ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND REVIEW REPORT OF INDEPENDENT ACCOUNTANTS FOR THE THREE MONTHS ENDED MARCH 31, 2021 AND 2020

For the convenience of readers and for information purpose only, the review report of independent accountants and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language review report of independent accountants and consolidated financial statements shall prevail.

ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND REVIEW REPORT OF INDEPENDENT ACCOUNTANTS FOR THE THREE MONTHS ENDED MARCH 31, 2021 AND 2020 CONTENTS

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REVIEW REPORT OF INDEPENDENT ACCOUNTANTS

To the Board of Directors and Shareholders of ChipMOS TECHNOLOGIES INC.

Introduction

We have reviewed the accompanying consolidated balance sheets of ChipMOS TECHNOLOGIES INC. and its subsidiaries (the "Group") as of March 31, 2021 and 2020, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three months then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standards No. 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of Review

We conducted our reviews in accordance with the Statement of Auditing Standards No. 65, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.



Conclusion

Based on our reviews and the reports of other independent accountants, as described in the *Other matter* section of the report, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at March 31, 2021 and 2020, and of its consolidated financial performance and its consolidated cash flows for the three months then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Other Matter

We did not review the financial statements of a certain investment accounted for under the equity method which were reviewed by other independent accountants. Therefore, our conclusion expressed herein, insofar as it relates to the amounts included in the consolidated financial statements is based solely on the reports of the other independent accountants. The balance of this investment accounted for under the equity method amounted to NT\$272,574 thousand and NT\$245,622 thousand, constituting 0.7% and 0.6% of the consolidated total assets as at March 31, 2021 and 2020, respectively, and total net comprehensive income (loss) including the share of profit and other comprehensive income of associate accounted for under the equity method amounted to NT\$21,804 thousand and (NT\$4,172) thousand, constituting 2.3% and (0.6%) of the consolidated total comprehensive income (loss) for the three months then ended, respectively.

Chien- Leh Her.

Yi-Chang Liang

Chien-Yeh Hsu Yi-Chailg For and on behalf of PricewaterhouseCoopers, Taiwan

May 11, 2021

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the review of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and review report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

			March 31, 2021		1	December 31, 20	2020		March 31, 2020	
	Assets	Notes		Amount	%	 Amount	%		Amount	%
	Current assets									
1100	Cash and cash equivalents	6(1)	\$	5,590,833	15	\$ 4,113,651	12	\$	7,512,214	20
1110	Current financial assets at fair	6(2)								
	value through profit or loss			62,160	-	53,120	-		150,000	1
1136	Current financial assets at	6(3)								
	amortized cost			206,884	1	206,482	1		170,493	1
1140	Current contract assets	6(19)		364,536	1	389,016	1		341,719	1
1150	Notes receivable, net			870	-	599	-		468	-
1170	Accounts receivable, net	6(4)		5,477,494	15	5,364,156	15		4,720,771	12
1180	Accounts receivable-related									
	parties, net			-	-	-	-		100	-
1200	Other receivables			26,297	-	51,436	-		72,642	-
1210	Other receivables-related									
	parties			-	-	-	-		1,943	-
1220	Current tax assets			-	-	-	-		138,941	-
130X	Inventories	6(5)		2,278,488	6	2,102,075	6		2,318,925	6
1410	Prepayments			93,812	-	75,568	-		114,868	-
11XX	Total current assets			14,101,374	38	 12,356,103	35		15,543,084	41
	Non-current assets									
1510	Non-current financial assets at	6(2)								
	fair value through profit or									
	loss			9,358	-	10,368	-		10,887	-
1517	Non-current financial assets at	6(6)								
	fair value through other									
	comprehensive income			224,832	1	262,007	1		95,974	-
1535	Non-current financial assets at	6(3) and 8								
	amortized cost			48,319	-	48,319	-		68,450	-
1550	Investments accounted for	6(7)								
	using equity method			3,320,247	9	3,271,677	9		3,338,349	9
1600	Property, plant and equipment	6(8) and 8		18,033,241	49	17,994,686	51		18,122,892	47
1755	Right-of-use assets	6(9)		1,056,918	3	859,069	3		802,397	2
1840	Deferred tax assets	. /		179,559	-	185,691	1		172,415	1
1920	Refundable deposits			20,826	-	21,186	-		21,127	-
1990	Other non-current assets			116,054	-	71,708	-		58,499	-
15XX	Total non-current assets			23,009,354	62	 22,724,711	65		22,690,990	59
				.,,	100	 ,,			,,	

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED BALANCE SHEETS</u> (Expressed in thousands of New Taiwan dollars) (The consolidated balance sheets as of March 31, 2021 and 2020 are reviewed, not audited)

(Continued)

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED BALANCE SHEETS</u> (Expressed in thousands of New Taiwan dollars) (The consolidated balance sheets as of March 31, 2021 and 2020 are reviewed, not audited)

			 March 31, 20		December 31,	2020	March 31, 20	
	Liabilities and Equity	Notes	 Amount	%	Amount	%	Amount	%
	Liabilities							
	Current liabilities							
2100	Short-term bank loans	6(10)	\$ 324,538	1	\$-	-	\$-	-
2130	Current contract liabilities	6(19)	-	-	-	-	749	-
2150	Notes payable		306	-	2,899	-	-	-
2170	Accounts payable	6(11)	1,137,537	3	966,821	3	821,884	2
2200	Other payables	6(12)	2,740,459	7	3,249,403	9	2,385,503	7
2230	Current tax liabilities		700,820	2	474,765	1	434,772	1
2250	Current provisions		6,259	-	3,463	-	1,069	-
2280	Current lease liabilities	6(30)	258,594	1	132,549	1	56,607	-
2310	Receipts in advance			-	10,790	-	8,078	_
2320	Long-term bank loans, current portion	6(13)(30)			-,		- ,	
	8 F	and 8	748,517	2	748,353	2	748,050	2
2365	Current refund liabilities		6,999	_	9,864	_	20,593	_
2399	Other current liabilities		18,718	-	21,059	-	33,469	_
21XX	Total current liabilities		 5,942,747	16	5,619,966	16	4,510,774	12
21/1/1	Non-current liabilities		 5,742,747	10	5,017,700	10	4,510,774	12
2540	Long-term bank loans	6(13)(30)						
2340	Long-term bank loans	and 8	7,691,706	21	6,985,212	20	11,815,314	31
2570	Deferred tax liabilities	and o	285,146	1	300,179	20	294.877	1
2570	Non-current lease liabilities	6(30)	285,140	2	737,946	2	753,074	2
2380 2630	Long-term deferred revenue	0(50)	89,568	-		-	75,074 71,461	-
					72,438			
2640	Net defined benefit liability, non-current	$\zeta(20)$	508,075	1	511,651	2	477,046	1
2645	Guarantee deposits	6(30)	 21,657		21,670		1,056	
25XX	Total non-current liabilities		 9,407,309	25	8,629,096	25	13,412,828	35
2XXX	Total liabilities		 15,350,056	41	14,249,062	41	17,923,602	47
	Equity							
	Equity attributable to equity holders of							
	the Company							
	Capital stock	6(15)						
3110	Capital stock – common stock		7,272,401	20	7,272,401	21	7,272,401	19
	Capital surplus	6(16)						
3200	Capital surplus		6,059,651	16	6,059,651	17	6,059,651	16
	Retained earnings							
3310	Legal reserve		1,837,894	5	1,837,894	5	1,579,478	4
3320	Special reserve		19,802	-	19,802	-	-	-
3350	Unappropriated retained earnings		6,457,603	18	5,498,370	15	5,472,156	14
	Other equity interest	6(18)						
3400	Other equity interest		113,321	-	143,634	1	(73,214)	-
31XX	Equity attributable to equity		 					
	holders of the Company		21,760,672	59	20,831,752	59	20,310,472	53
3XXX	Total equity		 21,760,672	59	20,831,752	59	20,310,472	53
	Significant contingent liabilities and	9	 ,, _					
	unrecognized contract commitments	-						
3X2X	Total liabilities and equity		\$ 37,110,728	100	\$ 35,080,814	100	\$ 38,234,074	100

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME</u> (Expressed in thousands of New Taiwan dollars, except earnings per share in dollars) (Unaudited)

4000	.				Three months ended March 31, 2021 2020									
4000		Notas			%		Amount		%					
4000	Items Revenue	Notes 6(19)	\$	Amount	100	\$	5,586,802		100					
5000	Cost of revenue	6(19) 6(5)(25)(26)	پ (4,903,701) (76)	ې (4,316,090)	(77)					
5900	Gross profit	0(3)(23)(20)	(1,561,638	24	(1,270,712	(<u> </u>	23					
3900	*	C(25)(2C)		1,301,038			1,270,712		23					
6100	Operating expenses Sales and marketing expenses	6(25)(26)	(14,777) (1)	(13,163)							
6200	General and administrative expenses			142,107) (2)		125,004)	(2)					
6300	Research and development expenses			267,716) (2) 4)	(257,697)	(2) 5)					
6000			(424,600) (<u>4</u>) 7)	(395,864)	(<u> </u>	<u></u> 7)					
	Total operating expenses	6(20)	(((<u> </u>					
6500	Other income (expenses), net	6(20)		22,654	$\frac{1}{18}$		25,283		- 16					
6900	Operating profit			1,159,692	18		900,131		16					
7100	Non-operating income (expenses)	((21)		1.200			11 (92							
7100	Interest income	6(21)		1,260	-		11,682		-					
7010	Other income	6(22)		5,772	-		2,568		-					
7020	Other gains and losses	6(23)	(1,009	-	,	45,529	,	1					
7050	Finance costs	6(24)	(32,095) (1)	(44,241)	(1)					
7060	Share of gain (loss) of associates and joint													
	ventures accounted for using equity method			40.260	2	(10.916							
7000				49,360	2	(19,816)							
7000	Total non-operating income (expenses)			25,306	<u>1</u> 19	(4,278)		-					
7900	Profit before income tax		(1,184,998		,	895,853	,	16					
7950	Income tax expense	6(27)	(<u> </u>	225,877) (<u>4</u>)	(<u> </u>	183,137)	(3)					
8200	Profit for the period		\$	959,121	15	\$	712,716		13					
	Other comprehensive income (loss)													
8316	Unrealized loss on valuation of equity	6(6)												
	instruments at fair value through other		(27 175	1	<u>ر</u> م	25.024							
	comprehensive income		(\$	37,175) (1)	(\$	25,834)		-					
8320	Share of other comprehensive income	6(7)												
	(loss) of associates and joint ventures													
	accounted for using equity method that			10 000	1	(5 200)							
0240	will not be reclassified to profit or loss	(()7)		18,228	1	(5,390)		-					
8349	Income tax effect on components that will	6(27)		7 425			5 1 67							
0210	not be reclassified to profit or loss			7,435			5,167							
8310	Components of other comprehensive loss													
	that will not be reclassified to profit or		(11 510)		,	26.057							
0261		$\mathcal{L}(10)$	(11,512)		(26,057)							
8361	Exchange differences on translation of	6(18)	(19 (20) (1)	(27 426		1)					
02.00	foreign operations		(18,689) (1)	(27,426) ((1)					
8360	Components of other comprehensive loss		(19 (90) (1)	(27 420	,	1)					
0000	that will be reclassified to profit or loss		(18,689) (<u> </u>	(27,426) ((1)					
8300	Other comprehensive loss, net of income		(20.201) (1)	<u>ر</u> ۴	52 492)	,	1)					
	tax		(<u>\$</u>	30,201) (1)	(<u>\$</u>	53,483) ((<u> </u>	1)					
8500	Total comprehensive income for the period		\$	928,920	14	\$	659,233		12					
9750	Earnings per share – basic	6(28)	\$		1.32	\$			0.98					
9850	Earnings per share – diluted	6(28)	\$		1.30	\$			0.97					

