
**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, 2020

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 11, 2020

ChipMOS TECHNOLOGIES INC.

(Registrant)

By: /S/ S. J. Cheng _____

Name: S. J. Cheng

Title: Chairman & President

EXHIBIT INDEX

<u>Exhibit Number</u>	<u>Description</u>
99.1	Press release issued by ChipMOS on August 11, 2020.
99.2	ChipMOS second quarter 2020 conference call presentation material.

**Contacts:**In Taiwan

Jesse Huang
 ChipMOS TECHNOLOGIES INC.
 +886-6-5052388 ext. 7715
 IR@chipmos.com

In the U.S.

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

ChipMOS REPORTS SECOND QUARTER 2020 RESULTS

- **Revenue Increases 10.7% in 2Q20 Compared to 2Q19**
- **Gross Profit Increases 34.1% in 2Q20 Compared to 2Q19**
- **Net Debt Reduced by US\$49.9 Million to US\$144.1 Million in 2Q20, with a US\$189.3 Million Balance of Retained Cash and Cash Equivalents**
- **Distributed Cash Dividend of NT\$1.8 Per Common Share on July 31, 2020 and US\$1.227 Per ADS on August 7, 2020**

Hsinchu, Taiwan – August 11, 2020 - 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, 2020. All U.S. dollar figures cited in this press release are based on the exchange rate of NT\$29.44 against US\$1.00 as of June 30, 2020.

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

Revenue for the second quarter of 2020 was NT\$5,428.1 million or US\$184.4 million, a decrease of 2.8% from NT\$5,586.8 million or US\$189.8 million in the first quarter of 2020 and an increase of 10.7% from NT\$4,905.3 million or US\$166.6 million for the same period in 2019. The second quarter of 2020 revenue level represents a six-year high for the Company.

Net profit attributable to equity holders of the Company for the second quarter of 2020 was NT\$544.9 million or US\$18.5 million, and NT\$0.75 or US\$0.025 per basic common share, as compared to NT\$712.7 million or US\$24.2 million, and NT\$0.98 or US\$0.033 per basic common share in the first quarter of 2020, and NT\$1,274.6 million or US\$43.3 million, and NT\$1.75 or US\$0.06 per basic common share in the second quarter of 2019. Net earnings for the second quarter of 2020 were US\$0.51 per basic ADS, compared to US\$0.67 per basic ADS for the first quarter of 2020 and US\$1.19 per basic ADS in the second quarter of 2019.

As of June 30, 2020, the Company’s retained balance of cash and cash equivalents was US\$189.3 million, after the US\$49.9 million reduction in its net debt during the second quarter 2020 to US\$144.1 million. The Company distributed a cash dividend of NT\$1.8 per common share on July 31, 2020 and US\$1.227 per ADS on August 7, 2020 or approximately US\$0.949 per ADS after the Taiwan withholding tax and Citibank, N.A.’s depository fees.

Second Quarter 2020 Investor Conference Call / Webcast Details

1. Date: Tuesday, August 11, 2020
 Time: 4:00PM Taiwan (4:00AM New York)
 Dial-In: +886-2-21928016
 Password: 166416 #
 Webcast of Live Call and Replay: http://wms.gridow.com/ir/chipmos/chipmos_2020Q2_ch.html
 Replay Starting 2 Hours After Live Call Ends
Language: Mandarin
2. Date: Tuesday, August 11, 2020
 Time: 8:00PM Taiwan (8:00AM New York)
 Dial-In: +1-201-689-8562
 Password: 13706850
 Replay Starting 2 Hours After Live Call Ends: +1-412-317-6671, with ID 13706850
 Webcast of Live Call and Replay: http://wms.gridow.com/ir/chipmos/chipmos_2020Q2_en.html
Language: English

