

**M31 Technology Corporation and  
Subsidiaries**

**Consolidated Financial Statements for the  
Years Ended December 31, 2023 and 2022 and  
Independent Auditors' Report**

## **DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES**

The companies required to be included in the consolidated financial statements of affiliates in accordance with the “Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises” for the year ended December 31, 2023 are all the same as the companies required to be included in the consolidated financial statements of a parent and its subsidiaries under International Financial Reporting Standard 10 “Consolidated Financial Statements.” Relevant information that should be disclosed in the consolidated financial statements of affiliates has all been disclosed in the consolidated financial statements of a parent and its subsidiaries. Hence, we have not prepared a separate set of consolidated financial statements of affiliates.

Very truly yours,

M31 Technology Corporation

By:

Huey-Ling Chen  
Chairman  
February 27, 2024

**DELOITTE**

**INDEPENDENT AUDITORS' REPORT**

The Board of Directors and Shareholders

M31 Technology Corporation

**Opinion**

We have audited the accompanying consolidated financial statements of M31 Technology Corporation and its subsidiaries (collectively referred to as the “Group”), which comprise the consolidated balance sheets as of December 31, 2023 and 2022, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2023 and 2022, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

**Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

**Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2023. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements for the year ended December 31, 2023 are stated as follows:

**Risk of Improper Recognition of Technical Service Revenue**

The Group's major revenue source is derived from the technical service income and royalty income received from offering silicon intellectual property (SIP) service.

The recognition of revenue from technical services is based on the terms of each contract. Since the terms of each contract are different, there is a risk that revenue may be recognized before the contractual obligations are fulfilled.

Due to the fact that these transactions involve manual control, there is a risk that revenue will be recognized if the contractual obligations are not fulfilled due to errors. Therefore, we list the recognition of technical service revenue as a key audit matter. Please refer to Note 4, point 11, for relevant accounting policies.

We exercise audit processes as below towards the aforementioned risk of improper recognition of technical service revenue:

1. Understand the design and operating effectiveness of the Group's internal control systems relevant to the recognition of technical service revenue contracts.
2. Sample the technical service revenue contracts recognized in 2023, checking relevant documents and receivable collections, reviewing critical contract provisions, for the purpose of ensuring the proper timing of revenue recognition.
3. Sample the technical service revenue contracts recognized in a period before/after the balance sheet dates to perform the cut-off test, for the purpose of ensuring proper satisfaction of performance obligations and revenue recognition prior to the balance sheet dates.

#### **Other Matter**

We have also audited the parent company only financial statements of M31 Technology Corporation as of and for the years ended December 31, 2023 and 2022 on which we have issued an unmodified opinion.

#### **Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements**

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and IFRS, IAS, IFRIC and SIC endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including the audit committee, are responsible for overseeing the Group's financial reporting process.

#### **Auditors' Responsibilities for the Audit of the Consolidated Financial Statements**

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the auditing standards in the Republic of China, we exercise professional judgment and professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2023 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Mei-Chen Tsai and Yu-Feng Huang.

Deloitte & Touche  
Taipei, Taiwan  
Republic of China

February 27, 2024

Notice to Readers

*The accompanying consolidated financial statements are intended only to present the consolidated financial position, financial performance and cash flows in accordance with accounting principles and practices general accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to review such consolidated financial statements are those generally applied in the Republic of China.*

*For the convenience of readers, the independent auditors' review report and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' review report and consolidated financial statements shall prevail.*

## M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

### CONSOLIDATED BALANCE SHEETS

DECEMBER 31, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

ASSETS	December 31, 2023		December 31, 2022	
	Amount	%	Amount	%
<b>CURRENT ASSETS</b>				
Cash and cash equivalents (Notes 4 and 6)	\$ 849,121	35	\$ 546,776	23
Financial assets at fair value through profit or loss - current (Notes 4 and 7)	183,099	8	284,895	12
Financial assets at amortized cost - current (Notes 4 and 9)	115,718	5	282,552	12
Accounts receivable (Notes 4, 5, 10 and 21)	373,804	16	325,217	14
Other receivables	4,587	-	4,177	-
Current tax assets (Notes 4 and 23)	82,556	3	59,856	3
Prepayments (Note 16)	44,155	2	56,889	2
Non-current assets held for sale (Notes 4, 11, and 13)	-	-	98,853	4
Other current assets (Note 16)	1,275	-	105	-
Total current assets	<u>1,654,315</u>	<u>69</u>	<u>1,659,320</u>	<u>70</u>
<b>NON-CURRENT ASSETS</b>				
Financial assets at fair value through other comprehensive income - non-current (Notes 4 and 8)	-	-	822	-
Financial assets at amortized cost - non-current (Notes 4 and 9)	147,520	6	118,031	5
Property, plant and equipment (Notes 4, 13 and 30)	561,779	23	570,969	24
Right-of-use assets (Notes 4 and 14)	11,056	1	2,059	-
Intangible assets (Notes 4 and 15)	12,136	1	11,087	1
Deferred tax assets (Notes 4 and 23)	6,975	-	4,751	-
Other non-current assets (Note 16)	3,008	-	259	-
Total non-current assets	<u>742,474</u>	<u>31</u>	<u>707,978</u>	<u>30</u>
<b>TOTAL</b>	<u>\$ 2,396,789</u>	<u>100</u>	<u>\$ 2,367,298</u>	<u>100</u>
<b>LIABILITIES AND EQUITY</b>				
<b>CURRENT LIABILITIES</b>				
Contract liabilities - current (Note 21)	\$ 28,151	1	\$ 266,190	11
Accounts payable (Note 17)	4,738	-	2,125	-
Other payables (Note 18)	227,519	10	185,296	8
Current tax liabilities (Notes 4 and 23)	52,632	2	43,045	2
Lease liabilities - current (Notes 4 and 14)	4,756	-	878	-
Other current liabilities (Note 18)	8,289	1	7,591	1
Total current liabilities	<u>326,085</u>	<u>14</u>	<u>505,125</u>	<u>22</u>
<b>NON-CURRENT LIABILITIES</b>				
Deferred tax liabilities (Notes 4 and 23)	1,138	-	3,526	-
Lease liabilities - non-current (Notes 4 and 14)	6,547	-	1,190	-
Total non-current liabilities	<u>7,685</u>	<u>-</u>	<u>4,716</u>	<u>-</u>
Total liabilities	<u>333,770</u>	<u>14</u>	<u>509,841</u>	<u>22</u>
<b>EQUITY (Note 20)</b>				
Share capital				
Ordinary shares	348,658	15	317,080	13
Share capital pending cancellation	(180)	-	(100)	-
Share capital subtotal	<u>348,478</u>	<u>15</u>	<u>316,980</u>	<u>13</u>
Capital surplus	750,042	31	756,194	32
Retained earnings				
Legal reserve	194,211	8	155,904	7
Unappropriated earnings	781,894	33	669,512	28
Total retained earnings	<u>976,105</u>	<u>41</u>	<u>825,416</u>	<u>35</u>
Other equity	(11,606)	(1)	(41,133)	(2)
Total equity	<u>2,063,019</u>	<u>86</u>	<u>1,857,457</u>	<u>78</u>
<b>TOTAL LIABILITIES AND EQUITY</b>	<u>\$ 2,396,789</u>	<u>100</u>	<u>\$ 2,367,298</u>	<u>100</u>

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

## M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2023		2022	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4 and 21)	\$ 1,612,337	100	\$ 1,360,165	100
GROSS PROFIT	1,612,337	100	1,360,165	100
OPERATING EXPENSES (Notes 15 and 22)				
Selling and marketing expenses	( 100,484)	( 6)	( 72,613)	( 5)
General and administrative expenses	( 124,943)	( 8)	( 105,665)	( 8)
Research and development expenses	( 938,873)	( 58)	( 813,937)	( 60)
Expected credit loss (Notes 10)	( 1,541)	-	-	-
Total operating expenses	( 1,165,841)	( 72)	( 992,215)	( 73)
OPERATING INCOME	446,496	28	367,950	27
NON-OPERATING INCOME AND EXPENSES				
Interest income (Notes 4 and 22)	29,662	2	9,988	1
Other income (Notes 4 and 22)	1,995	-	2,034	-
Other gains and losses (Notes 4 and 22)	35,503	2	63,411	5
Finance costs (Note 22)	( 340)	-	( 254)	-
Total non-operating income and expenses	66,820	4	75,179	6
PROFIT BEFORE INCOME TAX	513,316	32	443,129	33
INCOME TAX EXPENSE (Notes 4 and 23)	( 78,146)	( 5)	( 63,877)	( 5)
NET PROFIT FOR THE YEAR	435,170	27	379,252	28

(Continued)

	2023		2022	
	Amount	%	Amount	%
<b>OTHER COMPREHENSIVE INCOME</b>				
Items that will not be reclassified subsequently to profit or loss:				
Unrealized gain(loss) on investments in equity instruments at fair value through other comprehensive income (Note 20)	\$ 134	-	(\$ 2,111)	-
Items that may be reclassified subsequently to profit or loss:				
Exchange differences on translating the financial statements of foreign operations (Notes 4 and 20)	( 145)	-	1,673	-
Income tax relating to items that may be reclassified subsequently to profit or loss (Notes 4, 20 and 23)	30	-	( 335)	-
	( 115)	-	1,338	-
Other comprehensive income(loss) for the year, net of income tax	19	-	( 773)	-
<b>TOTAL COMPREHENSIVE INCOME FOR THE YEAR</b>	<u>\$ 435,189</u>	<u>27</u>	<u>\$ 378,479</u>	<u>28</u>
<b>EARNINGS PER SHARE (Note 24)</b>				
Basic	<u>\$ 12.60</u>		<u>\$ 11.06</u>	
Diluted	<u>\$ 12.49</u>		<u>\$ 10.98</u>	

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



**M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES**

**CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY  
FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022  
(In Thousands of New Taiwan Dollars)**

	Share Capital			Capital Surplus	Retained Earnings		Other Equity				Total Equity
	Shares (In Thousands)	Amount	Share Capital Pending Cancellation		Legal Reserve	Unappropriated Earnings	Exchange Difference on Translating the Financial Statements of Foreign Operations	Unrealized Valuation Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income	Unearned Employee Benefits	Amount of Treasury Shares	
BALANCE AT JANUARY 1, 2022	31,606	\$ 316,060	\$ -	\$ 727,719	\$ 125,647	\$ 514,477	( \$ 938 )	\$ 6,600	( \$ 57,908 )	( \$ 48,064 )	\$ 1,583,593
Appropriations of 2021 earnings											
Legal reserve	-	-	-	-	30,257	( 30,257 )	-	-	-	-	-
Cash dividends	-	-	-	-	-	( 197,782 )	-	-	-	-	( 197,782 )
Net profit for the year ended December 31, 2022	-	-	-	-	-	379,252	-	-	-	-	379,252
Other comprehensive income(loss) for the year ended December 31, 2022, net of income tax (Note 20)	-	-	-	-	-	-	1,338	( 2,111 )	-	-	( 773 )
Total comprehensive income(loss) for the year ended December 31, 2022	-	-	-	-	-	379,252	1,338	( 2,111 )	-	-	378,479
Transfer of treasury shares to employees (Note 20)	-	-	-	4,225	-	-	-	-	-	48,064	52,289
Issuance of employee restricted shares (Note 25)	110	1,100	-	29,755	-	-	-	-	( 19,855 )	-	11,000
Compensation cost of employee restricted shares (Note 20)	-	-	-	-	-	-	-	-	31,678	-	31,678
Employee restricted shares cancellation (Note 21)	( 8 )	( 80 )	( 100 )	( 5,505 )	-	-	-	-	3,885	-	( 1,800 )
Disposal of investments in equity instruments at fair value through other comprehensive income (Notes 8 and 20)	-	-	-	-	-	3,822	-	( 3,822 )	-	-	-
BALANCE AT DECEMBER 31, 2022	31,708	317,080	( 100 )	756,194	155,904	669,512	400	667	( 42,200 )	-	1,857,457
Appropriations of 2022 earnings											
Legal capital reserve	-	-	-	-	38,307	( 38,307 )	-	-	-	-	-
Cash dividends to shareholders	-	-	-	-	-	( 253,584 )	-	-	-	-	( 253,584 )
Stock dividends to shareholders	3,170	31,698	-	-	-	( 31,698 )	-	-	-	-	-
Net profit for the year ended December 31, 2023	-	-	-	-	-	435,170	-	-	-	-	435,170
Other comprehensive income(loss) for the year ended December 31, 2023, net of income tax (Note 20)	-	-	-	-	-	-	( 115 )	134	-	-	19
Total comprehensive income(loss) for the year ended December 31, 2023	-	-	-	-	-	435,170	( 115 )	134	-	-	435,189
Compensation cost of employee restricted shares (Note 20)	-	-	-	-	-	-	-	-	25,957	-	25,957
Employee restricted shares cancellation	( 12 )	( 120 )	( 80 )	( 6,152 )	-	-	-	-	4,352	-	( 2,000 )
Disposal of investments in equity instruments at fair value through other comprehensive income (Notes 8 and 20)	-	-	-	-	-	801	-	( 801 )	-	-	-
BALANCE AT DECEMBER 31, 2023	34,866	\$ 348,658	( \$ 180 )	\$ 750,042	\$ 194,211	\$ 781,894	\$ 285	\$ -	( \$ 11,891 )	\$ -	\$ 2,063,019

