UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of August 2026

Commission File Number 001-37928

ChipMOS TECHNOLOGIES INC.

(Translation of Registrant's Name into English)

No. 1, R&D Rd. 1, Hsinchu Science Park
Hsinchu, Taiwan
Republic of China
(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F ☒ Form 40-F ☐

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: August 11, 2026	ChipMOS TECHNOLOGIES INC. (Registrant)
	By: /S/ S. J. Cheng Name: S. J. Cheng Title: Chairman & President

EXHIBIT INDEX

Exhibit Number	Description
99.1	Press release issued by ChipMOS on August 11, 2026.
99.2	ChipMOS second quarter 2026 conference call presentation material.

Exhibit 99.1

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ChipMOS REPORTS SECOND QUARTER 2026 RESULTS; RECORD HIGH QUARTERLY REVENUE SINCE 2014

- **28.7% Increase in 2Q26 Revenue Compared to 2Q25**
- **Gross Margin Expands to 18%**
- **2Q26 Net Earnings of NT$1.28 or US$0.04 per Basic Common Share Compared to a 2Q25 Net Loss of NT$0.75 or US$0.02 per Basic Common Share**
- **2Q26 Net Earnings of US$0.80 per Basic ADS Compared to a 2Q25 Net Loss of US$0.47 per Basic ADS**
- **Cash and Cash Equivalents Balance of NT$12,552.3 Million or US$394.1 Million**
- **Cash Dividend Distributed from Capital Surplus of NT$1.23 per Common Share on July 17, 2026 and US$0.760 per ADS on July 24, 2026**

Hsinchu, Taiwan – August 11, 2026 - ChipMOS TECHNOLOGIES INC. ("ChipMOS" or the "Company") (Taiwan Stock Exchange: 8150 and Nasdaq: IMOS), an industry leading provider of outsourced semiconductor assembly and test services ("OSAT"), today reported consolidated financial results for the second quarter ended June 30, 2026. All U.S. dollar figures cited in this press release are based on the exchange rate of NT$31.85 against US$1.00 as of June 30, 2026.

All the figures were prepared in accordance with Taiwan-International Financial Reporting Standards ("Taiwan-IFRS").

Revenue for the second quarter of 2026 was NT$7,383.1 million or US$231.8 million, an increase of 6.5% from NT$6,935.6 million or US$217.8 million in the first quarter of 2026 and an increase of 28.7% from NT$5,735.8 million or US$180.1 million for the same period in 2025. Gross margin for the second quarter of 2026 was 18% compared to 13.8% in the first quarter of 2026, and 6.6% in the same period in 2025.

Net non-operating income in the second quarter of 2026 was NT$78.9 million or US$2.5 million, compared to NT$78.5 million or US$2.5 million in the first quarter of 2026, and net non-operating expenses of NT$682.2 million or US$21.4 million in the second quarter of 2025. The difference between the second quarter of 2025 is mainly due to the decrease of foreign exchange loss of NT$685 million or US$21.5 million and the positive impact on valuation of financial assets at fair value through profit or loss of NT$80 million or US$2.5 million from the loss on valuation of financial assets at fair value through profit or loss of NT$2 million or US$0.1 million in the second quarter of 2025 to the gain on valuation of financial assets at fair value through profit or loss of NT$78 million or US$2.4 million in the second quarter of 2026.

Net profit attributable to equity holders of the Company for the second quarter of 2026 was NT$891.7 million or US$28.0 million, and NT$1.28 or US$0.04 per basic common share, as compared to NT$504.9 million or US$15.9 million, and NT$0.72 or US$0.02 per basic common share in the first quarter of 2026. This compares to net loss attributable to equity holders of the Company for the second quarter of 2025 was NT$533.1 million or US$16.7 million, and NT$0.75 or US$0.02 per basic common share. Net earnings for the second quarter of 2026 were US$0.80 per basic ADS, compared to US$0.45 per basic ADS for the first quarter of 2026 and net losses of US$0.47 per basic ADS in the second quarter of 2025.

Net free cash inflow for the first half of 2026 was NT$735.9 million or US$23.1 million with a strong balance of cash and cash equivalents was NT$12,552.3 million or US$394.1 million.