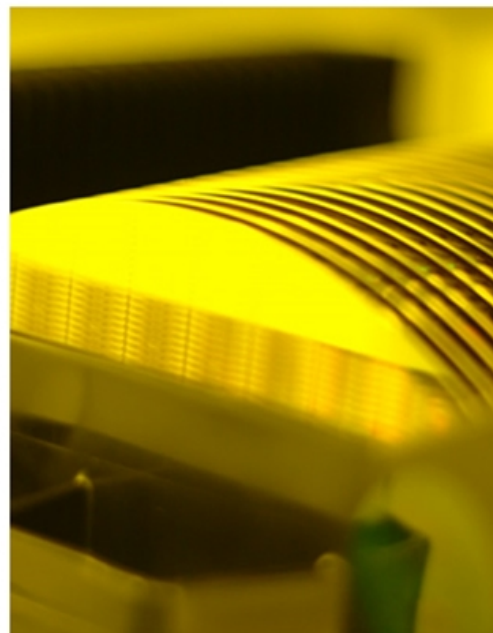
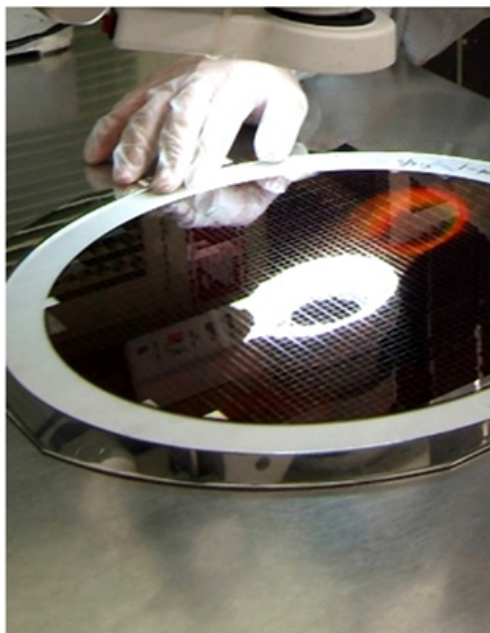


About ChipMOS TECHNOLOGIES INC.:

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 potential 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.



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

Q2'20 Results Conference

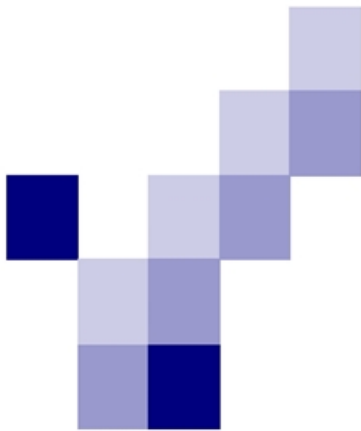
August 2020

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 potential 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
- Q2'20 Operating Results S.J. Cheng
- Q2'20 Financial Results Silvia Su
- Q3'20 Business Outlook S.J. Cheng
- Q&A



