

**REALTEK SEMICONDUCTOR CORPORATION
AND SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REVIEW REPORT
MARCH 31, 2024 AND 2023
(Stock code: 2379)**

For the convenience of readers and for information purpose only, the auditors' report and the accompanying 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 auditors' report and financial statements shall prevail.

INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE

PWCR24000010

To the Board of Directors and Shareholders of Realtek Semiconductor Corporation

Introduction

We have reviewed the accompanying consolidated balance sheets of Realtek Semiconductor Corporation and subsidiaries as at March 31, 2024 and 2023, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three-month periods then ended, and notes to the consolidated financial statements, including a summary of material 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 Standard 34, “Interim Financial Reporting” that came into effect 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

Except as explained in the following paragraph, we conducted our reviews in accordance with the Statement on Review Engagements 2410, “Review of Financial Information Performed by the Independent Auditor of the Entity” of 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.

Basis for qualified conclusion

As explained in Notes 4(3) and 6(7), the consolidated financial statements of certain insignificant consolidated subsidiaries, investments accounted for under equity method and the information disclosed in Note 13 were based solely on the reports prepared by those subsidiaries and investee companies, which were not reviewed by independent auditors. Total assets of these subsidiaries amounted to NT\$6,430,075 thousand and NT\$6,258,112 thousand, constituting 6.43% and 5.82% of the consolidated total assets as at March 31, 2024 and 2023, respectively, total liabilities amounted to NT\$1,159,680

thousand and NT\$846,101 thousand, constituting 2.21% and 1.42% of the consolidated total liabilities as at March 31, 2024 and 2023, respectively, and the total comprehensive income (loss) amounted to NT\$487,433 thousand and (NT\$21,420) thousand, constituting 9.11% and (1.60%) of the consolidated total comprehensive income for the three-month periods then ended, respectively. Furthermore, the investments accounted for under equity method as at March 31, 2024 and 2023 amounted to NT\$105,788 thousand and NT\$157,123 thousand, respectively, and the related investment loss were NT\$26,006 thousand and NT\$12,624 thousand for the three-month periods then ended, respectively.

Qualified conclusion

Except for the adjustments to the consolidated financial statements, if any, as might have been determined to be necessary had the financial statements of certain insignificant consolidated subsidiaries and investments accounted for under equity method been reviewed by independent auditors as described in the *Basis for qualified conclusion* section above, based on our reviews, 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 Realtek Semiconductor Corporation and subsidiaries as at March 31, 2024 and 2023, and of its consolidated financial performance and cash flows for the three-month periods then ended in accordance with the “Regulations Governing the Preparation of Financial Reports by Securities Issuers” and International Accounting Standard 34, “Interim Financial Reporting” that came into effect as endorsed by the Financial Supervisory Commission.

Li, Tien-Yi

Cheng, Ya-Huei

For and on behalf PricewaterhouseCoopers, Taiwan

April 19, 2024

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 audit 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 independent auditors' report 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.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
MARCH 31, 2024, DECEMBER 31, 2023 AND MARCH 31, 2023
(Expressed in thousands of New Taiwan dollars)

			March 31, 2024		December 31, 2023		March 31, 2023	
Assets		Notes	AMOUNT	%	AMOUNT	%	AMOUNT	%
Current assets								
1100	Cash and cash equivalents	6(1)	\$ 10,167,058	10	\$ 10,268,291	11	\$ 10,321,974	9
1110	Financial assets at fair value through profit or loss - current	6(2)	902,403	1	948,832	1	652,261	1
1136	Financial assets at amortised cost - current	6(4)	34,977,043	35	32,373,191	34	41,951,513	39
1170	Accounts receivable, net	6(5)	12,822,372	13	10,663,065	11	9,203,795	8
1180	Accounts receivable, net - related parties	6(5) and 7	2,679,515	3	2,093,922	2	1,851,841	2
1200	Other receivables		1,025,258	1	616,624	1	907,189	1
130X	Inventories, net	6(6)	11,977,261	12	11,756,934	13	21,216,809	20
1410	Prepayments		497,681	-	566,761	1	518,938	-
11XX	Total current assets		75,048,591	75	69,287,620	74	86,624,320	80
Non-current assets								
1510	Financial assets at fair value through profit or loss - non-current	6(2)	53,000	-	53,000	-	360,719	-
1517	Financial assets at fair value through other comprehensive income - non-current	6(3)	3,550,443	4	3,126,098	3	3,162,070	3
1535	Financial assets at amortised cost - non-current	6(4) and 8	5,761,914	6	5,509,030	6	2,243,173	2
1550	Investments accounted for under equity method	6(7)	105,788	-	131,794	-	157,123	-
1600	Property, plant and equipment	6(8)	8,842,389	9	8,754,486	9	8,014,840	8
1755	Right-of-use assets	6(9)	1,749,870	2	1,767,795	2	1,509,219	2
1760	Investment property	6(10)	33,638	-	33,878	-	37,599	-
1780	Intangible assets	6(11)	2,318,843	2	2,624,598	3	3,154,651	3
1840	Deferred income tax assets		303,721	-	337,312	1	148,471	-
1900	Other non-current assets	9	2,212,878	2	2,189,659	2	2,198,433	2
15XX	Total non-current assets		24,932,484	25	24,527,650	26	20,986,298	20
1XXX	Total assets		\$ 99,981,075	100	\$ 93,815,270	100	\$ 107,610,618	100

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REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
MARCH 31, 2024, DECEMBER 31, 2023 AND MARCH 31, 2023
(Expressed in thousands of New Taiwan dollars)

Liabilities and Equity		Notes	March 31, 2024		December 31, 2023		March 31, 2023	
			AMOUNT	%	AMOUNT	%	AMOUNT	%
Current liabilities								
2100	Short-term borrowings	6(12)	\$ 2,400,000	3	\$ 4,250,000	5	\$ 13,649,448	13
2130	Contract liabilities - current	6(21)	323,595	-	336,648	-	336,482	-
2170	Accounts payable		8,801,511	9	6,904,009	7	4,544,970	4
2180	Accounts payable - related parties	7	334,636	-	369,104	-	211,988	-
2200	Other payables	6(13)	24,614,513	25	24,513,037	26	26,792,208	25
2220	Other payables - related parties	7	79,851	-	60,293	-	58,035	-
2230	Current income tax liabilities		1,957,546	2	1,764,021	2	1,447,925	1
2280	Lease liabilities - current		135,779	-	139,213	-	85,132	-
2300	Other current liabilities	6(21)	8,370,934	8	7,909,427	9	7,987,725	8
21XX	Total current liabilities		47,018,365	47	46,245,752	49	55,113,913	51
Non-current liabilities								
2540	Long-term borrowings	6(14)	2,229,267	2	2,227,346	2	1,712,962	2
2550	Provisions - non-current	6(16)	1,480,517	2	1,392,138	2	1,301,531	1
2570	Deferred income tax liabilities		167,554	-	203,766	-	77,264	-
2580	Lease liabilities - non-current		1,398,004	1	1,408,856	2	1,193,445	1
2600	Other non-current liabilities		97,599	-	99,250	-	107,293	-
25XX	Total non-current liabilities		5,372,941	5	5,331,356	6	4,392,495	4
2XXX	Total liabilities		52,391,306	52	51,577,108	55	59,506,408	55
Equity								
	Share capital	6(17)						
3110	Common shares		5,128,636	5	5,128,636	5	5,128,636	5
	Capital surplus	6(18)						
3200	Capital surplus		542,048	1	542,048	1	1,044,224	1
	Retained earnings	6(19)						
3310	Legal reserve		8,882,764	9	8,882,764	9	7,262,359	7
3320	Special reserve		-	-	-	-	1,776,089	2
3350	Undistributed earnings		27,716,645	28	24,845,272	27	30,664,639	28
	Other equity	6(20)						
3400	Other equity interest		5,310,003	5	2,829,740	3	2,218,518	2
31XX	Equity attributable to holders of the parent company		47,580,096	48	42,228,460	45	48,094,465	45
36XX	Non-controlling interest		9,673	-	9,702	-	9,745	-
3XXX	Total equity		47,589,769	48	42,238,162	45	48,104,210	45
	Significant contingent liabilities and unrecognized contract commitments	9						
	Significant events after the balance sheet date	11						
3X2X	Total liabilities and equity		\$ 99,981,075	100	\$ 93,815,270	100	\$ 107,610,618	100

The accompanying notes are an integral part of these consolidated financial statements.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
FOR THE THREE-MONTH PERIODS ENDED MARCH 31, 2024 AND 2023
(Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

			Three months ended March 31			
			2024		2023	
Items	Notes		AMOUNT	%	AMOUNT	%
4000 Operating revenue	6(21) and 7		\$ 25,622,844	100	\$ 19,624,903	100
5000 Operating costs	6(6) and 7		(12,598,418)	(49)	(11,159,345)	(57)
5950 Gross profit			<u>13,024,426</u>	<u>51</u>	<u>8,465,558</u>	<u>43</u>
Operating expenses	6(26)(27) and 7					
6100 Selling expenses			(1,181,035)	(4)	(782,048)	(4)
6200 General and administrative expenses			(1,214,069)	(5)	(691,646)	(4)
6300 Research and development expenses			(7,859,188)	(31)	(5,572,870)	(28)
6450 Expected credit losses	12(2)		(27,044)	-	(4,446)	-
6000 Total operating expenses			<u>(10,281,336)</u>	<u>(40)</u>	<u>(7,051,010)</u>	<u>(36)</u>
6900 Operating income			<u>2,743,090</u>	<u>11</u>	<u>1,414,548</u>	<u>7</u>
Non-operating income and expenses						
7100 Interest income	6(22)		632,584	2	530,091	3
7010 Other income	6(23)		16,675	-	11,203	-
7020 Other gains and losses	6(24)		11,056	-	(10,844)	-
7050 Finance costs	6(25)		(41,370)	-	(63,364)	(1)
7060 Share of loss of associates and joint ventures accounted for under equity method	6(7)		(26,006)	-	(12,624)	-
7000 Total non-operating income and expenses			<u>592,939</u>	<u>2</u>	<u>454,462</u>	<u>2</u>
7900 Profit before income tax, net			<u>3,336,029</u>	<u>13</u>	<u>1,869,010</u>	<u>9</u>
7950 Income tax expense	6(28)		(206,490)	(1)	(75,615)	-
8200 Net income for the period			<u>\$ 3,129,539</u>	<u>12</u>	<u>\$ 1,793,395</u>	<u>9</u>
Other comprehensive income (losses), net	6(20)					
Components of other comprehensive income (losses) that will not be reclassified to profit or loss						
8316 Unrealised gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	6(3)		\$ 393,962	2	(\$ 12,686)	-
Components of other comprehensive income (losses) that will be reclassified to profit or loss						
8361 Financial statements translation differences of foreign operations			<u>1,828,166</u>	<u>7</u>	<u>(438,526)</u>	<u>(2)</u>
8300 Other comprehensive income(loss), net			<u>\$ 2,222,128</u>	<u>9</u>	<u>(\$ 451,212)</u>	<u>(2)</u>
8500 Total comprehensive income for the period			<u>\$ 5,351,667</u>	<u>21</u>	<u>\$ 1,342,183</u>	<u>7</u>
Net income attributable to:						
8610 Equity holders of the parent company			\$ 3,129,508	12	\$ 1,793,368	9
8620 Non-controlling interest			<u>31</u>	<u>-</u>	<u>27</u>	<u>-</u>
Net income for the period			<u>\$ 3,129,539</u>	<u>12</u>	<u>\$ 1,793,395</u>	<u>9</u>
Comprehensive income attributable to:						
8710 Equity holders of the parent company			\$ 5,351,636	21	\$ 1,342,156	7
8720 Non-controlling interest			<u>31</u>	<u>-</u>	<u>27</u>	<u>-</u>
Total comprehensive income for the period			<u>\$ 5,351,667</u>	<u>21</u>	<u>\$ 1,342,183</u>	<u>7</u>
Earnings per share (in dollars)						
9750 Basic earnings per share	6(29)		<u>\$ 6.10</u>		<u>\$ 3.50</u>	
9850 Diluted earnings per share	6(29)		<u>\$ 6.05</u>		<u>\$ 3.44</u>	

The accompanying notes are an integral part of these consolidated financial statements.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
FOR THE THREE-MONTH PERIODS ENDED MARCH 31, 2024 AND 2023
(Expressed in thousands of New Taiwan dollars)

Notes	Equity attributable to owners of the parent company							Total	Non-controlling interest	Total equity
	Retained earnings					Other equity interest				
	Common shares	Capital surplus	Legal reserve	Special reserve	Undistributed earnings	Financial statements translation differences of foreign operations	Unrealised income (losses) from financial assets measured at fair value through other comprehensive income			
	\$ 5,128,636	\$ 1,045,147	\$ 7,262,359	\$ 1,776,089	\$ 28,854,826	\$ 1,294,358	\$ 1,391,817	\$ 46,753,232	\$ 9,718	\$ 46,762,950
	-	-	-	-	1,793,368	-	-	1,793,368	27	1,793,395
6(20)	-	-	-	-	-	(438,526)	(12,686)	(451,212)	-	(451,212)
	-	-	-	-	1,793,368	(438,526)	(12,686)	1,342,156	27	1,342,183
6(18)	-	(923)	-	-	-	-	-	(923)	-	(923)
6(20)	-	-	-	-	16,445	-	(16,445)	-	-	-
	\$ 5,128,636	\$ 1,044,224	\$ 7,262,359	\$ 1,776,089	\$ 30,664,639	\$ 855,832	\$ 1,362,686	\$ 48,094,465	\$ 9,745	\$ 48,104,210
	\$ 5,128,636	\$ 542,048	\$ 8,882,764	\$ -	\$ 24,845,272	\$ 1,578,157	\$ 1,251,583	\$ 42,228,460	\$ 9,702	\$ 42,238,162
	-	-	-	-	3,129,508	-	-	3,129,508	31	3,129,539
6(20)	-	-	-	-	-	1,828,166	393,962	2,222,128	-	2,222,128
	-	-	-	-	3,129,508	1,828,166	393,962	5,351,636	31	5,351,667
6(20)	-	-	-	-	(258,135)	-	258,135	-	-	-
	-	-	-	-	-	-	-	-	(60)	(60)
	\$ 5,128,636	\$ 542,048	\$ 8,882,764	\$ -	\$ 27,716,645	\$ 3,406,323	\$ 1,903,680	\$ 47,580,096	\$ 9,673	\$ 47,589,769