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

## M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars)

	2023	2022
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Profit before income tax	\$ 513,316	\$ 443,129
Adjustments for:		
Depreciation expenses	42,517	42,276
Amortization expenses	6,533	5,079
Expected credit loss	1,541	-
Net loss(gain) on fair value changes of financial assets and liabilities at fair value through profit or loss	235	5,596
Finance costs	340	254
Interest income	( 29,662)	( 9,988)
Dividend income	( 540)	( 106)
Share-based payment of compensation costs	25,957	35,903
Gain on disposal of property, plant and equipment	( 1,200)	-
Gain on disposal of non-current assets held for sale	( 42,916)	-
Unrealized loss(gain) on foreign currency exchange	24,588	( 19,268)
Changes in operating assets and liabilities		
Accounts receivable	( 56,988)	( 7,151)
Other receivables	( 331)	540
Prepayments	12,734	( 24,478)
Other current assets	( 1,143)	8,239
Contract liabilities	( 238,039)	177,188
Accounts payable	2,697	( 3,481)
Other payables	47,058	50,385
Other current liabilities	698	( 8,661)
Cash generated from operations	307,395	695,456
Interest received	29,587	6,658
Dividend received	540	106
Interest paid	( 340)	( 270)
Income tax paid	( 95,841)	( 50,377)
Net cash generated from operating activities	241,341	651,573

(Continued)

	<u>2023</u>	<u>2022</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Disposal of financial assets at fair value through other comprehensive income	\$ 956	\$ 4,554
Acquisition of financial assets at amortized cost	( 170,296)	( 535,672)
Disposal of financial assets at amortized cost	301,590	258,450
Acquisition of financial assets at fair value through profit or loss	-	( 154,308)
Disposal of financial assets at fair value through profit or loss	101,561	280,560
Disposal of non-current assets held for sale	141,767	-
Acquisition of property, plant and equipment	( 34,395)	( 31,076)
Disposal of property, plant and equipment	1,200	-
Increase in refundable deposits	( 1,600)	( 150)
Decrease in refundable deposits	56	395
Acquisition of intangible assets	( 7,582)	( 8,324)
Increase in prepayments for equipment	( 1,256)	-
Net cash generated from (used in) investing activities	<u>332,001</u>	<u>( 185,571)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Repayment of long-term borrowings	-	( 89,303)
Repayment of the principal portion of lease liabilities	( 3,107)	( 1,725)
Dividends paid	( 253,584)	( 197,782)
Purchase of treasury shares by employees	-	48,064
Issuance of employee restricted shares	-	11,000
Payment for buy-back of employee restricted shares	( 2,000)	( 1,800)
Net cash used in financing activities	<u>( 258,691)</u>	<u>( 231,546)</u>
<b>EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES</b>		
	<u>( 12,306)</u>	<u>4,899</u>
<b>NET DECREASE IN CASH AND CASH EQUIVALENTS</b>		
	302,345	239,355
<b>CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR</b>		
	<u>546,776</u>	<u>307,421</u>
<b>CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR</b>		
	<u>\$ 849,121</u>	<u>\$ 546,776</u>

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

# M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

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### 1. GENERAL INFORMATION

M31 Technology Corporation (the “Company”) was incorporated on October 21, 2011. The Company mainly offers Silicon IP design services in the integrated circuit industry.

The Company’s shares have been listed on the Taipei Exchange (TPEX) since January 2019.

The consolidated financial statements are presented in the Company’s functional currency, the New Taiwan Dollar.

### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company’s board of directors on February 27, 2024.

### 3. APPLICATION OF NEW, AMENDED AND REVISED STANDARDS AND INTERPRETATIONS

3.1 Initial application of the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, “IFRSs Accounting Standards”) endorsed and issued into effect by the Financial Supervisory Commission (FSC).

The application of the IFRSs Accounting Standards endorsed and issued into effect by the FSC would not have any material impact on M31 Technology Corporation and its controlled entities’ (the “Group”) accounting policies.

3.2 IFRSs accounting standards recognized by the FSC applicable in 2024

<u>New/Revised/Amended Standards and Interpretations</u>	<u>Effective Date Announced by International Accounting Standards Board (IASB) (Note 1)</u>
Amendments to IFRS 16 “Lease Liability in a Sale and Leaseback”	January 1, 2024 (Note 2)
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 (Note 3)

Note 1: Unless stated otherwise, the above New/Revised/Amended Standards and Interpretations are effective for annual periods beginning on or after their respective effective dates.

Note 2: Sellers and lessees shall retroactively apply the amendments to IFRS 16 to sale-and-leaseback transactions signed after the date of initial application of IFRS 16.

Note 3: When applying this amendment for the first time, certain disclosure requirements are exempted.

As of the date the consolidated financial statements were authorized for issue, the Group has evaluated that the amendments to other standards and interpretations will not have a material impact on the financial position and financial performance.

3.3 The IFRSs accounting standards issued by IASB but not yet endorsed and issued into effect by the FSC

<u>New/Revised/Amended Standards and Interpretations</u>	<u>Effective Date</u> <u>Announced by IASB (Note 1)</u>
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 IASB
IFRS 17 “Insurance Contracts”	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 “Initial application of IFRS 17 and IFRS 9 – comparison information	January 1, 2023
Amendments to IAS 21 ”Lack of Exchangeability”	January 1, 2025 (Note 2)

Note 1: Unless stated otherwise, the above New/Revised/Amended Standards and Interpretations are effective for annual periods beginning on or after their respective effective dates.

Note 2: Applicable to annual reporting periods beginning on or after January 1, 2025. If the amendment is applied for the first time, the impact is recognized in retained earnings at the date of initial application. When the Group uses a non-functional currency as the reporting currency, the impact amount will be adjusted to the foreign exchange differences under the equity section as of the initial application date.

As of the date of the consolidated financial statements were authorized for issue, the Group is still evaluating the impact of the amendments to other standards and interpretations on its financial position and financial performance. The related impact will be disclosed when the evaluation is completed.

## 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### 4.1 Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs accounting standards as endorsed and issued into effect by the FSC.

### 4.2 Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value.

The fair value measurements, which are grouped into Levels 1 to 3 based on the degree to which the fair value measurement inputs are observable and based on the significance of the inputs to the fair value measurement in its entirety, are described as follows:

- (1) Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities.
- (2) Level 2 inputs are inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- (3) Level 3 inputs are unobservable inputs for the asset or liability.

### 4.3 Classification of current and non-current assets and liabilities

Current assets include:

- (1) Assets held primarily for the purpose of trading;
- (2) Assets expected to be realized within 12 months after the balance sheet dates; and
- (3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the balance sheet dates.

Current liabilities include:

- (1) Liabilities held primarily for the purpose of trading;
- (2) Liabilities due to be settled within 12 months after the balance sheet dates; and
- (3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the balance sheet dates.

Assets and liabilities that are not classified as current are classified as non-current.

### 4.4 Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (subsidiaries).

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statements of profit or loss and other comprehensive income from the effective dates of acquisitions or up to the effective dates of disposals, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of

the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Company.

Please refer to Note 12, Table 5, and Table 6 for the details, the ownership percentage, and the main business of subsidiaries.

#### 4.5 Foreign currencies

In preparing the financial statements of each group entity, transactions in currencies other than the Company's functional currency (i.e. foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At each balance sheet date, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period in which they arise.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income; in which cases, the exchange differences are also recognized directly in other comprehensive income.

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Company's foreign operations (including subsidiaries locating in other countries or using currencies different from the currency of the Company) are translated into NT\$ using exchange rates prevailing at the balance sheet dates. Income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income.

#### 4.6 Property, plant and equipment

Property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment loss.

Except for freehold land which is not depreciated, the depreciation of property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation methods are reviewed at the end of each year, with the effects of any changes in the estimates accounted for on a prospective basis.

On derecognition of an item of property, plant and equipment, the difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss.

#### 4.7 Intangible assets

##### (1) Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization. Amortization is recognized on a straight-line basis. The estimated useful lives, residual values, and amortization methods are reviewed at the end of each year, with the effect of any changes in the estimates accounted for on a prospective basis.

##### (2) Derecognition of intangible assets

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset is recognized in profit or loss.

#### 4.8 Impairment of property, plant and equipment, right-of-use assets and intangible assets

At each balance sheet date, the Group reviews the carrying amounts of its property, plant and equipment, right-of-use assets and intangible assets for any indication of impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of a corporate asset, the asset is tested for impairment in the context of the cash-generating unit (CGU) to which the asset belongs.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually and whenever there is an indication that the assets may be impaired.

The recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss is subsequently reversed, the carrying amount of the corresponding asset, cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized for the asset, cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

#### 4.9 Non-current assets held for sale

The carrying amount of a non-current asset is classified as held for sale when it is expected to be sold primarily through a sale transaction rather than through continued use. Non-current assets that meet this classification must be available for immediate sale in the current condition and the sale must be highly probable. When the appropriate level of management is committed to a plan to sell the asset and the sale transaction is expected to close within one year from the classification date, the sale will be considered highly probable.

#### 4.10 Financial instruments

Financial assets and financial liabilities are recognized when the Group becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issuance of financial assets and



financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss (FVTPL)) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at FVTPL are recognized immediately in profit or loss.

(1) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

(1.1) Measurement categories

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost, and investments in equity instruments at fair value through other comprehensive income (FVTOCI).

A. Financial assets at FVTPL

Financial assets are classified as at FVTPL when such a financial asset is mandatorily classified or designated as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, and any remeasurement gains or losses on such financial assets are recognized in other gains or losses. Fair value is determined in the manner described in Note 28.

B. Financial assets at amortized cost

Financial assets that meet the following conditions are subsequently measured at amortized cost:

- i) The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii) The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, accounts receivable, other receivables, and refundable deposits (other listed current assets and non-current assets), are measured at amortized cost, which equals the gross carrying amount determined using the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of such a financial asset, except for:

- i) Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial assets that are not credit-impaired on purchase or origination but have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities of less than three months, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash are held for the purpose of meeting short-term cash commitments.

#### C. Investments in equity instruments at FVTOCI

On initial recognition, the Group may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation as at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments; instead, it will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

#### (1.2) Impairment of financial assets

At each balance sheet date, the Group recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivable).

The Group always recognizes lifetime expected credit losses (i.e. ECLs) for accounts receivable. For all other financial instruments, the Group recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on a financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

Expected credit losses reflect the weighted average of credit losses with the respective risks of default occurring as the weights. Lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument. In contrast, 12-month ECLs represent the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

For internal credit risk management purposes, the Group determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Group):

- A. Internal or external information show that the debtor is unlikely to pay its creditors.
- B. When a financial asset is more than 365 days past due unless the Group has reasonable and corroborative information to support a more lagged default criterion.

The impairment loss of all financial assets is recognized in profit or loss by a reduction in their carrying amounts through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and the carrying amounts of such financial assets are not reduced.

