

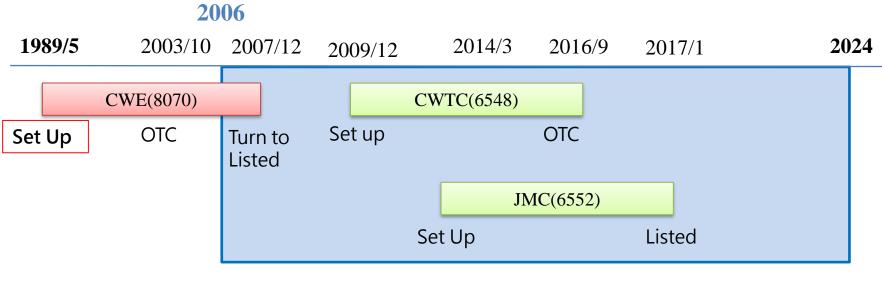
# CWE (8070)

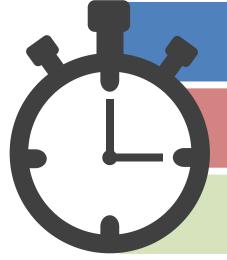
**Investor Meeting** 2024.04.23



### **Manufacturing History**



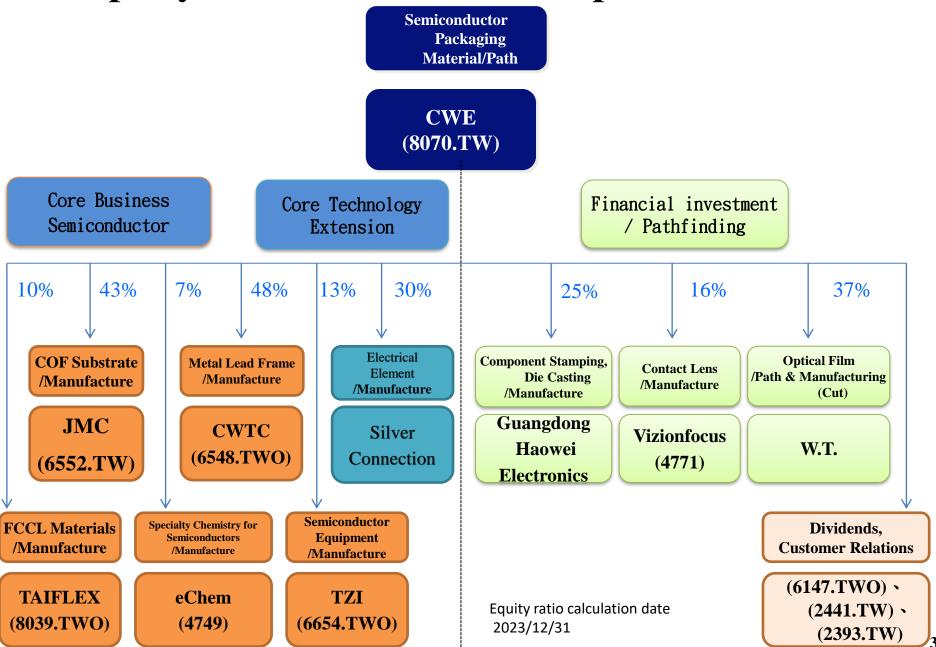




- 1989~2024 CWE has been established for 35 years
- 2009~2016 Established CWTC and successfully entered OTC
- 2014 ~ 2017 JMC was established and successfully listed
- 2012~2021 Invested in Vizionfocus and successfully be emerging stock (Vizionfocus was successfully listing on 2024/3/18)
- 2021~2022 Invested in eChem and successfully be emerging stock

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







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

The new factory of Sumitomo Bakelite Taiwan invested by CWE and Sumitomo Bakelite Japan in Dafa Industrial Park, Kaohsiung City has been officially opened on March 4, 2024. It is expected to add 600 tons of Epoxy Molding Compound production capacity per month. This is the first time Japan's Sumitomo has invested more in setting up a new factory in Taiwan since it set up a factory in Taiwan in 1998.