The accompanying notes are an integral part of these consolidated financial statements.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE THREE-MONTHS PERIODS ENDED MARCH 31, 2024 AND 2023
(Expressed in thousands of New Taiwan dollars)

	Notes	Three-month periods ended March 31	
		2024	2023
<u>CASH FLOWS FROM OPERATING ACTIVITIES</u>			
Profit before tax		\$ 3,336,029	\$ 1,869,010
Adjustments			
Adjustments to reconcile profit (loss)			
Depreciation	6(26)	351,431	310,670
Amortization	6(11)(26)	436,978	463,264
Expected credit losses	12(2)	27,044	4,446
Interest expense	6(25)	41,370	63,364
Interest income	6(22)	(632,584)	(530,091)
Losses (gains) on financial assets at fair value through profit or loss	6(2)(24)	5,431	(21,528)
Share of loss of associates and joint ventures accounted for under equity method	6(7)	26,006	12,624
Losses (gains) on disposal of property, plant and equipment	6(24)	1	(146)
Changes in operating assets and liabilities			
Changes in operating assets			
Financial assets at fair value through profit or loss - current		40,998	929,980
Accounts receivable, net		(2,180,400)	208,118
Accounts receivable, net - related parties		(591,544)	744,485
Other receivables		35,252	(4,718)
Inventories		(220,327)	4,335,734
Prepayments		69,080	5,587
Changes in operating liabilities			
Contract liabilities - current		(13,053)	218,730
Accounts payable		1,897,502	(5,795,109)
Accounts payable - related parties		(34,468)	55,692
Other payables		1,179,056	(1,041,936)
Other payables - related parties		19,558	(32,366)
Other current liabilities		461,507	(971,554)
Provisions - non-current		31,990	30,405
Accrued pension obligations		454	1,053

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REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE THREE-MONTHS PERIODS ENDED MARCH 31, 2024 AND 2023
(Expressed in thousands of New Taiwan dollars)

	Notes	Three-month periods ended March 31	
		2024	2023
Cash inflow generated from operations		\$ 4,287,311	\$ 855,714
Interest received		188,698	116,389
Interest paid		(43,400)	(64,391)
Income tax paid		(13,292)	(10,947)
Net cash flows from operating activities		<u>4,419,317</u>	<u>896,765</u>
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of financial assets at fair value through other comprehensive income		-	(28,520)
Proceeds from disposal of financial assets at fair value through other comprehensive income		42,727	-
Acquisition of financial assets at amortised cost		(4,574,252)	(4,770,403)
Proceeds from disposal of financial assets at amortised cost		3,251,539	2,446,088
Acquisition of property, plant and equipment	6(30)	(605,880)	(539,738)
Proceeds from disposal of property, plant and equipment		-	164
Acquisition of intangible assets	6(30)	(998,496)	(1,253,366)
Increase in refundable deposits		(1,135)	(618)
Net cash flows used in investing activities		<u>(2,885,497)</u>	<u>(4,146,393)</u>
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase in short-term borrowings	6(31)	22,798,975	45,747,139
Decrease in short-term borrowings	6(31)	(24,648,975)	(45,835,685)
Repayment of principal portion of lease liabilities	6(31)	(31,635)	(28,894)
Decrease in guarantee deposits	6(31)	(185)	(28)
Net cash flows used in financing activities		<u>(1,881,820)</u>	<u>(117,468)</u>
Effect of exchange rate		246,767	(64,965)
Net decrease in cash and cash equivalents		(101,233)	(3,432,061)
Cash and cash equivalents at beginning of period		10,268,291	13,754,035
Cash and cash equivalents at end of period		<u>\$ 10,167,058</u>	<u>\$ 10,321,974</u>

The accompanying notes are an integral part of these consolidated financial statements.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE THREE-MONTH PERIODS ENDED MARCH 31, 2024 AND 2023
(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

1. HISTORY AND ORGANISATION

Realtek Semiconductor Corporation (the “Company”) was incorporated as a company limited by shares on October 21, 1987 and commenced commercial operations in March 1988. The Company was based in Hsinchu Science Park since October 28, 1989. The Company and its subsidiaries (collectively referred herein as the “Group”) are engaged in the research, development, design, testing, and sales of ICs and application software for these products.

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These consolidated financial statements were authorized for issuance by the Board of Directors on April 19, 2024.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards (“IFRS®”) Accounting Standards that came into effect as endorsed by the Financial Supervisory Commission (“FSC”)

New standards, interpretations and amendments endorsed by FSC and became effective from 2024 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 16, ‘Lease liability in a sale and leaseback’	January 1, 2024
Amendments to IAS 1, ‘Classification of liabilities as current or non-current’	January 1, 2024
Amendments to IAS 1, ‘Non-current liabilities with covenants’	January 1, 2024
Amendments to IAS 7 and IFRS 7, ‘Supplier finance arrangements’	January 1, 2024

The above standards, interpretations and amendments have no significant impact to the Group’s financial condition and financial performance based on the Group’s assessment.

(2) Effect of new issuances of or amendments to IFRS Accounting Standards as endorsed by the FSC but not yet adopted by the Group

None.

(3) IFRS Accounting Standards issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRS Accounting Standards as endorsed by the FSC are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets between an investor and its associate or joint venture'	To be determined by International Accounting Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 – comparative information'	January 1, 2023
IFRS 18, 'Presentation and disclosure in financial statements'	January 1, 2027
Amendments to IAS 21, 'Lack of exchangeability'	January 1, 2025

Except for the following, the above standards, interpretations and amendments have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

IFRS 18, 'Presentation and disclosure in financial statements'

IFRS 18, 'Presentation and disclosure in financial statements' replaces IAS 1. The standard introduces a defined structure of the statement of comprehensive income, disclosure requirements related to management-defined performance measures, and enhanced principles on aggregation and disaggregation which apply to the primary financial statements and notes.

4. SUMMARY OF MATERIAL ACCOUNTING POLICIES

The principal accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2023, except for the compliance statement, basis of preparations, basis of consolidation and interim financial statements applied as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

- 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 the International Accounting Standard 34, 'Interim financial reporting' that came into effect as endorsed by the FSC.
- B. These consolidated financial statements are to be read in conjunction with the consolidated financial statements for the year ended December 31, 2023.

(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 (including derivative instruments) at fair value through profit or loss.
 - (b) Financial assets at fair value through other comprehensive income.

(c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.

B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the FSC (collectively referred herein as the “IFRSs”) requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group’s accounting policies. The areas involving a higher degree of judgement 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:

Basis for preparation of consolidated financial statements is consistent with the 2023 consolidated financial statements.

B. Subsidiaries included in the consolidated financial statements:

Name of investor	Name of subsidiary	Main business activities	Ownership (%)			Description
			March 31, 2024	December 31, 2023	March 31, 2023	
Realtek Semiconductor Corporation	Amber Universal Inc.	Investment holdings	100%	100%	100%	
Realtek Semiconductor Corporation	Realtek Singapore Private Limited	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	
Realtek Semiconductor Corporation	Realtek Investment Singapore Private Limited	Investment holdings	-	-	100%	Note 1
Realtek Semiconductor Corporation	Wise Elite Global Limited	“	100%	100%	100%	Note 5
Realtek Semiconductor Corporation	Realsun Investments Co., Ltd.	“	100%	100%	100%	Note 5
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	“	100%	100%	100%	Note 5

Name of investor	Name of subsidiary	Main business activities	Ownership (%)			Description
			March 31, 2024	December 31, 2023	March 31, 2023	
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	Investment holdings	100%	100%	100%	Note 5
Realtek Semiconductor Corporation	Realsun Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	Note 5
Realtek Semiconductor Corporation	Bobitag Inc.	Manufacture and installation of computer equipment and wholesale, retail and related service of electronic materials and information / software	67%	67%	67%	Note 5
Realtek Semiconductor Corporation	AICONNX Technology Corporation	ICs manufacturing, design, research, development, sales, and marketing	100%	100%	100%	Note 5
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Information collection and technical support	100%	100%	100%	Note 5
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Information services and technical support	100%	100%	100%	Note 5
Amber Universal Inc.	Realtek Semiconductor (ShenZhen) Corp.	R&D and technical support	100%	100%	100%	Note 5

Name of investor	Name of subsidiary	Main business activities	Ownership (%)			Description
			March 31, 2024	December 31, 2023	March 31, 2023	
Empsonic Enterprises Inc.	Realsil Microelectronics (Suzhou) Co.,Ltd.	R&D and technical support	100%	100%	100%	Note 5
Talent Eagle Enterprise Inc.	Ubilinx Technology Inc.	"	100%	100%	100%	Note 5
Realtek Singapore Private Limited	Cortina Access Inc.	"	100%	100%	100%	Note 5
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	"	100%	100%	100%	Note 5
Realtek Singapore Private Limited	Cortina Network Systems (Shanghai) Co., Ltd.	"	100%	100%	100%	Note 5
Realtek Singapore Private Limited	Empsonic Enterprises Inc.	Investment holdings	100%	100%	100%	Note 5
Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	R&D and technical support	100%	100%	100%	Note 5
Realtek Singapore Private Limited	RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	19%	19%	19%	Note 5
Realtek Singapore Private Limited	Leading Enterprises Limited	Investment holdings	100%	100%	100%	
Realtek Singapore Private Limited	Bluocean Inc.	"	100%	100%	100%	
Realtek Singapore Private Limited	Talent Eagle Enterprise Inc.	"	100%	100%	100%	

Name of investor	Name of subsidiary	Main business activities	Ownership (%)			Description
			March 31, 2024	December 31, 2023	March 31, 2023	
Realtek Singapore Private Limited	Realtek Germany GmbH	R&D and technical support	100%	100%	-	Note 2 and 4
Realtek Singapore Private Limited	Realtek Bangalore Private Limited	"	100%	-	-	Note 3 and 4
Realsil Microelectronics (Suzhou) Co.,Ltd.	RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	81%	81%	81%	Note 5
Realsil Microelectronics (Suzhou) Co.,Ltd.	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	"	80%	80%	80%	Note 5
Realtek Semiconductor (ShenZhen) Corp.	Suzhou PanKore Integrated Circuit Technology Co. Ltd.	"	20%	20%	20%	Note 5
Bluocean Inc.	Realtek Semiconductor (Malaysia) Sdn. Bhd.	R&D and technical support	100%	100%	100%	Note 5
Bluocean Inc.	Realtek Korea Inc.	"	100%	100%	100%	Note 5
Realsun Investments Co., Ltd.	Realtek Bangalore Private Limited	"	0%	-	-	Note 3 and 4

Note 1: Realtek Investment Singapore Private Limited was dissolved on October 20, 2023 by resolution of the Board of Directors.

Note 2: Realtek Germany GmbH was established on August 18, 2023.

Note 3: Realtek Bangalore Private Limited was established on December 1, 2023.

Note 4: The financial statements of the entity as at and for the three-month period ended March 31, 2024 were not reviewed by the independent auditors as the entity did not meet the definition of a significant subsidiary.

Note 5: The financial statements of the entity as at and for the three-month periods ended March 31, 2024 and 2023 were not reviewed by the independent auditors as the entity did not meet the definition of a significant subsidiary.

C. Subsidiaries not included in the consolidated financial statements: None.

D. Adjustments for subsidiaries with different balance sheet dates: None.

E. Significant restrictions: None.

F. Subsidiaries that have non-controlling interests that are material to the Group: None.

(4) Employee benefits

Pensions - Defined benefit plan

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. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

There have been no significant changes as at March 31, 2024. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2023.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
Cash on hand and revolving funds	\$ 1,099	\$ 841	\$ 815
Checking accounts and demand deposits	3,802,919	5,362,257	6,391,703
Time deposits	5,883,190	4,136,818	3,929,456
Cash equivalents - notes issued under repurchase agreement	479,850	768,375	-
	<u>\$ 10,167,058</u>	<u>\$ 10,268,291</u>	<u>\$ 10,321,974</u>

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.

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

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
Current items:			
Financial assets mandatorily measured at fair value through profit or loss			
Listed stocks	\$ 213,203	\$ 221,020	\$ 170,740
Beneficiary certificates	<u>689,200</u>	<u>727,812</u>	<u>481,521</u>
	<u>902,403</u>	<u>948,832</u>	<u>652,261</u>
Non-current items:			
Financial assets mandatorily measured at fair value through profit or loss			
Beneficiary certificates	\$ -	\$ -	\$ 307,719
Hybrid instruments	<u>53,000</u>	<u>53,000</u>	<u>53,000</u>
	<u>53,000</u>	<u>53,000</u>	<u>360,719</u>
	<u>\$ 955,403</u>	<u>\$ 1,001,832</u>	<u>\$ 1,012,980</u>

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

	<u>For the three-month period ended March 31, 2024</u>	<u>For the three-month period ended March 31, 2023</u>
Financial assets mandatorily measured at fair value through profit or loss		
Equity instruments	(\$ 7,817)	\$ 10,838
Beneficiary certificates	<u>2,386</u>	<u>10,690</u>
	<u>(\$ 5,431)</u>	<u>\$ 21,528</u>

B. The Group has no financial assets at fair value through profit or loss pledged to others.

(3) Financial assets at fair value through other comprehensive income

<u>Items</u>	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
Non-current items:			
Equity instruments			
Listed stocks	\$ 684,734	\$ 763,506	\$ 724,164
Unlisted stocks	<u>2,865,709</u>	<u>2,362,592</u>	<u>2,437,906</u>
	<u>\$ 3,550,443</u>	<u>\$ 3,126,098</u>	<u>\$ 3,162,070</u>

A. The Group has elected to classify equity instruments investments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$3,550,443, \$3,126,098 and \$3,162,070 on March 31, 2024, December 31, 2023, and March 31, 2023, respectively.