Second Quarter 2026 Investor Semiannual Conference Call / Webcast Details

Date: Tuesday, August 11, 2026
Time: 3:00PM Taiwan (3:00AM New York)
Dial-In: +886-2-33961191
Password: 1637011 #
Semiannual Conference Call Webcast and Replay: https://www.chipmos.com/chinese/ir/info2.aspx
Replay: Starts approximately 2 hours after the live call ends

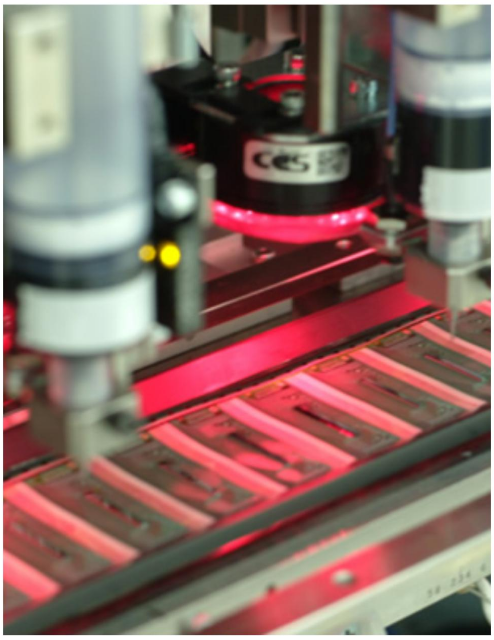
Language: Mandarin

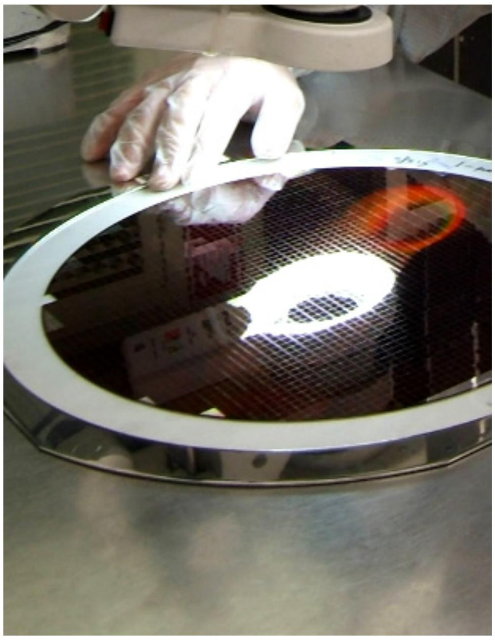
Note: A transcript will be provided on the Company's website in English following the semiannual conference call to help ensure transparency, and to facilitate a better understanding of the Company's financial results and operating environment.

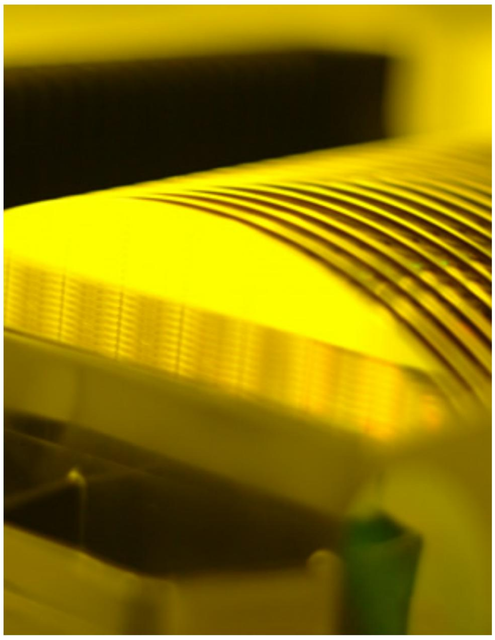
About ChipMOS TECHNOLOGIES INC.:
ChipMOS TECHNOLOGIES INC. ("ChipMOS" or the "Company") (Taiwan Stock Exchange: 8150 and Nasdaq: IMOS) (www.chipmos.com) is an industry leading provider of outsourced semiconductor assembly and test services. With advanced facilities in Hsinchu Science Park, Hsinchu Industrial Park and Southern Taiwan Science Park in Taiwan, ChipMOS is known for its track record of excellence and history of innovation. The Company provides end-to-end assembly and test services to leading fabless semiconductor companies, integrated device manufacturers and independent semiconductor foundries serving virtually all end markets worldwide.