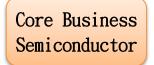


New construction completion ceremony



**Epoxy Molding Compound(EME)** 

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

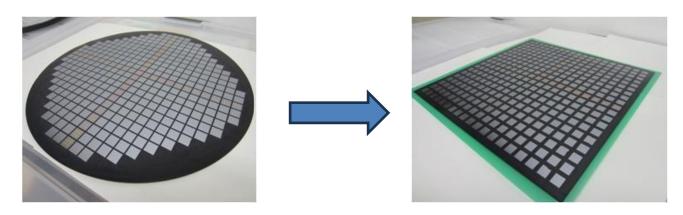




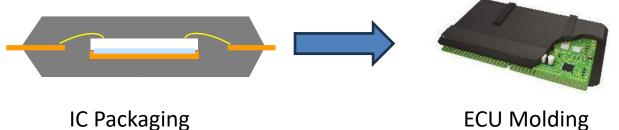




From 12" wafer level packaging to panel level packaging



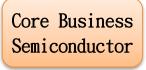
From the semiconductor field to automotive products





**Motor Magnet Fixing** 

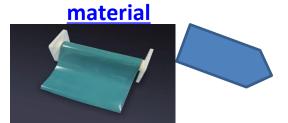
### **Strengthen Core Competitiveness III**



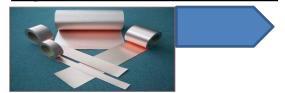


### **CWE Expand Terriory(2)**

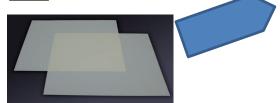
Roll-Type substrate



**High Stiffness Solder Resist Film** 



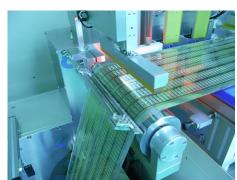
**Core** 



**Prepreg** 

**RtoR process** 





#### **Plastic Substrate**





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

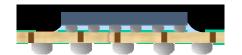




### **CWE Expand Terriory(2-1)**

### package substrate

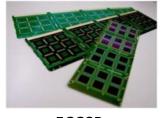




#### customer application



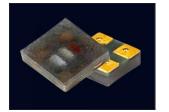
NAND FLASH



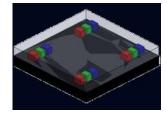
**FCCSP** 



Sensor

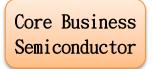


MIP



IMD (Micro LED in PKG) (Integrated Matrix Devices)

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









The new stamping factory has been put into production in Q3 2022.

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

# **CWE Group's Results**





CWE\* (8070.TW)



Metal Lead Frame /Manufacture

CWTC\* (6548.TWO)



COF Substrate /Manufacture

(6552.TW)

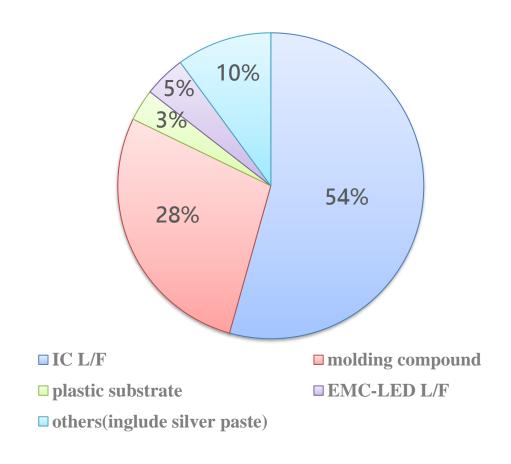
**JMC** 



Y2023 / Capital	NTD 689 million	NTD 380 million	NTD 830 million
Market Value(2024/3/31)	NTD 27,646 million	NTD 32,318 million	NTD 2,839 million
Revenue	NTD 16,490 million	NTD 11,581 million	NTD 1,765 million
Income Attributable to Shareholders of the parent	to Shareholders of NTD 1,477 million		NTD 7 million
Gross Margin	19%	22%	2%
Operation Margin	10%	12%	-6%
EPS	NTD 2.19(par value of NT\$1 per share)	NTD 1.67(par value of NT\$1 per share)	NTD 0.09



# Revenue composition (Y2023)



MN NTD

Item	IC L/F	<b>Molding Compound</b>	Plastic Substrate	EMC-LED L/F	Others(include Silver Paste)	Total
Amount	8,963	4,588	551	728	1,660	16,490