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

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Equity instruments at fair value through other comprehensive income or loss		
Fair value change recognised in other comprehensive income (loss)	\$ 393,962	(\$ 12,686)
Cumulative losses (gains) reclassified to retained earnings due to disposal	\$ 258,135	(\$ 16,445)

C. The Group has no financial assets at fair value through other comprehensive income pledged to others.

(4) Financial assets at amortized cost

Items	March 31, 2024	December 31, 2023	March 31, 2023
Current items:			
Time deposits	\$ 34,977,043	\$ 32,373,191	\$ 41,951,513
Non-current items:			
Corporate bonds	\$ 5,667,017	\$ 5,414,650	\$ 2,156,977
Time deposits	94,897	94,380	86,196
	<u>\$ 5,761,914</u>	<u>\$ 5,509,030</u>	<u>\$ 2,243,173</u>

A. Details of the Group's financial assets at amortized cost pledged to others as collateral are provided in Note 8.

B. Information relating to credit risk of financial assets at amortised cost is provided in Note 12(2).

The counterparties of the Group's investments in time deposits were financial institutions who have good credit quality, so it expects that the probability of counterparty default is remote.

(5) Accounts receivable

	March 31, 2024	December 31, 2023	March 31, 2023
Accounts receivable	\$ 12,920,462	\$ 10,740,062	\$ 9,264,544
Accounts receivable - related parties	2,699,233	2,107,689	1,860,833
Less: Loss allowance	(117,808)	(90,764)	(69,741)
	<u>\$ 15,501,887</u>	<u>\$ 12,756,987</u>	<u>\$ 11,055,636</u>

A. The aging analysis of accounts receivable is as follows:

	March 31, 2024	December 31, 2023	March 31, 2023
Not past due	\$ 15,248,548	\$ 12,266,292	\$ 10,800,351
Up to 30 days	367,517	577,646	324,990
31 to 90 days	-	3,777	-
Over 90 days	3,630	36	36
	<u>\$ 15,619,695</u>	<u>\$ 12,847,751</u>	<u>\$ 11,125,377</u>

The above aging analysis is based on past due date.

B. As at March 31, 2024, December 31, 2023 and March 31, 2023, accounts receivable were all from contracts with customers. And as at January 1, 2023, the balance of receivables from contracts with customers amounted to \$12,077,980.

C. The Group has no accounts receivable pledged to others.

D. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(6) Inventories

March 31, 2024			
	Cost	Allowance for obsolescence and market value decline	Book value
Raw materials	\$ 3,407,501	(\$ 1,130,524)	\$ 2,276,977
Work in process	6,605,966	(2,512,693)	4,093,273
Finished goods	7,996,597	(2,389,586)	5,607,011
	<u>\$ 18,010,064</u>	<u>(\$ 6,032,803)</u>	<u>\$ 11,977,261</u>
December 31, 2023			
	Cost	Allowance for obsolescence and market value decline	Book value
Raw materials	\$ 2,647,401	(\$ 1,213,544)	\$ 1,433,857
Work in process	6,290,100	(3,003,060)	3,287,040
Finished goods	9,829,180	(2,793,143)	7,036,037
	<u>\$ 18,766,681</u>	<u>(\$ 7,009,747)</u>	<u>\$ 11,756,934</u>
March 31, 2023			
	Cost	Allowance for obsolescence and market value decline	Book value
Raw materials	\$ 7,424,816	(\$ 1,062,677)	\$ 6,362,139
Work in process	8,305,307	(1,271,929)	7,033,378
Finished goods	9,492,045	(1,670,753)	7,821,292
	<u>\$ 25,222,168</u>	<u>(\$ 4,005,359)</u>	<u>\$ 21,216,809</u>

Operating costs incurred on inventories for the three-month periods ended March 31, 2024 and 2023 were as follows:

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Cost of inventories sold and others	\$ 13,679,297	\$ 10,302,213
Inventory (gain on reversal of) loss on decline in market value, obsolete and slow-moving inventories	(1,099,784)	855,310
Loss on scrap inventory	18,905	1,822
	<u>\$ 12,598,418</u>	<u>\$ 11,159,345</u>

(7) Investments accounted for under equity method

	March 31, 2024	December 31, 2023	March 31, 2023
Estinet Technologies Incorporation	\$ -	\$ -	\$ 1,404
Innorich Venture Capital Corp.	92,317	112,797	126,921
Starmems Semiconductor Corp.	13,471	18,997	28,798
	<u>\$ 105,788</u>	<u>\$ 131,794</u>	<u>\$ 157,123</u>

The loss on investments accounted for under equity method amounted to \$26,006 and \$12,624 for the three-month periods ended March 31, 2024 and 2023, respectively.

(8) Property, plant and equipment

	Land	Buildings	Machinery	Test equipment	Office equipment	Construction in progress and equipment to be inspected	Others	Total
<u>At January 1, 2024</u>								
Cost	\$ 489,370	\$ 4,624,038	\$ 1,329,794	\$ 4,330,811	\$ 494,375	\$ 1,686,981	\$ 1,175,556	\$ 14,130,925
Accumulated depreciation and impairment	-	(1,281,875)	(710,639)	(2,597,384)	(279,704)	-	(506,837)	(5,376,439)
	<u>\$ 489,370</u>	<u>\$ 3,342,163</u>	<u>\$ 619,155</u>	<u>\$ 1,733,427</u>	<u>\$ 214,671</u>	<u>\$ 1,686,981</u>	<u>\$ 668,719</u>	<u>\$ 8,754,486</u>
<u>2024</u>								
At January 1	\$ 489,370	\$ 3,342,163	\$ 619,155	\$ 1,733,427	\$ 214,671	\$ 1,686,981	\$ 668,719	\$ 8,754,486
Additions	-	76,171	150	423	32,322	255,301	33,921	398,288
Disposals	-	-	-	-	-	-	(1)	(1)
Reclassifications	-	-	-	-	-	(69,714)	69,714	-
Depreciation	-	(39,778)	(44,500)	(172,251)	(17,196)	-	(49,793)	(323,518)
Net exchange difference	-	9,120	612	2,383	484	145	390	13,134
At March 31	<u>\$ 489,370</u>	<u>\$ 3,387,676</u>	<u>\$ 575,417</u>	<u>\$ 1,563,982</u>	<u>\$ 230,281</u>	<u>\$ 1,872,713</u>	<u>\$ 722,950</u>	<u>\$ 8,842,389</u>
<u>At March 31, 2024</u>								
Cost	\$ 489,370	\$ 4,715,212	\$ 1,330,654	\$ 4,343,151	\$ 528,164	\$ 1,872,713	\$ 1,280,481	\$ 14,559,745
Accumulated depreciation and impairment	-	(1,327,536)	(755,237)	(2,779,169)	(297,883)	-	(557,531)	(5,717,356)
	<u>\$ 489,370</u>	<u>\$ 3,387,676</u>	<u>\$ 575,417</u>	<u>\$ 1,563,982</u>	<u>\$ 230,281</u>	<u>\$ 1,872,713</u>	<u>\$ 722,950</u>	<u>\$ 8,842,389</u>

	Land	Buildings	Machinery	Test equipment	Office equipment	Construction in progress and equipment to be inspected	Others	Total
<u>At January 1, 2023</u>								
Cost	\$ 489,370	\$ 3,083,025	\$ 1,292,529	\$ 3,414,364	\$ 434,731	\$ 2,346,590	\$ 738,890	\$ 11,799,499
Accumulated depreciation and impairment	-	(1,187,897)	(532,861)	(1,960,834)	(215,677)	-	(345,594)	(4,242,863)
	<u>\$ 489,370</u>	<u>\$ 1,895,128</u>	<u>\$ 759,668</u>	<u>\$ 1,453,530</u>	<u>\$ 219,054</u>	<u>\$ 2,346,590</u>	<u>\$ 393,296</u>	<u>\$ 7,556,636</u>
<u>2023</u>								
At January 1	\$ 489,370	\$ 1,895,128	\$ 759,668	\$ 1,453,530	\$ 219,054	\$ 2,346,590	\$ 393,296	\$ 7,556,636
Additions	-	3,869	42,135	361,229	16,020	193,117	123,138	739,508
Disposals	-	-	-	(7)	(11)	-	-	(18)
Reclassifications	-	-	-	1,903	-	(1,903)	-	-
Depreciation	-	(20,473)	(51,160)	(150,352)	(16,114)	-	(33,824)	(271,923)
Net exchange difference	-	(6,885)	(500)	(671)	7	(28)	(1,286)	(9,363)
At March 31	<u>\$ 489,370</u>	<u>\$ 1,871,639</u>	<u>\$ 750,143</u>	<u>\$ 1,665,632</u>	<u>\$ 218,956</u>	<u>\$ 2,537,776</u>	<u>\$ 481,324</u>	<u>\$ 8,014,840</u>
<u>At March 31, 2023</u>								
Cost	\$ 489,370	\$ 3,086,053	\$ 1,333,971	\$ 3,777,687	\$ 450,749	\$ 2,537,776	\$ 862,836	\$ 12,538,442
Accumulated depreciation and impairment	-	(1,214,414)	(583,828)	(2,112,055)	(231,793)	-	(381,512)	(4,523,602)
	<u>\$ 489,370</u>	<u>\$ 1,871,639</u>	<u>\$ 750,143</u>	<u>\$ 1,665,632</u>	<u>\$ 218,956</u>	<u>\$ 2,537,776</u>	<u>\$ 481,324</u>	<u>\$ 8,014,840</u>

A. There was no capitalization of borrowing costs attributable to the property, plant and equipment.

B. The Group has no property, plant and equipment pledged to others.

(9) Leasing arrangements — lessee

A. The Group leases various assets including land, buildings and other equipment. 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 are as follows:

	Carrying amount		
	March 31, 2024	December 31, 2023	March 31, 2023
Land	\$ 1,549,304	\$ 1,558,868	\$ 1,320,796
Buildings	179,853	185,723	187,303
Other equipment	20,713	23,204	1,120
	<u>\$ 1,749,870</u>	<u>\$ 1,767,795</u>	<u>\$ 1,509,219</u>

	Depreciation	
	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Land	\$ 9,489	\$ 8,154
Buildings	14,962	29,395
Other equipment	2,491	211
	<u>\$ 26,942</u>	<u>\$ 37,760</u>

C. For the three-month periods ended March 31, 2024 and 2023, the additions to right-of-use assets were \$9,201 and \$1,181, respectively.

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

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
<u>Items affecting profit or loss</u>		
Interest expense on lease liabilities	<u>\$ 8,376</u>	<u>\$ 7,017</u>

E. For the three-month periods ended March 31, 2024 and 2023, the Group's total cash outflow for leases were \$40,011 and \$35,911, respectively.

(10) Investment property

	Buildings	
	2024	2023
<u>At January 1</u>		
Cost	\$ 81,024	\$ 82,504
Accumulated depreciation and impairment	(47,146)	(44,088)
	<u>\$ 33,878</u>	<u>\$ 38,416</u>
At January 1	\$ 33,878	\$ 38,416
Depreciation	(971)	(987)
Net exchange difference	731	170
At March 31	<u>\$ 33,638</u>	<u>\$ 37,599</u>
<u>At March 31</u>		
Cost	\$ 82,801	\$ 82,862
Accumulated depreciation and impairment	(49,163)	(45,263)
	<u>\$ 33,638</u>	<u>\$ 37,599</u>

A. Rental income from the lease of the investment property and direct operating expenses arising from the investment property are shown below:

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Rental income from the lease of the investment property	<u>\$ 562</u>	<u>\$ 570</u>
Operating expenses arising from the investment property that generated rental income during the year	<u>\$ 971</u>	<u>\$ 987</u>

B. The Group's investment property is located in Mainland China. The fair value is based on valuation information from Information Centre of Real Estate in local governments in Mainland China and is adjusted and classified as level 3 accordingly. As at March 31, 2024, December 31, 2023 and March 31, 2023, the fair values were \$153,892, \$112,686, and \$133,495, respectively.

(11) Intangible assets

	Computer software	Intellectual property	Goodwill	Others	Total
<u>At January 1, 2024</u>					
Cost	\$ 4,061,937	\$ 2,960,738	\$ 639,561	\$ 296,587	\$ 7,958,823
Accumulated amortisation and impairment	(2,151,416)	(2,247,861)	(639,561)	(295,387)	(5,334,225)
	<u>\$ 1,910,521</u>	<u>\$ 712,877</u>	<u>\$ -</u>	<u>\$ 1,200</u>	<u>\$ 2,624,598</u>
<u>2024</u>					
At January 1	\$ 1,910,521	\$ 712,877	\$ -	\$ 1,200	\$ 2,624,598
Additions	117,857	12,225	-	-	130,082
Amortisation	(310,922)	(126,056)	-	-	(436,978)
Net exchange difference	397	744	-	-	1,141
At March 31	<u>\$ 1,717,853</u>	<u>\$ 599,790</u>	<u>\$ -</u>	<u>\$ 1,200</u>	<u>\$ 2,318,843</u>
<u>At March 31, 2024</u>					
Cost	\$ 4,180,664	\$ 2,977,266	\$ 639,561	\$ 308,648	\$ 8,106,139
Accumulated amortisation and impairment	(2,462,811)	(2,377,476)	(639,561)	(307,448)	(5,787,296)
	<u>\$ 1,717,853</u>	<u>\$ 599,790</u>	<u>\$ -</u>	<u>\$ 1,200</u>	<u>\$ 2,318,843</u>
	Computer software	Intellectual property	Goodwill	Others	Total
<u>At January 1, 2023</u>					
Cost	\$ 7,099,807	\$ 6,117,679	\$ 639,561	\$ 348,766	\$ 14,205,813
Accumulated amortisation and impairment	(5,700,830)	(5,162,742)	(639,561)	(289,485)	(11,792,618)
	<u>\$ 1,398,977</u>	<u>\$ 954,937</u>	<u>\$ -</u>	<u>\$ 59,281</u>	<u>\$ 2,413,195</u>
<u>2023</u>					
At January 1	\$ 1,398,977	\$ 954,937	\$ -	\$ 59,281	\$ 2,413,195
Additions	1,001,671	165,990	-	30,650	1,198,311
Amortisation	(282,137)	(175,540)	-	(5,587)	(463,264)
Net exchange difference	56	6,409	-	(56)	6,409
At March 31	<u>\$ 2,118,567</u>	<u>\$ 951,796</u>	<u>\$ -</u>	<u>\$ 84,288</u>	<u>\$ 3,154,651</u>
<u>At March 31, 2023</u>					
Cost	\$ 3,410,971	\$ 2,809,805	\$ 639,561	\$ 376,974	\$ 7,237,311
Accumulated amortisation and impairment	(1,292,404)	(1,858,009)	(639,561)	(292,686)	(4,082,660)
	<u>\$ 2,118,567</u>	<u>\$ 951,796</u>	<u>\$ -</u>	<u>\$ 84,288</u>	<u>\$ 3,154,651</u>

Details of amortization on intangible assets are as follows:

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Operating costs	\$ 947	\$ 1,126
Operating expenses	436,031	462,138
	<u>\$ 436,978</u>	<u>\$ 463,264</u>

(12) Short-term borrowings

Type of borrowings	March 31, 2024	Interest rate range	Collateral
Bank borrowings			
Unsecured borrowings	\$ 2,400,000	1.35%	None
Type of borrowings	December 31, 2023	Interest rate range	Collateral
Bank borrowings			
Unsecured borrowings	\$ 4,250,000	1.31%~1.35%	None
Type of borrowings	March 31, 2023	Interest rate range	Collateral
Bank borrowings			
Unsecured borrowings	\$ 13,649,448	1.20%~3.39%	None

Interest expense of bank borrowings recognized in profit or loss amounted to \$32,994 and \$56,347 for the three-month periods ended March 31, 2024 and 2023, respectively.