Forward-Looking Statements
This press release may contain certain forward-looking statements. These forward-looking statements may be identified by words such as 'believes,' 'expects,' 'anticipates,' 'projects,' 'intends,' 'should,' 'seeks,' 'estimates,' 'future' or similar expressions or by discussion of, among other things, strategies, goals, plans or intentions. These statements may include financial projections and estimates and their underlying assumptions, statements regarding current macroeconomic conditions, including the impacts of high inflation, foreign exchange rates and risk of recession, on demand for our products, consumer confidence and financial markets generally; changes in trade regulations, policies, and agreements and the imposition of tariffs that affect our products or operations, including potential new tariffs that may be imposed and our ability to mitigate with respect to future operations, products and services, and statements regarding future performance. Actual results may differ materially in the future from those reflected in forward-looking statements contained in this document, based on a number of important factors and risks, which are more specifically identified in the Company's most recent U.S. Securities and Exchange Commission (the "SEC") filings. Further information regarding these risks, uncertainties and other factors are included in the Company's most recent Annual Report on Form 20-F filed with the SEC and in its other filings with the SEC.

Exhibit 99.2







ChipMOS

Industry Leading Provider of Outsourced Semiconductor Assembly, Test & Bumping Services

2Q26 Results Conference

August 2026

Safe Harbor Notice

- This presentation contains certain forward-looking statements. These forward-looking statements may be identified by words such as ‘believes,’ ‘expects,’ ‘anticipates,’ ‘projects,’ ‘intends,’ ‘should,’ ‘seeks,’ ‘estimates,’ ‘future’ or similar expressions or by discussion of, among other things, strategies, goals, plans or intentions. These statements may include financial projections and estimates and their underlying assumptions, statements regarding current macroeconomic conditions, including the impacts of high inflation, foreign exchange rates and risk of recession, on demand for our products, consumer confidence and financial markets generally; changes in trade regulations, policies, and agreements and the imposition of tariffs that affect our products or operations, including potential new tariffs that may be imposed and our ability to mitigate with respect to future operations, products and services, and statements regarding future performance. Actual results may differ materially in the future from those reflected in forward-looking statements contained in this document, based on a number of important factors and risks, which are more specifically identified in the Company’s most recent U.S. Securities and Exchange Commission (the “SEC”) filings. Further information regarding these risks, uncertainties and other factors are included in the Company’s most recent Annual Report on Form 20-F filed with the SEC and in its other filings with the SEC.

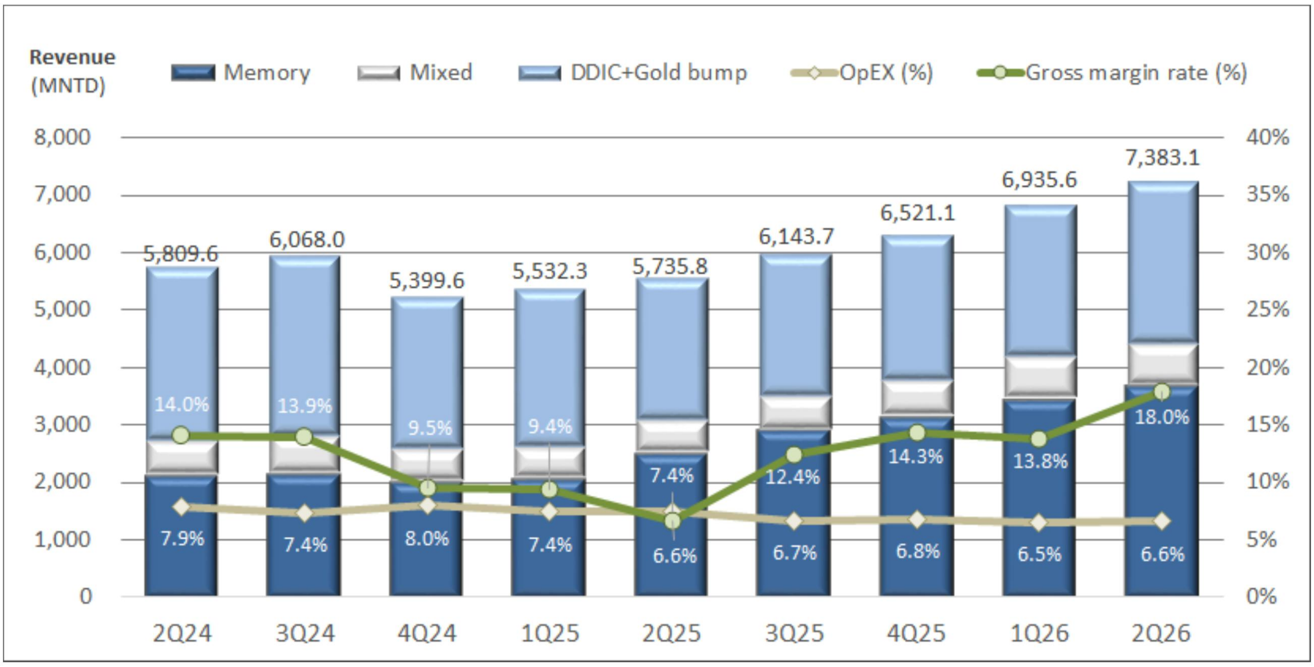
Agenda

☐ Welcome	
☐ 2Q26 Operating Results	S.J. Cheng
☐ 2Q26 Financial Results	Silvia Su
☐ Business Outlook	S.J. Cheng
☐ Q&A	

