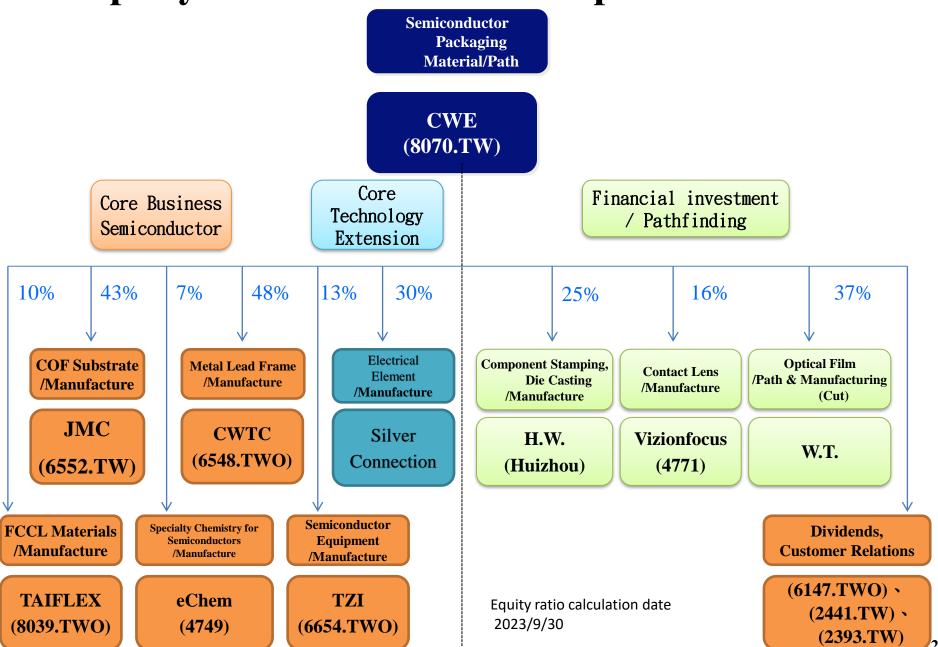


TAIEX: 8070

CWE Commit to Total Excellence

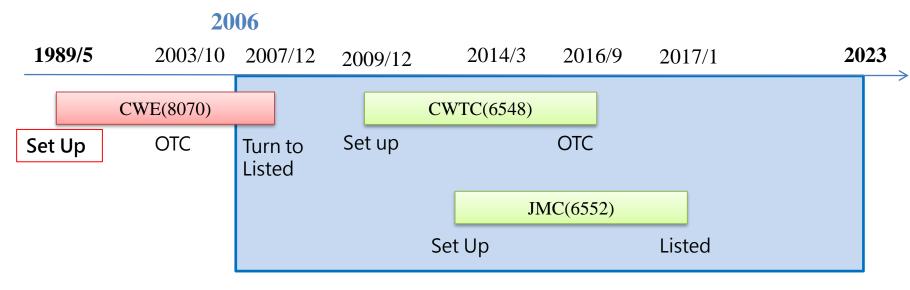
## **Company Profile — CWE Group Structure**

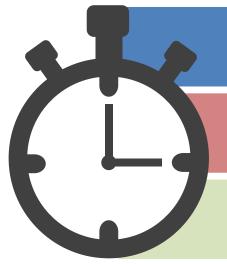




#### **Manufacturing History**



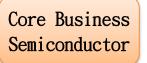




- 1989~2019 CWE has been established for 30 years
- Since 2006, it has stepped into manufacturing through reinvestment
  - 2009~2016 Established CWTC and successfully entered OTC
- 2014 ~ 2017 JMC was established and successfully listed
- 2012~2021 Invested in Vizionfocus and successfully be emerging stock (Vizionfocus submitted an application for listing on 2023/10/19)
- 2021~2022 Invested in eChem and successfully be emerging stock

## **Treasury Shares**

- On November 7, 2023, the board of directors decided to implement treasury shares and plan to buy back shares from the centralized market from November 8, 2023 to January 7, 2024. The estimated number of shares to be bought back is 2,000, accounting for 0.29% of the company's issued shares. The buyback range price is set between 21.7 and 46.0 NTD.
- The purpose of implementing treasury shares is to transfer shares to employees to boost morale and improve operating performance.