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY</u> (Expressed in thousands of New Taiwan dollars) (Unaudited)

			Equity attributable to equity holders of the Company												
							Re	etained earning	S			Other eq			
	Notes	•	ital stock — 111001 stock		Capital surplus	Legal reserve		Special reserve	Un	appropriated retained earnings	s t d	Financial tatements ranslation ifferences of foreign operations	Unrealized gain on valuation of financial assets at fair value through other comprehensive income	Total equity	
<u>Year 2020</u>															
Balance at January 1, 2020		\$	7,272,401	\$	6,059,651	\$ 1,579,478	\$	_	\$	4,759,511	(<u></u>	89,682)	\$ 69,880	\$	19,651,239
Profit for the period			-		-	-		-		712,716		-	-		712,716
Other comprehensive loss	6(18)		-		_			-	(71)	(27,426)	(25,986)	(53,48 <u>3</u>)
Total comprehensive income (loss) for the period			-		-			_		712,645	(27,426)	(25,986)		659,233
Balance at March 31, 2020		\$	7,272,401	\$	6,059,651	\$ 1,579,478	\$	-	\$	5,472,156	(\$	117,108)	\$ 43,894	\$	20,310,472
<u>Year 2021</u>															
Balance at January 1, 2021		\$	7,272,401	\$	6,059,651	\$ 1,837,894	\$	19,802	\$	5,498,370	(\$	61,330)	\$ 204,964	\$	20,831,752
Profit for the period			-		-	-		-		959,121		-	-		959,121
Other comprehensive income (loss)	6(18)									112	(18,689)	(11,624)	(30,201)
Total comprehensive income (loss) for the period			-		-			_		959,233	(18,689)	(11,624)		928,920
Balance at March 31, 2021		\$	7,272,401	\$	6,059,651	\$ 1,837,894	\$	19,802	\$	6,457,603	(\$	80,019)	\$ 193,340	\$	21,760,672

ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Expressed in thousands of New Taiwan dollars) (Unaudited)

	Three months ended March 31				
	Notes		2021		2020
CASH FLOWS FROM OPERATING ACTIVITIES					
Profit before income tax		\$	1,184,998	\$	895,853
Adjustments to reconcile profit (loss)					
Depreciation expenses	6(8)(9)(25)		1,127,030		1,004,886
Expected credit losses			7		40
Interest expense	6(24)		29,535		42,049
Interest income	6(21)	(1,260)	(11,682)
Share of (gain) loss of associates and joint ventures					
accounted for using equity method		(49,360)		19,816
Gain on valuation of financial assets at fair value	6(2)(23)				
through profit or loss		(8,832)	(284)
Gain on disposal of property, plant and equipment	6(20)	Ì	6,715)	Ì	1,229)
Deferred income		Ì	2,697)	Ì	3,049)
Changes in operating assets and liabilities			. ,		. ,
Changes in operating assets					
Financial assets at fair value through profit or loss			802	(149,565)
Current contract assets			24,488	,	36,162
Notes receivable		(271)		297
Accounts receivable		Ì	113,356)	(267,931)
Accounts receivable – related parties			-	,	945
Other receivables			15,361	(16,332)
Other receivables – related parties			, –		2,980
Inventories		(176,413)	(551,283)
Prepayments		Ì	15,684)	Ì	55,174)
Other non-current assets		`	2,306		1,153
Changes in operating liabilities			,		,
Current contract liabilities			-	(482)
Notes payable		(2,593)		-
Accounts payable		`	170,716		2,336
Other payables		(125,156)	(181,317)
Current provisions		`	2,796	Ì	929)
Current refund liabilities		(2,865)	Ì	5,407)
Other current liabilities		ì	2,341)	`	1,227
Net defined benefit liability, non-current		ì	3,576)	(3,061)
Cash generated from operations		\	2,046,920	\	760,019
Interest received			1,225		14,373
Interest paid		(24,937)	(40,586)
Income tax paid		ì	1,288)	ì	1,499)
Net cash generated from operating activities		`	2,021,920	`	732,307
The cush generated from operating activities			2,021,720		152,501

(Continued)

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> (Expressed in thousands of New Taiwan dollars) (Unaudited)

		_	Three months e	nded March 31,			
	Notes		2021		2020		
CASH FLOWS FROM INVESTING ACTIVITIES							
Increase in financial assets at amortized cost		(\$	402)	(\$	1,523)		
Acquisition of property, plant and equipment	6(29)	(1,490,772)	(1,546,384)		
Proceeds from disposal of property, plant and equipment			16,738		32,229		
Decrease in refundable deposits			360		18		
(Increase) decrease in other non-current assets		(46,652)		7,474		
Increase in long-term deferred revenue			9,037		75,126		
Net cash used in investing activities		(1,511,691)	(1,433,060)		
CASH FLOWS FROM FINANCING ACTIVITIES	6(30)						
Proceeds from short-term bank loans			374,538		-		
Payments on short-term bank loans		(50,000)		-		
Payments on lease liabilities		(57,851)	(12,348)		
Proceeds from long-term bank loans			699,963		3,519,374		
Decrease in guarantee deposits		(13)	(39)		
Net cash generated from financing activities			966,637		3,506,987		
Effect of foreign exchange rate changes			316	_	1,896		
Net increase in cash and cash equivalents			1,477,182		2,808,130		
Cash and cash equivalents at beginning of period			4,113,651		4,704,084		
Cash and cash equivalents at end of period		\$	5,590,833	\$	7,512,214		

<u>ChipMOS TECHNOLOGIES INC. AND SUBSIDIARIES</u> <u>NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS</u> FOR THE THREE MONTHS ENDED MARCH 31, 2021 AND 2020

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

(Unaudited)

1. HISTORY AND ORGANIZATION

ChipMOS TECHNOLOGIES INC. (the "Company") was incorporated on July 28, 1997. The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in the research, development, manufacturing and sale of high-integration and high-precision integrated circuits and related assembly and testing services. On April 11, 2014, the Company's shares were listed on the Taiwan Stock Exchange. On November 1, 2016, the Company's American Depositary Shares ("ADSs") were listed on the NASDAQ Global Select Market.

2. THE AUTHORIZATION OF THE CONSOLIDATED FINANCIAL STATEMENTS

The accompanying consolidated financial statements were authorized for issuance by the Board of Directors on May 11, 2021.

- 3. <u>APPLICATION OF NEW AND AMENDED INTERNATIONAL FINANCIAL REPORTING</u> <u>STANDARDS AND INTERPRETATIONS</u>
 - (1) Effect of the adoption of new or amended International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC")
 - A. New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

	Effective date issued by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board ("IASB")
Amendments to IFRS 4, "Extension of the Temporary Exemption	January 1, 2021
from Applying IFRS 9"	
Amendments to IFRS 9, International Accounting Standards	January 1, 2021
("IAS") 39, IFRS 7, IFRS 4 and IFRS 16, "Interest Rate	
Benchmark Reform-Phase 2"	
Amendments to IFRS 16, "Covid-19-Related Rent Concessions	April 1, 2021
beyond 30 June 2021"	(Note)

Note: Early adoption from January 1, 2021 is allowed by FSC.

- B. Based on the Group's assessment, the above standards and interpretations have no significant impact on the Group's financial position and financial performance.
- (2) Effect of new, revised or amended IFRSs as endorsed by the FSC that has not yet adopted None.
- (3) <u>The IFRSs issued by IASB but not yet endorsed by the FSC</u>
 - A. New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

. . .

. .

	Effective date issued by
New Standards, Interpretations and Amendments	IASB
Amendments to IFRS 3, "Reference to the Conceptual Framework"	January 1, 2022

New Standards, Interpretations and Amendments	Effective date issued by IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of	To be determined by
Assets between an Investor and its Associate or Joint Venture"	IASB
IFRS 17, "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17, "Insurance Contracts"	January 1, 2023
Amendments to IAS 1, "Classification of Liabilities as Current or Non-current"	January 1, 2023
Amendments to IAS 1, "Disclosure of Accounting Policies"	January 1, 2023
Amendments to IAS 8, "Definition of Accounting Estimates"	January 1, 2023
Amendments to IAS 16, "Property, Plant and Equipment: Proceeds before Intended Use"	January 1, 2022
Amendments to IAS 37, "Onerous Contracts – Cost of Fulfilling a Contract"	January 1, 2022
Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022

B. Based on the Group's assessment, the above standards and interpretations have no significant impact on the Group's financial position and financial performance.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2020, except for the statement of compliance, basis of preparation, basis of consolidation and additional policies as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) <u>Statement of compliance</u>

- A. The consolidated financial statements of the Group have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and IAS 34 "Interim Financial Reporting" as endorsed by the FSC.
- B. The consolidated financial statements are to be read in conjunction with the consolidated financial statements for the year ended December 31, 2020.
- (2) Basis of preparation
 - A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
 - (a) Financial assets at fair value through profit or loss (including derivative instruments).
 - (b) Financial assets at fair value through other comprehensive income.
 - (c) Defined benefit liabilities were recognized based on the net amount of pension fund assets less the present value of benefit obligation.
 - B. The preparation of the consolidated financial statements in conformity with IFRSs, IASs, International Financial Reporting Interpretations Committee interpretations, and SIC interpretations as endorsed by the FSC requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and

estimates are significant to the consolidated financial statements are disclosed in Note 5.

- (3) Basis of consolidation
 - A. Basis for preparation of consolidated financial statements:

The basis for preparation of consolidated financial statements are consistent with those for the year ended December 31, 2020.

Paraantaga of Ownership (04)

B. Subsidiaries included in the consolidated financial statements:

				Percentage of Ownership (%)							
				March 31,	December 31,	March 31,					
	Name of investor	Name of investee	Main business	2021	2020	2020	Note				
	The Company	· ·	Marketing of semiconductors and electronic related products	100	100	100					
	The Company	ChipMOS TECHNOLOGIES (BVI) LTD. ("ChipMOS BVI")	Holding company	100	100	100					
	ChipMOS BVI	ChipMOS SEMICONDUCTORS (Shanghai) LTD. ("ChipMOS Shanghai")	Marketing of semiconductors and electronic related products	100	100	-	Note				

Note: In order to maintain and develop market in the People's Republic of China ("P.R.C."), the Group invested and established the subsidiary, ChipMOS Shanghai on April 8, 2020 and then included it in the consolidated financial statements.

- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: Not applicable.
- E. No significant restrictions on the ability of subsidiaries to transfer funds to parent company.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.
- (4) Employee benefits

Defined benefit plans

Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. And, the related information is disclosed accordingly.

