

臺灣中華化學工業股份有限公司

Chung Hwa Chemical Industrial Works, Ltd.

TWSE: 1727

CHUNG HWA CHEMICAL INDUSTRIAL WORKS, LTD. Investor Conference

2024/11/28

Safe Harbor Notice



This presentation is based on the financial statements certified by the accountant. The financial statements are prepared in accordance with IFRS. The complete content and data should be based on the financial statements.

This presentation is based on the information obtained from various sources which the Company believes to be reliable. But at some point in the future, there are a variety of factors which could cause actual results to differ materially from those statements. Therefore, please refer to the information on MOPS website as the main basis if any adjustment has been made. (http://mops.twse.com.tw)

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Company Profile

Chairman

Wen Yuen Kan

President

Kai En Kan

Spokesperson

Kai En Kan

Deputy
Company
Spokesperson

Chih Ming Chou

Date of establishment

1956

Capital

1,244million (2024/09/30)

Number of employees

267 (2024/10/31)

Address

No.15, Gongye 5th Rd., Guanyin Dist., Taoyuan City 328, Taiwan (R.O.C.)

B.U. / Product

Basic Chemicals: Poly Aluminium Chloride/Basic

Chemicals

Specialty Chemicals: Polymer Additives

Electronic Chemicals: Electronic Grade Sulfuric Acid











Operational Performance

3Q24 Consolidated Statements of Comprehensive Income



			•					In NT\$ millions
ltem	3Q24		2Q24		QoQ	3 Q 23		YoY
Net Revenue	591	100.0%	535	100.0%	10.0%	435	100.0%	36.0%
Cost Of Revenue	501	84.8%	448	83.8%	12.0%	390	89.6%	29.0%
Gross Profits	90	15.2%	87	16.2%	3.0%	45	10.4%	100.0%
Operating Expenses	56	9.4%	54	10.1%	3.0%	45	10.4%	24.0%
Net Operating Income	34	5.8%	33	6.1%	5.0%	0	0.0%	171385.0%
Non-Operating Items	1	0.1%	1	0.3%	-66.0%	4	1.0%	-88.0%
Income Before Income Tax	35	5.9%	34	6.4%	2.0%	4	1.0%	713.0%
Income Tax Benefit (Expenses)	(7)	-1.2%	(7)	-1.3%	3.0%	2	0.4%	-450.0%
Net Profit From Continuing Operations	28	4.7%	27	5.1%	1.0%	6	1.4%	343.0%
Discontinuing Operation Income	0	0.0%	0	0.0%	-	1	0.3%	-100.0%
Net Income	28	4.7%	27	5.1%	1.0%	7	1.7%	272.0%
Basic EPS (NT Dollar)	0.22		0.22		0.0%	0.06		267.0%

1Q-3Q24 Consolidated Statements of Comprehensive Income (中 空間中華化學 CHUNG HWA CHEMICAL

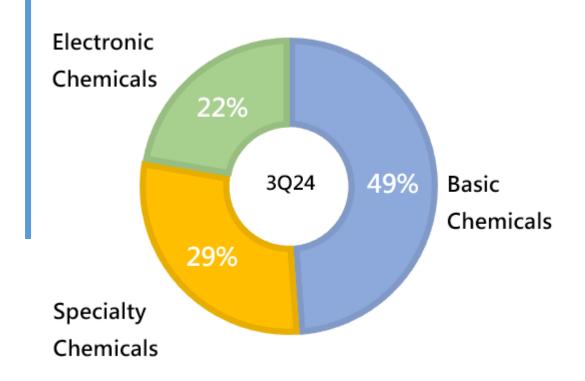


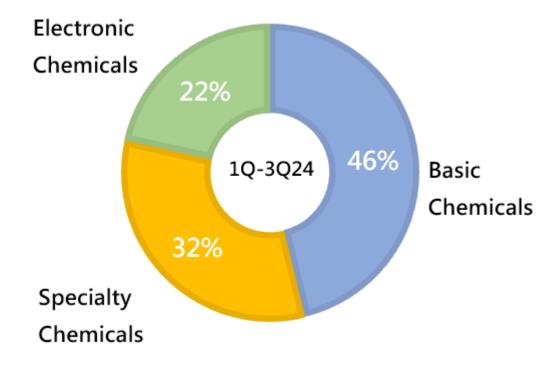
					In N I	\$ millions
<u>Item</u>	1Q~3Q24		1Q~3Q23		YoY	
Net Revenue	1,583	100.0%	1,299	100.0%	283	22.0%
Cost Of Revenue	1,367	86.4%	1,150	88.5%	218	19.0%
Gross Profits	215	13.6%	150	11.5%	66	44.0%
Operating Expenses	155	9.8%	136	10.5%	19	14.0%
Net Operating Income	60	3.8%	14	1.1%	47	339.0%
Non-Operating Items	4	0.3%	8	0.6%	(3)	-46.0%
Income Before Income Tax	65	4.1%	21	1.6%	43	202.0%
Income Tax Benefit (Expenses)	(10)	-0.6%	6	0.5%	(16)	-260.0%
Net Profit From Continuing Operations	55	3.5%	28	2.1%	27	98.0%
Discontinuing Operation Income	0	0.0%	27	2.1%	(27)	-100.0%
Net Income	55	3.5%	55	4.2%	(0)	-1.0%
Basic EPS (NT Dollar)	0.45		0.48		(0.03)	-6.0%

In NIT¢ millions

3Q24 & 1Q-3Q24 Revenues By Categories @ SENT PROPERTY CHEMICAL STATE OF THE PROPERTY CHEMICAL