### CWE's partner invest new production Line in Taiwan

Sumitomo Bakelite Co. Ltd. has held a ground-breaking ceremony for a new project on September 5, 2022. It will invest NT\$ 800 million in the existing Taiwan factory jointly with CWE to build a new production line and expand production of Epoxy Molding Compound(EME). Expected to go into production in 2024.

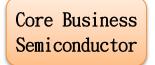




**Ground-breaking Ceremony** 

**Epoxy Molding Compound(EME)** 

#### **Strengthen Core Competitiveness II**

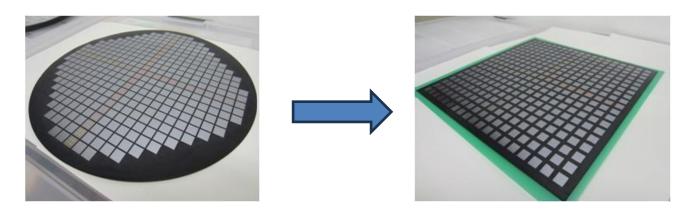








From 12" wafer level packaging to panel level packaging



From the semiconductor field to automotive products

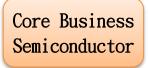


**ECU Molding** 



**Motor Magnet Fixing** 

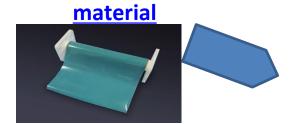
#### **Strengthen Core Competitiveness III**





#### **CWE Expand Terriory(2)**

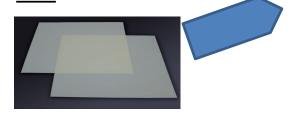
**Roll-Type substrate** 



**High Stiffness Solder Resist Film** 



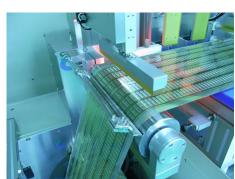
**Core** 



**Prepreg** 

**RtoR process** 



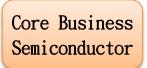


#### **Plastic Substrate**





#### **Strengthen Core Competitiveness IV**

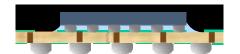




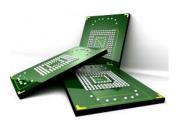
#### **CWE Expand Terriory(2-1)**

#### package substrate

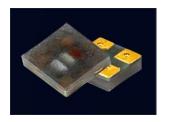




#### customer application



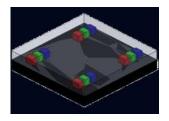
NAND FLASH



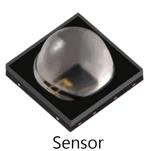
MiniLED RGB single PKG



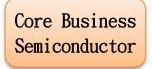
**FCCSP** 



MiniLED RGB PKG (Muti-in 1)

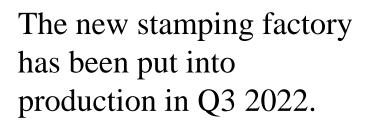


#### **Strengthen Core Competitiveness V**











The new etching plant will be put into operation in Q1 2024.

## **CWE Group's Results**



Semiconductor Packaging Material/Path

CWE (8070.TW)



Metal Lead Frame /Manufacture

**CWTC\*** (6548.TWO)



COF Substrate /Manufacture

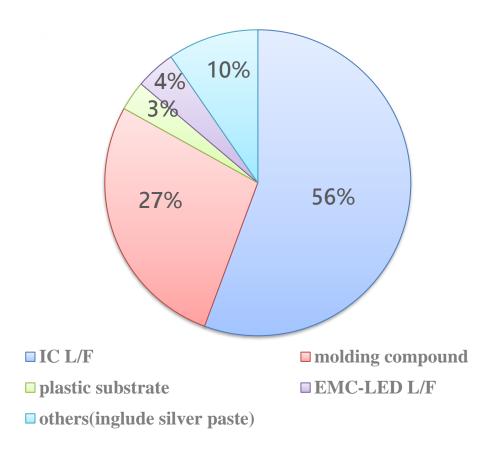
JMC (6552.TW)



