

Advanced Power Electronics
Co.,Ltd.

Parent Company Only Financial
Statements for the Years Ended
December 31, 2022 and 2021 and
Independent Auditors' Report

Address: 12F-1 and 12F-2, No. 5, Taiyuan 1st ST., Zhubei
City, Hsinchu County, 30265, Taiwan, R.O.C.
Telephone: 886-3-6215899

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
Advanced Power Electronics Co., Ltd.

Opinion

We have audited the accompanying parent company only financial statements of Advanced Power Electronics Co., Ltd. (the "Company") , which comprise the parent company only balance sheets as of December 31, 2022 and 2021, and the parent company only statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the parent company only financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying parent company only financial statements present fairly, in all material respects, the accompanying parent company only financial position of the Company as of December 31, 2022 and 2021, and its parent company only financial performance and its parent company only cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and the Standards on Auditing of the ROC. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of the Company 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 parent company only financial statements for the year ended December 31, 2022. These matters were addressed in the context of our audit of the parent company only

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 parent company only financial statements for the year ended December 31, 2022 are stated as follows:

Validity of Revenue

The Company's primary source of revenue is generated from design and sales of power semiconductors (Power MOSFETs). Due to the revenue recognition has inherently higher fraud risks and the management may be under pressure to achieve financial goals. Therefore, we identified the validity of the revenue derived from these distributors with significant growth and amount has been identified as a key audit matter.

The main audit procedures that we performed to assess the validity of the revenue are as follows:

1. We understood the designed and tested operating effectiveness of internal control and confirmed the validity of revenue recognition.
2. We sampled the transaction documents related to revenue, including sales order, shipping, customs documents, and verified cash collections which have related to revenue derived from the above-mentioned customers and verified the reasonableness of revenue recognition.

Responsibilities of Management and Those Charged with Governance for the Parent Company Only Financial Statements

Management is responsible for the preparation and fair presentation of the parent company only financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and for such internal control as management determines is necessary to enable the preparation of parent company only financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the parent company only financial statements, management is responsible for assessing the Company'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 Company or to cease its operations, or has no realistic alternative but to do so.

Those charged with governance (including the audit committee) are responsible for overseeing the Company's financial reporting process.

Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements

Our objectives are to obtain reasonable assurance about whether the parent company only 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 Standards on Auditing of the ROC 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 parent company only financial statements.

As part of an audit in accordance with the Standards on Auditing of the ROC, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the parent company only 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 Company'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 and is related to events or conditions that may cast significant doubt on the Company'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 parent company only 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 Company to cease to continue as a going concern.
5. Evaluate the overall presentation, structure and content of the parent company only financial statements, including the disclosures, and whether the parent company only 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 Company to express an opinion on the parent company only 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 parent company only financial statements for the year ended December 31, 2022 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 Chien-Liang Liu and Wen-Chin Lin.

Deloitte & Touche

Taipei, Taiwan

Republic of China

February 21, 2023

Notice to Readers

The accompanying parent company only financial statements are intended only to present the financial position, financial performance and cash flows in accordance with accounting principles and practices generally accepted in the Taiwan, the Republic of China (ROC) and not those of any other jurisdictions. The standards, procedures and practices to audit such parent company only financial statements are those generally applied in the ROC.

For the convenience of readers, the independent auditors' report and the accompanying parent company only financial statements have been translated into English from the original Chinese version prepared and used in the ROC. 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 auditors' report and parent company only financial statements shall prevail.

Advanced Power Electronics Co., Ltd.

PARENT COMPANY ONLY BALANCE SHEET

(In Thousands of New Taiwan Dollars)

ASSETS	December 31, 2022		December 31, 2021	
	Amount	%	Amount	%
CURRENT ASSETS				
Cash and Cash Equivalents (Notes 4 and 6)	\$ 665,501	11	\$ 641,545	18
Financial assets at amortized cost (Notes 4 and 8)	2,582,415	42	35,499	1
Notes receivable (Note 9)	9,616	-	30,552	1
Accounts receivable (Notes 4 and 9)	705,453	11	980,783	27
Accounts receivable due from related parties (Note 25)	2,306	-	13,088	-
Other receivables (Notes 4, 9 and 25)	43,155	1	46,150	1
Inventories (Notes 4 and 10)	872,373	14	598,627	17
Other current assets (Note 25)	70,626	1	20,857	1
Total current assets	<u>4,951,445</u>	<u>80</u>	<u>2,367,101</u>	<u>66</u>
NON-CURRENT ASSETS				
Financial assets at fair value through profit or loss (Notes 4 and 7)	93,139	2	71,241	2
Financial assets at amortized cost (Notes 4 and 8)	2,000	-	345,121	10
Investments accounted for using equity method (Notes 4 and 11)	91,033	1	66,807	2
Property, plant and equipment (Notes 4 and 12)	458,155	7	434,745	12
Right-of-use assets (Notes 4 and 13)	7,196	-	1,861	-
Other intangible assets, net (Note 4)	2,878	-	2,006	-
Deferred tax assets (Notes 4 and 20)	33,199	1	34,043	1
Other non-current assets (Note 14)	539,129	9	238,386	7
Total non-current assets	<u>1,226,729</u>	<u>20</u>	<u>1,194,210</u>	<u>34</u>
TOTAL	<u>\$ 6,178,174</u>	<u>100</u>	<u>\$ 3,561,311</u>	<u>100</u>
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Short-term borrowings (Note 15)	\$ -	-	\$ 270,000	8
Notes payable	3,853	-	37,328	1
Accounts payable	300,526	5	584,485	16
Other payables (Notes 16 and 25)	244,065	4	193,792	6
Current tax liabilities (Note 4)	122,947	2	116,288	3
Lease liabilities (Notes 4 and 13)	3,244	-	687	-
Long-term borrowings - current portion (Note 15)	-	-	15,456	-
Other current liabilities	9,141	-	7,523	-
Total current liabilities	<u>683,776</u>	<u>11</u>	<u>1,225,559</u>	<u>34</u>
NON-CURRENT LIABILITIES				
Long-term borrowings (Note 15)	-	-	128,725	4
Deferred tax liabilities (Notes 4 and 20)	3,391	-	-	-
Lease liabilities (Notes 4 and 13)	3,954	-	1,229	-
Guarantee deposits	38	-	38	-
Credit balance of investments accounted for using equity method (Note 11)	7,606	-	-	-
Total non-current liabilities	<u>14,989</u>	<u>-</u>	<u>129,992</u>	<u>4</u>
Total liabilities	<u>698,765</u>	<u>11</u>	<u>1,355,551</u>	<u>38</u>
EQUITY (Note 18)				
Common stock	<u>1,173,405</u>	<u>19</u>	<u>813,405</u>	<u>23</u>
Capital surplus	<u>2,977,555</u>	<u>48</u>	<u>344,555</u>	<u>10</u>
Retained earnings				
Legal reserve	145,127	2	79,848	2
Special reserve	25,722	1	51,961	2
Unappropriated earnings	<u>1,314,457</u>	<u>21</u>	<u>941,713</u>	<u>26</u>
Total retained earnings	<u>1,485,306</u>	<u>24</u>	<u>1,073,522</u>	<u>30</u>
Other equity interests	(<u>156,857</u>)	(<u>2</u>)	(<u>25,722</u>)	(<u>1</u>)
Total equity	<u>5,479,409</u>	<u>89</u>	<u>2,205,760</u>	<u>62</u>
TOTAL	<u>\$ 6,178,174</u>	<u>100</u>	<u>\$ 3,561,311</u>	<u>100</u>

