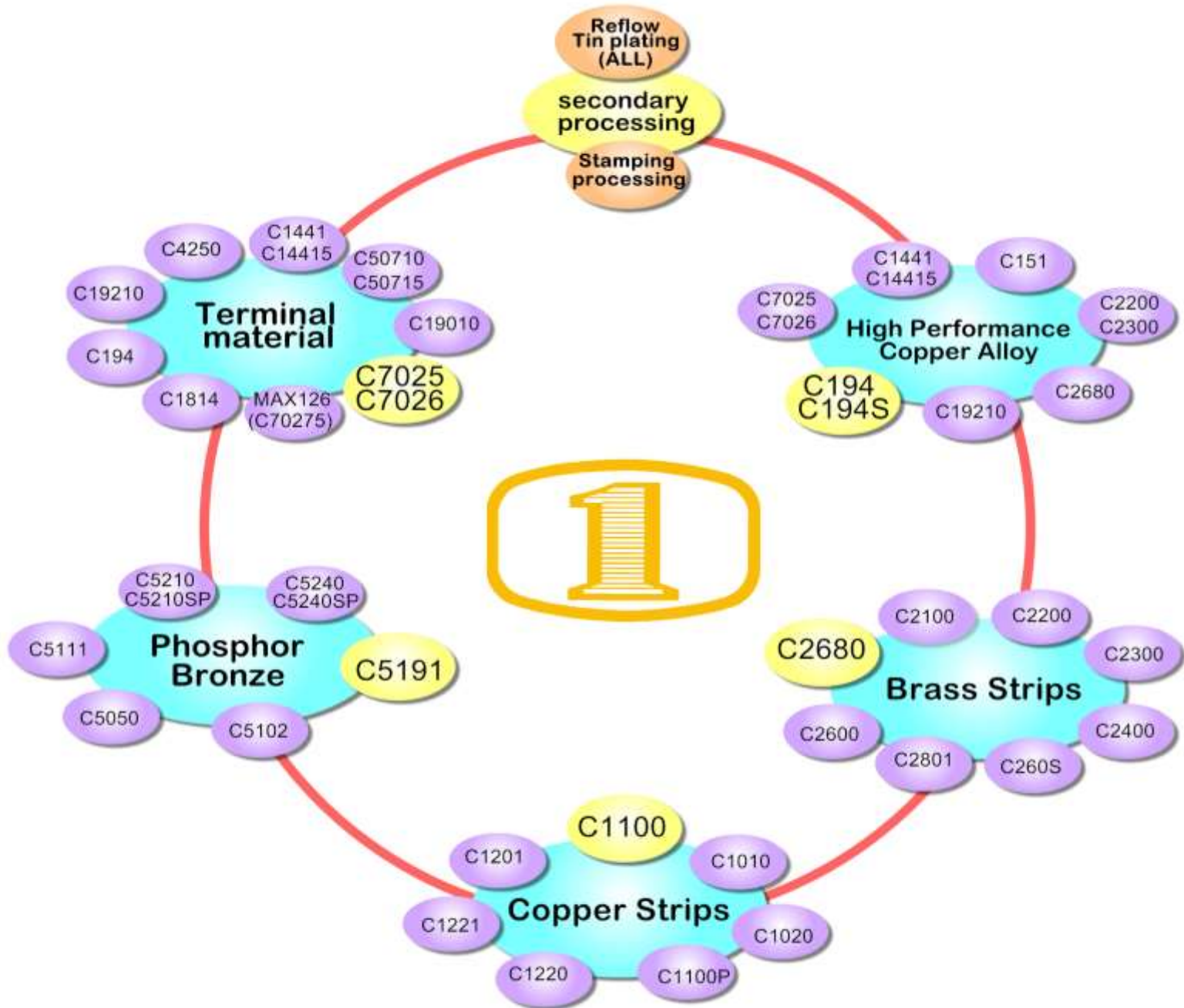
- ◆ **Income Statement** ----- **P4**
- ◆ **Products** ----- **P5**
- ◆ **Sales Market Information** – **P6~9**