(13) Other payables

	March 31, 2024	December 31, 2023	March 31, 2023
Accrued salaries and bonus Payable for employees' compensation	\$ 9,290,175	\$ 9,186,342	\$ 8,521,257
Other accrued expenses	11,450,270	10,527,846	12,566,642
Payables on equipment	2,690,420	2,579,852	3,325,185
Payables on software and intellectual property	123,766	331,358	314,284
Others	882,941	1,751,355	1,237,252
	176,941	136,284	827,588
	<u>\$ 24,614,513</u>	<u>\$ 24,513,037</u>	<u>\$ 26,792,208</u>

(14) Long-term borrowings

Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	March 31, 2024
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2028/11/22	Repayable in instalment over the agreed period	1.175%~1.375%	None	<u>\$ 2,229,267</u>
Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	December 31, 2023
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2028/11/22	Repayable in instalment over the agreed period	1.050%~1.250%	None	<u>\$ 2,227,346</u>
Type of borrowings	Borrowing period	Repayment term	Interest rate range	Collateral	March 31, 2023
Loan for Accelerated Investment by Domestic Corporations (Note)	2021/11/8 ~2027/12/15	Repayable in instalment over the agreed period	1.050%~1.250%	None	<u>\$ 1,712,962</u>

Note: The Ministry of Economic Affairs implemented the “Action Plan for Accelerated Investment by Domestic Corporations” on July 1, 2019. An entity can apply for a subsidized loan for an eligible investment project from financial institutions at a preferential interest rate. The Group is qualified for the loan as approved by the Ministry of Economic Affairs and entered into a loan contract with a financial institution with a credit period of 5 years. The loan is used for construction of plant and related facilities.

(15) Pension

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, 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 Law. 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 retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions for the deficit by next March.
- (b) The pension costs under the defined benefit pension plans of the Group for the three-month periods ended March 31, 2024 and 2023 were \$593 and \$508, respectively.
- (c) Expected contributions to the defined benefit pension plans of the Company for the year ending December 31, 2024 amount to \$6,000.
- B. (a) Effective July 1, 2005, the Company and domestic subsidiaries have established a defined contribution pension plan (the “New Plan”) under the Labor Pension Act (the “Act”), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute 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. Employees may receive the payment of the pension every month or on a lump-sum basis depending on the accumulated earnings in the personal pension account.

- (b) The Company's mainland China subsidiaries, Realsil Microelectronics (Suzhou) Co., Ltd., Realtek Semiconductor (Shen Zhen) Corp., Cortina Network Systems (Shanghai) Co., Ltd., RayMX Microelectronics Corp. and Suzhou PanKore Integrated Circuit Technology Co. Ltd. have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Monthly contributions to an independent fund are administered by the government. Other than the monthly contributions, the Group has no further obligations.
- (c) The pension costs under the defined contribution pension plans of the Group for the three-month periods ended March 31, 2024 and 2023 were \$114,560 and \$107,578, respectively.

(16) Provision

	2024	2023
At January 1	\$ 1,392,138	\$ 1,287,710
Increase in provision	31,990	30,405
Effect of exchange rate	56,389	(16,584)
At March 31	<u>\$ 1,480,517</u>	<u>\$ 1,301,531</u>

As at March 31, 2024, provisions were estimated for potential infringement litigations, please refer to Note 9.

(17) Share capital

- A. As at March 31, 2024, the Company's authority capital was \$8,900,000, consisting of 890 million shares of common stock (including 80 million shares reserved for employee stock options), and the paid-in capital was \$5,128,636 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.

Movements in the number (thousands of shares) of the Company's common shares outstanding are as follows:

	2024	2023
At January 1 and March 31	<u>512,863</u>	<u>512,863</u>

- B. On January 24, 2002, the Company increased its new common stock and sold its old common stock by issuing 13,924 thousand units of GDRs for cash. Each GDR unit represents 4 common stocks, so the total common stocks issued were 55,694 thousand shares. The Company's GDRs are traded in the Luxembourg Stock Exchange. As at March 31, 2024, the outstanding GDRs were 408 thousand units, or 1,633 thousand shares of common stock, representing 0.31% of the Company's total common stocks.

(18) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act

requires that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

	2024			
	Change in equity of associates accounted for under			
	Share premium	equity method	Others	Total
At January 1 and March 31	\$ 469,966	\$ 70,810	\$ 1,272	\$ 542,048

	2023			
	Change in equity of associates accounted for under			
	Share premium	equity method	Others	Total
At January 1	\$ 982,830	\$ 61,261	\$ 1,056	\$ 1,045,147
Changes in equity of associates accounted for under equity method	-	(923)	-	(923)
At March 31	\$ 982,830	\$ 60,338	\$ 1,056	\$ 1,044,224

(19) Retained earnings

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 legal reserve, if legal reserve has accumulated to an amount equal to the paid-in capital, then legal reserve is not required to be set aside any more. After that, special reserve shall be set aside or reversed in accordance with the related laws or the regulations made by the Competent Authority. The remainder, if any, along with prior year's accumulated undistributed earnings shall be proposed by the Board of Directors. However, the appropriation of earnings shall be resolved by the shareholders if earnings are distributed by issuing new shares, or the appropriation of earnings shall be resolved by the Board of Directors, if earnings are distributed in the form of cash. The Company should consider factors affecting finance, business and operations to appropriate distributable earnings for the period, and appropriate all or partial reserve in accordance with regulations of the Competent Authority. Dividends shall account for at least 50% of the distributable earnings added in the current year.

The Company's dividend policy takes into consideration the Company's future expansion plans and future cash flows. In accordance with the Company's dividend policy, cash dividends shall account for at least 10% of the total dividends distributed.

In accordance with Company Act Article 240, Item 5 and Article 241, Item 2, the resolution, for all or partial of distributable dividends, legal reserve and capital surplus are distributed in the form of cash, will be adopted by a majority vote at a meeting of the Board of Directors

attended by at least two-thirds of the total number of directors, and will be reported to the shareholders.

- B. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks 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.
- C. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- D. The appropriation of 2023 earnings had been proposed by the Board of Directors' meeting on April 19, 2024 and the appropriation of 2022 earnings had been resolved at the stockholders' meeting on June 6, 2023. Details are summarized below:

	2023		2022	
	Amount	Dividends per share (in dollars)	Amount	Dividends per share (in dollars)
Legal reserve	\$ -	\$ -	\$ 1,620,405	\$ -
Special reserve	-	-	(1,776,089)	-
Cash dividends	7,692,955	15.00	13,334,455	26.00
Total	<u>\$ 7,692,955</u>	<u>\$ 15.00</u>	<u>\$ 13,178,771</u>	<u>\$ 26.00</u>

- E. On April 19, 2024, the Board of Directors of the Company proposed to distribute cash dividends from capital surplus to shareholders in the amount of \$256,432 (NT\$0.5 per share). The aforementioned cash dividends of distribution of 2023 earnings and cash dividends from capital surplus have been resolved by the Board of Directors on April 19, 2024.
- F. On April 21, 2023, the Board of Directors of the Company proposed to distribute cash dividends from capital surplus to shareholders in the amount of \$512,864 (NT\$1 per share).

(20) Other equity items

	2024		
	Unrealised gains (losses) on valuation	Currency translation difference	Total
At January 1	\$ 1,251,583	\$ 1,578,157	\$ 2,829,740
Revaluation:			
–Group	393,962	-	393,962
Revaluation transferred to retained earnings:			
–Group	258,135	-	258,135
Currency translation differences:			
–Group	-	1,828,166	1,828,166
At March 31	<u>\$ 1,903,680</u>	<u>\$ 3,406,323</u>	<u>\$ 5,310,003</u>

	2023		
	Unrealised gains (losses) on valuation	Currency translation difference	Total
At January 1	\$ 1,391,817	\$ 1,294,358	\$ 2,686,175
Revaluation:			
–Group	(12,686)	-	(12,686)
Revaluation transferred to retained earnings:			
–Group	(16,445)	-	(16,445)
Currency translation differences:			
–Group	-	(438,526)	(438,526)
At March 31	<u>\$ 1,362,686</u>	<u>\$ 855,832</u>	<u>\$ 2,218,518</u>

(21) Operating revenue

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Revenue from contracts with customers	<u>\$ 25,622,844</u>	<u>\$ 19,624,903</u>

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of goods and services at a point in time in the following major product lines:

	Integrated circuit products	Others	Total
<u>For the three-month period ended March 31, 2024</u>			
Revenue from external customer contracts	<u>\$ 25,583,407</u>	<u>\$ 39,437</u>	<u>\$ 25,622,844</u>
Timing of revenue recognition			
At a point in time	<u>\$ 25,583,407</u>	<u>\$ 39,437</u>	<u>\$ 25,622,844</u>
	Integrated circuit products	Others	Total
<u>For the three-month period ended March 31, 2023</u>			
Revenue from external customer contracts	<u>\$ 19,578,518</u>	<u>\$ 46,385</u>	<u>\$ 19,624,903</u>
Timing of revenue recognition			
At a point in time	<u>\$ 19,578,518</u>	<u>\$ 46,385</u>	<u>\$ 19,624,903</u>

B. Contract liabilities

The Group has recognized the following revenue-related contract liabilities:

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>	<u>January 1, 2023</u>
Contract liabilities - advance sales receipts	<u>\$ 323,595</u>	<u>\$ 336,648</u>	<u>\$ 336,482</u>	<u>\$ 117,752</u>

Revenue recognized that was included in the contract liability balance at the beginning of the period:

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Contract liabilities – advance sales receipts	<u>\$ 258,682</u>	<u>\$ 70,748</u>

C. Refund liabilities (shown in other current liabilities)

The Group estimates the discounts based on accumulated experience. The estimation is subject to an assessment at each reporting date.

The following refund liabilities:

	March 31, 2024	December 31, 2023	March 31, 2023
Refund liabilities – current	<u>\$ 8,370,161</u>	<u>\$ 7,908,929</u>	<u>\$ 7,985,408</u>

(22) Interest income

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Interest income from bank deposits and corporate bonds	<u>\$ 632,584</u>	<u>\$ 530,091</u>

(23) Other income

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Other income	<u>\$ 16,675</u>	<u>\$ 11,203</u>

(24) Other gains and losses

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
(Losses) gains on disposal of property, plant and equipment	(\$ 1)	\$ 146
Net currency exchange gains (losses)	34,085	(40,456)
(Losses) gains on financial assets at fair value through profit or loss	(5,431)	21,528
Other (losses) income	(17,597)	7,938
	<u>\$ 11,056</u>	<u>(\$ 10,844)</u>

(25) Finance costs

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Interest expense		
Bank borrowings	\$ 32,994	\$ 56,347
Lease liabilities	8,376	7,017
	<u>\$ 41,370</u>	<u>\$ 63,364</u>

(26) Expenses by nature

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Employee benefit expenses	\$ 7,589,742	\$ 4,798,079
Depreciation	351,431	310,670
Amortisation	436,978	463,264

(27) Employee benefit expenses

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Wages and salaries	\$ 7,024,597	\$ 4,388,105
Labor and health insurance fees	306,258	215,042
Pension costs	115,153	108,086
Other personnel expenses	143,734	86,846
Total	<u>\$ 7,589,742</u>	<u>\$ 4,798,079</u>

A. In accordance with the Company's Articles of Incorporation, the Company shall appropriate no higher than 3% for directors' remuneration and no less than 1% for employees' compensation, if the Company generates profit. If the Company has accumulated deficit, earnings should be reserved to cover losses before the appropriation of directors' remuneration and employees' compensation.

Aforementioned employees' compensation could be distributed by cash or stocks. Specifics of the compensation are to be determined by a majority vote at a meeting of the Board of Directors attended by at least two-thirds of the total number of directors. The resolution should be reported to the shareholders during the shareholders' meeting.

B. For the three-month periods ended March 31, 2024 and 2023, employees' compensation was accrued at \$916,410 and \$524,037, respectively; directors' remuneration was accrued at \$61,094 and \$ 34,936, respectively. The amounts were estimated as operating cost or operating expense in accordance with the Company's Articles of Incorporation.

On April 19, 2024, employees' compensation was \$2,696,047, and directors' remuneration was \$90,000 for 2023 resolved at the meeting of the Board of Directors, both distributed in cash and agreed with those amounts recognized in the 2023 financial statements.

Information about employees' compensation and directors' remuneration of the Company as resolved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(28) Income tax

A. Income tax expense

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Current income tax:		
Current income tax on profit for the period	\$ 209,112	\$ 76,569
Deferred income tax:		
Origination and reversal of temporary differences	(2,622)	(954)
Income tax expense	<u>\$ 206,490</u>	<u>\$ 75,615</u>

B. As at March 31, 2024, the Company's income tax returns through 2021 have been assessed and approved by the Tax Authority.