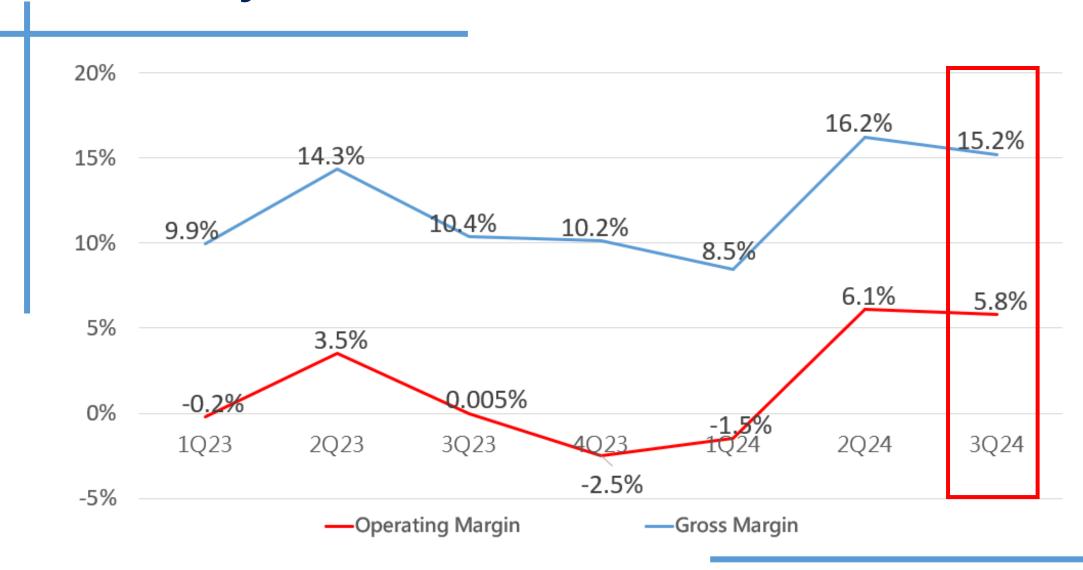






Profit Analysis





Consolidated Balance Sheets



Acco	unting	Items

(In NT\$ millions)

Cash and cash equivalents

Notes receivable, Accounts receivable

Inventories

Property, plant and equipment

Other Items

Total assets

Short-term loans/notes payable

Notes payable, Accounts payable

Bonds payable

Long-term loan

Other Items

Total liabilities

Total equity

	2024.9	.30	2024.6	.30	2023.9	.30
	Amount	%	Amount	%	Amount	%
	123	4%	147	5%	205	7%
9	615	21%	579	20%	496	18%
	240	8%	295	10%	263	10%
	1,610	55%	1,563	53%	1,520	55%
	341	12%	345	12%	263	10%
	2,929	100%	2,929	100%	2,747	100%
	239	8%	211	7%	241	9%
	158	5%	197	7%	148	5%
	104	4%	117	4%	273	10%
	200	7%	175	6%	30	1%
	193	7%	236	8%	206	7%
	894	31%	937	32%	897	32%
	2,035	69%	1,992	68%	1,850	68%

Consolidated Cash Flows



In NT\$ millions

		""	14141111110113
Item	1Q~3Q24	1Q-3Q23	YoY
Cash and cash equivalents at the beginning of the year	209	262	(53)
Net cash generated from operating activities	175	204	(29)
Capital expenditures	(291)	(200)	(91)
Dividends paid to owners of the Company	(36)	(87)	51
Increase in borrowings	70	37	33
Other Items	(4)	(11)	6
Cash and cash equivalents at the end of the year	123	205	(82)





Product Direction

Product Direction



Electronic chemicals, Advanced packaging, high-performance engineering plastics upstream materials, and water treatment chemicals.

Developer

Metal Etchant

Display(LCD,OLED, Micro-LED) and

Optoelectronics

Industry Field

High-Purity Sulfuric Acid Etching Residue Remover

Advanced Semiconductor Manufacturing for High-Performance Computing (HPC) Field Advanced Packaging Field (CoWoS)

Photoresist
Remover
Developer/Etch
ant SolventBased Cleaning
Solution

Advanced Packaging Resin materials

Specialty Resins Colloidal Monomer Materials

High-Performance
Plastics / Optical
Communication
High-Frequency
Materials

Low-Dk/Df

Small Molecule

Materials

Bio-based and

Environmentally Friendly Green

Materials

Circular Economy Zero Emissions Recycling Field

Water Treatment
Chemicals
and
Waste Liquid
Recycling





ESG Development

ESG Development



Steam Waste Heat Power Generation

- Power Generation: 2,658,000 kWh
- Carbon Reduction: 1,315.7 metric tons CO2e
- Electricity Savings: Approximately 10 million TWD/year

Operational Date: November 2024

Solar Power Generation

- Power Generation: 420,333 kWh
- Carbon Reduction: 210.2 metric tons CO2e
- Revenue from Electricity Sales: Approximately 2 million TWD/year

Operational Date: April 2025

By the first half of 2025, greenhouse gas inventory reports for three company sites will be completed under ISO14064-1 standards, aiming to enhance emission reduction efficiency, ensure regulatory compliance, and achieve comprehensive emission management.

Chung Hwa Chemical is committed to environmental management, adhering to ISO 9001, ISO 14001, and ISO 45001 standards. Since 2021, it has reduced electricity use by 13.88% and water consumption by 8.73%, demonstrating sustainability efforts. The company also engages in social welfare, supports employee development, and enhances transparency through regular company-wide meetings.

ESG Development

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560 kW Organic Rankine Cycle (ORC) Waste Heat Recovery Power Generation System



The warehouse roof at Taoyuan Plant 2 is equipped with a 400 kw solar power generation module.

空拍圖面 及 排佈圖







Q&A