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, 2021

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 □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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 10, 2021

ChipMOS TECHNOLOGIES INC.

(Registrant)

By: /S/ S. J. Cheng Name: S. J. Cheng

Title: Chairman & President

EXHIBIT INDEX

Exhibit <u>Number</u>	Description
99.1	Press release issued by ChipMOS on August 10, 2021.
99.2	ChipMOS second quarter 2021 conference call presentation material.

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In the U.S. David Pasquale Global IR Partners +1-914-337-8801 dpasquale@globalirpartners.com

ChipMOS REPORTS SECOND QUARTER 2021 RESULTS

- Revenue Increases 28.6% in 2Q21 Compared to 2Q20 to US\$250.2 Million
- 28.2% Gross Margin Increases 750 Basis Points from 2Q20
- Net Earnings Increase 33.3% Compared to NT\$1.32 of 1Q21, with 2Q21 Reaching NT\$1.76 per Basic Common Share or US\$1.26 per Basic ADS
- 78.0% Increase in Net Earnings for the first half of 2021 to NT\$3.08 from NT\$1.73 in the first half of 2020, with per Basic ADS to US\$2.21 compared to US\$1.24
- Free Cash Flow of US\$63.3 Million in the first half of 2021, with Further Expansion of Cash and Cash Equivalents Balance to US\$193.5 Million
- Cash Dividend of NT\$2.20 Per Common Share or Approximately US\$1.58 Per ADS Approved by Shareholders

Hsinchu, Taiwan – August 10, 2021 - 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, 2021. All U.S. dollar figures cited in this press release are based on the exchange rate of NT\$27.91 against US\$1.00 as of June 30, 2021.

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

Revenue for the second quarter of 2021 was NT\$6,982.3 million or US\$250.2 million, an increase of 8.0% from NT\$6,465.3 million or US\$231.6 million in the first quarter of 2021 and an increase of 28.6% from NT\$5,428.1 million or US\$194.5 million for the same period in 2020, primarily due to strength across key markets and a higher ASP.

Net non-operating expenses in second quarter of 2021 was NT\$18.9 million or US\$0.7 million, compared to net non-operating income NT\$25.3 million or US\$0.9 million in the first quarter of 2021. The difference is primarily due to the increased foreign exchange loss of NT\$55 million or US\$2.0 million, and increased loss on valuation of financial assets at fair value through profit or loss of NT\$13 million or US\$0.5 million and partially offset by the increase of the share of gain of associates accounted for using equity method of NT\$23 million or US\$0.8 million. Net non-operating expenses in second quarter of 2020 were NT\$132.8 million or US\$4.8 million.

Net profit attributable to equity holders of the Company for the second quarter of 2021 was NT\$1,283.6 million or US\$46.0 million, and NT\$1.76 or US\$0.06 per basic common share, as compared to NT\$959.1 million or US\$34.4 million, and NT\$1.32 or US\$0.05 per basic common share in the first quarter of 2021. This compares to NT\$544.9 million or US\$19.5 million, and NT\$0.75 or US\$0.03 per basic common share in the second quarter of 2020. Net earnings for the second quarter of 2021 were US\$1.26 per basic ADS, compared to US\$0.95 per basic ADS for the first quarter of 2021 and US\$0.54 per basic ADS in the second quarter of 2020.

Free cash flow for the first half of 2021 was NT\$1,767.7 million or US\$63.3 million, with a balance of cash and cash equivalents was NT\$5,399.3 million or US\$193.5 million.

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Second Quarter 2021 Investor Conference Call / Webcast Details

Date: Tuesday, August 10, 2021 Time: 3:00PM Taiwan (3:00AM New York) Dial-In: +886-2-21928016 Password: 313372 # Webcast of Live Call and Replay: https://www.chipmos.com/chinese/ir/info2.aspx Replay Starting 2 Hours After Live Call Ends Language: Mandarin

Note: The Company will provide an English translation audio and transcript of the conference call on its website following the Mandarin 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.:

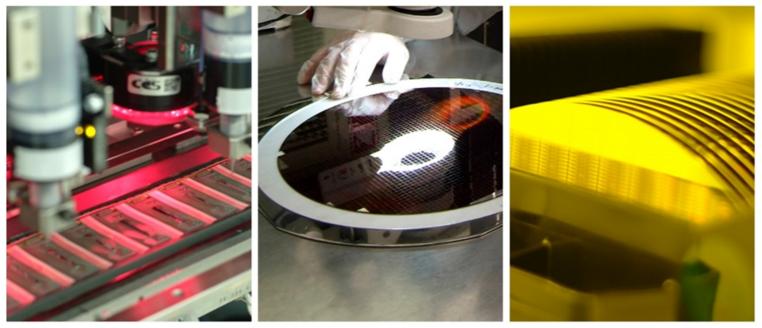
ChipMOS TECHNOLOGIES INC. ("ChipMOS" or the "Company") (Taiwan Stock Exchange: 8150 and NASDAQ: IMOS) (https://www.chipmos.com) is an industry leading provider of outsourced semiconductor assembly and test services. With advanced facilities in Hsinchu Science Park, Hsinchu Industrial Park and Southern Taiwan Science Park in Taiwan, ChipMOS provide assembly and test services to a broad range of customers, including leading fabless semiconductor companies, integrated device manufacturers and independent semiconductor foundries.