(29) Earnings per share

For the three-month period ended March 31, 2024			
	Amount after tax	Weighted average number of common shares outstanding (shares in thousands)	Earnings per share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to common shareholders of the parent company	<u>\$ 3,129,508</u>	<u>512,863</u>	<u>\$ 6.10</u>
<u>Diluted earnings per share</u>			
Profit attributable to common shareholders of the parent company	\$ 3,129,508	512,863	
Assumed conversion of all dilutive potential common shares			
Employees' compensation	<u>-</u>	<u>4,701</u>	
Profit attributable to common shareholders of the parent company plus assumed conversion of all dilutive potential common shares	<u>\$ 3,129,508</u>	<u>517,564</u>	<u>\$ 6.05</u>
For the three-month period ended March 31, 2023			
	Amount after tax	Weighted average number of common shares outstanding (shares in thousands)	Earnings per share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to common shareholders of the parent company	<u>\$ 1,793,368</u>	<u>512,863</u>	<u>\$ 3.50</u>
<u>Diluted earnings per share</u>			
Profit attributable to common shareholders of the parent company	\$ 1,793,368	512,863	
Assumed conversion of all dilutive potential common shares			
Employees' compensation	<u>-</u>	<u>8,828</u>	
Profit attributable to common shareholders of the parent company plus assumed conversion of all dilutive potential common shares	<u>\$ 1,793,368</u>	<u>521,691</u>	<u>\$ 3.44</u>

(30) Supplemental cash flow information

Investing activities with partial cash payments

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Purchase of property, plant and equipment	\$ 398,288	\$ 739,508
Add: Opening balance of payable on equipment	331,358	114,514
Less: Ending balance of payable on equipment	(123,766)	(314,284)
Cash paid during the year	<u>\$ 605,880</u>	<u>\$ 539,738</u>
	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Purchase of intangible assets	\$ 130,082	\$ 1,198,311
Add: Opening balance of payable on software and intellectual property	1,751,355	1,292,307
Less: Ending balance of payable on software and intellectual property	(882,941)	(1,237,252)
Cash paid during the year	<u>\$ 998,496</u>	<u>\$ 1,253,366</u>

(31) Changes in liabilities from financing activities

	Short-term borrowings	Guarantee deposits	Lease liabilities	Long-term borrowings	Liabilities from financing activities-total
At January 1, 2024	\$ 4,250,000	\$ 464	\$ 1,548,069	\$ 2,227,346	\$ 8,025,879
Changes in cash flow from financing activities	(1,850,000)	(185)	(31,635)	-	(1,881,820)
Interest paid	-	-	(8,376)	-	(8,376)
Interest of lease liabilities	-	-	8,376	-	8,376
Impact of changes in foreign exchange	-	-	8,148	-	8,148
Changes in other non-cash items	-	-	9,201	1,921	11,122
At March 31, 2024	<u>\$ 2,400,000</u>	<u>\$ 279</u>	<u>\$ 1,533,783</u>	<u>\$ 2,229,267</u>	<u>\$ 6,163,329</u>
	Short-term borrowings	Guarantee deposits	Lease liabilities	Long-term borrowings	Liabilities from financing activities-total
At January 1, 2023	\$ 13,737,994	\$ 556	\$ 1,301,631	\$ 1,713,316	\$ 16,753,497
Changes in cash flow from financing activities	(88,546)	(28)	(28,894)	-	(117,468)
Interest paid	-	-	(7,017)	-	(7,017)
Interest of lease liabilities	-	-	7,017	-	7,017
Impact of changes in foreign exchange	-	-	4,659	-	4,659
Changes in other non-cash items	-	-	1,181	(354)	827
At March 31, 2023	<u>\$ 13,649,448</u>	<u>\$ 528</u>	<u>\$ 1,278,577</u>	<u>\$ 1,712,962</u>	<u>\$ 16,641,515</u>

7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

The ultimate controlling party of the Group is the Company.

(2) Names of related parties and relationship

<u>Names of related parties</u>	<u>Relationship with the Company</u>
G.M.I Technology Inc.	Other related party
Actions Technology (HK) Company Limited	Other related party
C-Media Electronics Inc.	Other related party
Greatek Electronics Inc.	Other related party

(3) Significant related party transactions and balances

A. Operating revenue

	<u>For the three-month period ended March 31, 2024</u>	<u>For the three-month period ended March 31, 2023</u>
Sales of goods:		
G.M.I Technology Inc.	\$ 3,640,949	\$ 2,533,122
Others	2,444	18,643
	<u>\$ 3,643,393</u>	<u>\$ 2,551,765</u>

Goods are sold based on the price lists in force and terms that would be available to third parties, and the general collection term was 30 ~ 60 days after monthly billings.

B. Processing cost

	<u>For the three-month period ended March 31, 2024</u>	<u>For the three-month period ended March 31, 2023</u>
Greatek Electronics Inc.	\$ 300,387	\$ 211,458
Others	26,193	5,166
	<u>\$ 326,580</u>	<u>\$ 216,624</u>

Processing cost is paid to related parties on normal commercial terms and conditions, and the general payment term was 69 days after monthly billings.

C. Receivables from related parties

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
Accounts receivable:			
G.M.I Technology Inc.	\$ 2,677,871	\$ 2,083,442	\$ 1,835,616
Others	1,644	10,480	16,225
	<u>\$ 2,679,515</u>	<u>\$ 2,093,922</u>	<u>\$ 1,851,841</u>

Aforementioned receivables were 30 ~ 60 days after monthly billings. The receivables from related parties arise mainly from sale transactions. The receivables are unsecured in nature and bear no interest.

D. Payables to related parties

	March 31, 2024	December 31, 2023	March 31, 2023
Accounts payable:			
Greatek Electronics Inc.	\$ 317,596	\$ 362,074	\$ 206,564
Others	17,040	7,030	5,424
	<u>\$ 334,636</u>	<u>\$ 369,104</u>	<u>\$ 211,988</u>

The payment term above was 69 days after monthly billings. The payables to related parties arise mainly from processing cost. The payables bear no interest.

E. Other transactions and other payables (receivables):

	For the three-month period ended March 31, 2024		For the three-month period ended March 31, 2023	
	Amount	Ending balance	Amount	Ending balance
Other related parties-				
Sales commissions	\$ 148,578	\$ 79,382	\$ 105,727	\$ 58,035
Technical royalty revenue	\$ 235	\$ -	\$ 233	\$ -
Others	\$ 1,438	\$ 469	\$ -	\$ -

The payment term above was 49 days after monthly billings; the collection term was 30 ~ 60 days after monthly billings.

(4) Key management compensation

	For the three-month period ended March 31, 2024	For the three-month period ended March 31, 2023
Salaries and other short-term employee benefits	\$ 79,365	\$ 161,315
Post-employment benefits	1,005	1,005
Total	<u>\$ 80,370</u>	<u>\$ 162,320</u>

8. PLEDGED ASSETS

The Group's assets pledged as collateral are as follows:

Pledged asset	Book value			Purposes
	March 31, 2024	December 31, 2023	March 31, 2023	
Time deposits (shown in financial assets at amortised cost non-current)	\$ 31,782	\$ 31,779	\$ 31,348	Guarantee for the importation customs duties of materials
"	63,115	62,601	54,848	Guarantee for leasing land in science park and office.
	<u>\$ 94,897</u>	<u>\$ 94,380</u>	<u>\$ 86,196</u>	

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) Contingencies

- A. In 2020, DivX, LLC brought actions for patent infringement in United States International Trade Commission (“ITC”) and United States District Court of Delaware against the Company’s IC products. On July 4, 2021, DivX terminated the investigation against the Company in ITC. The case in the United States District Court of Delaware is still pending, and the Company is unable to reliably determine the outcome of the case.
- B. In 2020, KONINKLIJKE PHILIPS N.V. and PHILIPS NORTH AMERICA LLC brought actions for patent infringement in United States International Trade Commission (“ITC”) and United States District Court of Delaware against the Company’s IC products. On March 23, 2022, ITC issued the final determination finding non-infringement for the accused Company’s IC products and non-existence of the required domestic industry. The case in the United States District Court of Delaware is still pending, and the Company is unable to reliably determine the outcome of the case.
- C. In 2022, Advanced Micro Devices, Inc./ ATI Technologies ULC brought an action for patent infringement in United States International Trade Commission (“ITC”) and United States District Court for the Eastern District of Texas against the Company’s IC products. The Company are seeking all remedies available regarding the final determination issued by ITC on January 25, 2024 including but not limited to appeal and other available procedures. Additionally, the Company already made the design around available. The related procedures are under process pursuant to the procedural schedule, and the Company is unable to reliably determine the outcome of such procedures.
- D. In 2022, ParkerVision, Inc. brought an action for patent infringement in United States District Court for the Western District of Texas against the Company’s IC products. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- E. In 2023, Monterey Research, LLC brought an action for patent infringement in the Tokyo District Court against the Company and its subsidiary, Realtek Semiconductor (Japan) Corp. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- F. In 2023, the Company filed a complaint in the Northern District of California against MediaTek Inc., Future Link Systems LLC, and IPValue Management (Future Link’s parent company) for violation of, including but not limited to, US anti-trust and unfair competition laws. The case is still pending, and the Company is unable to reliably determine the outcome of the case.
- G. In 2023, ParkerVision, Inc. brought another action for patent infringement in United States District Court for the Western District of Texas against the Company’s IC products. The case is still pending, and the Company is unable to reliably determine the outcome of the case.

(2) Commitments

The Company entered into a contract with a supplier. According to the contract, the supplier provided agreed production capacity to the Company after the Company paid the guarantee deposits. The abovementioned payment was shown in other non-current assets.

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE

Information on the cash dividends from 2023 earnings distribution and capital surplus as resolved by the Board of Directors on April 19, 2024 is provided in Note 6(19).

12. OTHERS

(1) Capital management

There have been no significant changes as at March 31, 2024. Please refer to Note 12 in the consolidated financial statements for the year ended December 31, 2023.

(2) Financial instruments

A. Financial instruments by category

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
<u>Financial assets</u>			
Financial assets at fair value through profit or loss			
Financial assets mandatorily measured at fair value through profit or loss	<u>\$ 955,403</u>	<u>\$ 1,001,832</u>	<u>\$ 1,012,980</u>
Financial assets at fair value through other comprehensive income			
Designation of equity instrument	<u>\$ 3,550,443</u>	<u>\$ 3,126,098</u>	<u>\$ 3,162,070</u>
Financial assets at amortised cost/			
Receivables			
Cash and cash equivalents	\$ 10,167,058	\$ 10,268,291	\$ 10,321,974
Financial assets at amortised cost	40,738,957	37,882,221	44,194,686
Accounts receivable (including related parties)	15,501,887	12,756,987	11,055,636
Other receivables	1,025,258	616,624	907,189
Refundable deposits	2,192,974	2,191,080	2,192,527
	<u>\$ 69,626,134</u>	<u>\$ 63,715,203</u>	<u>\$ 68,672,012</u>

	<u>March 31, 2024</u>	<u>December 31, 2023</u>	<u>March 31, 2023</u>
<u>Financial liabilities</u>			
Financial liabilities at amortised cost			
Short-term borrowings	\$ 2,400,000	\$ 4,250,000	\$ 13,649,448
Accounts payable (including related parties)	9,136,147	7,273,113	4,756,958
Other payables (including related parties)	24,694,364	24,573,330	26,850,243
Long-term borrowings	2,229,267	2,227,346	1,712,962
Guarantee deposits	279	464	528
Other financial liabilities	8,370,161	7,908,929	7,985,408
	<u>\$ 46,830,218</u>	<u>\$ 46,233,182</u>	<u>\$ 54,955,547</u>
Lease liabilities	<u>\$ 1,533,783</u>	<u>\$ 1,548,069</u>	<u>\$ 1,278,577</u>

B. Financial risk management policies

- (a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk.
- (b) Risk management is carried out by a Group finance under policies approved by the Board of Directors. Group finance identifies, evaluates, and hedges financial risks in close cooperation with the Group's operating units.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to USD and CNY. Foreign exchange risk arises from future commercial transactions, recognized assets, and liabilities.
- ii. Management has set up a policy to require the Group to manage its foreign exchange risk against its functional currency. The Group is required to hedge its entire foreign exchange risk exposure with the Group finance.
- iii. The Group's businesses involve some functional currency operations (the Company's and other certain subsidiaries' functional currency: NTD ; other certain subsidiaries' functional currency: USD and CNY). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

March 31, 2024			
	Foreign currency amount (In thousands)	Exchange rate	Book value (NTD)
(Foreign currency: functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD:NTD	\$ 461,644	31.99	\$ 14,767,992
<u>Non-monetary items</u>			
USD:NTD	1,556,253	31.99	49,784,533
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD:NTD	395,340	31.99	12,646,927
December 31, 2023			
	Foreign currency amount (In thousands)	Exchange rate	Book value (NTD)
(Foreign currency: functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD:NTD	\$ 319,882	30.735	\$ 9,831,573
<u>Non-monetary items</u>			
USD:NTD	1,473,227	30.735	45,279,632
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD:NTD	340,095	30.735	10,452,820

March 31, 2023			
(Foreign currency: functional currency)	Foreign currency amount		Book value
	(In thousands)	Exchange rate	(NTD)
<u>Financial assets</u>			
<u>Monetary items</u>			
USD:NTD	\$ 262,983	30.454	\$ 8,008,884
<u>Non-monetary items</u>			
USD:NTD	1,959,199	30.454	59,665,446
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD:NTD	284,422	30.454	8,661,788

The exchange gains (losses), including realized and unrealized arising from significant foreign exchange variation on the monetary items held by the Group for the three-month periods ended March 31, 2024 and 2023, amounted to \$34,085 and (\$40,456), respectively.