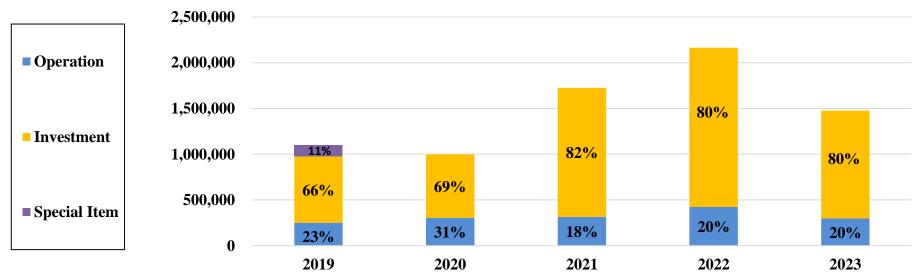


# **Net profit composition**

NTD 1,000

Item / Year	2019	2020	2021	2022	2023
A.Operation	250,844	304,452	315,618	424,361	298,023
<b>B.Investment</b>	724,538	692,847	1,409,882	1,739,457	1,179,191
C. Special Item	122,762	0	0	0	0
Subtotal(A+B+C)	1,098,144	997,299	1,725,500	2,163,818	1,477,214
Number of outstanding shares at the end of the year	63,879,937	638,799,370	689,419,426	689,419,426	689,422,332
EPS	17.19	1.56*	2.54*	3.16*	2.19*

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





# Cash dividends have grown every year for 12 consecutive years

### Calendar year profit and dividend

Item / Year		2011	2012	2013	2014	2015	2016	2017
par value of NT\$10	EPS After Tax	0.29	9.05	5.89	5.29	13.57	11.37	13.64
per share	Cash Dividends	0.6	3.0	3.1	3.5	7.0	10.0	11.0
par value of NT\$1	EPS After Tax	0.029	0.905	0.589	0.529	1.257	1.137	1.364
per share Cash Dividends		0.06	0.30	0.31	0.35	0.70	1.00	1.10
Cash Dividend	s Payout Ratio	207%	33%	53%	66%	52%	88%	81%

Item / Year		2018	2019	2020	2021	2022	2023	
par	value of NT\$10	EPS After Tax	13.47	17.19	15.6	25.4	31.6	21.9
	per share	Cash Dividends	12.0	12.6	12.8	20.0	25.3	25.4
par	value of NT\$1	EPS After Tax	1.247	1.719	1.56	2.54	3.16	2.19
	per share	Cash Dividends	1.20	1.26	1.28	2.00	2.53	2.54
Cash Dividends Payout Ratio		89%	73%	82%	79%	80%	116%	



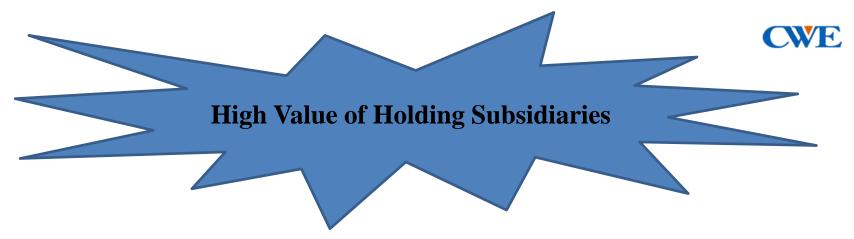
#### 12 consecutive years Cash dvidends grow annually

## **Cash Dividend Annual Growth Stocks Comparison**

No.	Code	Cumbal	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
110.	Coue	Symbal						Cash Di	vidend p	er Share					
1	8070	<u>CWE*</u>	*2.54 (25.40)	*2.53 (25.30)	*2.00 (20.00)	*1.28 (12.80)	12.60	12.00	11.00	10.00	7.00	3.50	3.10	3.00	0.60
2	3023	SINXXX	9.60	8.46	6.96	6.29	5.30	4.48	4.00	3.70	3.10	2.75	2.50	2.00	1.69
3	6183	TRADE-XXX	2.75	2.50	2.05	1.81	1.75	1.66	1.50	1.22	1.20	1.10	1.07	1.01	1.01
4	3218	<u>UNIVERXXX</u>	7.00	6.00	5.00	4.20	2.00	1.25	1.20	1.15	1.10	1.05	1.00	0.00	0.33
5	5871	<u>ChaileXXX</u>	6.50	6.40	6.00	5.00	4.60	4.20	3.80	3.40	3.10	2.80	2.00	2.00	2.30
6	4506	<u>GFX</u>	4.00	3.40	3.20	3.00	2.70	2.60	3.10	2.20	1.70	1.50	1.00	1.00	1.00

(Source: MOPS \ MITAKE)

PS: CWE\* has changed the per value per share from NT\$10 to 1 since 2020/8. Therefore, the cash dividends announced from 2020 to 2023 are calculated based on the per value of NT\$1 per share. The numbers in parentheses () are converted to a per value of NT\$10 per share.