### (1.3) Derecognition of financial assets

The Group derecognizes a financial asset only when the contractual rights to the cash flows from the financial asset expire or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in a debt instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss. However, on derecognition of an investment in an equity instrument at FVTOCI, the cumulative gain or loss is transferred directly to retained earnings, without recycling through profit or loss.

## (2) Equity instruments

Equity instruments issued by the Group entity are classified as equity in accordance with the substance of the contractual arrangements and the definitions of an equity instrument.

Equity instruments issued by the Group entity are recognized at the proceeds received, net of direct issue costs.

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. The carrying amounts are calculated based on weighted-average amount of the type of shares and the reasons for recovery. No gain or loss is recognized in profit or loss on the purchase, sale, issuance or cancellation of the Company's own equity instruments.

## (3) Financial liabilities

### (3.1) Subsequent measurement

All financial liabilities are measured at amortized cost using the effective interest method.

### (3.2) Derecognition of financial liabilities

The difference between the carrying amount of a financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

## 4.11 Revenue recognition

The Group identifies contracts with customers, allocates the transaction price to the performance obligations and recognizes revenue when performance obligations are satisfied.

### (1) Revenue from the rendering of services

The Group identifies performance obligations from contracts with customers and recognizes revenue when performance obligations are satisfied.

### (2) Licensing revenue

The functionality of the silicon intellectual property (Silicon IP) are not changed in silicon intellectual property (Silicon IP) licensing transactions. Furthermore, such silicon intellectual property (Silicon IP) remains functional without updates and technical support. While customers use the intellectual property in mass production at the foundries, the royalty prices are determined based on production, sales or other measures and the revenue is recognized with reference to the underlying arrangements.

#### 4.12 Lease

At the inception of a contract, the Group assesses whether the contract is, or contains, a lease.

##### The Group as lessee

The Group recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments and variable lease payments which depend on an index or a rate. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Group uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term, or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the consolidated balance sheets.

#### 4.13 Employee benefits

##### (1) Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related services.

##### (2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

#### 4.14 Share-based payment arrangements

##### Employee share options granted to employees

Employee restricted shares are recognized as expense on a straight-line basis over the vesting period based on the fair value of the equity instruments at the grant date and the best estimate of the number of shares expected to be vested, with adjustments for other equity (unearned employee benefits). If they are vested immediately on the grant date, full expense is recognized on the grant date.

When the Company issues restricted employee shares, it recognizes other equity (unearned employee benefits) on the grant date and adjusts capital surplus - restricted employee shares at the same time. If the shares are issued for compensation and the employees are required to return the price upon termination of employment, the related payable should be recognized. If an employee leaves the Company during the vesting period and is not required to return the dividends received, an expense is recognized when dividends are declared and adjustments are also made to retained earnings and capital surplus - restricted employee shares.

The Company revises the estimated number of restricted employee shares expected to be vested at each balance sheet date. If the original estimate is revised, the effect is recognized in profit or loss so that the cumulative expense reflects the revised estimate, with a corresponding adjustment to capital surplus - restricted employee shares.

#### 4.15 Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

##### (1) Current tax

The Group determines current income (loss) in accordance with the regulations of each income tax filing jurisdiction and calculates the income tax payable (recoverable) accordingly.

According to the Income Tax Law, an additional tax of unappropriated earnings is provided for as income tax in the year the shareholders approve to retain earnings.

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

##### (2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences, research and development expenditures, and personnel training expenditures to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred income tax assets are recognized for deductible temporary differences associated with

such investments only to the extent that it is probable that sufficient taxable income will be available to allow the temporary differences to be realized and to the extent that a reversal is expected in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the assets to be recovered. A previously unrecognized deferred tax asset is also reviewed at each balance sheet date and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liabilities are settled or the assets are realized, based on tax rates and tax laws that have been enacted or substantively enacted by the balance sheet dates. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the balance sheet dates, to recover or settle the carrying amount of its assets and liabilities.

(3) Current and deferred taxes

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity; in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

## **5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY**

In the application of the Group's accounting policies, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The Group management level will continue to review estimates and underlying assumptions.

### Key Sources of Estimation Uncertainty

#### Estimated impairment of financial assets

The provision for impairment of accounts receivable is based on assumptions about risk of default and expected loss rates. The Group uses judgment in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's historical experience, existing market conditions as well as forward looking estimates. For details of the key assumptions and inputs used, see Note 10. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

## 6. CASH AND CASH EQUIVALENTS

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Cash on hand	\$ 60	\$ 60
Checking accounts and demand deposits	381,306	417,716
Cash equivalents (investments with original maturities of less than 3 months)		
Time deposits	<u>467,755</u>	<u>129,000</u>
	<u>\$849,121</u>	<u>\$546,776</u>

The market rates of cash in bank at balance sheet dates were as follows:

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Bank deposits	0.050%~5.590%	0.050%~1.050%

## 7. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Current</u>		
Mandatorily measured at FVTPL		
Non-derivative financial assets		
– Fund beneficiary certificate	\$142,561	\$242,049
– Listed shares and emerging market shares	<u>40,538</u>	<u>42,846</u>
	<u>\$183,099</u>	<u>\$284,895</u>

## 8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

### Investment in equity instrument

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Non-current</u>		
Domestic investment		
Listed shares and emerging market shares		
Ordinary shares –		
iSTART-TEK Inc.	<u>\$ -</u>	<u>\$ 822</u>

These investments in equity instruments are held for medium to long-term strategic purposes and are expected to bring profits from long-term investments. Accordingly, the management elected to designate these investments in equity instruments as at FVTOCI as they believe that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Group's strategy of holding these investments for long-term purposes.



The Group considered the investment strategy to liquidate a portion of its investments in equity instruments measured at fair value through other comprehensive gains or losses, and the related information is as follows:

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Balance at January 1	\$ 822	\$ 7,487
Recognized in other comprehensive income	134	( 2,111 )
Disposal	( 956 )	( 4,554 )
Balance at December 31	<u>\$ -</u>	<u>\$ 822</u>

## 9. FINANCIAL ASSETS AT AMORTIZED COST

	<b>December 31, 2023</b>	<b>December 31, 2022</b>
<u>Current</u>		
Domestic investments		
Time deposits with original maturities of more than 3 months (Note 1)	<u>\$115,718</u>	<u>\$282,552</u>
<u>Non-current</u>		
Foreign investments		
Foreign Corporate Bonds (Note 2)	<u>\$147,520</u>	<u>\$118,031</u>

Note 1 : The ranges of interest rates for time deposits with original maturities of more than 3 months were 1.400% ~ 4.890%, 1.980% ~ 5.050% as of December 31, 2023 and 2022.

Note 2: In September and October 2021, the Company purchased APPLE INC. bonds for NT\$53,664 thousand and NT\$26,254 thousand, respectively, with a maturity date of August 20, 2050, and a coupon rate of 2.400%; in October 2021, the Company purchased Petróleos Mexicanos bonds for NT\$28,905 thousand, with a maturity date of January 23, 2026, and a coupon rate of 4.500%; In November 2023, the Company purchased Chilean Government International Bonds for NT\$4,120 thousand with a maturity date of April 15, 2053 and a coupon rate of 3.500%; In November 2023, the Company purchased Corporate Bonds issued by Electricite de France for NT\$12,979 thousand and NT\$13,110 thousand, respectively, with maturity date of September 21, 2048 and a coupon rate of 5.000%.

Note 3: For information on credit risk management and impairment assessment related to financial assets measured at amortized cost, please refer to Note 28.

## 10. ACCOUNTS RECEIVABLE

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Accounts receivable</u>		
At amortized cost		
Gross carrying amount	\$383,474	\$333,346
Less: Allowance for impairment loss	( <u>9,670</u> )	( <u>8,129</u> )
	<u>\$373,804</u>	<u>\$325,217</u>

### Accounts receivable

As provided by contracts, payments shall be received for services rendered by the Group within 30 to 90 days from the completion of each phase. In determining the recoverability of accounts receivable, the Group considers any change in the credit quality of the accounts receivable since the date the credit was initially granted to the balance sheet dates.

The Group has adopted a policy of only dealing with creditworthy counterparties as a means of mitigating the risk of financial loss from defaults. The Group's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the key management personnel annually.

In order to minimize credit risk, the management of the Group has delegated a team responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual accounts receivable at the balance sheet dates to ensure that adequate allowance for impairment loss is made for possible irrecoverable amounts. In this regard, the management believes the Group's credit risk was significantly reduced.

The Group measures the loss allowance for accounts receivable at an amount equal to lifetime ECLs. The expected credit losses on accounts receivable are estimated using a provision matrix by reference to the past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtor operate and an assessment of both the current as well as the forecasted direction of economic conditions at the balance sheet dates. As the Group's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision for loss allowance based on past due status is not further distinguished according to the Group's different customer base.

The Group writes off an account receivable when there is information indicating that the debtor is in severe financial difficulty, and there is no realistic prospect of recovery. For accounts receivable that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The following table details the loss allowance of accounts receivable based on the Group's provision matrix.

### December 31, 2023

	<u>Not Past Due</u>	<u>1 to 60 Days</u>	<u>61 to 120 Days</u>	<u>121 to 180 Days</u>	<u>181 to 365 Days</u>	<u>Over 365 Days</u>	<u>Total</u>
Expected Credit Losses rate	0%~0.17%	0%~0.93%	0%~4.56%	0%~8.53%	0%~14.43%	0%~100%	
Gross carrying amount	\$ 250,130	\$ 70,420	\$ 39,315	\$ 6,141	\$ 13,080	\$ 4,388	\$ 383,474
Loss allowance (lifetime ECL)	( 421 )	( 656 )	( 1,794 )	( 524 )	( 1,887 )	( 4,388 )	( 9,670 )
Amortized cost	<u>\$ 249,709</u>	<u>\$ 69,764</u>	<u>\$ 37,521</u>	<u>\$ 5,617</u>	<u>\$ 11,193</u>	<u>\$ -</u>	<u>\$ 373,804</u>

### December 31, 2022

	<u>Not Past Due</u>	<u>1 to 60 Days</u>	<u>61 to 120 Days</u>	<u>121 to 180 Days</u>	<u>181 to 365 Days</u>	<u>Over 365 Days</u>	<u>Total</u>
Expected Credit Losses rate	0%~0.27%	0%~1.45%	0%~7.88%	0%~14.00%	0%~19.90%	0%~100%	
Gross carrying amount	\$ 172,928	\$ 106,881	\$ 43,633	\$ 5,528	\$ 3,086	\$ 1,290	\$ 333,346
Loss allowance (lifetime ECL)	( 461 )	( 1,551 )	( 3,439 )	( 774 )	( 614 )	( 1,290 )	( 8,129 )
Amortized cost	<u>\$ 172,467</u>	<u>\$ 105,330</u>	<u>\$ 40,194</u>	<u>\$ 4,754</u>	<u>\$ 2,472</u>	<u>\$ -</u>	<u>\$ 325,217</u>

The movements of the loss allowance of accounts receivable were set out as follows:

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
Balance at January 1	\$ 8,129	\$ 8,465
Add: Net remeasurement of loss allowance	1,541	-
Effect of exchange rate changes	-	( 336 )
Balance at December 31	<u>\$ 9,670</u>	<u>\$ 8,129</u>

## 11. NON-CURRENT ASSETS HELD FOR SALE

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Property, plant and equipment	<u>\$ -</u>	<u>\$ 98,853</u>

The Group approved the sale of land No. 318-19, 318-21, and 318-23 in Taiyuan Section, Zhubei City, Hsinchu County on November 3, 2022 by resolution of the board, and the closing of the transfer was completed on March 31, 2023 with a disposal benefit of NT\$42,916 thousand.

## 12. SUBSIDIARIES

### Subsidiaries included in the consolidated financial statements

The subjects of the consolidated financial statements are set out as follows:

<u>Investor</u>	<u>Investee</u>	<u>Nature of Activities</u>	<u>Proportion of Ownership (%)</u>		<u>Remark</u>
			<u>December 31, 2023</u>	<u>December 31, 2022</u>	
The Company	M31 Technology USA, INC.	Product marketing and technical services	100%	100%	(1)
	Sirius Venture Ltd.	Investment holding	100%	100%	(1)
	M31 Technologies India Private Ltd.	Technical services	100%	-	(2)
Sirius Venture Ltd.	M31 Technology (Shanghai) Inc.	Product marketing and technical services	100%	100%	(3)

Remark:

- (1) The main operational risk is the exchange rate risk.
- (2) M31 Technologies India Private Ltd. was established on May 26, 2023 with the approval of the Ministry of Corporate Affairs of India. However, as of December 31, 2023, the paid-in capital of the company is INR 500,000.
- (3) The main operational risks are the exchange rate risk and political risk led by changes in political policies and cross-strait relations.