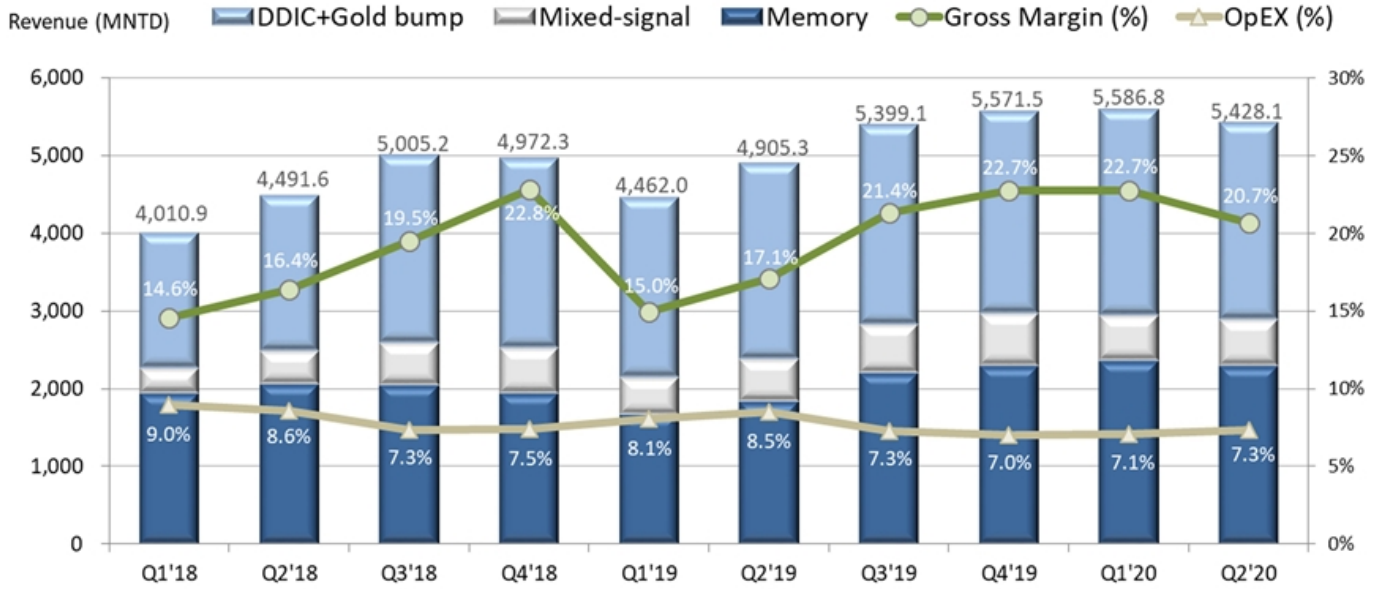
Q2'20 Operating Results

Revenue & Gross Margin

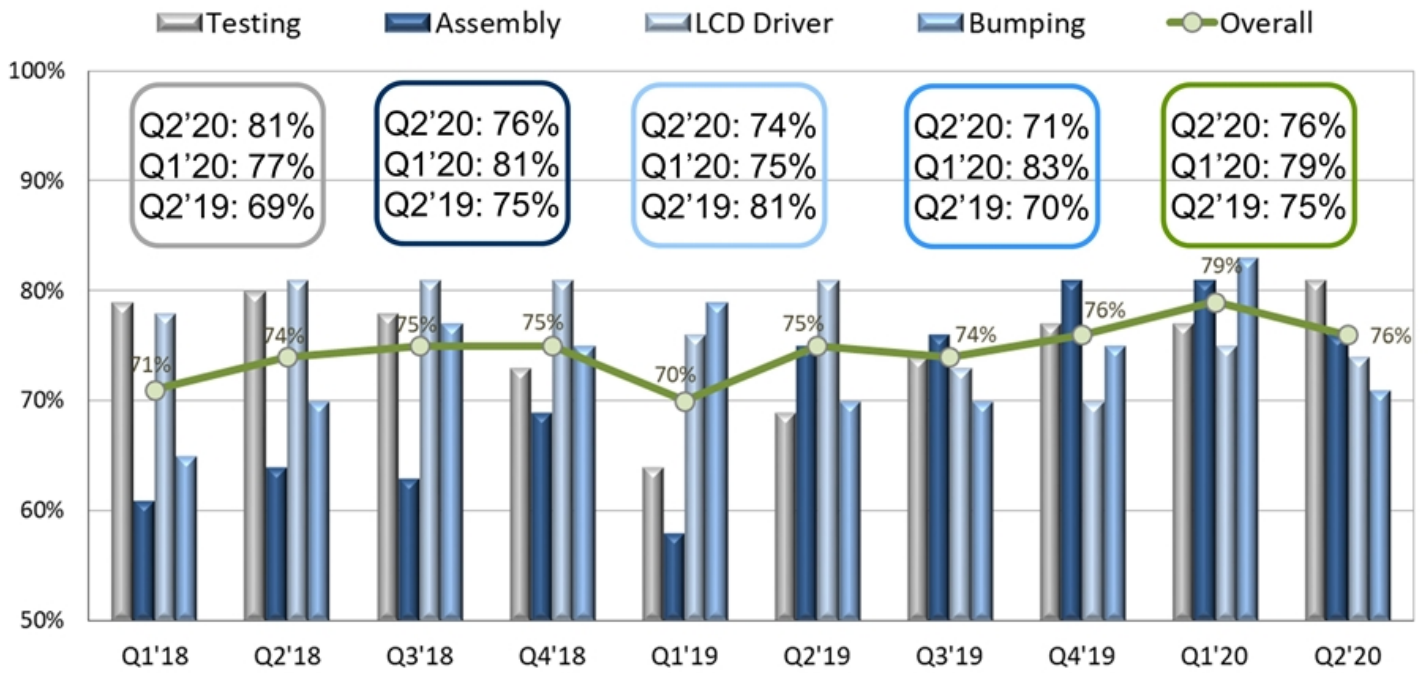
Revenue: NT\$5,428.1M (QoQ -2.8%, YoY +10.7%)
 H1'20: YoY +17.6%