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, strategy, goals, plans or intentions. These statements may include financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations 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, due to various factors, including the ongoing impact of COVID-19. 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 U.S. Securities and Exchange Commission (the "SEC") and in the Company's other filings with the SEC.

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Exhibit 99.2





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

Q2'21 Results Conference

August 2021

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, strategy, goals, plans or intentions. These statements may include financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations 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, due to various factors, including the ongoing impact of COVID-19. 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 U.S. Securities and Exchange Commission (the "SEC") and in the Company's other filings with the SEC.



Agenda

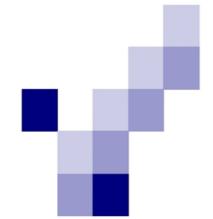
□ Welcome

- **Q2'21 Operating Results**
- **Q2'21** Financial Results
- **Q3'21 Business Outlook**

DQ&A

S.J. Cheng Silvia Su S.J. Cheng





Q2'21 Operating Results



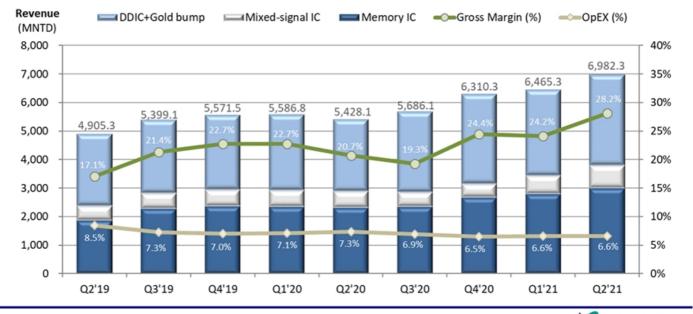
Revenue & Gross Margin

Revenue:

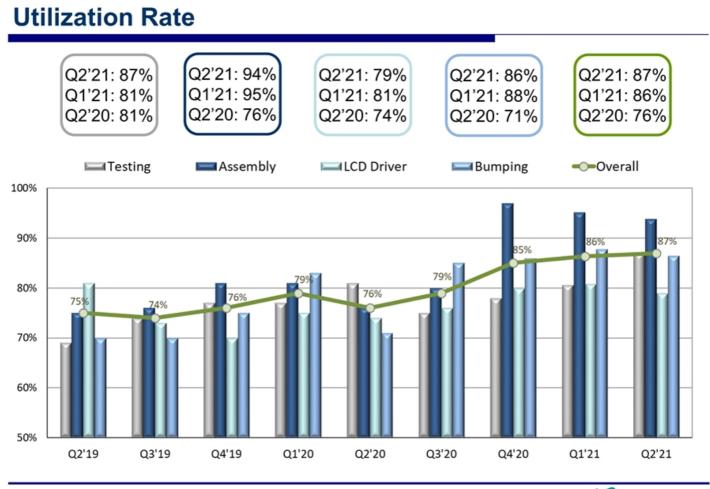
- Q2: NT\$6,982.3M (QoQ +8.0%, YoY +28.6%) new quarterly record high
- H1: NT\$13,447.6 M (YoY +22.1%)

Gross Margin:

Q2: 28.2% (QoQ +4.0ppts, YoY +7.5ppts)