2Q26 Operating Results

Revenue & Gross Margin

- Revenue: NT$7,383.1M (QoQ: +6.5%, YoY: +28.7%)
- Gross Margin: 18.0% (QoQ: +4.2ppts, YoY: +11.4ppts)



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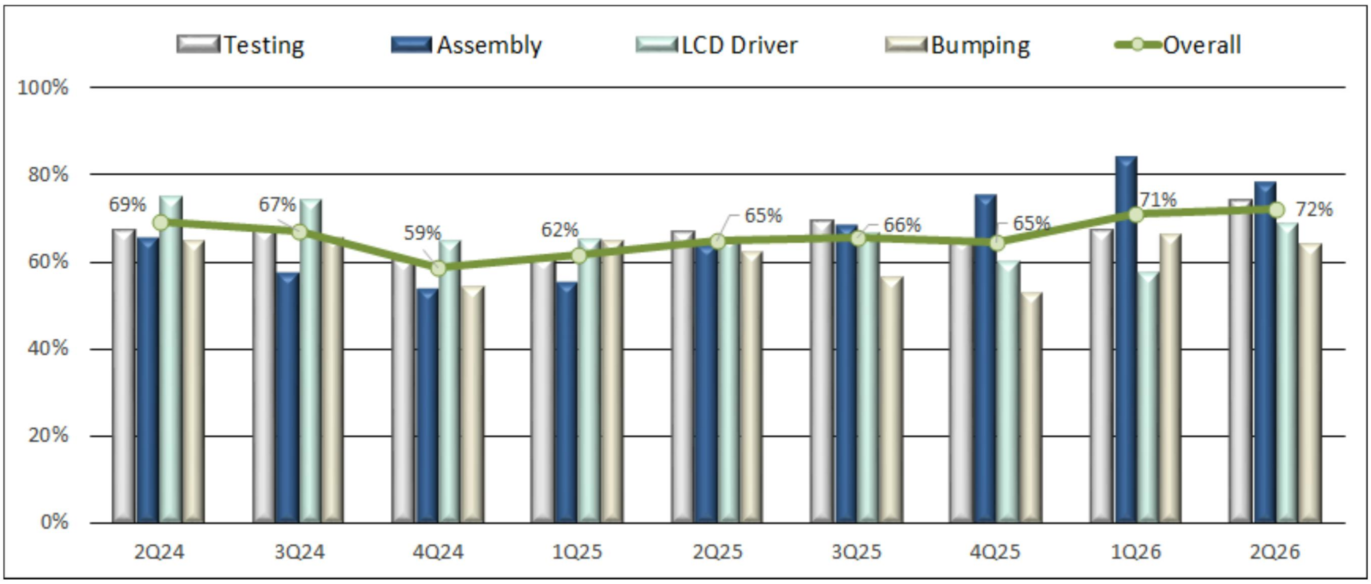
Utilization Rate

2Q26: 74% 1Q26: 68% 2Q25: 67%	2Q26: 78% 1Q26: 84% 2Q25: 64%	2Q26: 69% 1Q26: 58% 2Q25: 66%	2Q26: 65% 1Q26: 67% 2Q25: 63%	2Q26: 72% 1Q26: 71% 2Q25: 65%