- (5) Income tax
 - A. The interim period income tax expense is recognized based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.
 - B. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

5. <u>CRITICAL ACCOUNTING JUDGMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION</u> <u>UNCERTAINTY</u>

There have been no significant changes during the period. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2020.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

		ch 31, 021	De	cember 31, 2020	March 31, 2020		
Cash on hand and petty cash	\$	470	\$	470	\$	452	
Checking accounts and demand deposits	2	706,077		2,609,421		5,501,187	
Time deposits	2	884,286		1,503,760		2,010,575	
	\$ 5	590,833	\$	4,113,651	\$	7,512,214	

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

B. No cash and cash equivalents of the Group were pledged to others.

(2) Financial assets at fair value through profit or loss

	March 31, 2021		December 31, 2020		March 31, 2020	
Current:						
Financial assets mandatorily measured at fair value through profit or loss						
Listed stocks	\$	46,512	\$	46,512	\$	-
Beneficiary certificates		-		-		150,000
Valuation adjustment		15,648		6,608		-
	\$	62,160	\$	53,120	\$	150,000
Non-current:						
Financial assets mandatorily measured at fair value through profit or loss						
Foreign partnership interests	\$	10,940	\$	10,940	\$	10,940
Valuation adjustment	(1,582)	(572)	(53)
	\$	9,358	\$	10,368	\$	10,887

A. Amounts recognized in profit or loss in relation to the financial assets at fair value through profit or loss are listed below:

	Thr	Iarch 31,			
		2021		2020	
Financial assets mandatorily measured at fair value					
through profit or loss					
Beneficiary certificates	\$	802	\$	435	
Listed stocks		9,040		-	
Foreign partnership interests	(1,010)	()	151)	
	\$	8,832	\$	284	

B. No financial assets at fair value through profit or loss were pledged to others.

C. Information relating to price risk of financial assets at fair value through profit or loss is provided in Note 12(2).

(3) Financial assets at amortized cost

	March 31, 2021		De	cember 31, 2020	March 31, 2020	
Current:						
Time deposits	\$	206,884	\$	206,482	\$	170,493
Non-current:						
Restricted bank deposits	\$	48,319	\$	48,319	\$	68,450
A Amounts recognized in profit or lo	ss in rel	ation to finan	cial as	ssets at amorti	zed co	ost are listed

A. Amounts recognized in profit or loss in relation to financial assets at amortized cost are listed below: Three months ended Marsh 21

	Three months ended March 31,				
	2021			2020	
Interest income	\$ 384		\$	653	

B. Without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortized cost held by the Group is the carrying amount at the end of each reporting period.

- C. Information about the financial assets at amortized cost that were pledged to others as collateral is provided in Note 8.
- D. Information relating to credit risk of financial assets at amortized cost is provided in Note 12(2).

(4) Accounts receivable

		March 31, 2021		December 31, 2020		March 31, 2020	
Accounts receivable	\$	5,479,132	\$	5,365,776	\$	4,722,186	
Less: Loss allowance	(1,638)	(1,620)	(1,415)	
	\$	5,477,494	\$	5,364,156	\$	4,720,771	

A. The Group's credit term granted to customers is 30~90 days. Receivables do not bear interest. The loss allowance is determined based on the credit quality of customers. Information relating to credit risk is provided in Note 12(2).

B. The aging analysis of accounts receivable based on past due date are as follows:

	Ν	March 31, 2021		December 31, 2020		March 31, 2020
Current	\$	5,441,521	\$	5,272,208	\$	4,718,210
Within 1 month		37,611		93,568		3,514
1-2 months		-		-		128
2-3 months		-		-		-
3-4 months		-		-	_	334
	\$	5,479,132	\$	5,365,776	\$	4,722,186

C. As of March 31, 2021, December 31, 2020 and March 31, 2020, accounts receivable were all from contracts with customers. And as of January 1, 2020, the balance of accounts receivable from contracts with customers was \$4,452,904.

D. Without taking into account of any collateral held or other credit enhancements, the amount that

best reflects the Group's maximum exposure to credit risk in respect of the accounts receivable is the carrying amount at the end of each reporting period.

E. No accounts receivable of the Group were pledged to others.

(5) Inventories

) <u></u>		March 31, 2021								
		Cost	Allowance for impairment losses	Carrying amount						
Raw materials	\$	2,390,240	(\$ 111,752)	\$ 2,278,488						
			December 31, 2020							
		Cost	Allowance for impairment losses	Carrying amount						
Raw materials	\$	2,181,890	(<u>\$ 79,815</u>)	\$ 2,102,075						
			March 31, 2020							
		Cost	Allowance for impairment losses	Carrying amount						
Raw materials	\$	2,374,343	(\$ 55,418)	\$ 2,318,925						
The cost of inventories recogniz	ed as an expense	for the perio	d:							

I ne cost of inventories recognized as an expense for the period:

	Т	Three months ended March 31,					
	2021			2020			
Cost of revenue	\$	4,871,764	\$	4,318,949			
Loss on abandonment		-		5,221			
Allowance for (reversal of) inventory valuation and							
obsolescence loss		31,937	(8,080)			
	\$	4,903,701	\$	4,316,090			

A. Allowance for (reversal of) inventory valuation and obsolescence loss was recognized due to the change in net realizable value.

B. No inventories of the Group were pledged to others.

(6) Non-current financial assets at fair value through other comprehensive income

	March 31, 2021		December 31, 2020		March 31, 2020	
Designation of equity instruments						
Foreign unlisted stocks	\$	38,534	\$	38,534	\$	38,534
Valuation adjustment		186,298		223,473		57,440
	\$	224,832	\$	262,007	\$	95,974

A. Based on the Group's business model, the foreign unlisted stocks held for strategic investments were elected to classify as "Financial assets at fair value through other comprehensive income". As of March 31, 2021, December 31, 2020 and March 31, 2020, the fair value of aforementioned investments is the carrying amount at the end of each reporting period.

B. Amounts recognized in other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	7	Three months ended March 31,				
	2021		2020			
Financial assets at fair value through other						
comprehensive income						
Foreign unlisted stocks	(\$	37,175) (\$	25,834)			
C. No financial assets at fair value through other comprehen	sive inco	ome were pledged t	o others.			

D. Information about fair value measurement is provided in Note 12(3).

(7) Investments accounted for using equity method

Associates	March 31, 2021		December 31, 2020		,	
JMC ELECTRONICS CO., LTD. ("JMC") Unimos Microelectronics (Shanghai) Co., Ltd.	\$	272,574	\$	250,769	\$	245,622
("Unimos Shanghai")		3,047,673		3,020,908		3,092,727
	\$	3,320,247	\$	3,271,677	\$	3,338,349

- A. The basic information and summarized financial information of the associates that are material to the Group are as follows:
 - (a) Basic information

			Shareholding ratio			
Company	Principal place	March 31,	December 31,	March 31,	Nature of	Method of
name	of business	2021	2020	2020	<u>relationship</u>	measurement
Unimos	P.R.C.	45.02%	45.02%	45.02%	Strategic	Equity method
Shanghai					Investee	

(b) Summarized financial information

Balance sheets

	Unimos Shanghai										
	I	March 31, 2021	De	ecember 31, 2020	1	March 31, 2020					
Current assets	\$	2,127,373	\$	2,438,725	\$	2,845,251					
Non-current assets		4,252,723		3,905,089		3,564,190					
Current liabilities	(586,131)	(618,949)	(703,984)					
Non-current liabilities	(229,898)	(248,583)	(155,243)					
Total net assets	\$	5,564,067	\$	5,476,282	\$	5,550,214					
Share in associate's net assets	\$	2,505,176	\$	2,465,651	\$	2,498,939					
Depreciable assets		520,379		533,139		571,670					
Goodwill		22,118		22,118		22,118					
Carrying amount of the associate	\$	3,047,673	\$	3,020,908	\$	3,092,727					

Statements of comprehensive income

	_	Unimos S	Shangh	ai
	Т	hree months	ended I	March 31,
		2021		2020
Revenue	\$	612,106	\$	388,691
Profit (loss) for the period from continuing operations	\$	130,026	(\$	18,351)
Other comprehensive income, net of income tax		-		_
Total comprehensive income (loss)	\$	130,026	(\$	18,351)
Dividends received from the associate	\$		\$	

B. The carrying amount of the Group's interests in all individually immaterial associates and the Group's share of the operating results are summarized below:

As of March 31, 2021, December 31, 2020 and March 31, 2020, the carrying amount of the Group's individually immaterial associates amounted to \$272,574, \$250,769 and \$245,622, respectively.

	I hree months ended March 31,						
	2021			2020			
Profit for the period from continuing operations	\$	3,576	\$	1,218			
Other comprehensive income (loss), net of income tax		18,228	(5,390)			
Total comprehensive income (loss)	\$	21,804	(\$	4,172)			

C. JMC has quoted market prices. As of March 31, 2021, December 31, 2020 and March 31, 2020, the fair value was \$578,510, \$454,010 and \$470,500, respectively.

2021

(8) Property, plant and equipment

	 Land		Buildings		Machinery ad equipment		Tools		Others	i	Construction n progress and equipment to be inspected		Total
January 1													
Cost	\$ 452,738	\$	11,212,129	\$	53,246,474	\$	5,451,547	\$	2,185,299	\$	639,607	\$	73,187,794
Accumulated depreciation and													
impairment	 	(7,119,843)	(41,898,177)	(<u>4,499,186</u>)	(1,675,902)		_	(55,193,108)
	\$ 452,738	\$	4,092,286	\$	11,348,297	\$	952,361	\$	509,397	\$	639,607	\$	17,994,686
January 1	\$ 452,738	\$	4,092,286	\$	11,348,297	\$	952,361	\$	509,397	\$	639,607	\$	17,994,686
Additions	-		-		1,752		104		43		1,108,403		1,110,302
Disposals	-		-		-	(207)		-		-	(207)
Reclassifications	-		28,644		447,911		130,682		36,970	(644,207)		-
Depreciation expenses	-	(102,407)	(707,996)	(202,617)	(58,520)		-	(1,071,540)
Exchange adjustment	 -		-		1		_	(<u> </u>				
March 31	\$ 452,738	\$	4,018,523	\$	11,089,965	\$	880,323	\$	487,889	\$	1,103,803	\$	18,033,241
March 31													
Cost	\$ 452,738	\$	11,240,773	\$	53,517,627	\$	5,509,149	\$	2,215,563	\$	1,103,803	\$	74,039,653
Accumulated													
depreciation and													
impairment	 	(7,222,250)	(42,427,662)	(4,628,826)	(1,727,674)			(56,006,412)
	\$ 452,738	\$	4,018,523	\$	11,089,965	\$	880,323	\$	487,889	\$	1,103,803	\$	18,033,241

							2020						
	 Machinery								Construction in progress and equipment				
	 Land		Buildings	ar	nd equipment		Tools		Others	te	be inspected	_	Total
January 1													
Cost	\$ 452,738	\$	10,821,972	\$	51,244,512	\$4	5,008,321	\$	1,937,755	\$	936,389	\$	70,401,687
Accumulated depreciation and													
impairment	 	(6,726,043)	(40,081,391)	(4 <u>,111,845</u>)	(1,502,964)			(52,422,243)
	\$ 452,738	\$	4,095,929	\$	11,163,121	\$	896,476	\$	434,791	<u>\$</u>	936,389	\$	17,979,444
January 1	\$ 452,738	\$	4,095,929	\$	11,163,121	\$	896,476	\$	434,791	\$	936,389	\$	17,979,444
Additions	-		37,622		370,632		227,434		56,793		445,688		1,138,169
Disposals	-		-		-	(219)	(95)		-	(314)
Reclassifications	-		13,684		467,345		3,439		6,476	(490,944)		-
Depreciation expenses	-	(96,887)	(666,911)	(179,238)	(51,376)		-	(994,412)
Exchange adjustment	 			_	3		_	_	2				5
March 31	\$ 452,738	\$	4,050,348	\$	11,334,190	\$	947,892	\$	446,591	\$	891,133	\$	18,122,892
March 31													
Cost	\$ 452,738	\$	10,873,278	\$	51,815,463	\$3	5,238,245	\$	1,996,905	\$	891,133	\$	71,267,762
Accumulated													
depreciation and													
impairment	 	(6,822,930)	(40,481,273)	(4 <u>,290,353</u>)	(1,550,314)			(53,144,870)
	\$ 452,738	<u>\$</u>	4,050,348	\$	11,334,190	\$	947,892	\$	446,591	<u>\$</u>	891,133	\$	18,122,892

A. Amount of borrowing costs capitalized as part of property, plant and equipment and the range of the interest rates for such capitalization are as follows:

	Three months ended March 31,						
			2020				
Amount of interest capitalized	\$	2,396	\$	3,482			
Range of the interest rates for capitalization		1.2894%		1.7415%			

- B. Information about the property, plant and equipment that were pledged to others as collaterals is provided in Note 8.
- (9) Leasing arrangements-lessee
 - A. The Group leases various assets, including land, buildings, machinery and equipment, and others. Lease agreements are typically made for periods of 2 to 30 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.