Analysis of foreign currency market risk arising from significant foreign exchange variation:

For the three-month period ended March 31, 2024			
Sensitivity analysis			
(Foreign currency: functional currency)	Degree of variation	Effect on	Effect on other
		profit or loss	comprehensive income
<u>Financial assets</u>			
<u>Monetary items</u>			
USD:NTD	5%	\$ 738,400	\$ -
<u>Non-monetary items</u>			
USD:NTD	5%	-	2,489,227
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD:NTD	5%	(632,346)	-

For the three-month period ended March 31, 2023			
Sensitivity analysis			
	<u>Degree of variation</u>	<u>Effect on profit or loss</u>	<u>Effect on other comprehensive income</u>
(Foreign currency: functional currency)			
<u>Financial assets</u>			
<u>Monetary items</u>			
USD:NTD	5%	\$ 400,444	\$ -
<u>Non-monetary items</u>			
USD:NTD	5%	-	2,983,272
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD:NTD	5%	(433,089)	-

Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income.
- ii. The Group's investments in equity securities comprise shares and open-end funds issued by the domestic and foreign companies. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 10% with all other variables held constant, post-tax profit for the three-month periods ended March 31, 2024 and 2023 would have increased/decreased by \$95,540 and \$101,298, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. Other comprehensive income would have increased/decreased by \$355,044 and \$316,207, respectively, as a result of gains/losses on equity securities classified as at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's interest rate risk arises from bank time deposits, time deposits with maturity over three months and long-term and short-term borrowings with variable rates. Borrowings with variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. For the three-month periods ended March 31, 2024 and 2023, the Group's borrowings at variable rate were mainly denominated in New Taiwan dollars and US Dollars.
- ii. If the borrowing interest rate had increased/decreased by 0.25% with all other variables held constant, profit before tax for the three-month periods ended March 31, 2024 and 2023 would have decreased/increased by \$13,883 and \$38,517, respectively. If the time deposits interest rate had increased/decreased by 0.25% with all other variables held

constant, profit before tax for the three-month periods ended March 31, 2024 and 2023 would have increased/decreased by \$96,949 and \$114,251, respectively. The main factor is that increase or decrease in interest expense and interest income result in floating-rate.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of financial assets at amortized cost.
- ii. The Group manages their credit risk taking into consideration the entire Group's concern. According to the Group's credit policy, each local entity in the Group is responsible for managing and analyzing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors.
- iii. The Group adopts the assumption under IFRS 9, that is, the default occurs when the contract payments are past due over 90 days.
- iv. The Group adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:
If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
 - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
 - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
 - (iii) Default or delinquency in interest or principal repayments;
 - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group classifies customers' accounts receivable in accordance with customer types. The Group applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights.
- viii. The Group used the forecast ability of semiconductor industry research report to adjust historical and timely information to assess the default possibility of accounts receivable. As at March 31, 2024, December 31, 2023 and March 31, 2023, the provision matrix are

as follows:

	Not past due	1~90 days past due	Over 90 days past due	Total
<u>At March 31, 2024</u>				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 15,248,548	\$ 367,517	\$ 3,630	\$ 15,619,695
Loss allowance	\$ 110,503	\$ 3,675	\$ 3,630	\$ 117,808
	Not past due	1~90 days past due	Over 90 days past due	Total
<u>At December 31, 2023</u>				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 12,266,292	\$ 581,423	\$ 36	\$ 12,847,751
Loss allowance	\$ 84,914	\$ 5,814	\$ 36	\$ 90,764
	Not past due	1~90 days past due	Over 90 days past due	Total
<u>At March 31, 2023</u>				
Expected loss rate	0%~1%	0%~1%	100%	
Total book value	\$ 10,800,351	\$ 324,990	\$ 36	\$ 11,125,377
Loss allowance	\$ 66,455	\$ 3,250	\$ 36	\$ 69,741

- ix. Movements in relation to the Group applying the modified approach to provide loss allowance for accounts receivable are as follows:

	2024
	Loss allowance for accounts receivable
At January 1	\$ 90,764
Provision for impairment loss	27,044
At March 31	\$ 117,808
	2023
	Loss allowance for accounts receivable
At January 1	\$ 65,295
Provision for impairment loss	4,446
At March 31	\$ 69,741

- x. For investments in debt instruments at amortised cost, the credit rating levels are presented below:

March 31, 2024				
	12 months	Lifetime		Total
		Significant increase in credit risk	Impairment of credit	
Financial assets at amortised cost				
Group 1	\$ 35,071,940	\$ -	\$ -	\$ 35,071,940
Group 2	5,667,017	-	-	5,667,017
	<u>\$ 40,738,957</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 40,738,957</u>
December 31, 2023				
	12 months	Lifetime		Total
		Significant increase in credit risk	Impairment of credit	
Financial assets at amortised cost				
Group 1	\$ 32,467,571	\$ -	\$ -	\$ 32,467,571
Group 2	5,414,650	-	-	5,414,650
	<u>\$ 37,882,221</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 37,882,221</u>
March 31, 2023				
	12 months	Lifetime		Total
		Significant increase in credit risk	Impairment of credit	
Financial assets at amortised cost				
Group 1	\$ 42,037,709	\$ -	\$ -	\$ 42,037,709
Group 2	2,156,977	-	-	2,156,977
	<u>\$ 44,194,686</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 44,194,686</u>

Group 1: Time deposits with original maturity over three months deposited in financial institutions having good credit quality.

Group 2: Standard Poor's, Fitch's, or Moody's rating of A-level.

(c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group finance. Group finance monitors forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities.
- ii. Group finance invests surplus cash in interest bearing demand deposits, time deposits, money market deposits and marketable securities, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the above-mentioned forecasts.

- iii. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:

	Less than 1 year	Between 1 and 5 years	Over 5 years
March 31, 2024			
Short-term borrowings	\$ 2,400,000	\$ -	\$ -
Accounts payable (including related parties)	9,136,147	-	-
Other payables (including related parties)	24,694,364	-	-
Lease liabilities	139,927	292,619	1,616,042
Long-term borrowings	-	2,229,267	-
Guarantee deposits	-	-	279
Other financial liabilities	8,370,161	-	-

Non-derivative financial liabilities:

	Less than 1 year	Between 1 and 5 years	Over 5 years
December 31, 2023			
Short-term borrowings	\$ 4,250,000	\$ -	\$ -
Accounts payable (including related parties)	7,273,113	-	-
Other payables (including related parties)	24,573,330	-	-
Lease liabilities	137,620	305,571	1,627,457
Long-term borrowings	-	2,227,346	-
Guarantee deposits	-	-	464
Other financial liabilities	7,908,929	-	-

Non-derivative financial liabilities:

	Less than 1 year	Between 1 and 5 years	Over 5 years
March 31, 2023			
Short-term borrowings	\$ 13,649,448	\$ -	\$ -
Accounts payable (including related parties)	4,756,958	-	-
Other payables (including related parties)	26,850,243	-	-
Lease liabilities	115,509	288,916	1,295,786
Long-term borrowings	-	1,712,962	-
Guarantee deposits	-	-	528
Other financial liabilities	7,985,408	-	-

- iv. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

(3) Fair value information

A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.

Level 2: Inputs other than quoted prices included within Level 1 that are observable 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. Fair value information of investment property at cost is provided in Note 6(10).

C. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets is as follows:

(a) The related information of nature of the assets is as follows:

March 31, 2024	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets				
<u>Recurring fair value measurement</u>				
Financial assets at fair value through profit or loss				
Equity securities	\$ 902,403	\$ -	\$ -	\$ 902,403
Hybrid instrument	-	-	53,000	53,000
Financial assets at fair value through other comprehensive income				
Equity securities	<u>684,734</u>	<u>-</u>	<u>2,865,709</u>	<u>3,550,443</u>
Total	<u>\$ 1,587,137</u>	<u>\$ -</u>	<u>\$ 2,918,709</u>	<u>\$ 4,505,846</u>

December 31, 2023	Level 1	Level 2	Level 3	Total
Assets				
<u>Recurring fair value measurement</u>				
Financial assets at fair value through profit or loss				
Equity securities	\$ 948,832	\$ -	\$ -	\$ 948,832
Hybrid instrument	-	-	53,000	53,000
Financial assets at fair value through other comprehensive income				
Equity securities	763,506	-	2,362,592	3,126,098
Total	<u>\$ 1,712,338</u>	<u>\$ -</u>	<u>\$ 2,415,592</u>	<u>\$ 4,127,930</u>
March 31, 2023	Level 1	Level 2	Level 3	Total
Assets				
<u>Recurring fair value measurement</u>				
Financial assets at fair value through profit or loss				
Equity securities	\$ 959,980	\$ -	\$ -	\$ 959,980
Hybrid instrument	-	-	53,000	53,000
Financial assets at fair value through other comprehensive income				
Equity securities	724,164	-	2,437,906	3,162,070
Total	<u>\$ 1,684,144</u>	<u>\$ -</u>	<u>\$ 2,490,906</u>	<u>\$ 4,175,050</u>

(b) The methods and assumptions the Group used to measure fair value are as follows:

- i. The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	Listed shares	Closed-end fund	Open-end fund	Government bond	Corporate bond	Convertible (exchangeable) bond
Market quoted price	Closing price	Closing price	Net asset value	Translation price	Weighted average quoted price	Closing price

- ii. Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques. 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 output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs.
- D. For the three-month periods ended March 31, 2024 and 2023, there was no transfer between Level 1 and Level 2.
- E. The following chart is the movement of Level 3 for the three-month periods ended March 31, 2024 and 2023:

	2024	2023
	Non-derivative equity instrument	Non-derivative equity instrument
At January 1	\$ 2,415,592	\$ 2,405,561
Gains recognized in other comprehensive income	503,117	25,541
Acquisition during the period	-	59,804
At March 31	<u>\$ 2,918,709</u>	<u>\$ 2,490,906</u>

- F. For the three-month periods ended March 31, 2024 and 2023, there was no transfer into or out from Level 3.
- G. The finance division is in charge of valuation procedures for fair value measurements being categorized within Level 3, which is to verify independent fair value of financial instruments. 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, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.

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

	Fair value at March 31, 2024		Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:						
Unlisted shares	\$	123,772	Market comparable companies	Price to book ratio multiple	3.18	The higher the multiple, the higher the fair value
"		116,867	Net asset value	Not applicable	-	Not applicable
Private equity fund investment		2,625,070	Net asset value	Not applicable	-	Not applicable
Hybrid instrument:						
Convertible notes		53,000	Binomial model	Not applicable	-	Not applicable
	Fair value at December 31, 2023		Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:						
Unlisted shares	\$	118,916	Market comparable companies	Price to book ratio multiple	3.40	The higher the multiple, the higher the fair value
"		113,921	Net asset value	Not applicable	-	Not applicable
Private equity fund investment		2,129,755	Net asset value	Not applicable	-	Not applicable
Hybrid instrument:						
Convertible notes		53,000	Binomial model	Not applicable	-	Not applicable

	Fair value at March 31, 2023	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instrument:					
Unlisted shares	\$ 177,633	Market comparable companies	Price to book ratio multiple	3.99	The higher the multiple, the higher the fair value
"	40,996	Net asset value	Not applicable	-	Not applicable
Private equity fund investment	2,219,277	Net asset value	Not applicable	-	Not applicable
Hybrid instrument:					
Convertible notes	53,000	Binomial model	Not applicable	-	Not applicable

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

- A. Loans to others: Please refer to table 1.
- B. Provision of endorsements and guarantees to others: Please refer to table 2.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 3.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 4.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 5.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 6.

(2) Information on investees

Names, locations, and other information of investee companies (not including investees in Mainland China): Please refer to table 7.

(3) Information on investments in Mainland China

- A. Basic information: Please refer to table 8.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Please refer to tables 1, 2 and 6.

(4) Major shareholders information

Please refer to table 9.

14. SEGMENT INFORMATION

(1) General information

The Group operates business only in a single industry. The Chief Operating Decision-Maker, who allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

(2) Measurement of segment information

The Chief Operating Decision-Maker assesses the performance of the operating segments based on the consolidated financial statements. The accounting policy of operating segments is the same as that described in Note 4.

(3) Information on segment profit (loss), assets and liabilities

The revenue from external customers and segment financial information reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the consolidated statement of comprehensive income.

(4) Reconciliation for segment profit (loss)

The segment assets, liabilities and profit before income tax reported to the Chief Operating Decision-Maker is measured in a manner consistent with that in the consolidated balance sheet and consolidated statement of comprehensive income. As a result, no reconciliation was reported.

Table 1

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
Loans to others
For the three-month period ended March 31, 2024

Expressed in thousands of NTD
(Except as otherwise indicated)

No (Note 1)	Creditor	Borrower	General ledger account	Is a related party	Maximum outstanding balance during the three-month period ended March 31, 2024	Balance at March 31, 2024	Actual amount drawn down (Note 4)	Interest rate(%)	Nature of loan	Amount of transactions with the borrower	Reason for short-term financing	Allowance for doubtful accounts	Collateral		Limit on loans granted to a single party	Ceiling on total loans granted (Note 2)	Footnote
					31, 2024 (Note 3)								Item	Value			
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	Other receivables-related parties	Y	\$ 63,980	\$ 63,980	\$ -	-	Short-term financing	\$ -	Operations	\$ -	None	\$ -	\$ 4,758,010	\$ 19,032,039	None
0	Realtek Semiconductor Corporation	Bluecean Inc.	Other receivables-related parties	Y	3,199,000	3,199,000	-	-	Short-term financing	-	Operations	-	None	-	4,758,010	19,032,039	None
0	Realtek Semiconductor Corporation	Amber Universal Inc.	Other receivables-related parties	Y	959,700	959,700	-	-	Short-term financing	-	Operations	-	None	-	4,758,010	19,032,039	None
0	Realtek Semiconductor Corporation	Leading Enterprises Limited	Other receivables-related parties	Y	3,199,000	3,199,000	-	-	Short-term financing	-	Operations	-	None	-	4,758,010	19,032,039	None
1	Leading Enterprises Limited	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	1,919,400	1,919,400	-	-	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None
2	Amber Universal Inc.	Blueocean Inc.	Other receivables-related parties	Y	1,599,500	1,599,500	1,061,451	5.83	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None
2	Amber Universal Inc.	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	3,199,000	3,199,000	-	-	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None
3	Cortina Access, Inc.	Leading Enterprises Limited	Other receivables-related parties	Y	959,700	959,700	911,715	5.43	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None
4	Realtek Singapore Private Limited	Leading Enterprises Limited	Other receivables-related parties	Y	3,199,000	3,199,000	1,839,425	5.83	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None
4	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	Other receivables-related parties	Y	63,980	63,980	-	-	Short-term financing	-	Operations	-	None	-	19,032,039	19,032,039	None