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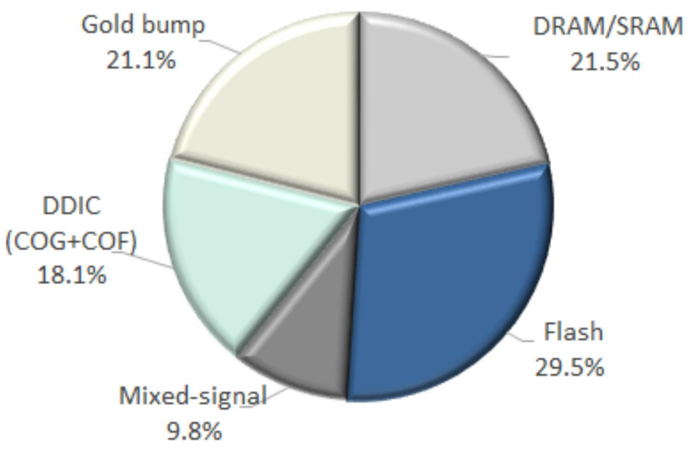
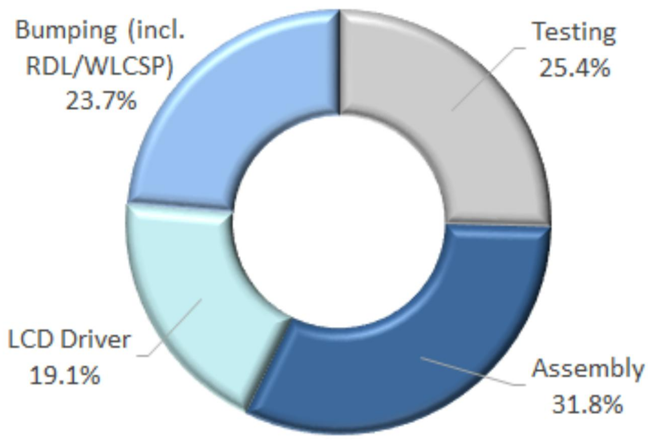
2Q26 Revenue Breakdown