# **High Value**

Subsidiaries / MN NTD	CWTC*(6548)	JMC(6552)	Vizionfocus(4771)	<b>TZI</b> (6654)	TAIFLEX(8039)
Shares	48%	43%	16%	13%	10%
Number of shares held(2023/12/31)	451,051,925	35,531,390	8,205,970	4,971,800	20,914,000
Book Value(2023/12/31)	4,916	1,421	2,021	211	1,026
Stock price per share(2023/12/31)	33.40	36.60	246.32	43.80	49.05
Market Value	15,065	1,300	2,021	211	1,026

Subsidiaries / MN NTD	eChem(4749)	Guangdong Haowei	W.T.	Silver Connection
Shares	7%	25%	37%	30%
Number of shares held(2023/12/31)	5,546,500	37,742,647	19,314,164	300,000
Book Value(2023/12/31)	2,283	797	563	357
Stock price per share(2023/12/31)	411.63	-	-	-
Market Value	2,283	-	1	-



# Appendix (Financial Performance)



### **Statements of Comprehensive Income(2024/1Q)**

Item (MN NTD)	Y2024 1Q**	Y2023 4Q	QoQ	Y2023 1Q	YoY
Revenue	4,019	4,170	-4%	4,166	-4%
Gross Profit	727	790	-8%	802	-9%
<b>Operating Profit</b>	387	424	-9%	461	-16%
<b>Non-Opersting Items</b>	298	(112)	-366%	14	2029%
Pretax Income	686	312	120%	475	44%
Tax Expenses	140	62	126%	92	52%
Net Income to Shareholders of the Parent Company	320	117	174%	213	50%
Basic EPS(NTD)	0.48	0.17	182%	0.31	55%
<b>Key Financial Ratios</b>	Y2024 1Q**	Y2023 4Q		Y2023 1Q	
Gross Margin	18.1%	18.9%		19.3%	
<b>Operating Margin</b>	9.6%	10.2%		11.1%	
Pretax Income Margin	17.1%	7.5%		11.4%	
Net Margin	13.6%	6.0%		9.2%	

<sup>\* :</sup> Basic EPS is calculated on the basis of NT\$ 1 par value per share.

<sup>\*\*: 1</sup>Q24 financial data is the company's internal self-settled figures and may be changed after being reviewed by the accountant.



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

Amount (MN NTD)	Y2023	Y2022	YoY
Revenue	16,490	21,859	-25%
Gross Profit	3,072	5,069	-39%
Operating Profit	1,680	3,424	-51%
Non-Opersting Items	1,008	1,077	-6%
Pretax Income	2,688	4,501	-40%
Tax Expenses	439	928	-53%
<b>Net Income to Shareholders of the Parent Company</b>	1,477	2,164	-32%
Basic EPS(NTD)	2.19	3.16	
Key Financial Ratios(%)	Y2023	Y2022	YoY
Gross Margin	18.6%	23.2%	
Operating Margin	10.2%	15.7%	
Pretax Income Margin	16.3%	20.6%	
Net Margin	13.6%	16.3%	



## **Consolidated Balance Sheet Summary**

Amount (MN NTD)	2018.12.31	2019.12.31	2020.12.31	2021.12.31	2022.12.31	2023.12.31
Cash & Cash Equivalents	3,050	3,820	3,196	4,799	7,874	7,435
Accounts Receivable	3,333	3,489	3,646	4,775	3,894	3,296
<b>Current Assets</b>	8,573	10,022	11,118	14,719	15,937	15,662
Investments accounted for using the equity method	2,779	2,913	3,088	3,436	3,099	3,137
Current Liabilities	5,063	5,884	6,282	8,323	9,300	9,936
Non-Current Liabilities	2,698	4,085	8,122	7,265	7,435	6,791
Shareholders' Equity	8,156	8,046	8,916	14,721	16,387	19,539
Total assets	15,917	18,015	23,320	30,309	33,122	36,266
<b>Book Value Per Share (NTD)</b>	86.24	87.52	10.17*	15.80*	17.07*	22.40*
Current ratio	169%	170%	177%	177%	171%	158%
Debt ratio	49%	55%	62%	51%	51%	46%

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

# Q&A