Gross Margin: 20.7% (QoQ: -2.0ppts, YoY: + 3.6ppts)

OpEX: 7.3%

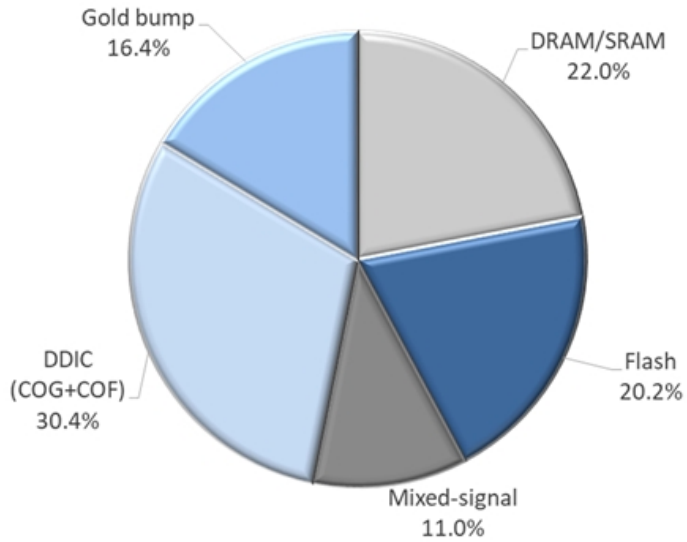


Utilization Rate

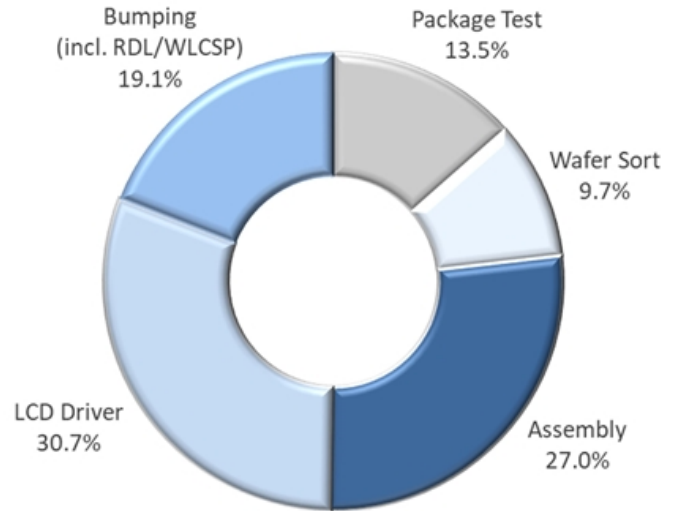


Q2'20 Revenue Breakdown

Product Segment