### 13. PROPERTY, PLANT AND EQUIPMENT

#### Assets used by the Group

	<u>Land</u>	<u>Buildings</u>	<u>Office Equipment</u>	<u>Leasehold Improvements</u>	<u>Other Facilities</u>	<u>Total</u>
<u>Cost</u>						
Balance at January 1, 2023	\$ 126,440	\$ 391,631	\$ 95,241	\$ 3,809	\$ 122,836	\$ 739,957
Additions	-	4,510	1,182	-	24,362	30,054
Disposals	-	-	( 7,062)	-	-	( 7,062)
Net exchange differences	-	-	( 2)	-	( 87)	( 89)
Balance at December 31, 2023	<u>\$ 126,440</u>	<u>\$ 396,141</u>	<u>\$ 89,359</u>	<u>\$ 3,809</u>	<u>\$ 147,111</u>	<u>\$ 762,860</u>
<u>Accumulated depreciation</u>						
Balance at January 1, 2023	\$ -	\$ 19,047	\$ 65,959	\$ 317	\$ 83,665	\$ 168,988
Depreciation expense	-	12,949	8,022	952	17,241	39,164
Disposals	-	-	( 7,062)	-	-	( 7,062)
Net exchange differences	-	-	-	-	( 9)	( 9)
Balance at December 31, 2023	<u>\$ -</u>	<u>\$ 31,996</u>	<u>\$ 66,919</u>	<u>\$ 1,269</u>	<u>\$ 100,897</u>	<u>\$ 201,081</u>
Carrying amounts at December 31, 2023	<u>\$ 126,440</u>	<u>\$ 364,145</u>	<u>\$ 22,440</u>	<u>\$ 2,540</u>	<u>\$ 46,214</u>	<u>\$ 561,779</u>
<u>Cost</u>						
Balance at January 1, 2022	\$ 225,293	\$ 391,461	\$ 75,041	\$ -	\$ 111,621	\$ 803,416
Additions	-	170	20,577	3,809	11,304	35,860
Disposals	-	-	( 408)	-	( 109)	( 517)
Reclassification	( 98,853)	-	-	-	-	( 98,853)
Net exchange differences	-	-	31	-	20	51
Balance at December 31, 2022	<u>\$ 126,440</u>	<u>\$ 391,631</u>	<u>\$ 95,241</u>	<u>\$ 3,809</u>	<u>\$ 122,836</u>	<u>\$ 739,957</u>
<u>Accumulated depreciation</u>						
Balance at January 1, 2022	\$ -	\$ 6,312	\$ 58,696	\$ -	\$ 63,956	\$ 128,964
Depreciation expense	-	12,735	7,640	317	19,801	40,493
Disposals	-	-	( 408)	-	( 109)	( 517)
Net exchange differences	-	-	31	-	17	48
Balance at December 31, 2022	<u>\$ -</u>	<u>\$ 19,047</u>	<u>\$ 65,959</u>	<u>\$ 317</u>	<u>\$ 83,665</u>	<u>\$ 168,988</u>
Carrying amounts at December 31, 2022	<u>\$ 126,440</u>	<u>\$ 372,584</u>	<u>\$ 29,282</u>	<u>\$ 3,492</u>	<u>\$ 39,171</u>	<u>\$ 570,969</u>

No impairment or reversal of losses were recognized for the years ended December 31, 2023 and 2022.

The Group's property, plant and equipment are depreciated on a straight-line basis over the following estimated useful lives:

Buildings	5-50 years
Office Equipment	3-5 years
Leasehold Improvements	3 years
Other Facilities	3-6 years

## 14. LEASE AGREEMENTS

### 14.1 Right-of-use assets

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Carrying amounts</u>		
Buildings	<u>\$ 11,056</u>	<u>\$ 2,059</u>
	<u>Year Ended</u>	<u>Year Ended</u>
	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Additions to the right of use assets	<u>\$ 12,586</u>	<u>\$ 2,647</u>
Depreciation of right-of-use assets		
Buildings	<u>\$ 3,353</u>	<u>\$ 1,783</u>

Except for the aforementioned addition and recognized depreciation expenses, the Group has no significant subleasing and impairment losses in right-of-use assets for the years ended December 31, 2023 and 2022.

### 14.2 Lease liabilities

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Carrying amounts</u>		
Current	<u>\$ 4,756</u>	<u>\$ 878</u>
Non-current	<u>\$ 6,547</u>	<u>\$ 1,190</u>

Discount rate for lease liabilities is as follows:

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Buildings	1.36%~8.00%	1.36%~1.60%

### 14.3 Other lease information

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
Expenses relating to short-term leases	\$ <u>32,287</u>	\$ <u>29,061</u>
Total cash outflow for leases	( \$ <u>35,734</u> )	( \$ <u>30,815</u> )

The Group has elected to apply the recognition exemption to buildings qualified as short-term leases and thus, did not recognize right-of-use assets and lease liabilities for these leases.

All lease commitments with lease terms commencing after the balance sheet dates are as follows:

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Lease commitments	\$ <u>138</u>	\$ <u>219</u>

## 15. INTANGIBLE ASSETS

	<u>Software</u>
<u>Cost</u>	
Balance at January 1, 2023	\$ 28,754
Separately acquired	<u>7,582</u>
Balance at December 31, 2023	\$ <u>36,336</u>
<u>Accumulated amortization</u>	
Balance at January 1, 2023	\$ 17,667
Amortization expense	<u>6,533</u>
Balance at December 31, 2023	\$ <u>24,200</u>
Carrying amounts at December 31, 2023	\$ <u>12,136</u>
<u>Cost</u>	
Balance at January 1, 2022	\$ 20,228
Separately acquired	<u>8,526</u>
Balance at December 31, 2022	\$ <u>28,754</u>
<u>Accumulated amortization</u>	
Balance at January 1, 2022	\$ 12,588
Amortization expense	<u>5,079</u>
Balance at December 31, 2022	\$ <u>17,667</u>
Carrying amounts at December 31, 2022	\$ <u>11,087</u>

Intangible assets are amortized on a straight-line basis over estimated useful lives of 3 years.

An analysis of amortization expense by function:

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
General and administrative expenses	\$ 3,147	\$ 1,752
Research and development expenses	<u>3,386</u>	<u>3,327</u>
	<u>\$ 6,533</u>	<u>\$ 5,079</u>

## 16. OTHER ASSETS

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Current</u>		
Prepayments	\$ 44,155	\$ 56,889
Suspense Payments	1,188	-
Refundable deposits	80	29
Others	<u>7</u>	<u>76</u>
	<u>\$ 45,430</u>	<u>\$ 56,994</u>
<u>Non-current</u>		
Refundable deposits	\$ 1,752	\$ 259
Prepayments	<u>1,256</u>	<u>-</u>
	<u>\$ 3,008</u>	<u>\$ 259</u>

## 17. ACCOUNTS PAYABLE

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Accounts payable</u>		
Operating	<u>\$ 4,738</u>	<u>\$ 2,125</u>

## 18. OTHER LIABILITIES

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Current</u>		
Other payables		
Payables for salaries or bonuses	\$188,977	\$152,279
Payables for annual leave	10,985	10,270
Payables for retirement benefits	5,042	4,450
Payables for insurance	5,040	4,386
Payables for business taxes	4,492	-

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Payables for professional service fees	\$ 2,634	\$ 2,051
Payables for purchases of equipment	1,414	5,752
Payables for taxes	-	136
Others	<u>8,935</u>	<u>5,972</u>
	<u>\$227,519</u>	<u>\$185,296</u>
Other liabilities		
Collection	\$ 7,061	\$ 6,363
Temporary collection	<u>1,228</u>	<u>1,228</u>
	<u>\$ 8,289</u>	<u>\$ 7,591</u>

## 19. RETIREMENT BENEFIT PLANS

The Group adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages. For subsidiaries located in other countries, the contributions to employees' individual pension accounts are made in accordance with local regulations.

## 20. EQUITY

### 20.1 Share capital

#### Ordinary shares

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
Number of shares authorized (in thousands)	<u>50,000</u>	<u>50,000</u>
Shares authorized	<u>\$500,000</u>	<u>\$500,000</u>
Number of shares issued and fully paid (in thousands)	<u>34,866</u>	<u>31,708</u>
Shares issued	<u>\$348,658</u>	<u>\$317,080</u>
Share capital pending cancellation	<u>\$ 180</u>	<u>\$ 100</u>

For the years ended December 31, 2023 and 2022, the Company has recovered 20,000 and 18,000 employee restricted shares due to the termination of employment, respectively, please refer to Note 25.



## 20.2 Capital surplus

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)</u>		
Shares issuance premium	\$629,663	\$617,423
Treasury Shares Trading	17,313	17,313
Employee share options (2)	4,040	4,040
<u>Not to be used for any purpose</u>		
Employee restricted shares	<u>99,026</u>	<u>117,418</u>
	<u>\$750,042</u>	<u>\$756,194</u>

- (1) Such capital surplus may be used to offset losses, and may also be used to distribute cash or allocate share capital when the company has no losses, provided that the allocation of share capital is limited to a certain ratio of the paid-in share capital each year.
- (2) Such capital surplus refers to the amount transferred from Capital surplus — employee share options during the execution of employee share options.

## 20.3 Retained earnings and dividend policy

On May 26, 2022, the Company's shareholders' meeting resolved to amend the Articles of Incorporation. In accordance with the provisions of the amended Articles of Incorporation, where the Company made profit in a fiscal year, the profit shall be first utilized in the following order:

- (1) Paying taxes.
- (2) Offsetting deficits of previous years.
- (3) Setting aside as legal reserve 10% of the remaining profit until the amount of the accumulated legal reserve equals the amount of the Company's capital.
- (4) Setting aside or reversing a special reserve in accordance with the laws or the regulations of competent authorities.
- (5) The remaining balance shall be added to the accumulated undistributed earnings of the previous period and the board of directors shall prepare a proposal for the distribution of earnings. If the distribution is made by issuing new shares, a resolution shall be submitted to the shareholders' meeting for distribution. In the case of cash distribution, the board of directors is authorized to distribute all or part of the dividends and bonuses in the form of cash payment and report to the shareholders' meeting by a two-thirds of the directors attending the meeting and a resolution of a majority of the directors present.

In accordance with the amended Articles of Incorporation, the Company's dividend policy takes into account the Company's sustainable operation, stable growth, protection of shareholders' rights and interests, and healthy financial structure, and the Company's board of directors prepares a proposal for the appropriation of earnings based on future capital requirements and long-term financial planning. Total dividends to shareholders shall not be less than 2% of the appropriated earnings and may be paid in cash or in stock, with cash dividends not less than 10% of the total dividends.

In accordance with the provisions of the Company's pre-amended Articles of Incorporation, where the Company made profit in a fiscal year, the profit shall be first utilized in the following order:

- (1) Paying taxes.
- (2) Offsetting deficits of previous years.
- (3) Setting aside as legal reserve 10% of the remaining profit until the amount of the accumulated legal reserve equals the amount of the Company's capital.
- (4) Setting aside or reversing a special reserve in accordance with the laws or the regulations of competent authorities.
- (5) Any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders.

The Company's Articles of Incorporation state the policies on the distribution of employees' compensation and remuneration of directors, refer to "Employees' compensation and remuneration of directors" in Note 22.7.

The Company's Articles of Incorporation also provide that the ratio of cash dividend shall not be less than 10% of the total distribution of earnings.