No (Note 1)	Creditor	Borrower	General ledger account	Is a related party	Maximum outstanding balance during the three-month period ended March 31, 2024	Balance at March 31, 2024	Actual amount drawn down	Interest rate(%)	Nature of loan	Amount of transactions with the borrower	Reason for short-term financing	Allowance for doubtful accounts	Collateral		Limit on loans granted to a single party	Ceiling on total loans granted (Note 2)	Footnote
					31, 2024 (Note 3)		(Note 4)						Item	Value			
4	Realtek Singapore Private Limited	Bluocean Inc.	Other receivables-related parties	Y	\$ 3, 199, 000	\$ 3, 199, 000	\$ 3, 074, 239	5. 83	Short-term financing	\$ -	Operations	\$ -	None	\$ -	\$ 19, 032, 039	\$ 19, 032, 039	None
4	Realtek Singapore Private Limited	Talent Eagle Enterprise Inc.	Other receivables-related parties	Y	3, 199, 000	3, 199, 000	1, 791, 440	5. 83	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
4	Realtek Singapore Private Limited	Amber Universal Inc.	Other receivables-related parties	Y	3, 199, 000	3, 199, 000	1, 279, 600	5. 83	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
5	Realsil Microelectronics (Suzhou) Co., Ltd.	Suzhou Pankore Integrated Circuit Technology Co. Ltd	Other receivables-related parties	Y	354, 303	354, 303	149, 029	4. 35	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
5	Realsil Microelectronics (Suzhou) Co., Ltd.	RayMX Microelectronics Corp.	Other receivables-related parties	Y	354, 303	354, 303	163, 865	4. 35	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
6	Cortina Network Systems (Shanghai) Co., Ltd.	Suzhou Pankore Integrated Circuit Technology Co. Ltd	Other receivables-related parties	Y	132, 864	132, 864	-	-	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
7	Realtek Investment Singapore Private Limited	Leading Enterprises Limited	Other receivables-related parties	Y	3, 199, 000	3, 199, 000	-	-	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
7	Realtek Investment Singapore Private Limited	Realtek Singapore Private Limited	Other receivables-related parties	Y	3, 199, 000	3, 199, 000	-	-	Short-term financing	-	Operations	-	None	-	19, 032, 039	19, 032, 039	None
8	Realsun Investments Co., Ltd.	Hung-wei Venture Capital Co., Ltd.	Other receivables-related parties	Y	25, 000	25, 000	16, 500	1. 70	Short-term financing	-	Operations	-	None	-	4, 758, 010	19, 032, 039	None

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

(1) The Company is ‘0’.

(2) The subsidiaries are numbered in order starting from ‘1’.

Note 2: The Company’s “Procedures for Provision of Loans” are as follows:

(1) Ceiling on total loans granted by the Company to all parties is 40% of the Company’s net assets value as per its most recent financial statements.

(2) Limit on loans to a single party with business transactions is the business transactions occurred between the creditor and borrower in the current year. The business transaction amount is the higher of purchasing and selling during current year on the year of financing.

(3) For companies needing for short-term financing, the cumulative lending amount may not exceed 40% of the borrowing company’s net assets based on its latest financial statements audited or reviewed by independent auditors.

The amount the Company or its subsidiaries lend to an individual entity may not exceed 10% of the Company’s or subsidiary’s net assets based on its latest financial statements audited or reviewed by independent auditors.

For the foreign companies which the Company holds 100% of the voting rights directly or indirectly, limit on loans is not restricted as stipulated in the above item (3). However, the ceiling on total loans and limit on loans to a single party may not exceed 40% of the Company’s net assets based on its latest financial statements audited or reviewed by independent auditors.

Note 3: Accumulated maximum outstandings balance of loans to others as at the reporting month of the current period.

Note 4: Fill in the actual amount of loans to others used by the borrowing company.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Provision of endorsements and guarantees to others
For the three-month period ended March 31, 2024

Table 2

Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Endorser/ guarantor	Party being endorsed/guaranteed Company name	Relationship with the endorser/ guarantor (Note 2)	Limited on endorsements/ guarantees provided for a single party (Note 3)	Maximum outstanding endorsement/ amount as at March 31, 2024 (Note 4)	Outstanding endorsement/ guarantee amount at March 31, 2024 (Note 5)	Actual amont drawn down (Note 6)	Amount of endorsements/gurante es secured with collateral	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	Ceiling on total amount of endorsements/ guarantees provided (Note 3)	Provision of endorsements/ guarantees by parent company to subsidiary (Note 7)	Provision of endorsements/ guarantees by subsidiary to parent company (Note 7)	Provision of endorsements/ guarantees to the party in Mainland China (Note 7)	Footnote
0	Realtek Semiconductor Corporation	Realsil Microelectronics (Suzhou) Co., Ltd.	2	\$ 23, 790, 048	\$ 798, 918	\$ 798, 918	\$ -	\$ -	1. 68%	\$ 23, 790, 048	Y	N	Y	
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	2	23, 790, 048	758, 238	758, 238	325	-	1. 59%	23, 790, 048	Y	N	Y	
0	Realtek Semiconductor Corporation	AICONNX Technology Corp.	2	23, 790, 048	778, 853	778, 853	-	-	1. 64%	23, 790, 048	Y	N	N	

Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

- (1)The Company is ‘0’.
- (2)The subsidiaries are numbered in order starting from ‘1’.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following seven categories:

- (1) Having business relationship.
- (2) The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed subsidiary.
- (3) The endorser/guarantor company owns directly and indirectly more than 50% voting shares of the endorser/guarantor parent company.
- (4) The endorser/guarantor parent company owns directly or indirectly owns more than 50% voting shares of the endorsed/guaranteed subsidiary.
- (5) Mutual guarantee of the trade as required by the construction contract.
- (6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.
- (7) Joint guarantee of the performance guarantee for pre-sold home sales contract as required under the Consumer Protection Act.

Note 3: Ceiling on total endorsements/guarantees granted by the Company and subsidiaries is 50% of the Company’s net asset based on the latest financial statements audited or reviewed by independent auditors, and limit on endorsements/guarantees to a single party is 50% of the Company’s net asset based on the latest financial statements audited or reviewed by independent auditors.

Note 4: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as at the reporting period.

Note 5: Fill in the amount approved by the Board of Directors or the chairman has been authorised by the Board of Directors based on subparagraph 8, Article 12 of the Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies.

Note 6: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 7: Fill in ‘Y’ for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

March 31, 2024

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer(Note 2)	General ledger account	As at March 31, 2024				Footnote (Note 4)
				Number of shares	Book value (Note 3)	Ownership (%)	Fair value	
Realtek Semiconductor Corporation	C-media Electronics Inc. - Common stock	Other related parties	Financial assets at fair value through profit or loss	1, 278, 501	\$ 76, 710	1. 63%	\$ 76, 710	
Realtek Semiconductor Corporation	Yuanta U.S. Treasury 20+ Year Bond ETF	None	Financial assets at fair value through profit or loss	2, 500, 000	73, 840	–	73, 840	
Realtek Semiconductor Corporation	Nuheara Limited - Convertible notes	Other related parties	Financial assets at fair value through profit or loss	–	53, 000	–	53, 000	
Realtek Semiconductor Corporation	Nuheara Limited - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	45, 396, 172	76, 560	19. 25%	76, 560	
Realtek Semiconductor Corporation	GT Booster Corp.-Preferred stock	Other related parties	Financial assets at fair value through other comprehensive income	63, 158	63, 980	8. 00%	63, 980	
Realtek Semiconductor Corporation	Golden Smart Home Technology Corp.- Common stock	None	Financial assets at fair value through other comprehensive income	1, 700, 000	9, 733	2. 75%	9, 733	
Realking Investments Co., Ltd.	Compal broadband networks Inc. - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	3, 575, 000	92, 771	5. 29%	92, 771	
Realsun Investments Co., Ltd.	Shieh-Yong Investment Co., Ltd. - Common stock	None	Financial assets at fair value through other comprehensive income	65, 013, 874	637, 183	3. 03%	637, 183	
Realsun Investments Co., Ltd.	Compal broadband networks Inc. - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	3, 575, 000	92, 771	5. 29%	92, 771	
Leading Enterprises Limited	Fortemedia Inc. - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	8, 873, 301	104, 578	6. 61%	104, 578	
Leading Enterprises Limited	Starix Technology, Inc.-Preferred stock	None	Financial assets at fair value through other comprehensive income	5, 000, 000	19, 194	–	19, 194	
Leading Enterprises Limited	Octtasia Investment Holding Inc. - Common stock	None	Financial assets at fair value through other comprehensive income	9, 000, 000	1, 303, 358	12. 49%	1, 303, 358	
Leading Enterprises Limited	Apple Inc. - Corporate bond	None	Financial assets at amortized cost	–	2, 636, 589	–	2, 636, 589	
Leading Enterprises Limited	Qualcomm Inc. - Corporate bond	None	Financial assets at amortized cost	–	530, 330	–	530, 330	
Leading Enterprises Limited	Microsoft Corp. - Corporate bond	None	Financial assets at amortized cost	–	273, 854	–	273, 854	
Amber Universal Inc.	Octtasia Investment Holding Inc. - Common stock	None	Financial assets at fair value through other comprehensive income	4, 726, 836	684, 529	6. 56%	684, 529	
Hung-wei Venture Capital Co., Ltd.	United Microelectronics Corporation - Common stock	None	Financial assets at fair value through other comprehensive income	336, 346	17, 557	–	17, 557	
Hung-wei Venture Capital Co., Ltd.	C-media Electronics Inc.- Common stock	Other related parties	Financial assets at fair value through profit or loss	2, 274, 875	136, 493	2. 89%	136, 493	
Hung-wei Venture Capital Co., Ltd.	Greatek Electroninc Inc. - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	5, 823, 602	359, 316	1. 02%	359, 316	
Hung-wei Venture Capital Co., Ltd.	Unimicron Technology Corp. - Common stock	None	Financial assets at fair value through other comprehensive income	239, 578	45, 759	0. 02%	45, 759	

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)
March 31, 2024

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer(Note 2)	General ledger account	As at March 31, 2024				Footnote (Note 4)
				Number of shares	Book value (Note 3)	Ownership (%)	Fair value	
Hung-wei Venture Capital Co., Ltd.	Embester Technology Inc. - Common stock	Other related parties	Financial assets at fair value through other comprehensive income	2, 800, 000	\$ 43, 154	10. 77%	\$ 43, 154	
Blueocean Inc.	CyWeeMotion Group Limited	None	Financial assets at fair value through other comprehensive income	8, 422, 256	-	7. 01%	-	
Blueocean Inc.	Apple Inc. - Corporate bond	None	Financial assets at amortized cost	-	2, 226, 244	-	2, 226, 244	
Realsil Microelectronics (Suzhou) Co., Ltd.	Cuam Money Fund	None	Financial assets at fair value through profit or loss	29, 490, 793	130, 608	-	130, 608	
Realsil Microelectronics (Suzhou) Co., Ltd.	Guang-Fa Demand Policy Loan Fund	None	Financial assets at fair value through profit or loss	266, 200	1, 179	-	1, 179	
Realsil Microelectronics (Suzhou) Co., Ltd.	Jian-Xin Monetary Fund	None	Financial assets at fair value through profit or loss	231, 932	1, 027	-	1, 027	
Realsil Microelectronics (Suzhou) Co., Ltd.	JIA SHI Monetary Fund	None	Financial assets at fair value through profit or loss	35, 836	159	-	159	
Realsil Microelectronics (Suzhou) Co., Ltd.	BOC Monetary Fund	None	Financial assets at fair value through profit or loss	95, 410	423	-	423	
Realsil Microelectronics (Suzhou) Co., Ltd.	Guang-Fa Currency Fund	None	Financial assets at fair value through profit or loss	19, 830, 654	87, 826	-	87, 826	
Realsil Microelectronics (Suzhou) Co., Ltd.	WAN JIA Monetary Fund	None	Financial assets at fair value through profit or loss	1, 820	8	-	8	
Realsil Microelectronics (Suzhou) Co., Ltd.	Pu-Yin Monetary Fund	None	Financial assets at fair value through profit or loss	757	3	-	3	
Realtek Semiconductor (ShenZhen) Corp.	Ri-Ri-Xin Fund	None	Financial assets at fair value through profit or loss	42, 318, 788	187, 421	-	187, 421	
Realtek Semiconductor (ShenZhen) Corp.	Jhao-Jhao-Jin Fund	None	Financial assets at fair value through profit or loss	35, 258, 305	156, 151	-	156, 151	
Realtek Semiconductor (ShenZhen) Corp.	China Merchants Zhaoxibao Money Market Fund	None	Financial assets at fair value through profit or loss	100, 006	443	-	443	
Cortina Network Systems (Shanghai) Co., Ltd.	Cuam Money Fund	None	Financial assets at fair value through profit or loss	6, 192, 340	27, 425	-	27, 425	
Cortina Network Systems (Shanghai) Co., Ltd.	JIA SHI Monetary Fund	None	Financial assets at fair value through profit or loss	5, 122, 810	22, 687	-	22, 687	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities within the scope of IFRS 9 ‘Financial instruments’.

Note 2: Leave the column blank if the issuer of marketable securities is non-related party.

Note 3: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost for the marketable securities not measured at fair value.