B. The carrying amount of right-of-use assets and the depreciation expenses are as follows:

, ,			1	1		
	Ma	rch 31, 2021	Decei	mber 31, 2020	Mar	ch 31, 2020
	Car	Carrying amount		rying amount	Carr	ying amount
Land	\$	631,177	\$	636,261	\$	691,074
Buildings		17,079		19,044		13,105
Machinery and equipment		408,533		203,249		96,546
Others		129		515		1,672
	\$	1,056,918	\$	859,069	\$	802,397

		Three months e	ended Marc	h 31,	
		2021		2020	
	Deprecia	Depreciation expenses			
Land	\$	5,083	\$	5,356	
Buildings		1,979		1,973	
Machinery and equipment		48,042		2,759	
Others		386		386	
	\$	55,490	\$	10,474	

C. For the three months ended March 31, 2021 and 2020, additions to right-of-use assets were \$253,326 and \$99,304, respectively.

D. The information on profit or loss accounts relating to lease contracts is as follows:

	Three months ended March 31,								
		2021	2020						
Items affecting profit or loss									
Interest expense on lease liabilities	\$	3,781	\$	3,311					
Expense on short-term lease contracts		35,299		56,080					

E. For the three months ended March 31, 2021 and 2020, the Group's total cash outflow for leases were \$92,953 and \$50,107, respectively.

(10) Short-term bank loans

Type of loans		March 31, 2021	De	ecember 31, 2020	 March 31, 2020
Bank loans					
Unsecured bank loans	\$	324,538	\$	-	\$ _
Interest rate range	0.	.68%~0.7%		_	
Unused credit lines of short-term bank loans					
NT\$	\$	3,130,297	\$	3,251,000	\$ 2,999,200
US\$ (in thousands)	\$	82,857	\$	90,000	\$ 90,000

(11) Accounts payable

	March 31, 2021			ecember 31, 2020		March 31, 2020
Accounts payable	\$	653,152	\$	766,805	\$	254,381
Estimated accounts payable		484,385		200,016		567,503
	\$	1,137,537	\$	966,821	\$	821,884
(12) Other payables						
	Ν	Iarch 31, 2021	De	ecember 31, 2020		March 31, 2020
Payable to equipment suppliers	\$	764,889	\$	1,145,359	\$	564,555
Employees' compensation payable		463,426		332,080		438,412
Salaries and bonuses payable		523,849		788,720		446,770
Pension payable		15,787		15,159		30,581
Directors' remuneration payable		23,171		16,604		21,921
Interest payable		2,421		1,958		2,199
Other expense payable		946,916		949,523		881,065
	\$	2,740,459	\$	3,249,403	\$	2,385,503
(13) Long-term bank loans						
		March 31,		December 31	l ,	March 31,

Type of loans	Period and payment term		March 31, 2021	_	2020		March 31, 2020
Syndicated bank loan	Borrowing period is from May 30, 2018 to May 30, 2023; interest is repayable monthly; principal is repayable semi-annually from November 30, 2018	\$	3,310,000	4]	3,310,000	\$	9,066,000
Government granted bank loans	Borrowing period is from March 11, 2020 to February 15, 2030; interest is repayable monthly; principal is repayable monthly from March 15, 2023		5,214,000		4,505,000		3,584,000
Less: Fee on syndicated							
bank loan		(14,663)	(17,223)	(22,163)
Less: Unamortized interes on government granted bank loans		(69,114)	(64,212)	(64,473)
Less: Current portion	,	(0,111)	(01,212)	(01,175)
(fee included)		(748,517)	(748,353)	(748,050)
		\$	7,691,706	9	6,985,212	\$	11,815,314
Interest rate range		0.	<u>65%~1.7895%</u>	0	<u>.65%~1.7895%</u>	(<u>).7%~1.7895%</u>
Unused credit lines of long-term bank loans							
NT\$		<u>\$</u>	10,530,000	4	5 11,239,000	<u>\$</u>	10,360,000

- A. On January 1, 2019, Ministry of Economic Affairs, R.O.C. ("MOEA") implemented the "Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan" and companies are subsidized with preferential interest loans for qualified investment projects. The Company has obtained the qualification from the MOEA, and signed loan agreements with financial institutions during January and March 2020 with the line of credit amounted to NT\$12.144 billion and terms from seven to ten years. Funding from these loans were used to invest in machineries, equipment and plant expansions and broaden the Company's working capital.
- B. On May 15, 2018, the Company entered into a syndicated loan with eleven banks in Taiwan, including Taiwan Cooperative Bank, in the amount of NT\$12 billion with a term of five years. Funding from this syndicated loan was used to repay the existing debt of financial institutions and broaden the Company's working capital. Pursuant to the syndicated loan agreement, the Group is required to maintain certain financial ratios including current ratio, interest protection multiples and debt to equity ratio during the loan periods.
- C. Information about the items that are pledged to others as collaterals for long-term bank loans is provided in Note 8.
- (14) Pensions
 - A. Defined Benefit Plans
 - (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Act, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Labor Standards Act. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the pension fund deposited with the Bank of Taiwan, the trustee, under the name of the independent pension reserve account by the end of every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method, to the employees expected to be qualified for retirement next year, the Company will make contributions to cover the deficit by March of following year.
 - (b) For the aforementioned pension plan, the Company recognized pension costs of \$682 and \$1,232 for the three months ended March 31, 2021 and 2020, respectively.

B. Defined Contribution Plans

Effective from July 1, 2005, the Company established a defined contribution pension plan ("New Plan") under the Labor Pension Act, covering all regular employees with Republic of China ("R.O.C.") nationality. Under the New Plan, the Company contributes monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment. The pension costs under defined contribution pension plans of the Company for the three months ended March 31, 2021 and 2020 were \$47,741 and \$46,182, respectively.

(15) Capital stock

- A. As of March 31, 2021, the Company's authorized capital was \$9,700,000, consisting of 970,000 thousand ordinary shares, and the paid-in capital was \$7,272,401 with a par value of \$10 (in dollars) per share, consisting of 727,240 thousand ordinary shares. All proceeds from shares issued have been collected.
- B. As of March 31, 2021, the outstanding ADSs were approximately 4,221,280 units representing 84,426 thousand ordinary shares and each ADS represents 20 ordinary shares of the Company. The major terms and conditions of the ADSs are summarized as follows:
 - (a) Voting rights:

ADS holders have no right to directly vote in shareholders' meetings with respect to the deposited shares. The depository bank shall vote on behalf of ADS holders or provide voting instruction to the designated person of the Company. The depository bank shall vote in the manner as instructed by ADS holders.

(b) Distribution of dividends:

ADS holders are deemed to have the same rights as holders of ordinary shares with respect to the distribution of dividends.

C. The number of the Company's ordinary shares outstanding were both 727,240 thousand shares for the three months ended March 31, 2021 and 2020, respectively.

(16) Capital surplus

Pursuant to the R.O.C. Company Act, any capital surplus arising from paid-in capital in excess of par value on issuance of ordinary shares and donations can be used to cover accumulated deficits or to issue new shares or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficits. Furthermore, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalized mentioned above may not exceed 10% of the paid-in capital each year. The capital surplus may not be used to cover accumulated deficits unless the legal reserve is insufficient.

	2021				
		Employee			
	Share	restricted	Long-term		
	premium_	shares	investment	Total	
January 1	<u>\$6,043,483</u>	<u>\$ -</u>	<u>\$ 16,168</u>	<u>\$6,059,651</u>	
March 31	<u>\$6,043,483</u>	<u>\$ -</u>	<u>\$ 16,168</u>	<u>\$6,059,651</u>	
		20	20		
			020		
	Share	Employee restricted	Long-term		
	Share premium	Employee		Total	
January 1		Employee restricted	Long-term	<u>Total</u> \$6,059,651	

- (17) <u>Retained earnings</u>
 - A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as a legal reserve. The Company may then appropriate or reverse a certain amount as special reserve according to the relevant regulations. After the distribution of earnings, the remaining earnings and prior years' unappropriated retained earnings may be appropriated according to a proposal by the Board of Directors and approved in the shareholders' meeting.
 - B. The Company's dividend policy is summarized here. As the Company operates in a volatile business environment, the issuance of dividends to be distributed takes into consideration the Company's financial structure, operating results and future expansion plans. The earnings distribution of the Company may be made by way of cash dividends or stock dividends, provided that cash dividends account for at least 10% of the total dividends distributed. The earnings distribution will be proposed by the Board of Directors and approved at the shareholders' meeting.
 - C. Except for covering accumulated deficits or issuing new shares or cash to shareholders in proportion to their share ownership, the legal reserve may not be used for any other purpose. The use of the legal reserve for the issuance of shares or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
 - D. In accordance with the regulations, the Company must set aside a special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When the debit balance on other equity items is reversed subsequently, the reversed amount may be included in the distributable earnings.

E. The appropriations of 2020 and 2019 earnings were proposed in the board meeting held on March 16, 2021, and resolved in the shareholders' meeting held on June 9, 2020, respectively. The appropriations and dividends per share are as follows:

	2	020			2019	
		distr	eash ibution share			Cash distribution per share
	Amount	<u>(in c</u>	dollars)	Amount		(in dollars)
Legal reserve	\$ 232,611			\$ 258,41	6	
Special reserve	(19,802)		19,80	2	
Cash dividend	1,599,928	\$	2.20	1,309,03	2 \$	1.80
(18) Other equity interest						
	. <u> </u>			021		
	Financial state translation diffe		valuatio assets thro	d gain (loss) on on of financial at fair value ough other prehensive		
	foreign oper			ncome		Total
January 1	(\$	61,330)	\$	204,964	\$	143,634
Currency translation differences						
- The Company	(18,689)		-	(18,689)
Evaluation adjustment						
- The Company		-	(37,175)	(37,175)
- Associates		-		18,116		18,116
Evaluation adjustment related tax				7 425		7 425
- The Company March 31	(\$	- 80,019)	\$	<u>7,435</u> 193,340	\$	7,435
Watch 51	<u>φ</u>		<u>Ψ</u>	175,540	Ψ	
				020 ed gain (loss) on		
	Financial state translation diffe <u>foreign oper</u>	rences of	valuatio assets thro com	on of financial at fair value ough other prehensive ncome		Total
January 1	(\$	89,682)	\$	69,880	(\$	19,802)
Currency translation differences						
- The Company	(27,426)		-	(27,426)
Evaluation adjustment					,	
- The Company		-	(25,834)		25,834)
- Associates		-	(5,319)	(5,319)
Evaluation adjustment related tax - The Company				5,167		5 167
- The Company March 31	(\$	117,108)	\$	43,894	(\$	<u>5,167</u> 73,214)
	<u>ν</u>	11/,100)	<u>Ψ</u>	+J,074	<u>(Ψ</u>	

(19) <u>Revenue</u>

Three months ended March 31,						
2021			2020			
\$	6,465,339	\$	5,586,802			

A. The Group is primarily engaged in the assembly and testing services on high-integration and high-precision integrated circuits, and recognized revenue based on the progress towards completion of performance obligation during the service period. Information on revenue disaggregation is provided in Note 14.