Legal reserve shall be appropriated until the remaining balance reaches the Company's total paid-in capital. The legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

The appropriations of 2022 and 2021 earnings were set out as follows:

	<b>Year Ended December 31, 2022</b>	<b>Year Ended December 31, 2021</b>
Legal reserve	<u>\$ 38,307</u>	<u>\$ 30,257</u>
Cash dividends	<u>\$253,584</u>	<u>\$197,782</u>
Stock dividends	<u>\$ 31,698</u>	<u>\$ -</u>
Cash dividends per share (NT\$)	\$ 8.0	\$ 6.3
Stock dividends per share (NT\$)	\$ 1.0	\$ -

The above cash dividends for 2022 were approved by the Board of Directors on February 23, 2023. The distribution of remaining appropriation earnings items were approved by the general shareholders' meeting on May 24, 2023.

The appropriation of earnings for the year ended 2021 was approved at the general shareholders' meeting held on 26 May 2022.

The earnings of the Company and Subsidiaries are distributed in accordance with the articles of incorporation of each company and are not subject to contractual restrictions.

#### 20.4 Other equity items

##### (1) Exchange differences on translating the financial statements of foreign operations

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Balance at January 1	<u>\$ 400</u>	<u>(\$ 938)</u>
Recognized for the year		
Exchange differences on translating the financial statements of foreign operations	( 145 )	1,673
Income tax on translating the financial statements of foreign operations	<u>30</u>	<u>( 335 )</u>
Other comprehensive income (loss) for the year	<u>( 115 )</u>	<u>1,338</u>
Balance at December 31	<u><u>\$ 285</u></u>	<u><u>\$ 400</u></u>

##### (2) Unrealized gain (loss) on financial assets at FVTOCI

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Balance at January 1	<u>\$ 667</u>	<u>\$ 6,600</u>
Recognized for the year		
Unrealized gain(loss) Equity instruments	<u>134</u>	<u>( 2,111 )</u>
Other comprehensive income (loss) for the year	<u>134</u>	<u>( 2,111 )</u>
Cumulative unrealized gain of equity instruments transferred to retained earnings due to disposal	<u>( 801 )</u>	<u>( 3,822 )</u>
Balance at December 31	<u><u>\$ -</u></u>	<u><u>\$ 667</u></u>

(3) Unearned employee benefits

In the meeting of shareholders on August 5, 2021, the Shareholders approved a restricted share plan for employees (see Note 25).

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Balance at January 1	(\$ 42,200)	(\$ 57,908)
Granted during the year	-	( 19,855)
Share-based payment expenses recognized	25,957	31,678
Employee restricted shares cancellation	<u>4,352</u>	<u>3,885</u>
Balance at December 31	<u>(\$ 11,891)</u>	<u>(\$ 42,200)</u>

20.5 Treasury shares

<b>Purpose of Buy-back</b>	<b>Shares Transferred to Employees (In Thousands of Shares)</b>
Number of shares at January 1, 2022	211
Decrease in the year	( 211)
Number of shares at December 31, 2022	<u>-</u>

On March 16, 2020, the board of directors approved the Company's first repurchase of shares that authorized the purchase of up to 250 thousand shares from March 17, 2020 to May 16, 2020. The Company has repurchased 211 thousand shares in total with an average cost of NT\$227.79. On August 2, 2022, the board of directors resolved to transfer the treasury stock to employees at a price of NT\$228, and the date for employee subscription was August 2, 2022. The Company transferred 211 thousand shares of treasury shares to employees on September 2, 2022. The compensation cost recognized for the transfer of treasury shares to employees for the year ended December 31, 2023 was NT\$4,225 thousand.

On August 2, 2022, the Board of Directors resolved to repurchase treasury shares in order to motivate and enhance employees' centripetal force. The repurchase period is from August 3, 2022 to October 2, 2022, and the number of shares to be repurchased is 300,000 shares at a range of NT\$180 to NT\$350 per share. If the share price falls below the lower limit of the range, the Company will continue to repurchase shares, and the total amount of shares to be repurchased is capped at \$105,000 thousand. As of October 2, 2022, the Company has repurchased 0 shares.

Under the Securities and Exchange Act, the Company shall neither pledge treasury shares nor exercise shareholders' rights on these held shares, such as the rights to dividends and to vote.

As provided by the Securities and Exchange Act, the shares repurchased for the purpose of transferring to employees shall be transferred within five years from the date of reacquisition. The shares not transferred within the said time limit shall be

deemed as not issued by the company, and shall be cancelled by registration of changes.

## 21. REVENUE

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Technical service revenue	\$ 1,346,625	\$ 1,068,821
Royalty revenue	<u>265,712</u>	<u>291,344</u>
	<u>\$ 1,612,337</u>	<u>\$ 1,360,165</u>

### 21.1 Contract information

#### (1) Technical service revenue

The department of Silicon IP design service signs contracts based on which the Group offers Silicon IP design service, and the customers shall pay the transaction price when the Group satisfies the performance obligation.

#### (2) Royalty revenue

Royalty revenue refers to the contract-based royalties received by the Group through licensing standardized Silicon IP to customers for mass production.

### 21.2 Contract balances

	<b>December 31, 2023</b>	<b>December 31, 2022</b>	<b>January 1, 2022</b>
Accounts receivable (Note 10)	<u>\$ 373,804</u>	<u>\$ 325,217</u>	<u>\$ 319,072</u>
Contract liabilities - current			
Technical service revenue	<u>\$ 28,151</u>	<u>\$ 266,190</u>	<u>\$ 89,002</u>

The changes in the contract liabilities primarily result from the timing difference between the satisfaction of performance obligation and the customer's payment. The changes for the years ended December 31, 2023 and 2022 are as follows:

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Balance at January 1	\$266,190	\$ 89,002
Contract liabilities from the beginning of year recognized as income	( 238,039)	( 20,668)
New contract liabilities for the year	<u>-</u>	<u>197,856</u>
Balance at December 31	<u>\$ 28,151</u>	<u>\$266,190</u>

## 22. NET PROFIT FROM CONTINUING OPERATIONS

The net profit from continuing operations comprises the following items:

### 22.1 Interest income

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Bank deposits	\$ 25,885	\$ 6,531
Financial assets at amortized cost	<u>3,777</u>	<u>3,457</u>
	<u>\$ 29,662</u>	<u>\$ 9,988</u>

### 22.2 Other income

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Dividend income	\$ 540	\$ 106
Other income	<u>1,455</u>	<u>1,928</u>
	<u>\$ 1,995</u>	<u>\$ 2,034</u>

### 22.3 Other gains and losses

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Gain on disposal of non-current assets held for sale	\$ 42,916	\$ -
Gains on disposal of property, plant and equipment	1,200	-
Net losses from financial assets at fair value through profit or loss	( 235 )	( 5,596 )
Net foreign exchange (losses) gains	( 8,375 )	69,014
Others	<u>( 3 )</u>	<u>( 7 )</u>
	<u>\$ 35,503</u>	<u>\$ 63,411</u>

### 22.4 Finance costs

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Interest on lease liabilities	\$ 340	\$ 29
Interest on bank loans	<u>-</u>	<u>225</u>
	<u>\$ 340</u>	<u>\$ 254</u>

### 22.5 Depreciation and amortization

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
An analysis of depreciation by function		
Operating expenses	<u>\$ 42,517</u>	<u>\$ 42,276</u>
An analysis of amortization by function		
Operating expenses	<u>\$ 6,533</u>	<u>\$ 5,079</u>

## 22.6 Employee benefits expenses

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Short-term employee benefits	\$673,483	\$558,591
Post-employment benefits		
Defined contribution plans	20,426	17,403
Share-based payment		
Equity-settled	25,957	35,903
Other employee benefits		
Labor and health insurance	33,868	28,423
Other employee benefits	<u>13,089</u>	<u>10,816</u>
Total employee benefits expenses	<u>\$766,823</u>	<u>\$651,136</u>
An analysis of employee benefits expense by function		
Operating expenses	<u>\$766,823</u>	<u>\$651,136</u>

## 22.7 Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at rates of no less than 1% and no higher than 1.5%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The estimated compensation of employees and remuneration of directors for the years ended December 31, 2023 and 2022 were approved by the Company's Board of Directors on February 27, 2024 and February 23, 2023, respectively, are set out as follows:

### Accrual rate

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Employees' compensation	1.20%	1.20%
Remuneration of directors	1.07%	1.08%

### Amount

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
	<b>Cash</b>	<b>Cash</b>
Employees' compensation	<u>\$ 6,300</u>	<u>\$ 5,450</u>
Remuneration of directors	<u>\$ 5,600</u>	<u>\$ 4,900</u>

If there is a change in the amounts after the consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2022 and 2021.

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors is available at the Market Observation Post System website of the Taiwan Stock Exchange.

#### 22.8 Gains or losses on foreign currency exchange

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Foreign exchange gains	\$ 68,783	\$117,605
Foreign exchange losses	( 77,158)	( 48,591)
Net (losses) gains	( \$ 8,375)	\$ 69,014

### 23. INCOME TAXES RELATING TO CONTINUING OPERATIONS

#### 23.1 Income tax recognized in profit or loss

The major components of income tax expense are set out as follows:

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Current tax		
In respect of the current year	\$ 76,658	\$ 60,648
Additional tax on unappropriated earnings	1,216	-
Adjustments for prior years	( 1,624)	( 1,066)
Non-deductible foreign income tax	<u>6,478</u>	<u>183</u>
	82,728	59,765
Deferred tax		
In respect of the current year	( 4,582)	<u>4,112</u>
Income tax expense recognized in profit or loss	<u>\$ 78,146</u>	<u>\$ 63,877</u>

A reconciliation of accounting profit and income tax expense is set out as follows:

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Profit before tax from continuing operations	<u>\$513,316</u>	<u>\$443,129</u>

(Continued)



	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Income tax expense calculated at the statutory rate	\$104,108	\$ 89,287
Non-deductible foreign income tax	6,478	183
Additional tax on unappropriated earnings	1,216	-
Tax-exempt income	47	1,119
Non-deductible losses for tax	-	11
Current research and development tax credit	( 32,079)	( 25,657)
Adjustments for prior years' tax	( 1,624)	( 1,066)
Income tax expense recognized in profit or loss	<u>\$ 78,146</u>	<u>\$ 63,877</u>

23.2 Income tax recognized in other comprehensive income

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
<u>Deferred Tax</u>		
In respect of the current year		
Translation of foreign operations	(\$ 30)	\$ 335
Income tax recognized in other comprehensive income	(\$ 30)	\$ 335

23.3 Current tax assets and liabilities

	<b>December 31, 2023</b>	<b>December 31, 2022</b>
Current tax assets		
Prepaid Mainland China income tax	\$ 55,728	\$ 58,834
Prepaid foreign income tax	<u>26,828</u>	<u>1,022</u>
	<u>\$ 82,556</u>	<u>\$ 59,856</u>
Current tax liabilities		
Income tax payable	<u>\$ 52,632</u>	<u>\$ 43,045</u>

## 23.4 Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities are set out as follows:

### Year ended December 31, 2023

	<b>Balance at January 1, 2023</b>	<b>Recognized in Profit or Loss</b>	<b>Recognized in Other Comprehensive Income</b>	<b>Balance at December 31, 2023</b>
<b>Deferred Tax Assets</b>				
<b>Temporary differences</b>				
Amortization of Intangibles	\$ 1,124	(\$ 119)	\$ -	\$ 1,005
Payables for annual leave	2,054	143	-	2,197
Allowance for impairment loss	1,573	221	-	1,794
Unrealized exchange losses	-	1,979	-	1,979
	<u>\$ 4,751</u>	<u>\$ 2,224</u>	<u>\$ -</u>	<u>\$ 6,975</u>
<b>Deferred Tax Liabilities</b>				
<b>Temporary differences</b>				
Investment income under equity method	\$ 213	\$ 852	\$ -	\$ 1,065
Exchange differences on translation of foreign operations	103	-	( 30)	73
Unrealized exchange gains	3,210	( 3,210)	-	-
	<u>\$ 3,526</u>	<u>( \$ 2,358)</u>	<u>( \$ 30)</u>	<u>\$ 1,138</u>

### Year ended December 31, 2022

	<b>Balance at January 1, 2022</b>	<b>Recognized in Profit or Loss</b>	<b>Recognized in Other Comprehensive Income</b>	<b>Balance at December 31, 2022</b>
<b>Deferred Tax Assets</b>				
<b>Temporary differences</b>				
Amortization of Intangibles	\$ 1,244	(\$ 120)	\$ -	\$ 1,124
Payables for annual leave	1,576	478	-	2,054
Investment income under equity method	259	( 259)	-	-
Exchange differences on translation of foreign operations	232	-	( 232)	-
Allowance for impairment loss	1,657	( 84)	-	1,573
Unrealized exchange losses	704	( 704)	-	-
	<u>\$ 5,672</u>	<u>( \$ 689)</u>	<u>( \$ 232)</u>	<u>\$ 4,751</u>

(Continued)

	<b>Balance at January 1, 2022</b>	<b>Recognized in Profit or Loss</b>	<b>Recognized in Other Comprehensive Income</b>	<b>Balance at December 31, 2022</b>
<u>Deferred Tax Liabilities</u>				
<u>Temporary differences</u>				
Investment income under equity method	\$ -	\$ 213	\$ -	\$ 213
Exchange differences on translation of foreign operations	-	-	103	103
Unrealized exchange gains	-	3,210	-	3,210
	<u>\$ -</u>	<u>\$ 3,423</u>	<u>\$ 103</u>	<u>\$ 3,526</u>

### 23.5 Income tax assessments

The tax authorities have examined income tax returns of the Company through 2021.