Product

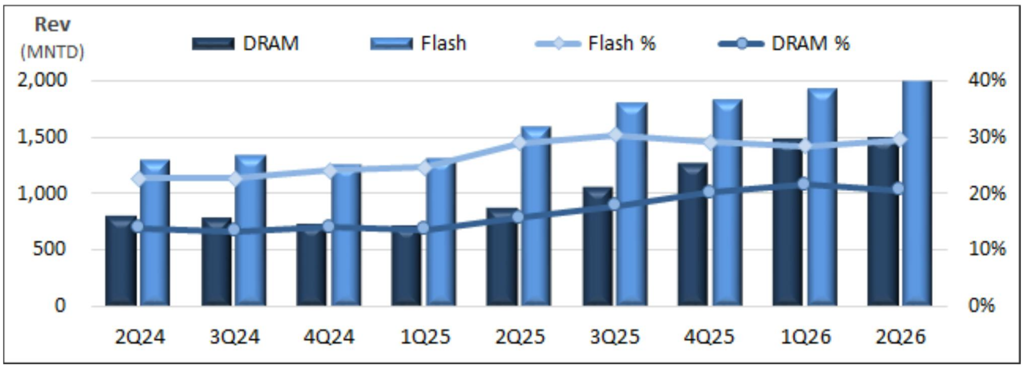


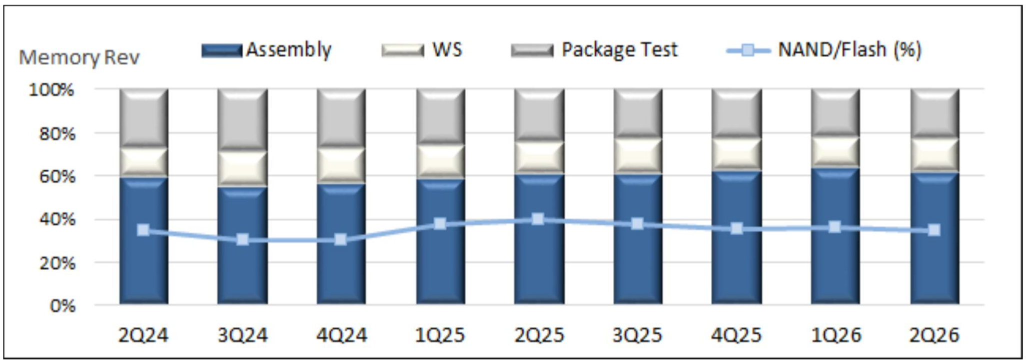
Manufacturing Site



Revenue Breakdown － Memory

☐ **2Q26: 51.0% (QoQ: +6.7%, YoY: +46.7%)**





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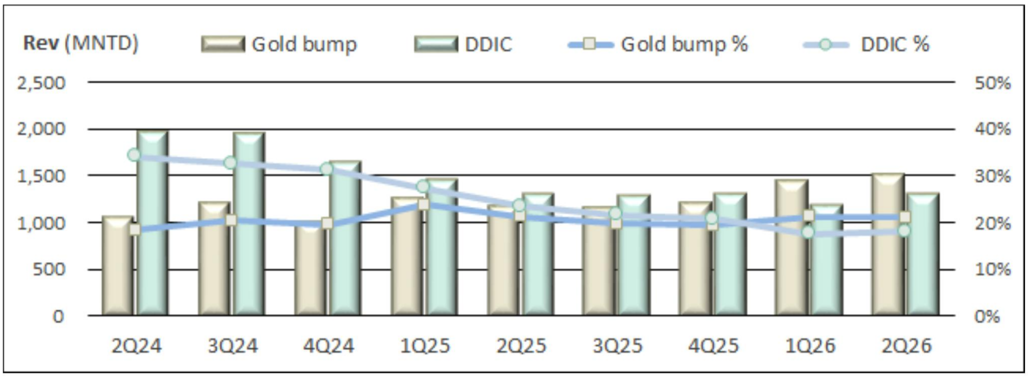
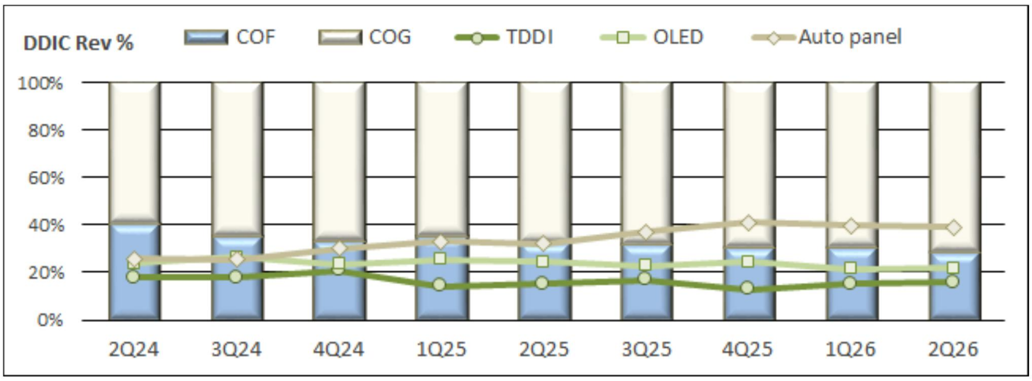
Revenue Breakdown — DDIC + Gold Bump

☐ 2Q26: 39.2% (QoQ: +7.1%, YoY: +14.1%)





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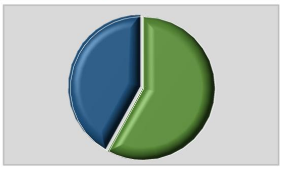
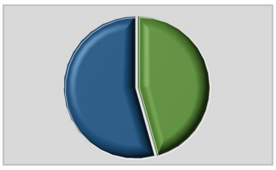
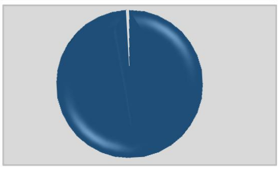
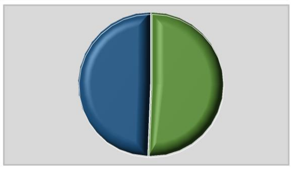
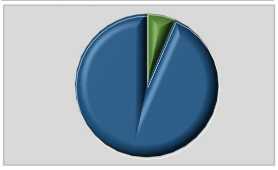
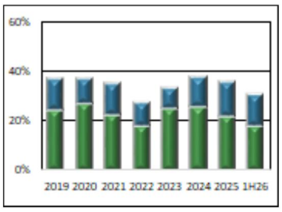
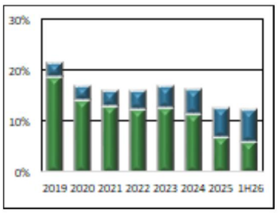
Revenue Breakdown － End Market

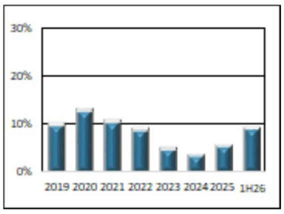
Content Performance of 2Q26

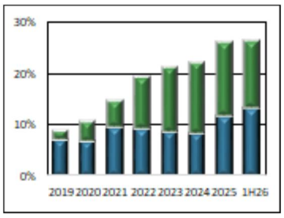
Smart Mobile	TV	Computing	Auto/Industrial	Consumer
29.9%	**12.6%**	**6.4%**	**28.9%**	**22.2%**
(QoQ +2.8%)	(QoQ +7.6%)	(QoQ -23.7%)	(QoQ +14.1%)	(QoQ +12.2%)
▪ Smart phone ▪ Wearable ▪ Watch, TWS	▪ UHD/4K/8K TV ▪ OLED TV ▪ NB/Tablet	▪ PC / Server ▪ SSD	▪ In-car infotainment ▪ ADAS / sensor	▪ Game, DSC, STB ▪ Smart speaker ▪ E-paper, Internet