B. Contract assets and liabilities

Revenue from contracts with customers

The Group has recognized the following contract assets and liabilities in relation to revenue from contracts with customers:

	М	arch 31, 2021	Dec	cember 31, 2020	М	larch 31, 2020	J	anuary 1, 2020
Contract assets	\$	364,536	\$	389,016	\$	341,719	\$	377,869
Contract liabilities (Advance payments)	\$		\$		\$	749	\$	1,231

C. The information relating to loss allowance for contract assets is provided in Note 12(2).

- D. Revenue recognized for the three months ended March 31, 2021 and 2020, amounted to \$0 and \$565, respectively, was related to carried forward contract liabilities for performance obligations not satisfied in prior year.
- E. All of the service contracts are for periods of one year or less. As permitted under IFRS 15, "Revenue from Contracts with Customers", the transaction price allocated to these unsatisfied contracts is not disclosed.
- (20) Other income (expenses), net

	Three months ended March 31,				
		2021		2020	
Gain on disposal of scrapped materials	\$	11,184	\$	10,845	
Royalty income		-		2,962	
Gain on disposal of items purchased on behalf of others		1,792		10,247	
Gain on disposal of property, plant and equipment		6,715		1,229	
Others		2,963		-	
	\$	22,654	\$	25,283	

(21) Interest income

	Thre	e months e	ended M	Iarch 31,
	20)21		2020
Bank deposits	\$	876	\$	11,029
Financial assets at amortized cost		384		653
	\$	1,260	\$	11,682

(22) Other income

(23) Other gains and losses

	Thr	ee months e	Three months ended March 31,				
	2	2021		2020			
Rental income	\$	3,075	\$	1,994			
Grant income		2,697		574			
	<u>\$</u>	5,772	\$	2,568			

	Three months ended March 31,				
		2021	2020		
Foreign exchange (losses) gains, net	(\$	9,907) \$	44,743		
Gain on valuation of financial assets at					
fair value through profit or loss		8,832	284		
Compensation income		1,524	-		
Others		560	502		
	\$	1,009 \$	45,529		

(24) Finance costs

	Three months ended March 31,			
		2021		2020
Interest expense				
Bank loans	\$	28,150	\$	42,220
Lease liabilities		3,781		3,311
Less: Amounts capitalized in qualifying assets	(2,396)	(3,482)
		29,535		42,049
Finance expense		2,560		2,192

\$

(25) Expenses by nature

 Three months ended March 31,							
 2021	2020						
\$ 1,382,510	\$	1,038,745					
1,596,181		1,556,521					
1,127,030		1,004,886					
 1,222,580		1,111,802					
\$ 5,328,301	\$	4,711,954					

\$

44,241

32,095

(26) Employee benefit expenses

	Three months ended March 31,				
		2021		2020	
Salaries	\$	1,322,335	\$	1,277,017	
Directors' remuneration		9,397		7,833	
Labor and health insurance		103,022		107,721	
Pension		48,423		47,414	
Other personnel expenses		113,004		116,536	
	\$	1,596,181	\$	1,556,521	

A. In accordance with the Company's Articles of Incorporation, employees' compensation is based on the current year's earnings, which should first be used to cover accumulated deficits, if any, and then 10% of the remaining balance distributed as employees' compensation, including distributions to certain qualifying employees in affiliate companies, and no more than 0.5% as directors' remuneration. Subject to the Board of Directors' approval, employees' compensation may be made by way of cash or share issuance. Distribution of employees' compensation and directors' remuneration shall be presented and reported in the subsequent shareholders' meeting.

- B. Based on profit distributable as of the end of reporting period, for the three months ended March 31, 2021 and 2020, the employees' compensation were accrued at \$131,346 and \$100,056, respectively; the directors' remuneration were accrued at \$6,567 and \$5,003, respectively.
- C. For the year of 2020, employees' compensation and directors' remuneration recognized were consistent with the amounts resolved in the Board of Directors' meetings. Information about the appropriation of employees' compensation and directors' remuneration by the Company as approved by the Board of Directors is posted in the Market Observation Post System ("MOPS").
- (27) Income tax expense
 - A. Income tax expense
 - (a) Components of income tax expense:

	Three months ended March 31,				
		2021		2020	
Current income tax:					
Current income tax on profits for the period	\$	227,344	\$	166,591	
Deferred income tax:					
Relating to origination and reversal of					
temporary differences	(1,467)		16,546	
Income tax expense	\$	225,877	\$	183,137	
h) The income ten (change)/andit valating to a		nto of other commu			

(b) The income tax (charge)/credit relating to components of other comprehensive income are as follows:

		Three months ended	March 31,
		2021	2020
Unrealized loss on valuation of financial			
assets at fair value through other			
comprehensive income	(<u></u>	7,435) (\$	5,167)

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- B. The Company's income tax returns through 2019 have been assessed and approved by the Tax Authority.
- C. On October 31, 2016, the Company merged with its former parent company, ChipMOS TECHNOLOGIES (Bermuda) LTD. And as a result, the Company recognized its own shares originally held by former parent company as treasury stock. Subsequently, the Company deducted unappropriated retained earnings by \$5,052,343 to reflect the loss due from the cancellation of treasury stock. In January 2017, the Company has filed an application to the National Taxation Bureau of the Northern Area, Ministry of Finance to apply the accumulated deficit amount, as a deduction in the calculation of years 2016 and 2015 additional 10% tax on unappropriated retained earnings. In April and June 2020, the Company received the Northern Area, Ministry of Finance, and is entitled to tax refund amounted to \$138,941.

(28) Earnings per share

) <u>Lamings per snare</u>	Three r	months ended March 31. Weighted average	2021
Basic earnings per share	Amount after income tax	number of ordinary shares outstanding (in thousands)	Earnings per share (in dollars)
Profit attributable to equity holders of the Company Diluted earnings per share	<u>\$ 959,121</u>	727,240	<u>\$ 1.32</u>
Assumed conversion of all dilutive potential ordinary shares: Employees' compensation		10,116	
Profit attributable to equity holders of the Company	<u>\$ 959,121</u>	737,356	<u>\$ 1,30</u>
	Three r	nonths ended March 31,	2020
Basic earnings per share	Three r Amount after income tax	nonths ended March 31, Weighted average number of ordinary shares outstanding (in thousands)	2020 Earnings per share (in dollars)
Basic earnings per share Profit attributable to equity holders of the Company Diluted earnings per share	Amount after	Weighted average number of ordinary shares outstanding	Earnings per share
Profit attributable to equity holders of the Company	Amount after income tax	Weighted average number of ordinary shares outstanding (in thousands)	Earnings per share (in dollars)

(29) Supplemental cash flow information

Partial cash paid for investing activities

Property, plant and equipment

	Three months ended March 31,					
		2021		2020		
Purchase of property, plant and equipment	\$	1,110,302	\$	1,138,169		
Add: Beginning balance of payable on equipment		1,145,359		972,770		
Less: Ending balance of payable on equipment	(764,889)	(564,555)		
Cash paid during the period	\$	1,490,772	\$	1,546,384		

(30) Changes in liabilities from financing activities

· <u> </u>					2021			
	Short-term bank loans	ba (i	ong-term ank loans including rent portion)		Suarantee deposits		Lease abilities	otal liabilities om financing activities
January 1	\$ -	\$	7,733,565	\$	21,670	\$	870,495	\$ 8,625,730
Changes in cash flow from financing activities	324,538		699,963	(13)	(57,851)	966,637
Adjustment of right-of-use assets	-		-		-		253,326	253,326
Amortization of loan fees Amortization of	-		2,560		-		-	2,560
interest expense March 31	<u> </u>	\$	4,135 8,440,223	<u>\$</u>	21,657	<u>\$1</u>	<u>3,781</u> ,069,751	\$ 7,916 9,856,169

			2020		
	Short-term bank loans	Long-term bank loans (including current portion)	Guarantee deposits	Lease liabilities	Total liabilities from financing activities
January 1	\$ - 3	\$ 9,041,645	\$ 1,095	\$ 692,951	\$ 9,735,691
Changes in cash flow from financing activities	-	3,519,374	(39)	(12,348)	3,506,987
Adjustment of right-of-use assets	-	-	-	125,767	125,767
Amortization of loan fees	-	2,192	-	-	2,192
Amortization of interest expense March 31	<u>-</u>	<u>153</u> <u>\$ 12,563,364</u>	<u>-</u> <u>\$ 1,056</u>	<u>3,311</u> <u>\$ 809,681</u>	<u>3,464</u> <u>\$ 13,374,101</u>

7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

The Company has neither a parent company nor an ultimate controlling party. The transactions between the Company and its subsidiaries were eliminated in the accompanying consolidated financial statements and were not disclosed herein. The transactions between the Group and other related parties are as follows.

(2) Names of related parties and relationship

Name	Relationship
Unimos Shanghai	Associate
JMC	Associate

(3) Significant related party transactions

None.

(4) Key management personnel compensation

	Three months ended March 31,				
		2021		2020	
Salaries and other short-term employee benefits	\$	55,044	\$	52,386	
Post-employment compensation		536		504	
	\$	55,580	\$	52,890	

8. PLEDGED ASSETS

		Carrying amount						
			March 31,		December 31,		March 31,	
Assets	Purpose		2021		2020		2020	
Non-current financial assets at amortized cost	Lease and bank loan	\$	48,319	\$	48,319	\$	68,450	
Property, plant and equipment								
- Land	Bank loan		452,738		452,738		452,738	
- Buildings	Bank loan		4,018,523		4,092,287		4,050,348	
- Machinery and equipment	Bank loan		7,326,447		6,912,544		7,256,643	
		\$	11,846,027	\$	11,505,888	\$	11,828,179	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) A letter of guarantee was issued by the Bank of Taiwan to the Customs Administration of the Ministry of Finance for making payment of customs-duty deposits when importing. As of March 31, 2021, December 31, 2020 and March 31, 2020, the amounts guaranteed by the Bank of Taiwan were \$99,000, \$99,000 and \$100,800, respectively.

(2) Capital expenditures that are contracted for, but not provided for, are as follows:

	March 31, 2021	December 31, 2020	March 31, 2020		
Property, plant and equipment	\$ 2,498,092	\$ 2,331,041	\$ 1,245,577		

10. <u>SIGNIFICANT DISASTER LOSS</u> None.

11. <u>SIGNIFICANT EVENTS AFTER THE REPORTING PERIOD</u> None.

12. OTHERS

(1) Capital management

There was no significant change during the period. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2020.