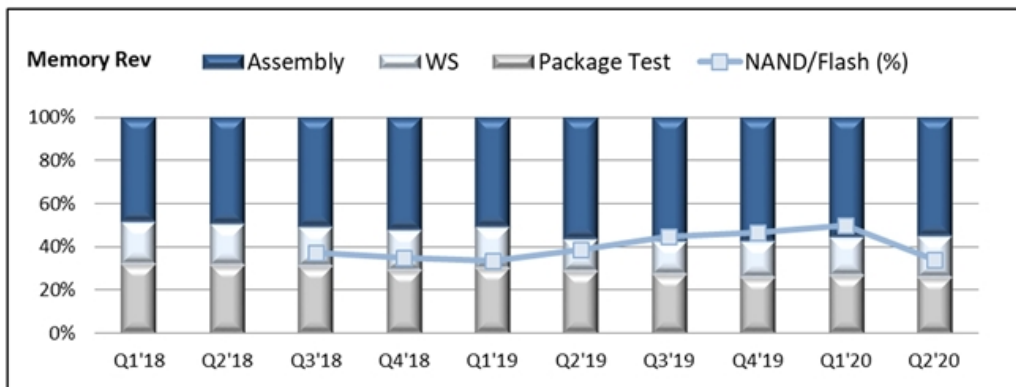
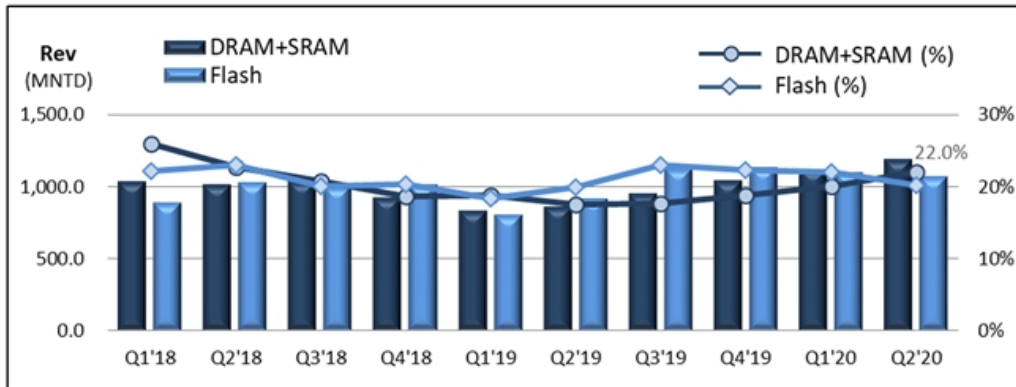


Manufacturing Site



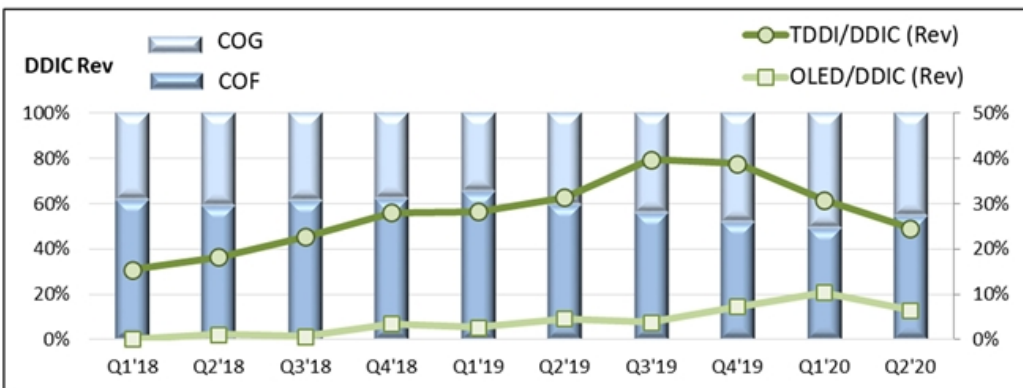
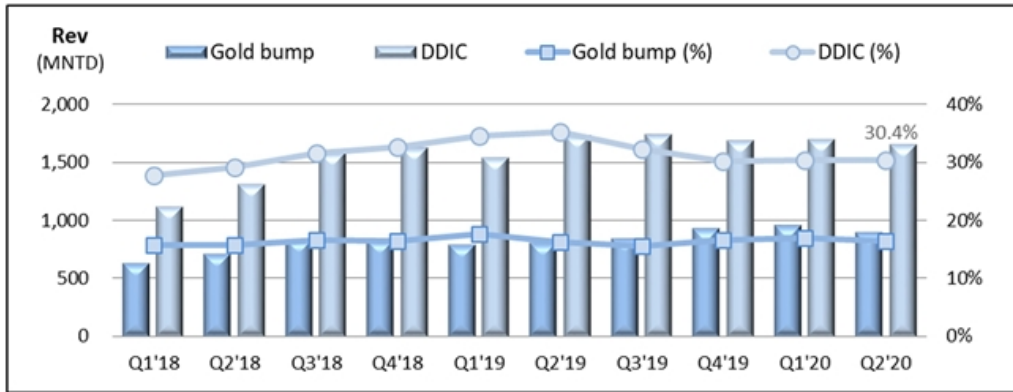
Revenue Breakdown – Memory