The Group has no pending tax litigation as of December 31, 2023.

## 24. EARNINGS PER SHARE

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Unit: NT\$ Per Share		
Basic earnings per share		
From continuing operations	<u>\$ 12.60</u>	<u>\$ 11.06</u>
Diluted earnings per share		
From continuing operations	<u>\$ 12.49</u>	<u>\$ 10.98</u>

When calculating earnings per share, the impact of stock dividends has been retroactively adjusted. The record date for the stock dividends was set on July 19, 2023. Due to this retroactive adjustment, the changes in basic and diluted earnings per share for the year ended December 31, 2022, are as follows:

	<b>Before Retrospective Adjustments</b>	<b>After Retrospective Adjustment</b>
Unit: NT\$ Per Share		
Basic earnings per share	<u>\$ 12.16</u>	<u>\$ 11.06</u>
Diluted earnings per share	<u>\$ 12.08</u>	<u>\$ 10.98</u>

The net profit and weighted average number of ordinary shares outstanding used in the computation of earnings per share are set out as follows:

Net Profit for the Year

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
Net profit used in the computation of basic and diluted earnings per share	<u>\$ 435,170</u>	<u>\$ 379,252</u>

Number of Shares (in thousands of shares)

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
Weighted average number of ordinary shares used in the computation of basic earnings per share	34,524	34,295
Effect of potentially dilutive ordinary shares:		
Employee restricted shares	310	238
Employees' compensation	<u>8</u>	<u>13</u>
Weighted average number of ordinary shares used in the computation of diluted earnings per share	<u>34,842</u>	<u>34,546</u>

If the Company offered to settle the compensation paid to employees in cash or shares, the Company assumed that the entire amount of the compensation will be settled in shares, and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per shares, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting in the following year.

## 25. SHARE-BASED PAYMENT ARRANGEMENTS

Employee Restricted Shares

Information regarding the issuance of new employee restricted shares is as follows:

<u>Date of Approval of Shareholders' Meeting</u>	<u>Estimated Number of Shares to be Issued ( In Thousands)</u>	<u>Number of Shares Resolved by the Board of Directors (In Thousands)</u>	<u>Shares Granted Date</u>	<u>Capital Increase Date</u>	<u>Actual Number of Shares Issued ( In Thousands)</u>	<u>Fair Value at the Date of Shares Granted</u>
08/05/2021	400	300	08/27/2021	09/23/2021	288	\$ 333.5
08/05/2021	400	112	05/06/2022	06/28/2022	110	280.5

On August 5, 2021, the shareholders' meeting of the Company resolved to issue new employee restricted shares in the amount of NT\$4,000 thousand, with 400 thousand shares issued, and the issuance method is as follows:

After employees are allotted new employee restricted shares, they will receive the new shares in accordance with the following schedule and in proportion to the shares they have

acquired upon the expiration of their term of office and if their performance in that year during the vesting period is up to the expectations.

<b>Vested Period</b>	<b>Proportion of Vested Shares</b>
Two years from the date of grant	50%
Three years from the date of grant	50%

In the event that employees do not meet the vesting conditions or inheritance occurs:

**25.1 General termination of employment (voluntary/retirement/layoff/dismissal/retention without pay)**

The Company may buy-back the new employee restricted shares (including their stock dividends and related equities) that have not been vested at the issue price.

**25.2 Disability, death due to an occupational disaster or general death**

- (1) If the employee is unable to continue to work due to a physical disability caused by an occupational disaster, the employee may acquire all of the new employee restricted shares not yet vested upon termination of employment.
- (2) If the employee dies as a result of an occupational disaster or dies in general, the unvested new employee restricted shares are deemed to be fully vested. The successor may apply to receive his or her shares or disposed interests after completing the necessary legal procedures and providing relevant documents.

**25.3 Transfer to affiliates**

- (1) If the employee requests to transfer to an affiliated company, the Company may buy-back the new employee restricted shares (including their stock dividends and related equities) that have not been vested at the issue price.
- (2) If the Company approves the transfer to an affiliate for operational reasons, the rights and obligations of the unvested new employee restricted shares shall not be affected, but shall still be in accordance with these terms and conditions provided that the performance shall be re-measured after the transfer to the affiliate; and the period of vesting shall continue to work for the affiliate or the Company, otherwise the vesting conditions shall be deemed not to be met and the Company may buy-back the new employee restricted shares (including their stock dividends and related equities) that have not been vested at the issue price.

**25.4 Employees who have committed gross negligence such as violating labor contracts or work rules**

After the employee has acquired the new employee restricted shares granted by the Company, in the event of a violation of Terms of Agreement, the Trust Deed, the Labor Contract, the Non-Disclosure Agreement, the Corporate Governance Practices Principles, the Ethical Corporate Management Practices Principles, the Code of Ethical Conduct, the Information Security Rules, the Non-competition Agreement and the Work Rules, the Company may buy-back the employee restricted shares (including their stock dividends and related equities) that have not been vested at the issue price.

The Company will proceed with the cancellation of the new employee restricted shares bought-back by the Company at the issue price.

The restrictions on the entitlement to shares before the vesting condition is satisfied after the employee has been allotted or subscribed for new shares are as follows:

- (1) The employee may not sell, pledge, transfer, donate, set up, or otherwise dispose of the new employee restricted shares before the vesting condition is met.
- (2) Until the vesting conditions are met, the new employee restricted shares may still participate in the allotment and dividend distribution.
- (3) Upon the issuance of new employee restricted shares, employees shall immediately deliver them to the Trust and shall not request the Trustee to return the new employee restricted shares for any reason or in any manner until the vested conditions have been fulfilled.

Other contractual matters are as follows:

Restrictions on employee rights during delivery of new shares to the Trust, the Company shall act as the exclusive agent of the employees (including but not limited) in negotiating, signing, amending, extending, cancelling and terminating the Trust Deed and the delivery, use and disposal instructions of the Trust Property with the Stock Trust.

The circumstances of the grant of new employee restricted shares described above are summarized as follows:

	<b>2021-1 Employee Restricted Shares</b>	<b>2021-2 Employee Restricted Shares</b>
	<u>(In Thousands)</u>	<u>(In Thousands)</u>
<u>Year Ended December 31, 2023</u>		
Shares outstanding at the beginning of the year	276	104
Shares vested for the year	( 136)	-
Shares cancelled for the year	( 2)	-
Shares pending cancellation for the year	( 12)	( 6)
Shares outstanding at the end of the year	<u>126</u>	<u>98</u>
Employees shares vested	<u>136</u>	<u>-</u>
Weighted-average fair value of shares granted (NTD)	<u>\$ 333.5</u>	<u>\$ 280.5</u>

	<u>2021-1 Employee Restricted Shares</u> (In Thousands)	<u>2021-2 Employee Restricted Shares</u> (In Thousands)
<u>Year Ended December 31, 2022</u>		
Shares outstanding at the beginning of the year	288	-
Shares granted for the year	-	110
Shares cancelled for the year	( 8 )	-
Shares pending cancellation for the year	( 4 )	( 6 )
Shares outstanding at the end of the year	<u>276</u>	<u>104</u>
Employees shares vested	<u>-</u>	<u>-</u>
Weighted-average fair value of shares granted (NTD)	<u>\$ 333.5</u>	<u>\$ 280.5</u>

For the years ended December 31, 2023 and 2022, 20,000 and 18,000 employee restricted shares were recovered due to employee termination, respectively. However, 18,000 and 10,000 shares had not yet been registered for change with the Ministry of Economic Affairs as the date of capital reduction was resolved by the board of directors on March 05, 2024, and March 02, 2023, respectively, so these shares were temporarily listed under shares pending cancellation.

For the years ended December 31, 2023 and 2022, the compensation costs recognized for the employee restricted shares were NT\$25,957 thousand and NT\$31,678 thousand, respectively.

## 26. CASH FLOW INFORMATION

### 26.1 Non-cash transactions

Except as disclosed in other notes, the Group conducted the following non-cash transaction investment and financing activities for the years ended December 31, 2023 and 2022:

On December 31, 2023 and 2022, the Group respectively acquired property, plant and equipment of NT\$1,414 thousand and NT\$5,752 thousand, which are recognized as payables for purchase of equipment. Please refer to Note 18.

## 26.2 Changes in liabilities arising from financing activities

### Year Ended December 31, 2023

	<u>January 1, 2023</u>	<u>Cash Flows</u>	<u>Non-cash Changes</u>		<u>December 31, 2023</u>
			<u>New Leasing</u>	<u>Exchange Rate Changes</u>	
Lease liabilities	<u>\$ 2,068</u>	<u>( \$ 3,107 )</u>	<u>\$ 12,586</u>	<u>( \$ 244 )</u>	<u>\$ 11,303</u>

### Year Ended December 31, 2022

	<u>January 1, 2022</u>	<u>Cash Flows</u>	<u>Non-cash Changes</u>		<u>December 31, 2022</u>
			<u>New Leasing</u>	<u>Exchange Rate Changes</u>	
Lease liabilities	<u>\$ 1,065</u>	<u>( \$ 1,725 )</u>	<u>\$ 2,647</u>	<u>\$ 81</u>	<u>\$ 2,068</u>
Long-term borrowings	<u>89,303</u>	<u>( 89,303 )</u>	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ 90,368</u>	<u>( \$ 91,028 )</u>	<u>\$ 2,647</u>	<u>\$ 81</u>	<u>\$ 2,068</u>

## 27. CAPITAL MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The capital structure of the Group consists of issued ordinary shares, capital surplus, retained earnings and other equity.

The Group is not subject to any externally imposed capital requirements.

Based on recommendations of the key management personnel, in order to balance the overall capital structure, the Group may adjust the amount of dividends paid to shareholders and the number of new shares issued.

## 28. FINANCIAL INSTRUMENTS

### 28.1 Fair value of financial instruments not measured at fair value

#### December 31, 2023

	<u>Carrying amount</u>	<u>Fair Value</u>			<u>Total</u>
		<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	
<u>Financial assets</u>					
Financial assets at amortized cost— Foreign Corporate Bonds	\$ 147,520	\$ 121,795	\$ -	\$ -	\$ 121,795



December 31, 2022

	<b>Carrying amount</b>	<b>Fair Value</b>			<b>Total</b>
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
<u>Financial assets</u>					
Financial assets at amortized cost— Foreign Corporate Bonds	\$118,031	\$ 86,031	\$ -	\$ -	\$ 86,031

28.2 Fair value of financial instruments measured at fair value on a recurring basis

December 31, 2023

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<u>Financial assets at FVTPL</u>				
Beneficiary certificate of funds	\$ 142,561	\$ -	\$ -	\$ 142,561
Listed shares	<u>40,538</u>	<u>-</u>	<u>-</u>	<u>40,538</u>
	<u>\$ 183,099</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 183,099</u>

December 31, 2022

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<u>Financial assets at FVTPL</u>				
Beneficiary certificate of funds	\$ 242,049	\$ -	\$ -	\$ 242,049
Listed shares	<u>42,846</u>	<u>-</u>	<u>-</u>	<u>42,846</u>
	<u>\$ 284,895</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 284,895</u>

Financial assets at FVTOCI

Investments in equity instruments -- Listed shares and emerging market shares	<u>\$ 822</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 822</u>
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There were no transfers between Levels 1 and 2 in for the years ended December 31, 2023 and 2022.