Note 4: The number of shares of securities and their amounts pledged as security or pledged for loans and their restrictions on use under some agreements should be stated in the footnote if the securities presented herein have such conditions.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more
For the three-month period ended March 31, 2024

Table 4

Expressed in thousands of NTD
(Except as otherwise indicated)

Purchase/seller	Counterparty	Relationship with the counterparty	Transaction				Differences in transaction terms compared to third party transactions		Notes/accounts receivable(payable)		Footnote
			Purchase (sales)	Amount	Percentage of total purchase (sales)	Credit term	Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)	
Realtek Semiconductor Corporation	G.M.I Technology Inc.	Other related parties	(Sales)	(\$ 2,604,622)	(10%)	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	\$ 1,946,315	13%	
RayMX Microelectronics Corp.	G.M.I Technology Inc.	Other related parties	(Sales)	(47,023)	0%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	27,896	0%	
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	(Sales)	(989,304)	(4%)	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	703,660	5%	
Realtek Semiconductor Corporation	Greatek Electronics Inc.	Other related parties	Purchase	216,448	2%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(231,719)	3%	
Realtek Singapore Private Limited	Greatek Electronics Inc.	Other related parties	Purchase	81,651	1%	Approximately the same with third party transactions	Approximately the same with third party transactions	Approximately the same with third party transactions	(84,928)	1%	

Table 4

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more
March 31, 2024

Table 5

Expressed in thousands of NTD
(Except as otherwise indicated)

Creditor	Counterparty	Relationship with the counterparty	Balance as at March 31, 2024	Turnover rate	Overdue receivables		Amount collected subsequent to the balance sheet date	Allowance for doubtful accounts
					Amount	Action taken		
Realtek Semiconductor Corporation	G.M.I Technology Inc.	Other related parties	\$ 1,946,315	6.32	\$ -	-	\$ 462,433	\$ 19,660
Realtek Singapore Private Limited	G.M.I Technology Inc.	Other related parties	703,660	5.67	-	-	-	-

Table 6

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
Significant inter-company transactions during the reporting period
For the three-month period ended March 31, 2024

Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	Transaction			Percentage of consolidated total operating revenues or total assets (Note 3)
				General ledger account	Amount	Transaction terms	
0	Realtek Semiconductor Corporation	RayMX Microelectronics Corp.	1	Other receivables	\$ 52,045	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%
0	Realtek Semiconductor Corporation	Realtek Korea Inc.	1	Technical service fees	46,945	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.180%
0	Realtek Semiconductor Corporation	Realtek Korea Inc.	1	Other payables	46,050	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%
0	Realtek Semiconductor Corporation	Ubilinx Technology Inc.	1	Technical service fees	251,048	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.98%
0	Realtek Semiconductor Corporation	Ubilinx Technology Inc.	1	Other payables	255,550	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.26%
1	Realtek Singapore Private Limited	Realsil Microelectronics (Suzhou) Co., Ltd.	3	Technical service fees	716,974	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	2.80%
1	Realtek Singapore Private Limited	Realsil Microelectronics (Suzhou) Co., Ltd.	3	Prepaid account	882,924	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.88%
1	Realtek Singapore Private Limited	Realtek Semiconductor(ShenZhen) Corp.	3	Technical service fees	141,508	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.55%
1	Realtek Singapore Private Limited	Realtek Semiconductor(ShenZhen) Corp.	3	Prepaid account	143,955	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.14%
1	Realtek Singapore Private Limited	Cortina Access, Inc.	3	Technical service fees	62,611	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.24%
1	Realtek Singapore Private Limited	Cortina Access, Inc.	3	Other payables	13,489	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.01%
1	Realtek Singapore Private Limited	Cortina Network Systems (Shanghai) Co., Ltd.	3	Technical service fees	45,532	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.18%
1	Realtek Singapore Private Limited	Cortina Network Systems (Shanghai) Co., Ltd.	3	Other payables	46,319	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Technical service fees	54,382	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.21%
1	Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	3	Other payables	16,793	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.02%
1	Realtek Singapore Private Limited	Realtek Semiconductor (Japan) Corp.	3	Technical service fees	18,986	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.07%
1	Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	3	Technical service fees	14,294	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.06%
1	Realtek Singapore Private Limited	RayMX Microelectronics Corp.	3	Other receivables	52,045	No similar transaction can be compared with. Transaction prices and terms are determined in accordance with mutual agreement.	0.05%

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:
(1) Parent company is ‘0’.
(2) The subsidiaries are numbered in order starting from ‘1’.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to (If transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):
(1) Parent company to subsidiary.
(2) Subsidiary to parent company.
(3) Subsidiary to subsidiary

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Only transactions above NT\$10 million are disclosed. Transactions of related parties are not further disclosed here.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Information on investees

For the three-month period ended March 31, 2024

Table 7

Expressed in thousands of NTD
(Except as otherwise indicated)

				Initial investment amount	Shares held as at March 31, 2024							Investment income (loss) recognised by the Company for the three-month period ended March 31, 2024	Footnote
Investor	Investee	Location	Main business activities	Balance as at March 31, 2024	Balance as at December 31, 2023	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the three-month period ended March 31, 2024				
Realtek Semiconductor Corporation	Amber Universal Inc.	British Virgin Islands	Investment holdings	\$ 1,836,686	\$ 1,764,641	41,432	100%	\$ 840,550	(\$ 4,054)	(\$ 4,054)			Subsidiary
Realtek Semiconductor Corporation	Realtek Singapore Private Limited	Singapore	ICs manufacturing, design, research, development, sales, and marketing	4,538,904	4,360,838	116,059,638	100%	48,906,458	2,253,058	2,253,473			Subsidiary
Realtek Semiconductor Corporation	Realsun Investments Co., Ltd.	Taiwan	Investment holdings	280,000	280,000	28,000,000	100%	772,004	(2,732)	(2,732)			Subsidiary
Realtek Semiconductor Corporation	Hung-wei Venture Capital Co., Ltd.	Taiwan	Investment holdings	250,000	250,000	25,000,000	100%	589,240	(6,624)	(6,624)			Subsidiary
Realtek Semiconductor Corporation	Realking Investments Co., Ltd.	Taiwan	Investment holdings	293,930	293,930	29,392,985	100%	215,610	(21,623)	(21,623)			Subsidiary
Realtek Semiconductor Corporation	Realsun Technology Corporatioin	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	5,000	5,000	500,000	100%	4,973	(10)	(10)			Subsidiary
Realtek Semiconductor Corporation	Bobitag Inc.	Taiwan	Manufacturing and installation of computer equipment and wholesasle, retail and related services of electronic materials and information/software	19,189	19,189	1,918,910	66.67%	19,347	94	63			Subsidiary
Realtek Semiconductor Corporation	AICONNX Technology Corporation	Taiwan	ICs manufacturing, design, research, development, sales, and marketing	20,000	20,000	2,000,000	100%	26,955	17,152	17,509			Subsidiary
Realtek Semiconductor Corporation	Wise Elite Global Limited	British Virgin Islands	Investment holdings	31,990	30,735	1,000	100%	33,106	-	-			Subsidiary

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Information on investees

For the three-month period ended March 31, 2024

Table 7

Expressed in thousands of NTD
(Except as otherwise indicated)

				Initial investment amount		Shares held as at March 31, 2024						
Investor	Investee	Location	Main business activities	Balance as at March 31, 2024	Balance as at December 31, 2023	Number of shares	Ownership (%)	Book value	Net profit (loss)	Investment income	Footnote	
									of the investee for the three-month period ended March 31, 2024	(loss) recognised by the Company for the three-month period ended March 31, 2024		
Realking Investments Co., Ltd.	Innorich Venture Capital Corp.	Taiwan	Venture capital activities	\$ 200,000	\$ 200,000	20,000,000	37.38%	\$ 92,317	(\$ 2,651)	(\$ 20,481)	Investments accounted for under equity method	
Realking Investments Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	10,000	10,000	1,000,000	10%	2,994	(6,003)	(1,228)	Investments accounted for under equity method	
Realsun Investments Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	23,000	23,000	2,300,000	23%	6,885	(6,003)	(2,824)	Investments accounted for under equity method	
Hung-wei Venture Capital Co., Ltd.	Starmems Semiconductor Corporation	Taiwan	Research and development, design, manufacturing, sales and other services of electronic components, information/Software and integrated circuits.	12,000	12,000	1,200,000	12%	3,592	(6,003)	(1,473)	Investments accounted for under equity method	
Leading Enterprises Limited	Realtek Semiconductor (Japan) Corp.	Japan	Information collection and technical support	4,228	4,347	400	100%	5,575	3,643	3,643	Sub-Subsidiary	
Amber Universal Inc.	Realtek Semiconductor (Hong Kong) Limited	Hong Kong	Information services and technical support	6,132	5,901	-	100%	1,144	(20)	(20)	Sub-Subsidiary	
Realtek Singapore Private Limited	Empsonic Enterprises Inc.	Mauritius	Investment holdings	903,718	868,264	2,825,000	100%	2,241,715	(84,775)	(84,775)	Sub-Subsidiary	
Realtek Singapore Private Limited	Cortina Access Inc.	U.S.A	R&D and technical support	1,306,664	1,255,402	16,892	100%	1,024,261	13,640	13,640	Sub-Subsidiary	

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Information on investees

For the three-month period ended March 31, 2024

Table 7

Expressed in thousands of NTD
(Except as otherwise indicated)

				Initial investment amount	Shares held as at March 31, 2024							Investment income (loss) recognised by the Company for the three-month period ended March 31, 2024	Footnote
Investor	Investee	Location	Main business activities	Balance as at March 31, 2024	Balance as at December 31, 2023	Number of shares	Ownership (%)	Book value	Net profit (loss) of the investee for the three-month period ended March 31, 2024				
Realtek Singapore Private Limited	Cortina Systems Taiwan Limited	Taiwan	R&D and technical support	\$ 63,980	\$ 61,470	21,130,000	100%	\$ 93,930	\$ 9,085	\$ 9,085			Sub-Subsidiary
Realtek Singapore Private Limited	Realtek Viet Nam Co., Ltd.	Vietnam	R&D and technical support	127,960	122,940	4,000,000	100%	90,579	2,729	2,729			Sub-Subsidiary
Realtek Singapore Private Limited	Leading Enterprises Limited	British Virgin Islands	Investment holdings	15,800,821	15,180,939	34,630	100%	15,904,217	174,299	174,299			Sub-Subsidiary
Realtek Singapore Private Limited	Bluocean Inc.	Cayman Islands	Investment holdings	3,520,500	3,382,387	110,050,000	100%	3,736,053	44,040	44,040			Sub-Subsidiary
Realtek Singapore Private Limited	Talent Eagle Enterprise Inc.	Cayman Islands	Investment holdings	3,650,059	3,506,864	114,100,000	100%	2,660,476	41,805	41,805			Sub-Subsidiary
Realtek Singapore Private Limited	Realtek Germany GmbH.	Germany	R&D and technical support	17,225	17,006	500,000	100%	17,682	59	59			Sub-Subsidiary
Realtek Singapore Private Limited	Realtek Bangalore Private Limited	India	R&D and technical support	4,989	-	1,299,999	100%	3,733	(1,239)	(1,239)			Sub-Subsidiary
Talent Eagle Enterprise Inc.	Ubilinx Technology Inc.	U.S.A	R&D and technical support	1,919,400	1,844,100	60,000,000	100%	389,655	17,656	17,656			Sub-Subsidiary
Bluocean Inc.	Realtek Semiconductor (Malaysia) Sdn.Bhd.	Malaysia	R&D and technical support	70,788	69,989	10,450,000	100%	73,635	4,618	4,618			Sub-Subsidiary
Bluocean Inc.	Realtek Korea Inc.	South Korea	R&D and technical support	47,491	47,420	200,000	100%	67,863	5,726	5,726			Sub-Subsidiary
Realsun Investments Co., Ltd.	Realtek Bangalore Private Limited	India	R&D and technical support	-	-	1	0.00%	-	(1,239)	-			Sub-Subsidiary

Note : The amount of foreign currencies denominated in New Taiwan dollars in this table, which relates to income and expenses which were re-translated at the average exchange rate from January 1, 2024 to March 31, 2024, others were re-translated at the exchange rate prevailing at the end of the financial reporting period.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Information on investments in Mainland China

For the three-month period ended March 31, 2024

Table 8

Expressed in thousands of NTD

(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in Capital	Investment method (Note1)	Accumulated amount of remittance from Taiwan to Mainland China as at January 1, 2024	Amount remitted from Taiwan to Mainland China/Amount remitted back to Taiwan for the three-month period ended March 31, 2024		Accumulated amount of remittance from Taiwan to Mainland China as at March 31, 2024	Net income of investee for the three-month period ended March 31, 2024	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the three- month period ended March 31, 2024 (Note2)		Book value of investment in Mainland China as at March 31, 2024	Accumulated amount of investment income remitted back to Taiwan as at March 31, 2024	Footnote
					Remitted to Mainland China	Remitted back to Taiwan								
Cortina Network Systems (Shanghai) Co., Ltd.	R&D and technical support	\$ 155,164	2	\$ 155,164	\$ -	\$ -	\$ 155,164	\$ 3,167	100%	\$ 3,167		\$ 128,873	\$ -	
Realsil Microelectronics (Suzhou) Co., Ltd.	R&D and technical support	895,720	2	895,720	-	-	895,720	(84,715)	100%	(84,715)		2,237,163	-	
Realtek Semiconductor (ShenZhen) Corp.	R&D and technical support	159,950	2	159,950	-	-	159,950	2,626	100%	2,626		354,955	-	
RayMX Microelectronics Corp.	ICs manufacturing, design, research, development, sales, and marketing	116,256	2	116,256	-	-	116,256	(53,792)	100%	(53,792)		214,893	-	
Suzhou Pankore Integrated Circuit Technology Co. Ltd.	ICs manufacturing, design, research, development, sales, and marketing	44,288	2	44,288	-	-	44,288	(1,490)	100%	(1,490)	(154,207)		-	

Company name	Accumulated amount of remittance from Taiwan to Mainland China as at March 31, 2024	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA
Cortina Network Systems (Shanghai) Co., Ltd.	\$ 155,164	\$ 155,164	\$ 28,548,058
Realsil Microelectronics (Suzhou) Co., Ltd.	895,720	895,720	
Realtek Semiconductor (ShenZhen) Corp.	159,950	159,950	
RayMX Microelectronics Corp.	116,256	116,256	
Suzhou Pankore Integrated Circuit Technology Co. Ltd.	44,288	44,288	

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

- (1) Directly invest in a company in Mainland China.
- (2) Through investing in an existing company in the third area, which then invested in the investee in Mainland China.
- (3) Others.

Note 2: In the Investment income (loss) recognised by the Company for the three-month period ended March 31, 2024 column pertained to obtaining the company’s self-contained financial statements.

Note 3: The amount of foreign currencies denominated in New Taiwan dollars in this table, which relates to income and expenses which were re-translated at the average exchange rate from January 1, 2024 to March 31, 2024, others were re-translated at the exchange rate prevailing at the end of the financial reporting period.

REALTEK SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

Major shareholders information

March 31, 2024

Table 9

Name of major shareholders	Shares	
	Name of shares held	Ownership (%)
Capital Tip Customized Taiwan Select High Dividend Exchange Traded Fund	32,992,000	6.43%

Table 9