(2) Financial instruments

A. Financial instruments by category

	 March 31, 2021]	December 31, 2020	 March 31, 2020
Financial assets				
Financial assets at fair value through profit or loss				
Financial assets mandatorily measured at fair value through				
profit or loss	\$ 71,518	\$	63,488	\$ 160,887
Financial assets at fair value through other comprehensive				
income				
Designation of equity instruments	224,832		262,007	95,974
Financial assets at amortized cost				
Cash and cash equivalents	5,590,833		4,113,651	7,512,214
Financial assets at amortized cost	255,203		254,801	238,943
Notes receivable	870		599	468
Accounts receivable	5,477,494		5,364,156	4,720,771
Accounts receivable – related parties	-		-	100
Other receivables	26,297		51,436	72,642
Other receivables – related parties	-		-	1,943
Refundable deposits	 20,826		21,186	 21,127
	\$ 11,667,873	\$	10,131,324	\$ 12,825,069
Financial liabilities				
Financial liabilities at amortized cost				
Short-term bank loans	\$ 324,538	\$	-	\$ -
Notes payable	306		2,899	-
Accounts payable	1,137,537		966,821	821,884
Other payables	2,740,459		3,249,403	2,385,503
Long-term bank loans (including current portion)	8,440,223		7,733,565	12,563,364
Lease liabilities (including current portion)	1,069,751		870,495	809,681
Guarantee deposits	 21,657		21,670	 1,056
	\$ 13,734,471	\$	12,844,853	\$ 16,581,488

B. Risk management policies

There was no significant change during the period. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2020.

C. Significant financial risks and degrees of financial risks

Except for the items explained below, there was no significant change during the period. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2020.

(a) Market risk

Foreign exchange risk

i. The Group's businesses involve some non-functional currency operations. The information on assets and liabilities denominated in foreign currencies whose values would be

	-				
			March 31, 2021		
	Fore	eign currency		Ca	arrying amount
	(in	thousands)	Exchange rate		(NTD)
(Foreign currency: functional					
currency)					
Financial assets					
Monetary items					
USD:NTD	\$	145,968	28.5350	\$	4,165,197
JPY:NTD		69,074	0.2577		17,800
RMB:NTD		6,393	4.3440		27,771
Non-monetary items					
JPY:NTD		872,457	0.2577		224,832
RMB:NTD		701,582	4.3440		3,047,673
Financial liabilities					
Monetary items					
USD:NTD	\$	38,754	28.5350	\$	1,105,845
JPY:NTD		1,309,904	0.2577		337,562
		Γ	December 31, 202	20	
	Fore	eign currency	-		arrying amount
		thousands)	Exchange rate		(NTD)
(Foreign currency: functional			_		
currency)					
Financial assets					
Monetary items					
<u>ivionetar y nemis</u>					
USD:NTD	\$	175,840	28.4800	\$	5,007,923
•	\$	175,840 137,635	28.4800 0.2763	\$	5,007,923 38,029
USD:NTD	\$,		\$	
USD:NTD JPY:NTD	\$	137,635	0.2763	\$	38,029
USD:NTD JPY:NTD RMB:NTD	\$	137,635	0.2763	\$	38,029
USD:NTD JPY:NTD RMB:NTD <u>Non-monetary items</u>	\$	137,635 6,838	0.2763 4.3770	\$	38,029 29,930
USD:NTD JPY:NTD RMB:NTD <u>Non-monetary items</u> JPY:NTD	\$	137,635 6,838 948,270	0.2763 4.3770 0.2763	\$	38,029 29,930 262,007
USD:NTD JPY:NTD RMB:NTD <u>Non-monetary items</u> JPY:NTD RMB:NTD <u>Financial liabilities</u>	\$	137,635 6,838 948,270	0.2763 4.3770 0.2763	\$	38,029 29,930 262,007
USD:NTD JPY:NTD RMB:NTD <u>Non-monetary items</u> JPY:NTD RMB:NTD <u>Financial liabilities</u> <u>Monetary items</u>		137,635 6,838 948,270 690,178	0.2763 4.3770 0.2763 4.3770		38,029 29,930 262,007 3,020,908
USD:NTD JPY:NTD RMB:NTD <u>Non-monetary items</u> JPY:NTD RMB:NTD <u>Financial liabilities</u>	\$ \$	137,635 6,838 948,270	0.2763 4.3770 0.2763	\$ \$	38,029 29,930 262,007

materially affected by the exchange rate fluctuations is as follows:

	March 31, 2020						
	Foreign currency			Carrying amount			
	(in thousands)		Exchange rate		(NTD)		
(Foreign currency: functional							
currency)							
Financial assets							
Monetary items							
USD:NTD	\$	188,373	30.2250	\$	5,693,574		
JPY:NTD		225,662	0.2788		62,915		
RMB:NTD		6,455	4.2550		27,466		
Non-monetary items							
JPY:NTD		344,239	0.2788		95,974		
RMB:NTD		726,845	4.2550		3,092,727		
Financial liabilities							
Monetary items							
USD:NTD	\$	2,679	30.2250	\$	80,973		
JPY:NTD		274,072	0.2788		76,411		

ii. The total exchange (losses) gains, including realized and unrealized (losses) gains arising from significant foreign exchange variations on monetary items held by the Group for the three months ended March 31, 2021 and 2020, amounted to (\$9,907) and \$44,743, respectively.

iii. Analysis of foreign currency market risk arising from significant foreign exchange variations:

	Three mo	Three months ended March 31, 2021					
		Sensitivity analysis					
	Change in	Change in exchange Effect on rate profit (loss)		Effect on other			
	exchange			comprehensive			
	rate			income			
Financial assets							
Monetary items							
USD:NTD	5%	\$	208,260	\$ -			
JPY:NTD	5%		890	-			
RMB:NTD	5%		1,389	-			
Financial liabilities							
Monetary items							
USD:NTD	5%	\$	55,292	\$ -			
JPY:NTD	5%		16,878	-			

	Three months ended March 31, 2020					
	Sensitivity analysis					
	Change in			Effect on other		
	exchange Effect on		comprehensive			
	rate	profit (loss)		income		
Financial assets						
Monetary items						
USD:NTD	5%	\$	284,679	\$	-	
JPY:NTD	5%		3,146		-	
RMB:NTD	5%		1,373		-	
Financial liabilities						
Monetary items						
USD:NTD	5%	\$	4,049	\$	-	
JPY:NTD	5%		3,821		-	

Price risk

- i. The Group's financial instruments, which are exposed to price risk, are the financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage its price risk arising from investments in financial instruments, the Group diversifies its portfolio. Diversification of the portfolio is in accordance with the limits set by the Group.
- ii. The Group invests in beneficiary certificates and listed stocks issued by the domestic companies. The prices of equity securities would change due to change of the future value of investee companies. For the three months ended March 31, 2021 and 2020, it is estimated that the prices of equity securities increase or decrease by 1%, with all other variables held constant, would increase or decrease the Group's profit before income tax by \$622 and \$1,500, respectively.
- iii. The Group's investments in financial instruments comprise foreign unlisted stocks and partnership. The prices of financial instruments would change due to different valuation models and assumptions used. Analysis related to the effect on profit or other comprehensive income if these assumptions change is provided in Note 12(3)G.

Interest rate risk on cash flow and fair value

- i. Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's bank loans with floating interest rates. The Group manages its interest rate risk by having a balanced portfolio of fixed and variable rate bank loans. The Group reassesses the hedge management periodically to make sure it complies with the cost effectiveness.
- ii. The sensitivity analysis depends on the exposure of interest rate risk at the end of the

reporting period.

- iii. Analysis of debt with floating interest rates is based on the assumption that the outstanding debt at the end of the reporting period is outstanding throughout the period. The degree of variation the Group used to report to internal management is increase or decrease of 1% in interest rates which is assessed as the reasonable degree of variation by the management.
- iv. For the three months ended March 31, 2021 and 2020, it is estimated that a general increase or decrease of 1% in interest rates, with all other variables held constant, would decrease or increase the Group's profit before income tax approximately by \$22,121 and \$31,625, respectively, mainly due to the Group's floating rate on bank loans.
- (b) Credit risk
 - i. Credit risk is the risk that a counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss, mainly resulted from its operating activities (primarily notes and accounts receivable) and from its financing activities (primarily deposits with banks and financial instruments). The Group is exposed to credit risk arising from the carrying amount of the financial assets recognized in the consolidated balance sheet.
 - ii. Each business unit performs ongoing credit evaluations of its debtors' financial conditions according to the Group's established policies, procedures and controls relating to customer credit risk management. The Group maintains an account for loss allowance based upon the available facts and circumstances, history of collection and write-off experiences of all trade and other receivables which consequently minimize the Group's exposure to bad debts.
 - iii. Credit risk from balances with banks and financial institutions is managed by the Group's finance unit in accordance with the Group's policies. Transaction counterparty of the Group is determined through its internal controls policy. For banks and financial institutions, only parties rated above BBB+ by Taiwan Ratings are accepted. The probability of counterparty default is remote, so there is no significant credit risk.
 - iv. The Group adopts the assumptions under IFRS 9, "Financial Instruments" and the default is deemed to have occurred when the contract payments are past due over 90 days.
 - v. The Group categorized contract assets, accounts receivable and other receivables by characteristics of credit risk and applied the simplified approach using loss rate methodology to estimate expected credit loss.
 - vi. The Group referred to the forecastability of business monitoring indicators published by the National Development Council to adjust the loss rate which is based on historical and current information when assessing the future default possibility of contract assets, accounts receivable and other receivables. As of March 31, 2021, December 31, 2020 and March 31, 2020, the loss rate methodologies are as follows:

_		A	Accounts receivable		Other receivables	
	Contract		(including		(including	
_	assets	related parties)		related parties)		
Expected loss rate	0.030%		0.030%		0.030%	
Total carrying amount	\$ 364,645	\$	5,479,132	\$	26,304	
Loss allowance (S	\$ 109)((\$	1,638)	(\$	7)	

			December 31, 2020		
		I	Accounts receivable		Other receivables
	Contract		(including		(including
	assets		related parties)		related parties)
Expected loss rate	0.030%		0.030%		0.030%
Total carrying amount \$	389,133	\$	5,365,776	\$	51,446
Loss allowance (\$	117)	(\$	1,620)	(\$	10)

			March 31, 2020		
		A	Accounts receivable		Other receivables
	Contract		(including		(including
	assets		related parties)		related parties)
Expected loss rate	0.030%		0.030%		0.030%
Total carrying amount \$	341,821	\$	4,722,286	\$	74,591
Loss allowance (\$	102)	(\$	1,415)	(\$	6)

vii. Under the simplified approach, movements in relation to loss allowance for contract assets, accounts receivable, and other receivables are as follows:

			2021	
			Accounts	Other
			receivable	receivables
			(including	(including
		Contract	related	related
		assets	parties)	parties)
January 1	(\$	117)(\$	1,620)(\$	10)
Provision for impairment loss		- (18)	-
Reversal of impairment loss		8		3
March 31	(<u></u>	109)(\$	1,638)(\$	7)
			2020	
			Accounts	Other
			receivable	receivables
			(including	(including
		Contract	related	related
		assets	parties)	parties)
January 1	(\$	114)(\$	1,351)(\$	18)
Provision for impairment loss		- (64)	-
Reversal of impairment loss		12		12
March 31	(\$	102)(\$	1,415)(\$	6)

- viii. The Group's recorded financial assets at amortized cost include time deposits with contract period over three months and restricted bank deposits. Because of the low credit risk, expected credit losses for the period are measured through a loss allowance at an amount equal to the 12-month expected credit losses. There is no significant provision for the losses.
- (c) Liquidity risk
 - i. The Group manages and maintains adequate cash and cash equivalents to finance the Group's operations, and minimize the impact from cash flow fluctuations. The Group also monitors its debt financing plans to ensure it is in compliance with the financial covenants required under its loan agreements.
 - ii. The primary source of liquidity for the Group is from bank loans. See Note 6(10)(13) for details of the unused credit lines of the Group as of March 31, 2021, December 31, 2020 and March 31, 2020.
 - iii. The contractual undiscounted cash flows of accounts payable and other payables due within one year and is equivalent to their carrying amounts. Except for the aforementioned, the table below summarizes the maturity profile of the Group's non-derivative financial liabilities based on the earliest repayment dates and contractual undiscounted payments, including principal and interest. The Group does not consider the probability of early repayments requested by the banks.