### 28.3 Categories of financial instruments

	<u>December 31, 2023</u>	<u>December 31, 2022</u>
<u>Financial assets</u>		
FVTPL		
Mandatorily classified as at		
FVTPL	\$ 183,099	\$ 284,895
Amortized cost (1)	1,492,582	1,277,041
FVTOCI		
Investment in equity instrument	-	822
<u>Financial liabilities</u>		
Amortized cost (2)	22,213	15,900

- (1) The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, financial assets at amortized cost - current, accounts receivable, other receivables, and refundable deposits (recognized in other current assets and other non-current assets) , and financial assets carried at amortized cost - non-current.
- (2) The balances include financial liabilities measured at amortized cost, which comprise accounts payable and other payables (not including payables for salaries or bonuses, payables for annual leave, payables for retirement benefits, payables for insurance, and payables for taxes).

### 28.4 Financial risk management objectives and policies

The Group's major instruments include equity investments, accounts receivable, accounts payable, and lease liabilities. The Group's corporate financial management function provides services to the business, coordinates access to financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk (including currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

The corporate financial management function reports quarterly to the board of directors, which functions to monitor risks and policies implemented to mitigate risk exposures.

#### (1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (refer to (1.1) below), interest rates (refer to (1.2) below), and other price risks (refer to (1.3) below).

##### (1.1) Foreign currency risks

The Group has foreign currency denominated service transactions, which expose the Group to foreign currency risk.

The carrying amounts of the Group's non-functional currency denominated monetary assets and monetary liabilities (including the non-functional currency monetary items that have been written off in the consolidated financial statement) at the balance sheet dates are set out in Note 31.

#### Sensitivity analysis

The Group is mainly exposed to the exchange rate fluctuation of the United States Dollar (USD).

The following table details the Group's sensitivity to a 1% increase/decrease in the New Taiwan dollar (NTD, the functional currency) against the USD. The sensitivity rate is used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates.

The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the year for a 1% change in foreign currency rates. A positive number below indicates an increase in pre-tax profit associated with the functional currency weakening 1% against the USD. For a 1% strengthening of the functional currency against the USD, there would be an equal and opposite impact on pre-tax profit, and the balances below would be negative.

	<b>USD Impact</b>	
	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Profit or loss	\$ 10,377	\$ 9,578

The aforementioned profit or loss mainly results from the exposure on outstanding USD denominated bank deposits and accounts receivable at the balance sheet dates.

The Group's sensitivity to foreign currency increased during the current year mainly due to the increase in USD denominated bank deposits.

#### (1.2) Interest rate risk

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the balance sheet dates are set out as follows:

	<b>December 31, 2023</b>	<b>December 31, 2022</b>
Fair value interest rate risk		
— Financial assets	\$730,993	\$529,583
— Financial liabilities	11,303	2,068
Cash flow interest rate risk		
— Financial assets	378,163	414,729
— Financial liabilities	-	-

### Sensitivity analysis

The sensitivity analysis below was determined based on the Group's exposure to interest rates for both derivative and non-derivative instruments at the balance sheet dates. A 100 basis point increase or decrease is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonable possible change in interest rates.

If interest rates had been 100 basis points increase/decrease and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2023 and 2022 would increase by NT\$3,782 thousand and NT\$4,147 thousand, respectively, mainly resulting from the Group's variable-rate bank deposits.

The Group's sensitivity to interest rates decreased during the current year mainly due to the decrease in variable-rate bank deposits.

#### (1.3) Other price risk

The Group was exposed to equity price risk mainly through its investments in equity securities.

### Sensitivity analysis

The sensitivity analysis below was determined based on the exposure to equity price risks at the balance sheet dates.

If equity prices had been 1% higher/lower, the pre-tax profit for the years ended December 31, 2023 and 2022 would have increased/decreased by NT\$1,831 thousand and NT\$2,849 thousand, respectively, resulting from the changes in fair value of financial assets at FVTPL. The pre-tax other comprehensive income for years ended December 31, 2022 would have increased/decreased by NT\$8 thousand, resulting from the changes in fair value of financial assets at FVTOCI.

#### (2) Credit risks

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Group. At the balance sheet dates, the Group's maximum exposure to credit risk, which would cause a financial loss to the Group due to the failure of the counterparty to discharge its obligation (not considering collaterals or other credit enhancement instruments, and the irrevocable maximum amount of risk exposure), mainly arises from the carrying amount of the recognized financial assets as stated in the consolidated balance sheets. The Group has adopted a policy of only dealing with creditworthy counterparties.

To reduce credit risks, the Group's management personnel shall appoint a dedicated team to determine the credit limit, conduct credit examination and approval, and implement other monitoring procedures to ensure that necessary measures are taken to recover overdue receivables. Moreover, the Group shall review the recovery of each receivable on each balance sheet date to ensure that adequate allowances are

made for unrecoverable receivables. Therefore, the Group's management believes that the Group's credit risk has been greatly reduced.

The credit risk management of investments in debt instruments with financial assets measured at amortized cost is as follows.

The Company's policy is to invest only in debt instruments with a credit rating of investment grade or higher and with low credit risk in terms of impairment assessment. Credit rating information is provided by independent rating agencies. The Company continuously tracks external rating information to monitor changes in the credit risk of the debt instruments it invests in, and also reviews other information such as bond yield curves and material information about the debtor to assess whether the credit risk of the debt instrument investment has increased significantly since the original recognition.

The Company measures the expected 12-month credit loss or expected credit loss over the life of the debt instruments by taking into account the historical default rate and default loss rate of various grades provided by external rating agencies, the debtor's current financial condition and the outlook of the industry in which the debtor is engaged. The Company's current credit risk rating mechanism is as follows:

<b>Credit Rating</b>	<b>Definition</b>	<b>Expected Credit Loss Recognition Basis</b>	<b>Expected Credit Loss Rate</b>
Good	The credit risk of the debtor is low, and the debtor has sufficient ability to settle the contractual cash flows	12-month expected credit loss	-

The Group's concentration of credit risk was mainly attributable to the Group's three largest customers, which accounted for 52% and 33% of total accounts receivable as of December 31, 2023 and 2022, respectively.

### (3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows.

#### (3.1) Liquidity and interest rate risk tables for non-derivative financial liabilities

The maturity analysis for non-derivative financial liabilities is prepared based on the undiscounted cash flows (including both principal cash and interest) of financial liabilities based on the earliest date on which the Group can be required to pay. Specifically, bank loans with a repayment on demand clause were included in the earliest time band regardless of the probability of the banks choosing to exercise their rights. The maturity dates for other non-derivative financial liabilities were based on the agreed upon repayment dates.

December 31, 2023

	<u>Less than 3 Months</u>	<u>3 Months to 1 Year</u>	<u>1 to 5 Years</u>	<u>Over 5 Years</u>
<u>Non-derivative financial liabilities</u>				
Non-interest bearing	\$ 22,213	\$ -	\$ -	\$ -
Lease liabilities	<u>1,306</u>	<u>3,981</u>	<u>6,863</u>	<u>-</u>
	<u>\$ 23,519</u>	<u>\$ 3,981</u>	<u>\$ 6,863</u>	<u>\$ -</u>

Additional information about the maturity analysis of the financial liabilities is as follows:

	<u>Less than 1 Year</u>	<u>1 to 5 Years</u>	<u>Over 5 Years</u>
Lease liabilities	<u>\$ 5,287</u>	<u>\$ 6,863</u>	<u>\$ -</u>

December 31, 2022

	<u>Less than 3 Months</u>	<u>3 Months to 1 Year</u>	<u>1 to 5 Years</u>	<u>Over 5 Years</u>
<u>Non-derivative financial liabilities</u>				
Non-interest bearing	\$ 15,900	\$ -	\$ -	\$ -
Lease liabilities	<u>225</u>	<u>675</u>	<u>1,200</u>	<u>-</u>
	<u>\$ 16,125</u>	<u>\$ 675</u>	<u>\$ 1,200</u>	<u>\$ -</u>

Additional information about the maturity analysis of the financial liabilities is as follows:

	<u>Less than 1 Year</u>	<u>1 to 5 Years</u>	<u>Over 5 Years</u>
Lease liabilities	<u>\$ 900</u>	<u>\$ 1,200</u>	<u>\$ -</u>

## 29. TRANSACTIONS WITH RELATED PARTIES

The transactions, balances, gains and losses between the Company and its subsidiaries (which are related parties of the Company) have been written off in full upon consolidation and are not disclosed in this note. Details of transactions between the Group and other related parties are disclosed as follows.

Compensation of key management personnel

	<u>Year Ended December 31, 2023</u>	<u>Year Ended December 31, 2022</u>
Short-term employee benefits	\$ 40,069	\$ 20,587
Post-employment benefits	648	324
Share-based payment	<u>2,179</u>	<u>1,168</u>
	<u>\$ 42,896</u>	<u>\$ 22,079</u>

The remuneration of directors and key management personnel, as determined by the remuneration committee, was based on the performance of individuals and market trends.

### 30. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for bank borrowings:

	<b>December 31, 2023</b>	<b>December 31, 2022</b>
Property, plant and equipment	<u>\$411,156</u>	<u>\$417,520</u>

### 31. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

#### December 31, 2023

	<b>Foreign Currencies (In Thousands)</b>	<b>Exchange Rate</b>	<b>Carrying Amount (In Thousands)</b>
<u>Financial assets</u>			
<u>Monetary items</u>			
USD	\$ 34,193	30.705 (USD : NTD)	\$ 1,049,896
CNY	1,418	4.327 (CNY : NTD)	6,136
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD	398	30.705 (USD : NTD)	12,221

#### December 31, 2022

	<b>Foreign Currencies (In Thousands)</b>	<b>Exchange Rate</b>	<b>Carrying Amount (In Thousands)</b>
<u>Financial assets</u>			
<u>Monetary items</u>			
USD	\$ 31,513	30.710 (USD : NTD)	\$ 967,764
CNY	1,321	4.408 (CNY : NTD)	5,823
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD	325	30.710 (USD : NTD)	9,981

The significant unrealized foreign exchange gains (losses) were as follows:

Foreign Currency	Year Ended December 31, 2023		Year Ended December 31, 2022	
	Exchange Rate	Net Foreign Exchange Gains	Exchange Rate	Net Foreign Exchange Losses
USD	31.155 (USD : NTD)	(\$ 24,588)	29.805 (USD : NTD)	\$ 19,268

## 32. SEPARATELY DISCLOSED ITEMS

### 32.1 Significant transactions and 32.2 Information about investees:

- (1) Financing provided to others: None.
- (2) Endorsements/guarantees provided: None.
- (3) Marketable securities held (excluding investments in subsidiaries, associates and jointly controlled entities): Table 1.
- (4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital: Table 2.
- (5) Acquisition of individual real estate at costs of at least NT \$300 million or 20% of the paid-in capital: None.
- (6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital: None.
- (7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 3.
- (8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: None.
- (9) Trading in derivative instruments: None.
- (10) Others: intercompany relationships and significant intercompany transactions: Table 4.
- (11) Information on investees: Table 5.

### 32.3 Information on investments in mainland China

- (1) The name of the investee company in mainland China, the principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, current profit and loss, recognized investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in the mainland China area: Table 6.
- (2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses: Table 6.
  - (2.1) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year.



- (2.2) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year.
- (2.3) The amount of property transactions and the amount of the resultant gains or losses.
- (2.4) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes.
- (2.5) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds.
- (2.6) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services.