Capital	NTD 689 million	NTD 380 million	NTD 830 million
Market Value (2023/9/30)	NTD 21,407 million	NTD 31,558 million	NTD 3,075 million
Revenue (2023 1~3Q)	NTD 12,320 million	NTD 8,661 million	NTD 1,297 million
Income Attributable to Shareholders of the parent (2023 1~3Q)	NTD 1,360 million	NTD 1,285 million	NTD 41 million
Gross Margin (2023 1~3Q)	18 %	23 %	2 %
Operation Margin (2023 1~3Q)	10 %	13 %	-6 %
EPS (2023 1~3Q)	NTD 2.02 (par value of NT\$1 per share)	NTD 1.38 (par value of NT\$0.4 per share)	NTD 0.49



## Revenue composition (2023/1~3Q)



MN NTD

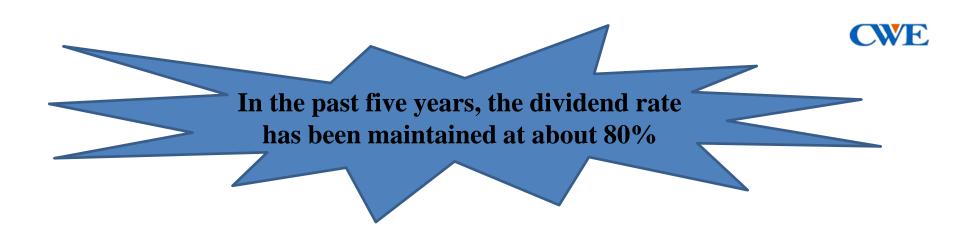
Items	IC L/F	molding compound	plastic substrate	Pre-mold L/F	Others (include silver paste)	total
Amounts	6,857	3,376	384	519	1,183	12,320



## Net profit composition

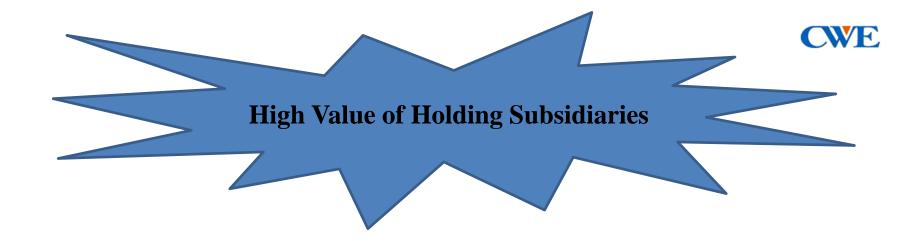
NTD 1,000

								NID 1,000
ITEM	1	2019	2020	2021	2022	2023Q1	2023Q2	2023Q3
A.Operation		250,844	304,452	315,618	424,361	51,037	47,731	179,756
B.Investment & (Dividends & Sa		724,538	692,847	1,409,882	1,739,457	162,201	544,593	375,056
C. Special Item		122,762	0	0	0	0	0	0
Subtotal(A+B+C	C)	1,098,144	997,299	1,725,500	2,163,818	213,238	592,324	554,821
Number of outst shares at the end year		63,879,937	638,799,370	689,419,426	689,419,426	689,419,426	689,422,332	689,422,332
EPS		17.19	1.56	2.54	3.16	0.31	0.88	0.82
	2,500,000							
■ Operation	2,000,000							
	1,500,000				80%			
■ Investment	1,000,000	11%		82%				
	500,000	66%	69%		2004		020/	68%
■ Special	0	23%	31%	18%	20%	76%	92%	32%
		2019	2020	2021	2022	2023Q1	2023Q2	2023Q3



#### Calendar year profit and dividend

NTD	2019/H1	2019/H2	2020/H1	2020/H2	2021/H1	2021/H2	2022/H1	2022/H2	2023/H1
EPS After Tax	9.11	8.08	0.59	0.97	0.86	1.68	1.64	1.52	1.19
Stock Dividends	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cash Dividends	4.10	8.50	0.26	1.04	0.38	1.62	0.73	1.80	0.54
Total Dividends	12.60		1.30		2.00		2.53		0.54
Payout Ratio	73	3%	82%		79%		80%		45%