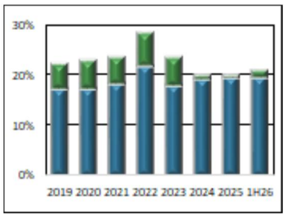
















Note: Move “Watch” & “TWS” to “ Smart Mobile” from “Consumer” since 1Q24

DDIC & Gold bump   Memory & Mixed-signal

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2Q26 Financial Results

Consolidated Operating Results Summary

(NT$ Millions)	2Q26	1Q26	2Q25
Revenue	7,383.1	6,935.6	5,735.8
Profit (Loss) Attributable to the Company	891.7	504.9	(533.1)
EPS Attributable to the Company - Basic (NT$)	1.28	0.72	(0.75)
Earnings (Losses) per ADS equivalent - Basic (US$)(1)	0.80	0.45	(0.47)
Depreciation & Amortization	1,218.1	1,246.5	1,281.2
CapEx	2,380.2	534.9	588.7
Return on Equity (%)(2)	14.4%	8.3%	-8.8%

Notes:

(1) The exchange rate was NT$31.85 against to US$1.00

(2) Annualized return on equity to the Company for the quarter

Consolidated Statements of Comprehensive Income

Selected Items from Consolidated Statements of Comprehensive Income

(NT$ Millions)	2Q26	1Q26	QoQ	2Q25	YoY
Revenue	7,383.1	6,935.6	6.5%	5,735.8	28.7%
Gross Profit	1,325.6	955.5	38.7%	378.8	249.9%
Gross Margin	18.0%	13.8%	4.2ppts	6.6%	11.4ppts
Operating Expenses	(486.5)	(451.8)	7.7%	(424.3)	14.7%
Operating Profit	948.0	519.7	82.4%	21.2	4371.7%
Operating Profit Margin	12.8%	7.5%	5.3ppts	0.4%	12.4ppts
Non-operating Income (Expenses) (1)	78.9	78.5	0.5%	(682.2)	111.6%
Profit (Loss) Attributable to the Company	891.7	504.9	76.6%	(533.1)	267.3%
EPS Attributable to the Company - Basic (NT$)	1.28	0.72	77.8%	(0.75)	270.7%
Weighted Average Shares Outstanding (in thousands) - Basic	699,983	699,983	0.0%	714,522	-2.0%
EPS Attributable to the Company - Diluted (NT$)	1.27	0.72	76.4%	(0.75)	269.3%
Weighted Average Shares Outstanding (in thousands) - Diluted	701,131	701,930	-0.1%	714,522	-1.9%

Note (1) :
YoY: Difference mainly due to the decrease of foreign exchange loss of NT$685M and the positive impact on valuation of financial assets at fair value through profit or loss of NT$80M from the loss on valuation of financial assets at fair value through profit or loss of NT$2M in 2Q25 to gain on valuation of financial assets at fair value through profit or loss of NT$78M in 2Q26.

Consolidated Statements of Financial Position & Key Indices

Selected Items from Consolidated Statements of Financial Position

(NT$ Millions)	2Q26 Amount	2Q26 %	1Q26 Amount	1Q26 %	2Q25 Amount	2Q25 %
Current Assets	25,573.0	54.5%	24,338.8	54.3%	23,149.8	53.2%
Non-current Assets	21,391.2	45.5%	20,492.4	45.7%	20,371.3	46.8%
Total Assets	46,964.2	100.0%	44,831.2	100.0%	43,521.1	100.0%
Current Liabilities	10,716.5	22.8%	9,986.0	22.3%	10,131.1	23.3%
Non-current Liabilities	11,397.6	24.3%	10,237.9	22.8%	10,134.0	23.3%
Total Liabilities	22,114.1	47.1%	20,223.9	45.1%	20,265.1	46.6%
Total Equity	24,850.1	52.9%	24,607.3	54.9%	23,256.0	53.4%
Total Liabilities and Equity	46,964.2	100.0%	44,831.2	100.0%	43,521.1	100.0%
Key Indices						
A/R Turnover Days	85		83		87	
Inventory Turnover Days	70		60		50	