Statements of Comprehensive Income - YoY: 9 Months

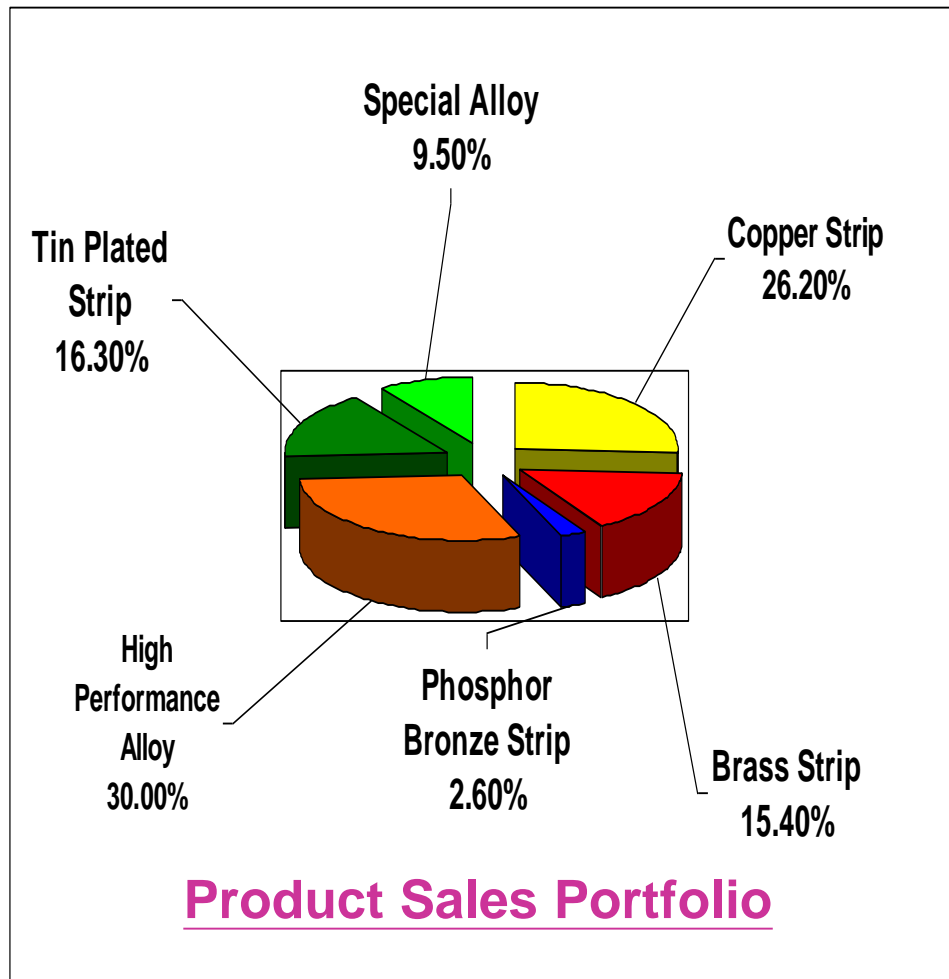
Unit : NT\$' 000

Item	2020		2019		Change %
	Q1~Q3	%	Q1~Q3	%	
Net operating revenues	1,638,907	100	1,902,401	100	(14)
Gross profit(loss)	(76,081)	(5)	(89,767)	(5)	15
Operating gain(loss)	(116,623)	(7)	(130,198)	(7)	10
Non-operating income & expenses	113,744	7	18,094	1	529
Profit(loss) before tax	(2,879)		(112,104)	(6)	97
Income tax expense					
Profit(loss)	(2,879)		(112,104)	(6)	97
Earnings per share(NT\$)	(0.01)		(0.31)		



Sales Market Information

—、Sales portfolio of main product

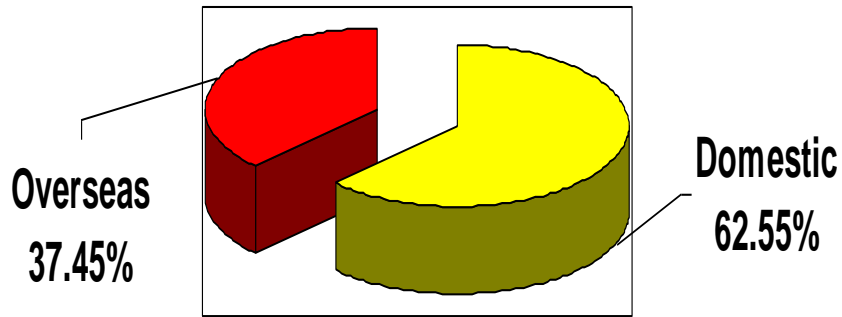


Item	Product	Proportion (%)
1	Copper Strip	26.20
2	Brass Strip	15.40
3	Phosphor Bronze Strip	2.60
4	High Performance Alloy	30.0
5	Tin Plated Strip	16.30
6	Special Alloy	9.50
7	Total	100