□ Q2'20: 42.2% (QoQ: -2.7%, YoY: +24.7%)



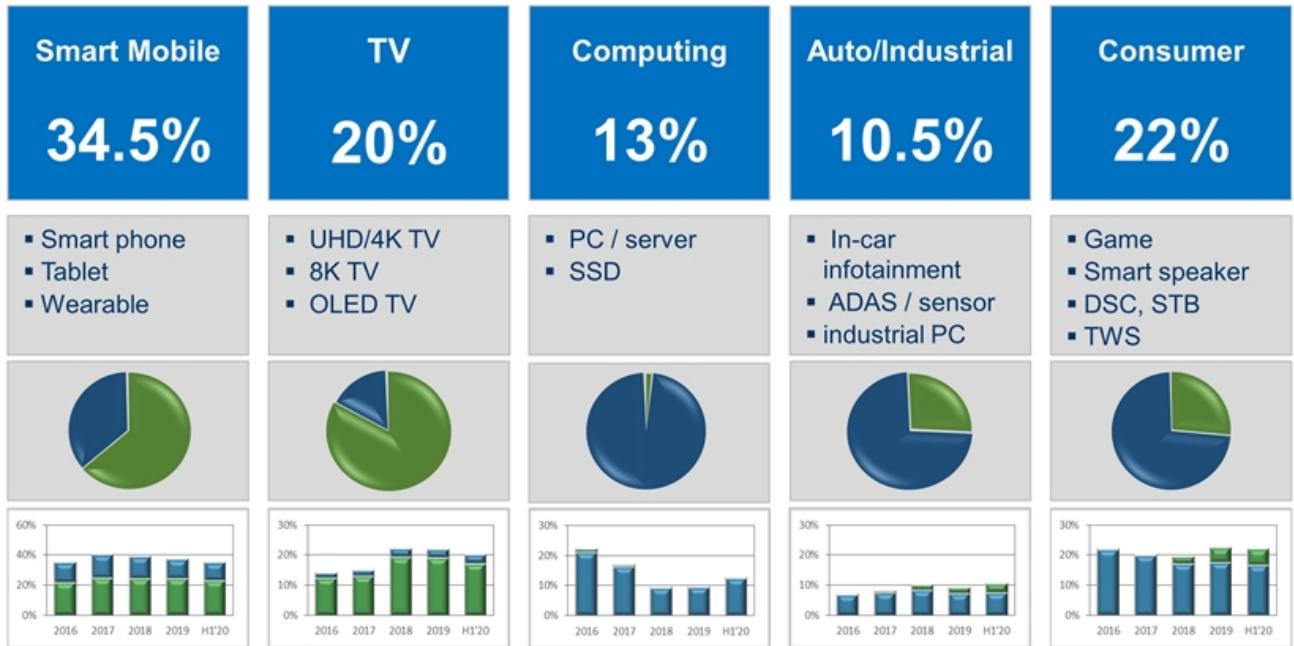
Revenue Breakdown – DDIC + Gold Bump

□ Q2'20: 46.8% (QoQ: -4.0%, YoY: +0.6%)



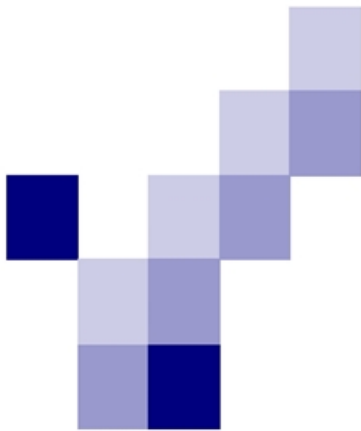
Revenue Breakdown – Application

Content Performance of Q2'20



DDIC & Gold bump

Memory & Mixed-signal



Q2'20 Financial Results

Consolidated Operating Results Summary

(NT\$ Millions)	Q2'20	Q1'20	Q2'19
Revenue	5,428.1	5,586.8	4,905.3
Profit Attributable to the Company	544.9	712.7	1,274.6
EPS Attributable to the Company - Basic (NT\$)	0.75	0.98	1.75
Earnings per ADS equivalent - Basic (US\$) ⁽¹⁾	0.51	0.67	1.19
Depreciation & Amortization	1,047.7	1,004.9	921.3
CapEx	811.4	1,138.2	716.6
EBITDA ⁽²⁾	1,836.9	1,905.0	1,373.8
Return on Equity (%) ⁽³⁾	10.9%	14.3%	11.6%