	 March 31, 2021									
Non-derivative financial	Within	Over								
<u>liabilities</u>	 1 year	_1	to 3 years	3 to 5 years	5 years		Total			
Short-term bank loans	\$ 325,660	\$	-	\$ -	\$ -	\$	325,660			
Long-term bank loans	849,446		3,868,806	2,559,304	1,531,212		8,808,768			
Lease liabilities	272,960		238,116	54,106	711,989		1,277,171			
Guarantee deposits	 	_	-		21,657		21,657			
	\$ 1,448,066	\$	4,106,922	<u>\$ 2,613,410</u>	<u>\$2,264,858</u>	\$	10,433,256			

		December 31, 2020									
Non-derivative financial		Within			Over						
<u>liabilities</u>		1 year	1 to 3 years	3 to 5 years	5 years	Total					
Long-term bank loans	\$	846,401	\$ 3,558,597	\$ 2,198,717	\$1,487,808	\$ 8,091,523					
Lease liabilities		145,594	160,146	54,689	718,752	1,079,181					
Guarantee deposits		-			21,670	21,670					
	\$	991,995	<u>\$ 3,718,743</u>	<u>\$ 2,253,406</u>	<u>\$2,228,230</u>	<u>\$ 9,192,374</u>					
			Ν	larch 31, 2020							
Non-derivative financial		Within	Ν	larch 31, 2020	Over						
Non-derivative financial liabilities		Within 1 year	N	<u>Iarch 31, 2020</u> <u>3 to 5 years</u>	Over 5 years	Total					
	\$					<u>Total</u> \$ 13,246,732					
liabilities	\$	1 year	1 to 3 years	3 to 5 years	5 years						
<u>liabilities</u> Long-term bank loans	\$	<u>1 year</u> 938,811	<u>1 to 3 years</u> \$ 1,907,004	<u>3 to 5 years</u> \$ 8,574,134	<u>5 years</u> \$1,826,783	\$ 13,246,732					

The difference between the floating interest rates and estimated interest rates will affect the non-derivative financial liabilities stated above.

- (3) Fair value information
 - A. The different levels of inputs used in valuation techniques to measure fair value of financial and non-financial instruments are defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that can be accessed at the measurement date. An active market is a market in which trading for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.
 - Level 2: Inputs other than quoted prices from Level 1 that are observable information for the asset or liability, either directly or indirectly.
 - Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in equity investment without active market is included in Level 3.
 - B. The carrying amounts of cash and cash equivalents, financial assets at amortized cost, contract assets, notes receivable, accounts receivable (including related parties), other receivables (including related parties), refundable deposits, bank loans, contract liabilities, notes payable, accounts payable, other payables, lease liabilities and guarantee deposits are approximate to their fair values.
 - C. The related information of financial and non-financial instruments measured at fair value by level based on the nature, characteristics and risks of the assets and liabilities are as follows:
 - (a) The related information of natures of the assets and liabilities is as follows:

		March 31, 2021									
	Ι	evel 1	Level	2	Ι	Level 3		Total			
Assets											
Recurring fair value measurements											
Financial assets at fair value through profit or loss											
- Listed stocks	\$	62,160	\$	-	\$	-	\$	62,160			
- Foreign partnership interests		-		-		9,358		9,358			
Financial assets at fair value through other comprehensive income											
- Foreign unlisted stocks				_		224,832		224,832			
	\$	62,160	<u>\$</u>	_	<u>\$</u>	<u>234,190</u>	<u>\$ </u>	<u>296,350</u>			

	December 31, 2020							
	Level 1	Level 2	Level 3	Total				
Assets								
Recurring fair value measurements								
Financial assets at fair value through profit or loss								
- Listed stocks	\$ 53,120	\$ -	\$ -	\$ 53,120				
- Foreign partnership interests	-	-	10,368	10,368				
Financial assets at fair value through other comprehensive income								
- Foreign unlisted stocks			262,007	262,007				
	<u>\$ 53,120</u>	<u>\$ -</u>	<u>\$ 272,375</u>	<u>\$ 325,495</u>				
		March	31, 2020					
	Level 1	March 2		Total				
Assets	Level 1			Total				
Assets <u>Recurring fair value measurements</u>	Level 1			Total				
	Level 1			<u>Total</u>				
<u>Recurring fair value measurements</u> Financial assets at fair value through profit	Level 1 \$ 150,000			<u>Total</u> \$ 150,000				
<u>Recurring fair value measurements</u> Financial assets at fair value through profit or loss		Level 2	Level 3					
 <u>Recurring fair value measurements</u> Financial assets at fair value through profit or loss Beneficiary certificates 		Level 2	<u>Level 3</u>	\$ 150,000				
 <u>Recurring fair value measurements</u> Financial assets at fair value through profit or loss Beneficiary certificates Foreign partnership interests Financial assets at fair value through other 		Level 2	<u>Level 3</u>	\$ 150,000				

- (b) The methods and assumptions the Group used to measure fair value are as follows:
 - i. The fair value of the Group's listed stocks is measured by using the market quoted prices, which is categorized within Level 1 fair value.
 - ii. Except for listed stocks with active markets, the fair value of the Group's other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
 - iii. The Group's financial instruments issued by foreign partnerships are measured by using the discounted cash flow method, which derives present value estimates by discounting

expected future operating effectiveness and free cash flows projections.

- iv. The Group's financial instruments issued by foreign companies are measured by the comparable company valuation (EV/EBITDA ratio and P/B ratio).
- v. The Group takes into account adjustments for credit risks to measure the fair value of financial and non-financial instruments to reflect credit risk of the counterparty and the Group's credit quality.
- D. The following table shows the movements of Level 3 for the three months ended March 31, 2021 and 2020:

				2021	
		Debt		Equity	
	in	struments	in	struments	Total
January 1	\$	10,368	\$	262,007 \$	272,375
Gains or losses recognized in profit or loss					
Recorded as non-operating expenses	(1,010)		- (1,010)
Gains or losses recognized in other comprehensive income					
Recorded as unrealized losses on valuation of financial assets at fair value through					
other comprehensive income			(37,175) (37,175)
March 31	<u>\$</u>	9,358	\$	224,832 \$	234,190
				2020	
		Debt		Equity	
	in	struments	in	struments	Total
January 1	\$	11,038	\$	121,808 \$	132,846
Gains or losses recognized in profit or loss					
Recorded as non-operating expenses	(151))	- (151)
Gains or losses recognized in other comprehensive income					
Recorded as unrealized losses on valuation of financial assets at fair value through					
other comprehensive income	. <u> </u>		(25,834) (25,834)
March 31	\$	10,887		<u>95,974</u> <u>\$</u>	106,861

E. The Group performs the fair value measurements being categorized within Level 3 with assistance from specialist. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

F. The following is the qualitative information and sensitivity analysis of changes in significant unobservable inputs under valuation model used in Level 3 fair value measurement:

	Fair value as of March 31, 2021	Valuation technique	Significant unobservable input	Range (weighted average method)	Relationship of <u>inputs to fair value</u>
Non-derivative debt		*			•
instrument: Foreign partnership interests	\$ 9,358	Discounted cash flow	Discount rate	0.30%	The lower the discount rate, the higher the fair value
Non-derivative equity instrument:					
Foreign unlisted stocks	224,832	Comparable companies	Price to book ratio multiple	2.61	The higher the multiple, the higher the fair value
			Enterprise value to EBITDA multiple	12.61	The higher the multiple, the higher the fair value
			Discount for lack of marketability	15.80%	The higher the discount for lack of marketability, the lower the fair value
	Fair value as of December 31, 2020	Valuation technique	Significant unobservable input	Range (weighted average method)	Relationship of inputs to fair value
Non-derivative debt	December 31,			(weighted average	
Non-derivative debt instrument: Foreign partnership interests	December 31, 2020	technique		(weighted average	
instrument: Foreign partnership interests Non-derivative equity	December 31, 2020	technique Discounted	unobservable input	(weighted average method)	<u>inputs to fair value</u> The lower the discount rate, the higher the fair
instrument: Foreign partnership interests	December 31, 2020 \$ 10,368	technique Discounted cash flow	unobservable input Discount rate Price to book ratio	(weighted average method)	<u>inputs to fair value</u> The lower the discount rate, the higher the fair
instrument: Foreign partnership interests Non-derivative equity instrument: Foreign unlisted	December 31, 2020 \$ 10,368	technique Discounted cash flow Comparable	unobservable input Discount rate Price to book ratio	(weighted average method) 0.30%	<u>inputs to fair value</u> The lower the discount rate, the higher the fair value The higher the multiple, the higher the

	Fair value as of March 31, 2020	Valuation	Significant unobservable input	Range (weighted average method)	Relationship of inputs to fair value
Non-derivative debt	2020	technique		<u>method)</u>	<u>Inputs to fail value</u>
instrument:					
Foreign partnership interests	\$ 10,887	Discounted cash flow	Discount rate	0.30%	The lower the discount rate, the higher the fair value
Non-derivative equity instrument:					
Foreign unlisted stocks	95,974	Comparable companies	Price to book ratio multiple	1.07	The higher the multiple, the higher the fair value
			Enterprise value to EBITDA multiple	8.23	The higher the multiple, the higher the fair value
			Discount for lack of marketability	15.80%	The higher the discount for lack of marketability, the lower the fair value

G. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets categorized within Level 3 if the inputs used to valuation models have changed:

			March 31, 2021							
				Recogn	nized in		Recognized in other			
				profit or loss			comprehen	sive	sive income	
			Fa	vorable	Unfavorable]	Favorable	Unf	avorable	
	Input	Change	c	hange	change		change	cł	nange	
Financial assets:										
Foreign partnership										
interests	Discount rate	Note	\$	-	\$ -	\$	-	\$	-	
Foreign unlisted stocks	Price to book ratio									
	multiple	$\pm 1\%$		-	-		35		28	
	Enterprise value to									
	EBITDA multiple	$\pm 1\%$		-	-		1,868		1,914	
	Discount for lack of									
	marketability	$\pm 1\%$		-			2,657		2,650	
			\$	-	<u>\$</u>	\$	4,560	\$	4,592	

			_			March 3	31.	, 2020		
				Recogn	niz	ed in		Recogniz	ed	in other
			_	profit	or	loss	_	comprehen	siv	ve income
]	Favorable	ι	Jnfavorable		Favorable	U	nfavorable
	Input	Change		change	_	change	_	change		change
Financial assets:										
Foreign partnership										
interests	Discount rate	Note	\$	-	\$	-	\$	- 3	\$	-
Foreign unlisted stocks	Price to book ratio									
	multiple	$\pm 1\%$		-		-		30		23
	Enterprise value to									
	EBITDA multiple	$\pm 1\%$		-		-		657		657
	Discount for lack of									
	marketability	$\pm 1\%$	_	_			_	1,150	_	1,142
	-		\$		\$		\$	<u>5 1,837</u>	\$	1,822

Note: Based on the Group's assessment, change in input would not have significant impact on profit or loss or other comprehensive income.