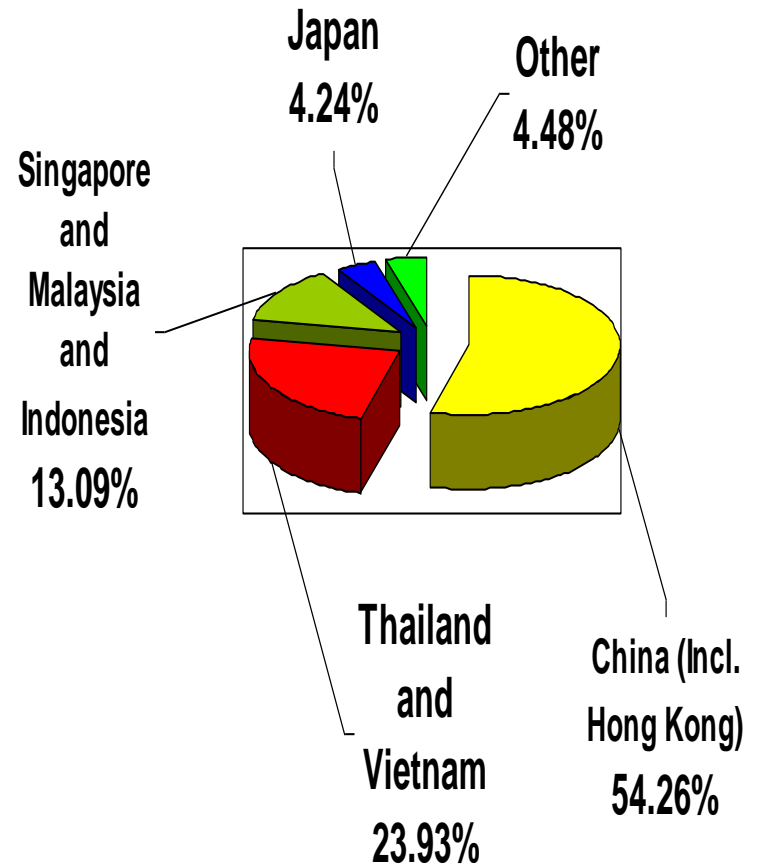


二、 Sales Distribution

Domestic / Overseas



Distribution of Sales Countries





三、Application Trend For Main Products

- ◆ Heat sink for 5G cell site : C19210/C1020/C1814 ◦
- ◆ Heat sink for 5G smart phone : C1814/C14415/C7025 ◦
- ◆ 5G smart phone type c connector : C1814/C7025/C14415 ◦
- ◆ Electric vehicle charging pile : C1814 ◦
- ◆ Electric battery : C1020/C1100 ◦
- ◆ Desktop computer / Large computer DDR4、5 : C7025 ◦
- ◆ Heat sink for CPU : C1020/C1100 ◦
- ◆ Semiconductor : C194/C19210/C7025/C151 ◦
- ◆ LED : C194/C19210 ◦
- ◆ Automobile Connector :
 - Tin plate material C2600/C194/C4250/C2100/C7025/C1901/C50715 ◦
 - Bare material C4250/C19210 ◦
- ◆ Power tool battery : Tin plate material C50715/C50710 ◦
- ◆ Consumption electronic material :
 - Tin plate material C2680/C5191/C5210 ◦

四、Development Policy For Connecting Of Production And Market Demand

- ◆ Etching process applying to Semi-conductive material ◦
- ◆ Developing the material applying to Vapor Chamber for Mobile Phone、Laptop and Tablet ◦
- ◆ Developing Hi-thermal、Hi-softening resistance Cu-Zr Alloy
- ◆ Developing Hi-thermal、Hi-strength Cu-Cr-Zr Alloy ◦
- ◆ Developing thinning process for Copper Alloy Strips，from existing 0.1^tmm to 0.06^tmm，further to 0.025^tmm rolled copper foil ◦
- ◆ Secondary processing for Copper Alloy Strip，promoting stamping parts for C2600 and C2200 ◦