Notes :

(1) The exchange rate was NT\$29.44 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

Selected Items from Consolidated Statements of Comprehensive Income

(NT\$ Millions)	Q2'20	Q1'20	QoQ	Q2'19	YoY
Revenue	5,428.1	5,586.8	-2.8%	4,905.3	10.7%
Gross Profit	1,124.5	1,270.7	-11.5%	838.3	34.1%
Gross Margin	20.7%	22.7%	-2.0ppts	17.1%	3.6ppts
Operating Expenses	-398.2	-395.9	-0.6%	-416.6	4.4%
Operating Profit	789.2	900.1	-12.3%	452.5	74.4%
Operating Profit Margin	14.5%	16.1%	-1.6ppts	9.2%	5.3ppts
Non-operating Income (Expenses)	-132.8	-4.3	-2988.4%	917.0	-114.5%
Profit Attributable to the Company	544.9	712.7	-23.5%	1,274.6	-57.2%
EPS Attributable to the Company - Basic (NT\$)	0.75	0.98	-23.5%	1.75	-57.1%
Weighted Average Shares Outstanding (in thousands) - Basic	727,240	727,240	0.0%	727,032	0.03%
EPS Attributable to the Company - Diluted (NT\$)	0.75	0.97	-22.7%	1.74	-56.9%
Weighted Average Shares Outstanding (in thousands) - Diluted	729,409	731,001	-0.2%	733,661	-0.6%

Consolidated Statements of Financial Position & Key Indices

Selected Items from Consolidated Statements of Financial Position

(NT\$ Millions)	Q2'20		Q1'20		Q2'19	
	Amount	%	Amount	%	Amount	%
Current Assets	13,161.5	36.9%	15,543.1	40.7%	12,392.3	36.6%
Non-current Assets	22,484.4	63.1%	22,691.0	59.3%	21,425.8	63.4%
Total Assets	35,645.9	100.0%	38,234.1	100.0%	33,818.1	100.0%
Current Liabilities	6,037.2	16.9%	4,510.8	11.8%	4,810.6	14.2%
Non-current Liabilities	10,044.4	28.2%	13,412.8	35.1%	10,323.7	30.6%
Total Liabilities	16,081.6	45.1%	17,923.6	46.9%	15,134.3	44.8%
Total Equity	19,564.3	54.9%	20,310.5	53.1%	18,683.8	55.2%
Total Liabilities and Equity	35,645.9	100.0%	38,234.1	100.0%	33,818.1	100.0%
Key Indices						
A/R Turnover Days	78		75		81	
Inventory Turnover Days	50		44		38	