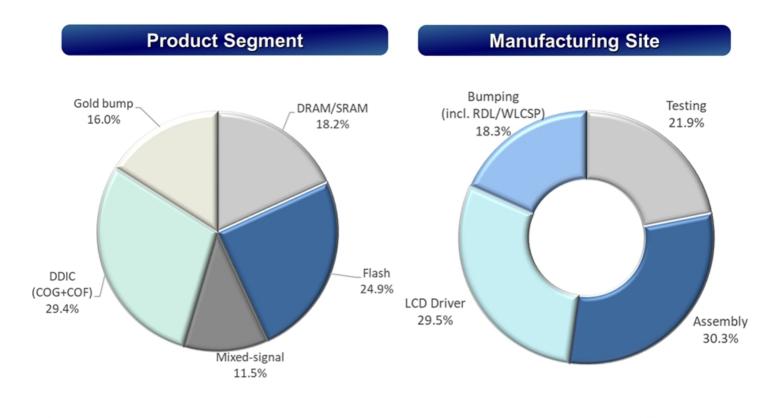


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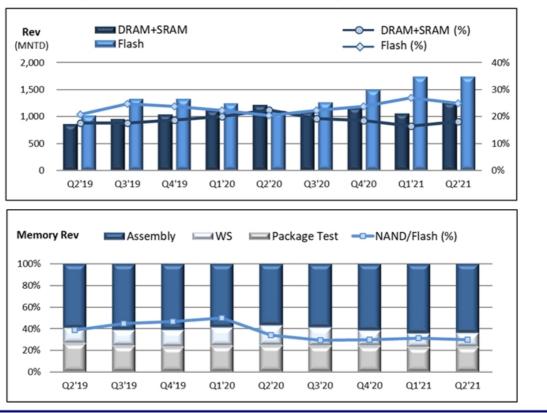
Q2'21 Revenue Breakdown



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Revenue Breakdown – Memory

□ Q2'21: 43.1% (QoQ: +7.4%, YoY: +29.6%)

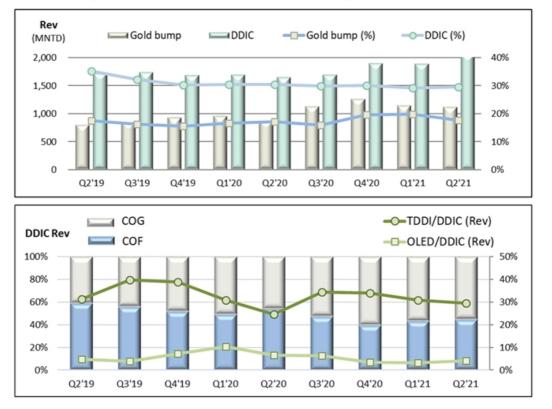


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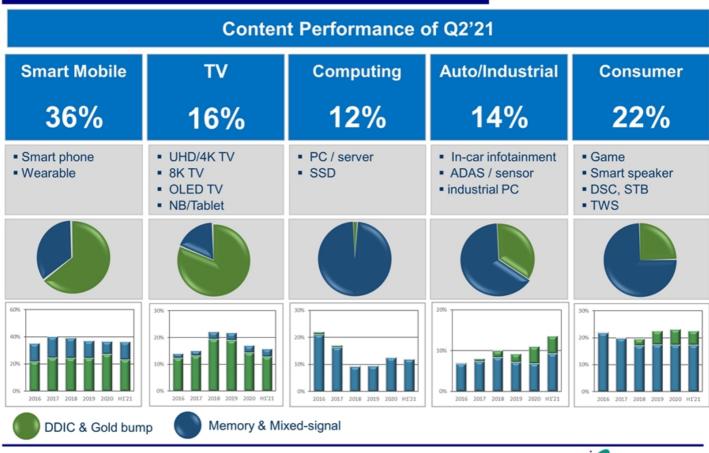
Revenue Breakdown – DDIC + Gold Bump

□ Q2'21: 45.4% (QoQ: +4.8%, YoY: +25.9%)

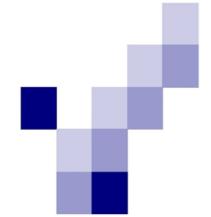


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Revenue Breakdown – Application



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Q2'21 Financial Results



Consolidated Operating Results Summary

(NT\$ Millions)	Q2'21	Q1'21	Q2'20	
Revenue	6,982.3	6,465.3	5,428.1	
Profit Attributable to the Company	1,283.6	959.1	544.9	
EPS Attributable to the Company - Basic (NT\$)	1.76	1.32	0.75	
Earnings per ADS equivalent - Basic (US\$) ⁽¹⁾	1.26	0.95	0.54	
Depreciation & Amortization CapEx EBITDA ⁽²⁾	1,156.2 1,585.9 2,695.9	1,127.0 1,110.3 2,286.7	1,047.7 811.4 1,836.9	
Return on Equity (%) ⁽³⁾	22.9%	18.0%	10.9%	

Notes:

(1) The exchange rate was NT\$27.91 against to US\$1.00

(2) EBITDA = Operating Profit + Depreciation & Amortization

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



Consolidated Statements of Comprehensive Income

(NT\$ Millions)	Q2'21	Q1'21	QoQ	Q2'20	YoY
Revenue	6,982.3	6,465.3	8.0%	5,428.1	28.6%
Gross Profit	1,966.0	1,561.6	25.9%	1,124.5	74.8%
Gross Margin	28.2%	24.2%	4.0ppts	20.7%	7.5ppts
Operating Expenses	-462.8	-424.6	-9.0%	-398.2	-16.2%
Operating Profit	1,539.7	1,159.7	32.8%	789.2	95.1%
Operating Profit Margin	22.1%	17.9%	4.2ppts	14.5%	7.6ppts
Non-operating Income (Expenses) ⁽¹⁾	-18.9	25.3	-174.7%	-132.8	85.8%
Profit Attributable to the Company	1,283.6	959.1	33.8%	544.9	135.6%
EPS Attributable to the Company - Basic (NT\$)	1.76	1.32	33.3%	0.75	134.7%
Weighted Average Shares Outstanding (in thousands) - Basic	727,240	727,240	0.0%	727,240	0.00%
EPS Attributable to the Company - Diluted (NT\$)	1.76	1.30	35.4%	0.75	134.7%
Weighted Average Shares Outstanding (in thousands) - Diluted	730,831	737,356	-0.9%	729,409	0.2%

Selected Items from Consolidated Statements of Comprehensive Income

Note (1) :

QoQ: Difference mainly due to the increase of foreign exchange loss of NT\$55M, the increase of loss on valuation of financial assets at fair value through profit or loss of NT\$13M and partially offset by the increase of the share of gain of associates accounted for using equity method of NT\$23M.

YoY: Difference mainly due to the increase of the share of gain of associates accounted for using equity method of NT\$64M, decrease of foreign exchange loss of NT\$59M and partially offset by the increase of loss on valuation of financial assets at fair value through profit or loss of NT\$18M.





Consolidated Statements of Financial Position & Key Indices

	Q2'21		Q1'21		Q2'20		
(NT\$ Millions)	Amount	%	Amount	%	Amount	%	
Current Assets	14,699.9	38.5%	14,101.4	38.0%	13,161.5	36.9%	
Non-current Assets	23,484.2	61.5%	23,009.3	62.0%	22,484.4	63.1%	
Total Assets	38,184.1	100.0%	37,110.7	100.0%	35,645.9	100.0%	
Current Liabilities	6,653.0	17.4%	5,942.7	16.0%	6,037.2	16.9%	
Non-current Liabilities	8,479.0	22.2%	9,407.3	25.4%	10,044.4	28.2%	
Total Liabilities	15,132.0	39.6%	15,350.0	41.4%	16,081.6	45.1%	
Total Equity	23,052.1	60.4%	21,760.7	58.6%	19,564.3	54.9%	
Total Liabilities and Equity	38,184.1	100.0%	37,110.7	100.0%	35,645.9	100.0%	
Key Indices							
A/R Turnover Days	74		77	77		78	
Inventory Turnover Days	44		41	41		50	

Selected Items from Consolidated Statements of Financial Position

🔗 ChipMOS

Consolidated Statements of Cash Flows

(NT\$ Millions)	H1'21	H1'20	
Cash and Cash Equivalents at Beginning of Period	4,113.7	4,704.1	
Net Cash Generated from(used in) Operating Activities	3,718.8	2,777.7	
Net Cash Generated from (used in) Investing Activities	-3,048.2	-2,036.0	
Net Cash Generated from (used in) Financing Activities	619.9	130.9	
Effect of Exchange Rate Change on Cash	-4.9	-3.1	
Cash and Cash Equivalents at End of Period	5,399.3	5,573.6	
Free Cash Flow ⁽¹⁾	1,767.7	1,430.9	

Note (1):

Difference mainly due to the increase of operating profit of NT\$1,010M and depreciation expenses of NT\$231M and partially offset by the increase of CapEx of NT\$747M and income tax expenses of NT\$169M.



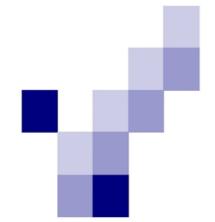
Capital Expenditures & Depreciation

CapEX: Q2 NT\$1,585.9M

Depreciation: Q2 NT\$1,156.2M



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Q3'21 Business Outlook



Market & Business Outlook

- End markets continue to recover and drive higher demand
- Continue to strategically add capacity
- Expected profit improvement by OSAT ASP increasing and stable high UT level
- Closely monitoring tight wafer supply
 - Memory: Increasing assembly and test capacity to meet strong demand
 - ✓ DRAM: Healthy demand aided by customers re-stocking
 - ✓ Flash: Continued growth led by increasing demand
 - DDIC: Non-linear wafer supply causing utilization level fluctuations
 - ✓ Continued strong demand expected
 - Mixed-signal:
 - ✓ Continues to grow aided by major customers re-stocking





https://www.chipmos.com