## **High Value**

Subsidiaries / MN NTD	CWTC(6548)	JMC(6552)	H.W.(Huizhou)	W. T.	Silver Connection
Shares	48%	43%	25%	37%	30%
Number of shares held(2023/9/30)	449,919,925	35,531,390	17,110,000	19,314,164	300,000
Book Value(2023/9/30)	4,472	1,408	825	566	363
Stock price per share(2023/11/30)	33.85	38.75	-	-	-
Market Value	15,230	1,377	-	-	-



## Appendix (Financial Performance)



### **Statements of Comprehensive Income(quarter)**

MN NTD	3Q23	2Q23	QoQ	3Q22	YoY
Revenue	3,975	4,179	-5%	5,513	-28%
Gross Profit	710	770	-8%	1,315	-46%
Operating Profit	406	389	4%	862	-53%
Non-Opersting Items	517	589	-12%	686	-25%
Pretax Income	923	978	-6%	1,548	-40%
Tax Expenses	145	140	4%	262	-45%
Net Income to Shareholders of the Parent Company	555	592	-6%	796	-30%
Basic EPS(NT Dollar)	0.82	0.88		1.17	
<b>Key Financial Ratios(%)</b>					
Gross Margin	17.9%	18.4%		23.9%	
Operating Margin	10.2%	9.3%		15.6%	
Pretax Income Margin	23.2%	23.4%		28.1%	
Net Margin	19.6%	20.1%		23.3%	



## **Statements of Comprehensive Income(year)**

MN NTD	1~3Q 2023	1~3Q 2022	YoY
Revenue	12,320	16,988	-27%
Gross Profit	2,281	3,971	-43%
Operating Profit	1,256	2,719	-54%
Non-Opersting Items	1,120	1,172	-4%
Pretax Income	2,376	3,891	-39%
Tax Expenses	377	755	-50%
Net Income to Shareholders of the Parent Company	1,360	1,927	-29%
Basic EPS(NT Dollar)	2.02	2.81	-28%
Key Financial Ratios(%)			
Gross Margin	18.5%	23.4%	
Operating Margin	10.2%	16.0%	_
Pretax Income Margin	19.3%	22.9%	_
Net Margin	16.2%	18.5%	





2019.12.31	2020.12.31	2021.12.31	2022.12.31	2023.9.30
3,820	3,196	4,799	7,106	6,882
3,489	3,656	4,775	3,894	3,266
10,022	11,118	14,719	15,826	15,815
2,913	3,088	3,436	3,099	3,163
5,884	6,282	8,323	9,300	8,691
4,085	8,122	7,265	7,434	8,224
8,046	8,916	14,721	16,387	18,861
18,015	23,320	30,309	33,121	35,777
87.50	10.2*	15.8*	16.8*	21.03*
170%	177%	177%	170%	182%
55%	62%	51%	51%	47%
	3,489 10,022 2,913 5,884 4,085 8,046 18,015 87.50 170%	3,820       3,196         3,489       3,656         10,022       11,118         2,913       3,088         5,884       6,282         4,085       8,122         8,046       8,916         18,015       23,320         87.50       10.2*         170%       177%	3,820       3,196       4,799         3,489       3,656       4,775         10,022       11,118       14,719         2,913       3,088       3,436         5,884       6,282       8,323         4,085       8,122       7,265         8,046       8,916       14,721         18,015       23,320       30,309         87.50       10.2*       15.8*         170%       177%       177%	3,820       3,196       4,799       7,106         3,489       3,656       4,775       3,894         10,022       11,118       14,719       15,826         2,913       3,088       3,436       3,099         5,884       6,282       8,323       9,300         4,085       8,122       7,265       7,434         8,046       8,916       14,721       16,387         18,015       23,320       30,309       33,121         87.50       10.2*       15.8*       16.8*         170%       177%       177%       170%

PS:" \*" Based on the number of shares calculated with a par value of NT\$1 per share.

# Q&A