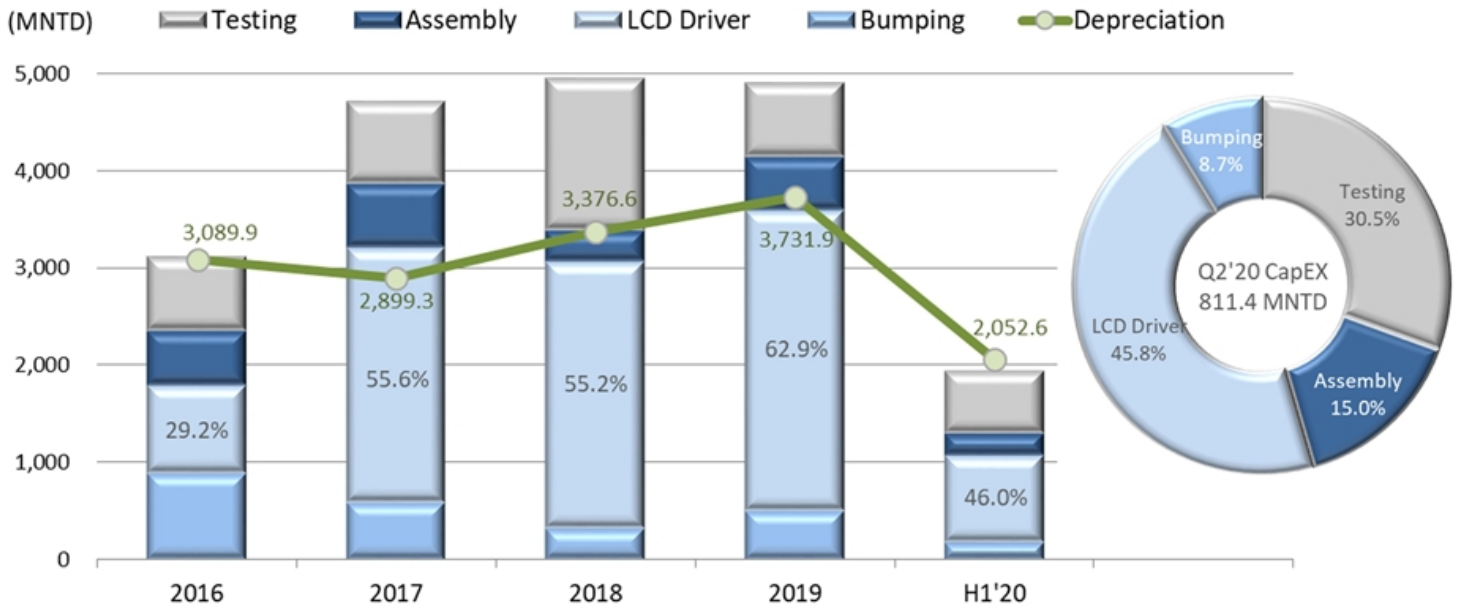
Consolidated Statements of Cash Flows

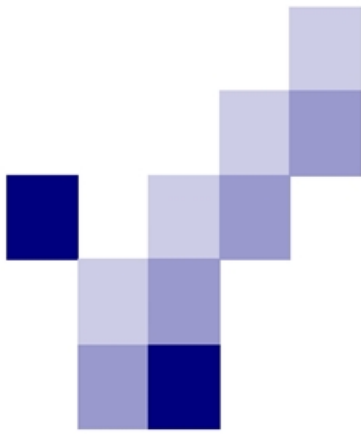
(NT\$ Millions)	H1'20	H1'19
Cash and Cash Equivalents at Beginning of Period	4,704.1	4,642.5
Net Cash Generated from(used in) Operating Activities	2,777.7	2,440.8
Net Cash Generated from(used in) Investing Activities	-2,036.0	-1,354.1
Net Cash Generated from(used in) Financing Activities	130.9	-405.3
Effect of Exchange Rate Change on Cash	-3.1	2.5
Cash and Cash Equivalents at End of Period	5,573.6	5,326.4
Free Cash Flow	1,430.9	1,037.4

Capital Expenditures & Depreciation

□ CapEX: NT\$811.4M

□ Depreciation: NT\$1,047.7M





Q3'20 Business Outlook

Market & Business Outlook

- Remain cautious given uncertain market situation for COVID-19
 - Memory
 - ✓ DRAM: Cloud storage demand remains stable for commodity DRAM, with smartphone weakness impacting Niche DRAM
 - ✓ Flash
 - NOR: Helped by 5G and increasing gaming demand
 - NAND: Impacted by weaker demand consumer grade and lower wafer supply
 - DDIC
 - ✓ Large panel (TV): Maintain similar momentum from Q2'20
 - ✓ Middle panel (Tablet/NB): Stable demand led by work from home
 - ✓ Small panel (Smart phone): Ongoing broader smartphone weakness
 - TDDI: HD grade panel demand increasing in new smartphones
 - OLED (COP): 1H20 driver shipments greater than entire year 2019
Growth to continue into 2H20

Q&A

<https://www.chipmos.com>