32.4 Required disclosure of a whole affiliation in accordance with the Consolidated Business Reports Covering Affiliated Enterprises, Consolidated Financial Statements Covering Affiliated Enterprises, and Reports on Affiliations:

- 1) The name of the subsidiaries, the relationship between the holding company and the subsidiaries, the business nature, the holding company's shareholding or capital contribution ratio: Note 12.
- 2) Increases, decreases, or changes in the subsidiaries included in the current consolidated financial statements of affiliated enterprises: Note 12.
- 3) The name, shareholding or capital contribution ratio, and the reasons for the exclusion of subsidiaries not included in the current consolidated financial statements of affiliated enterprises: None.
- 4) Adjustment for subsidiaries with balance sheet dates different from those of the holding company: None.
- 5) An explanation of any differences in accounting policies between the subsidiaries and the holding company. The method and substance of adjustments adopted in the event of any non-conformity with the Generally Accepted Accounting Principles of the Republic of China: None.
- 6) Special operational risks of overseas subordinate companies, such as exchange rate fluctuations: Note 12.
- 7) Statutory or contractual restrictions on distribution of earning by the various affiliates: Note 20.
- 8) Amortization methods and period for consolidated borrowings (loans): None.
- 9) Other matters of significance or explanations that would contribute to the fair presentation of the consolidated financial statements of affiliated enterprise: None.

32.5 The holding company and the subsidiaries shall make disclosure as follows in accordance with the Consolidated Business Reports Covering the Affiliated Enterprises, the Consolidated Financial Statements Covering the Affiliated Enterprises and Reports on Affiliations:

- 1) Information regarding financing, endorsements, and guarantees: None.
- 2) Information regarding trading in derivative products: None.
- 3) Significant contingent matters: None.
- 4) Significant subsequent events: None.
- 5) Names of bills and securities held, and their quantities, cost, market value (or net par value if a bill or security does not have a market value), shareholding or capital contribution ratio, description of any pledges, and the highest amount of shareholding or capital contribution during the period: Table 1, 5 and 6.
- 6) Other matters of significance or explanations that would contribute to a fair presentation of the consolidated financial statements of the affiliates: None.

32.6 Subsidiaries holding shares in its parent company shall detail the name of the subsidiary, the shares held, the amount, and the reasons: None.

32.7 Major shareholder information: The name, the number and percentage of shareholding of shareholders whose percentage of ownership is more than 5%.

Shareholder Name	Shares	
	Shares Held (Shares)	Percentage of Ownership (%)
Huey-Ling Chen	7,438,762	21.33%
Chen-An Lin	2,090,662	5.99%
Yi-Chen Lin	1,827,210	5.24%
Jui-Chun Investment Company Limited	1,816,110	5.20%

### 33. SEGMENT INFORMATION

#### 33.1 Industrial financial information

The Group is regarded a significant operating segment that offers services of Silicon IP design. Furthermore, the Group's chief operating decision maker reviews the Group's financial reports for resources allocation and performance assessment. Therefore, the operational information does not need to be disclosed by segments.

### 33.2 Geographical information

The Group operates primarily in Taiwan, the United States, China, and India. The Group's revenue from continuing operations from external customers by location of operations and information about its non-current assets by location of assets are detailed below:

	<b>Revenue from External Customers</b>		<b>Non-current Assets</b>	
	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>	<b>December 31, 2023</b>	<b>December 31, 2022</b>
Taiwan	\$ 1,465,303	\$ 1,164,717	\$ 574,287	\$ 584,207
USA	130,286	192,460	2,608	167
China	-	2,988	-	-
India	16,748	-	11,084	-
	<u>\$ 1,612,337</u>	<u>\$ 1,360,165</u>	<u>\$ 587,979</u>	<u>\$ 584,374</u>

Non-current assets exclude financial assets at fair value through other comprehensive income, financial assets at amortized cost and deferred tax assets.

### 33.3 Information about major customers

Revenues from a single customer amounting to 10% or more of the Group's total revenues were as follows:

	<b>Year Ended December 31, 2023</b>	<b>Year Ended December 31, 2022</b>
Customer A	<u>\$368,240</u>	<u>\$ 82,566</u>

M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

MARKETABLE SECURITIES HELD

DECEMBER 31, 2023

(In Thousands of New Taiwan Dollars, Thousands of Shares/Units)

Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	December 31, 2023				Note
				Number of Shares/Units	Carrying Amount	Percentage of Ownership (%)	Fair Value	
The Company	<u>Shares</u>							
	Fubon Financial Holding Co., Ltd. (Type C)	—	Financial assets at fair value through profit or loss — current	300	\$ 16,500	-	\$ 16,500	—
	China Development Financial Holding Corporation (Type B)	—	Financial assets at fair value through profit or loss — current	3,400	24,038	-	24,038	—
	<u>Fund Beneficiary Certificate</u>							
	Taishin 1699 Money Market Fund	—	Financial assets at fair value through profit or loss — current	4,394	61,268	-	61,268	—
	Jih Sun Money Market Fund	—	Financial assets at fair value through profit or loss — current	3,334	50,864	-	50,864	—
	FSITC Taiwan Money Market Fund	—	Financial assets at fair value through profit or loss — current	1,933	30,429	-	30,429	—
	<u>Corporate Bond</u>							
	APPLE INC.	—	Financial assets at amortized cost — non-current	-	86,877	-	60,774	—
	Petróleos Mexicanos	—	Financial assets at amortized cost — non-current	-	31,091	-	28,485	—
Chilean Government International Bonds	—	Financial assets at amortized cost — non-current	-	4,033	-	4,558	—	
Electricite de France	—	Financial assets at amortized cost — non-current	-	25,519	-	27,978	—	

Note: For relevant information on investment in subsidiaries, please refer to Table 4 and Table 5.

**M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES**

**MARKETABLE SECURITIES ACQUIRED OR DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL**

**FOR THE YEAR ENDED DECEMBER 31, 2023**

**(In Thousands of New Taiwan Dollars, Thousands of Units)**

Company Name	Type and Name of Marketable Securities	Financial Statement Account	Beginning Balance		Acquisition		Disposal				Ending Balance	
			Number of Units	Amount	Number of Units	Amount	Number of Units	Amount	Carrying Amount	Gain (Loss) on Disposal	Number of Units	Amount (Note)
The Company	Fund Beneficiary Certificate Taishin 1699 Money Market Fund	Financial assets at fair value through profit or loss — current	11,749	\$ 161,732	-	\$ -	7,355	\$ 101,561	\$ 100,000	\$ 1,561	4,394	\$ 61,268

Note: The amount per book at fair value at the end of the year.

**M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES**

**TOTAL PURCHASE FROM OR SALE TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLIONS OR 20% OF THE PAID-IN CAPITAL  
FOR THE YEAR ENDED DECEMBER 31, 2023  
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Company	Counterparty	Relationship	Transaction Details				The Transaction Terms Different From Normal Transactions		Notes & Accounts Receivable (Payable)		Note
			Purchase (Sales)	Amount	Percentage of Total Purchase (Sales)	Credit Terms	Unit Price	Credit Terms	Balance	Percentage of Total Notes & Accounts Receivable and Notes & Accounts Payable	
The Company	M31 Technology USA, INC.	Subsidiaries	Sales	\$ 128,740	8.00%	30 – 90 Days	\$ -	—	\$ 40,056	10.17%	—

Note: If the terms of the related party transaction are different from the normal terms of the transaction, the differences and the reasons for the differences should be described in the columns of unit price and credit period.

**M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES**

**INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS  
FOR THE YEAR ENDED DECEMBER 31, 2023  
(In Thousands of New Taiwan Dollars)**

No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Transaction Details			
				Financial Statement Accounts	Amount (Note 5)	Payment Terms	% of Total Sales or Assets (Note 3)
0	M31 Technology Corporation	M31 Technology USA, INC.	1	Service revenue	\$ 128,740	Decided by mutual agreement based on market price	8
				Accounts receivable- related-party	40,056	Net 90 days from the end of the transaction month	2
1	M31 Technology USA, INC.	M31 Technology Corporation	2	Accounts receivable- related-party	2,220	Net 30 days from the end of the transaction month	-
				Marketing revenue	42,541	Decided by mutual agreement based on market price	3
2	M31 Technologies India Private Ltd.	M31 Technology Corporation	2	Other accounts receivable- related-party	4,495	Net 30 days from the end of the transaction month	-
				Technical service revenue	16,676	Decided by mutual agreement based on market price	1

Note 1: Transactions between parent company and subsidiaries should be detailed on the column of No. The meaning of the numbers are as follow:

- (1) Number 0 represents the parent company.
- (2) Subsidiaries are numbered in sequence from Number 1.

Note 2: The transaction relationships are classified as the following three types. Just mark the number of the relationship type:

- (1) Transactions from parent company to subsidiary.
- (2) Transactions from subsidiary to parent company.
- (3) Transactions from subsidiary to subsidiary.

Note 3: In the computation of percentage of consolidated revenue/assets, if the amount is the ending balance of assets or liabilities, the accounts percentage will be calculated by dividing the consolidated assets; if the amount is the amount of income or expense, the accounts percentage will be cumulated by dividing the consolidated revenues in the same period.

Note 4: This form is presented in New Taiwan Dollar (NTD). The amount involves foreign currencies will be translated into NTD at the exchange rate on balance sheet date, while the amount related to gains and losses are translated into NTD at the average annual exchange rate.

Note 5: This table only shows one-way transaction information. The above transactions have been written off when the consolidated financial statement was prepared.

**M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES**

**INFORMATION ON INVESTEEES  
FOR THE YEAR ENDED DECEMBER 31, 2023  
(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)**

Investor Company	Investee Company	Location	Main Businesses and Products	Original Investment Amount		As of December 31, 2023			Net Income (Loss) of the Investee	Share of Profit (Loss)	Note
				December 31, 2023	December 31, 2022	Number of Shares	%	Carrying Amount			
The Company	M31 Technology USA, INC.	USA	Product marketing and technical service	\$ 30,416	\$ 13,531	1,000,000	100	\$ 38,109	\$ 3,121	\$ 3,121	Subsidiaries accounted by USD
	Sirius Venture Ltd.	Republic of Seychelles	Investment Holdings	5,364	5,364	167,000	100	1,967	( 311 )	( 311 )	Subsidiaries accounted by USD
	M31 Technologies India Private Ltd.	India	Technical service	194	-	49,990	100	1,589	1,458	1,458	Subsidiaries accounted by USD

Note 1: The above transactions have been written off when the consolidated financial statement was prepared.

Note 2: For relevant information on investee companies in mainland China, please refer to Table 6.



## M31 TECHNOLOGY CORPORATION AND SUBSIDIARIES

**INFORMATION ON INVESTMENTS IN MAINLAND CHINA  
FOR THE YEAR ENDED DECEMBER 31, 2023  
(In Thousands of New Taiwan Dollars or United States Dollars)**

1. The name of investee companies in mainland China, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, investment gain or loss, carrying amount of the investment, repatriations of investment income:

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of January 1, 2023	Remittance of Funds		Accumulated Outward Remittance for Investment from Taiwan as of December 31, 2023	Net Income (Loss) of the investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2 and Note 3)	Carrying Amount as of December 31, 2023 (Note 2 and Note 3)	Accumulated Repatriation of Investment Income as of December 31, 2023	Note
					Outward	Inward							
M31 Technology (Shanghai) Inc.	Product marketing and technical service	USD 100	(2)	\$ 3,340	\$ -	\$ -	\$ 3,340	(\$ 274)	100	(\$ 274)	\$ 1,937	\$ -	—

2. Limit on the amount of investment in the mainland China:

Accumulated Outward Remittance for Investments in Mainland China as of December 31, 2023	Investment Amount Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investments Stipulated by the Investment Commission, MOEA
\$ 3,340	\$ 3,340	\$ 1,237,811

Note 1: Three investment methods are listed below. Just mark the method number.

- (1) Direct investment in mainland China companies.
- (2) Indirect investment in mainland China companies through a company in a third region (Sirius Venture Ltd.).
- (3) Other methods of investing in mainland China.

Note 2: Columns for the current Investment Gain (Loss) and the Carrying Value:

Sirius Venture Ltd had recognized the Investment Loss on the investment in the Investee Company M31 Technology (Shanghai) Inc. for the year ended December 31, 2023 and the Carrying Value as of December 31, 2023.

Note 3: Calculated based on the audited annual financial report of the parent company in Taiwan.

Note 4: The above transactions have been written off when the consolidated financial statement was prepared.

3. Significant transaction with investee companies in mainland China, either directly or indirectly through a third party:

- (1) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year: None.
- (2) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year: None.
- (3) The amount of property transactions and the amount of the resultant gains or losses: None.
- (4) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the year and the purposes: None.
- (5) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds: None.
- (6) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services: None.