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

A. Financings provided: None.

B. Endorsements and guarantees provided: There were no endorsements and guarantees provided by the Company. For information related to the Company's letter of guarantee for duty, please refer to Note 9(1).

C. Marketable securities held at the end of the period (excluding investments in subsidiaries, associates and joint ventures):

	1	· •		5	,			
				A	As of March 3	31, 2021		
Held company name	Marketable securities type and name	Relationship with the company	General ledger account	Number of shares	Carrying amount	Ownership (%)	Fair value	Note
The Company	Chipbond Technology Corporation	N/A	Financial assets at fair value through profit or loss	800,000	\$ 62,160	0.12	\$ 62,160	
The Company	RYOWA CO., LTD.	N/A	Financial assets at fair value through other comprehensive income	420	221,429	18.12	221,429	
The Company	CONNECTEC JAPAN Corporation	N/A	Financial assets at fair value through other comprehensive income	56,497	3,403	2.74	3,403	
ChipMOS BVI	Shanghai Zuzhu Business Consulting Partnership (Limited Partnership) ("Zuzhu")	N/A	Financial assets at fair value through profit or loss	-	4,196	Note	4,196	
ChipMOS BVI	Shanghai Zuzhan Business Consulting Partnership (Limited Partnership) ("Zuzhan")	N/A	Financial assets at fair value through profit or loss	-	1,901	Note	1,901	
ChipMOS BVI	Shanghai Zuchen Business Consulting Partnership (Limited Partnership) ("Zuchen")	N/A	Financial assets at fair value through profit or loss	-	1,625	Note	1,625	
ChipMOS BVI	Shanghai Guizao Business Consulting Partnership (Limited Partnership) ("Guizao")	N/A	Financial assets at fair value through profit or loss	-	1,636	Note	1,636	

Note: As of April 15, 2021, Zuzhu, Zuzhan, Zuchen, and Guizao have completed the cancellation of registration.

					Balance January 1		Acquis	ition		Disp	osal		Balance March 31		
	Marketable securities type	General ledger		Relationship with	shares/units		Number of shares/units		Number of shares/units	Selling	Book	Gain on	Number of shares/units		
Investor	and name	account	Counterparty	the investee	(in thousands)	Amount	(in thousands)	Amount	(in thousands)	price	value	disposal	(in thousands)	Amount	t
The Company	Taishin Ta-Chong Money Market Fund	Note	N/A	N/A	-	\$-	48,872	\$ 700,000	48,872	\$ 700,095	\$ 700,000 \$	95	-	\$	-
The Company	Fuh Hwa Money Market Fund	Note	N/A	N/A	-	-	82,499	1,200,000	82,499	1,200,118	1,200,000	118	-		-
The Company	Cathay Taiwan Money Market Fund	Note	N/A	N/A	-	-	27,922	350,000	27,922	350,181	350,000	181	-		-
The Company	UPAMC James Bond Money Market Fund	Note	N/A	N/A	-	-	29,684	500,000	29,684	500,147	500,000	147	-		-

D. Marketable securities acquired or disposed of with accumulated amount exceeding the lower of \$300 million or 20% of the paid-in capital:

Note: Accounted for as "Financial assets at fair value through profit or loss".

E. Acquisition of real estate properties with amount exceeding the lower of \$300 million or 20% of the paid-in capital: None.

F. Disposal of real estate properties with amount exceeding the lower of \$300 million or 20% of paid-in capital: None.

G. Purchases from or sales to related parties with amount exceeding the lower of \$100 million or 20% of paid-in capital or more: None.

H. Receivables from related parties with amount exceeding the lower of \$100 million or 20% of paid-in capital or more: None.

I. Trading in derivative instruments undertaken during the reporting periods: None.

J. Significant inter-company transactions during the reporting periods:

					Г	Transaction		
Number	Company name	Counterparty	Relationship	General ledger account	А	mount	Transaction terms	Percentage of consolidated total revenues or total assets (%)
0	The Company	ChipMOS USA	Note	Service expense	\$	8,362	-	0.13%
0	The Company	ChipMOS Shanghai	Note	Service expense		1,903	-	0.03%
Note: Demasor		fue an a constant of the second s	and all area					

Note: Represents the transactions from parent company to subsidiary.

(2) Information on investees

Names, locations and related information of investees (excluding information on investments in the P.R.C.):

				Original inves	stment amount	Shares held	as of March 31,	2021	Net profit of the investee for	Investment income	
Investor	Investee	Location	Main business activities	Ending balance	Beginning balance	Number of shares	Ownership (%)	Carrying amount	the three months ended March 31, 2021	recognized for the three months ended March 31, 2021	Note
The Company	ChipMOS USA	San Jose, USA	Marketing of semiconductors and electronic related products	\$ 217,918	\$ 217,918	3,550,000	100 \$	227,784	\$ 572	\$ 572	
The Company	ЈМС	Kaohsiung, Taiwan	Manufacturing, processing and trading of high-end flexible IC substrates for display driver ICs	148,007	148,007	8,300,000	10	272,574	35,758	3,576	Note
The Company	ChipMOS BVI	British Virgin Islands	Holding company	3,087,825	3,087,825	2,413,992,975	100	3,078,223	42,591	42,591	

Note: Company's associate accounted for using equity method.

(3) Information on investments in the P.R.C.

A. Basic information:

Investee in P.R.C.	Main business activities	Paid-in capital	Investment method	Accumulated amount of remittance from Taiwan to P.R.C.as of January 1, 2021	P.R.C./ Amount Taiwan for th	d from Taiwan to remitted back to e three months <u>ch 31, 2021</u> Remitted back to Taiwan	Accumulated amount of remittance from Taiwan to P.R.C. as of March 31, 2021	Net income (loss of investee for the three months ended March 31, 2021	Ownership (%) held) by the Company (directly or indirectly)	Investment gain (loss) recognized for the three months ended March 31, 2021	Carrying amount of investments in P.R.C. as of March 31, 2021	Accumulated amount of investment income remitted back to Taiwan through March 31, 2021	
Unimos Shanghai	Semiconductor assembling and testing services	\$ 10,817,191	Note 1	\$ 2,885,586			\$ 2,885,586		45.02		\$ 3,047,673	<u>,</u> _	Note 2
ChipMOS Shanghai	Marketing of semiconductors and electronic related products	15,113	Note 1	15,113	-	-	15,113	(9)	100.00	(9)	14,755	-	Note 2
Zuzhu	Business consulting services	7,944	Note 1	-	-	-	-	(230)	Note 3	-	4,196	-	
Zuzhan	Business consulting services	2,324	Note 1	-	-	-	-	(252)	Note 3	-	1,901	-	
Zuchen	Business consulting services	2,210	Note 1	-	-	-	-	(228)	Note 3	-	1,625	-	
Guizao	Business consulting services	2,172	Note 1	-	-	-	-	(230)	Note 3	-	1,636	-	

Note 1: Through investing in an existing company (ChipMOS BVI) in the third area, which then invested in the investee in P.R.C.

Note 2: Recognized based on the financial statements that are reviewed by the Company's independent accountants.

Note 3: As of April 15, 2021, Zuzhu, Zuzhan, Zuchen, and Guizao have completed the cancellation of registration.

Company	ren Taiv	ccumulated amount of nittance from wan to P.R.C. of March 31, 2021	app	stment amount proved by the investment mmission of	in P.F th	c on investments R.C. imposed by e Investment mmission of
name	_	2021		MOEA		MOEA
The Company	\$	2,900,699	\$	2,900,699	\$	13,056,403

B. Significant transactions, either directly or indirectly through a third area, with investee companies in the P.R.C.: None.

(4) Major shareholders information

Major shareholder name	Number of shares	Ownership (%)	Notes
First Bank in Its Capacity as Master Custodian for Custodial Account of ChipMOS' ADSs	84,425,614	11.60%	Notes 1, 2
Siliconware Precision Industries Co., Ltd.	78,910,390	10.85%	Note 1
Yann Yuan Investment Co., Ltd.	55,000,000	7.56%	Note 1

Note 1: This table is calculated by Taiwan Depository & Clearing Corporation, using total number of ordinary shares and preferred shares held by the shareholders who have completed the company's non-physical registration and delivery (including treasury shares) is more than 5% on the last business day at the end of each quarter. As for the share capital recorded in the company's consolidated financial report and the number of shares which the company has completed the non-physical registration and delivery, may be different from computational basis.

Note 2: Above information if belongs to shareholders delivering the shares to the trust, will be disclosed by the principal individual account of the trustee opened the trust account. As for shareholders who handle the declaration of insider equity holding more than 10% of their shares in accordance with the Securities and Exchange Act, their shareholdings include their shareholdings plus their delivery of trust and shares with the right to make decisions on trust property, etc. Please refer to the information on the MOPS for insider equity declaration.

14. SEGMENT INFORMATION

(1) General information

The Group engages mainly in the assembly and testing of semiconductors, memory modules and general investments. In accordance with IFRS 8, "Operating Segments", the Group's segments include Testing, Assembly, Testing and Assembly for LCD, OLED and other Display Panel Driver Semiconductors ("LCDD"), Bumping and others as the five reportable segments.

(2) Measurement of segment information

The Group's reportable segments are strategic business units which provide different products and services. The accounting policies adopted by the operating segments are the same as the accounting policies described in Note 4.

(3) Information about segment profit or loss

The segment information provided to the chief operating decision maker for the reportable segments is as follows:

			Three n	nonths ended M	Iarch 31, 2021				
Revenue:	Testing	Assembly	LCDD	Bumping	Others	<u>Elimination</u>	Total		
External customers	\$1,336,531	\$ 1,870,718	\$ 1,896,483	\$ 1,361,607	\$ -	\$ -	\$ 6,465,339		
Inter-segment					10,151	(<u>10,151</u>)			
Total revenue	<u>\$1,336,531</u>	<u>\$ 1,870,718</u>	<u>\$ 1,896,483</u>	<u>\$ 1,361,607</u>	<u>\$ 10,151</u>	(<u>\$ 10,151</u>)	<u>\$ 6,465,339</u>		
Operating profit (loss)	<u>\$ 380,959</u>	<u>\$ 178,654</u>	<u>\$ 467,346</u>	<u>\$ 134,310</u>	(<u>\$ 1,583</u>)	<u>\$6</u>	<u>\$ 1,159,692</u>		
	Three months ended March 31, 2020								
			Three n	nonths ended N	Iarch 31, 2020)			
Pavanua	Testing	Assembly	Three n	nonths ended M	Iarch 31, 2020 Others	<u>Elimination</u>	Total		
Revenue: External customers	<u>Testing</u> \$ 1,214,854	<u>Assembly</u> \$ 1,448,515					<u>Total</u> \$ 5,586,802		
			LCDD	Bumping	Others	Elimination			
External customers			LCDD	Bumping	Others \$ -	Elimination \$ -			

(4) <u>Reconciliation for segment income (loss)</u>

Revenue from external customers and segment income (loss) reported to the chief operating decision maker are measured using the same method as for revenue and operating profit in the financial statements. Thus, no reconciliation is needed.