Consolidated Statements of Cash Flows

(NT$ Millions)	1H26	1H25
Cash and Cash Equivalents at Beginning of Period	14,858.9	15,219.0
Net Cash Generated from (used in) Operating Activities	1,531.7	936.0
Net Cash Generated from (used in) Investing Activities	(3,209.6)	(2,165.1)
Net Cash Generated from (used in) Financing Activities	(632.7)	(302.6)
Effect of Exchange Rate Change on Cash	4.0	(25.5)
Cash and Cash Equivalents at End of Period	12,552.3	13,661.8
Free Cash Flow(1)(2)	735.9	1,667.2

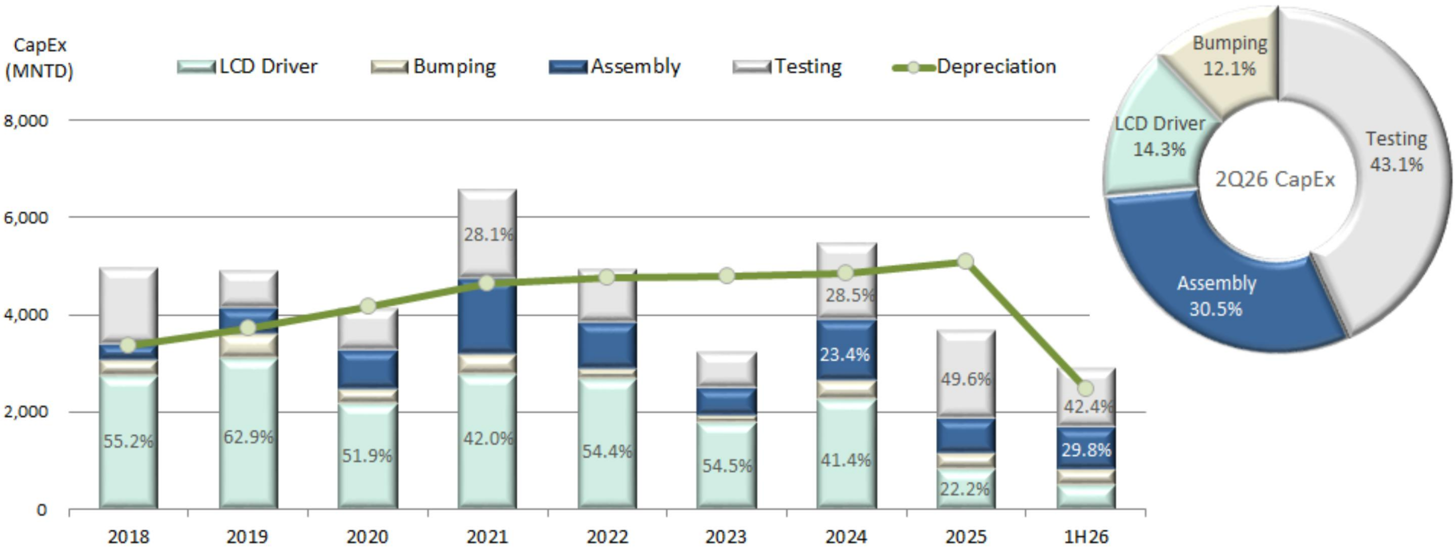
Notes :

(1) Free cash flow was calculated by adding depreciation, amortization, interest income together with operating profit and then subtracting CapEx, interest expense, income tax expense and dividend from the sum.

(2) Difference mainly due to the increase of CapEx of NT$1,757M, the income tax change of NT$335M from the income tax benefit of NT$106M in 1H25 to income tax expense of NT$229M in 1H26, the decrease of depreciation expenses of NT$125M and partially offset by the increase of operating profit of NT$1,331M.

Capital Expenditures & Depreciation

- CapEx: NT$2,380.2M
- Depreciation: NT$1,218.1M



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Business Outlook

Market & Business Outlook

- Expect better 2H26 than 1H26 led by Memory demand
- Visibility currently extends through 2026
- Focus on optimizing product mix, controlling operating costs and monetizing lower UT level assets
  - Memory: Momentum expected to be better than DDIC led by customers' re-stocking and solid demand
    - ✓ DRAM demand continues to exceed supply
    - ✓ Flash momentum balanced
  - DDIC: Seeing signs of improvement
    - ✓ Auto panel market is stable compared with other DDIC products
    - ✓ OLED momentum benefiting from seasonal re-stocking
- Into mobile and AI ASIC-related fields to increase future growth opportunities
- Prioritize the silicon photonics supply chain as a new long-term driver

Q&A

www.chipmos.com

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