The accompanying notes are an integral part of the parent company only financial statements.

Advanced Power Electronics Co., Ltd.

PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2022		2021	
	Amount	%	Amount	%
OPERATING REVENUES (Notes 4 and 25)	\$ 3,908,079	100	\$ 4,192,740	100
OPERATING COSTS (Notes 10,19 and 25)	<u>2,512,610</u>	<u>65</u>	<u>2,957,107</u>	<u>71</u>
GROSS PROFIT FROM OPERATIONS	<u>1,395,469</u>	<u>35</u>	<u>1,235,633</u>	<u>29</u>
OPERATING EXPENSES (Note 19)				
Selling and marketing expenses	86,500	2	81,411	2
General and administrative expenses	217,838	6	194,127	5
Research and development expenses	<u>170,346</u>	<u>4</u>	<u>107,988</u>	<u>2</u>
Total operating expenses	<u>474,684</u>	<u>12</u>	<u>383,526</u>	<u>9</u>
PROFIT FROM OPERATIONS	<u>920,785</u>	<u>23</u>	<u>852,107</u>	<u>20</u>
NON-OPERATING INCOME AND EXPENSES				
Interest income	24,303	1	2,623	-
Other income (Notes 19 and 25)	4,990	-	2,389	-
Other gains and losses, net (Note 19)	174,390	5	(35,010)	(1)
Finance costs (Note 19)	(2,069)	-	(4,869)	-
Share of profit of subsidiaries and associates accounted for using equity method	<u>(22,288)</u>	<u>(1)</u>	<u>(19,689)</u>	<u>-</u>
Total non-operating income and expenses	<u>179,326</u>	<u>5</u>	<u>(54,556)</u>	<u>(1)</u>
PROFIT BEFORE INCOME TAX	1,100,111	28	797,551	19
INCOME TAX EXPENSE (Notes 4 and 20)	<u>200,284</u>	<u>5</u>	<u>144,764</u>	<u>4</u>
NET PROFIT	<u>899,827</u>	<u>23</u>	<u>652,787</u>	<u>15</u>
OTHER COMPREHENSIVE INCOME (LOSS)				
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	(38,960)	(1)	26,400	1

(Continued)

Advanced Power Electronics Co., Ltd.

**PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
(In Thousands of New Taiwan Dollars, Except Earnings Per Share)**

	2022		2021	
	Amount	%	Amount	%
Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method	(\$ 13,773)	-	\$ 808	-
Items that may be reclassified subsequently to profit or loss:				
Exchange differences arising on translation of foreign operations	2,675	-	(852)	-
Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method	<u>6</u>	<u>-</u>	<u>(117)</u>	<u>-</u>
Other comprehensive income (loss) (after tax)	<u>(50,052)</u>	<u>(1)</u>	<u>26,239</u>	<u>1</u>
TOTAL COMPREHENSIVE INCOME	<u>\$ 849,775</u>	<u>22</u>	<u>\$ 679,026</u>	<u>16</u>
EARNINGS PER SHARE (Note 21)				
Basic earnings per share	<u>\$ 8.83</u>		<u>\$ 8.03</u>	<u>-</u>
Diluted earnings per share	<u>\$ 8.58</u>		<u>\$ 7.87</u>	<u>-</u>

The accompanying notes are an integral part of the parent company only financial statements.

Advanced Power Electronics Co., Ltd. and its subsidiaries

PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY

FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

(In Thousands of New Taiwan Dollars)

	Common Stock	Capital Surplus	Retained Earnings				Other Equity Interests			Total	Total Equity
			Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Foreign Currency Translation Reserve	Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income	Unearned Employee Benefits		
BALANCE, JANUARY 1, 2021	\$ 813,405	\$ 333,480	\$ 60,021	\$ 79,758	\$ 362,296	\$ 502,075	(\$ 6,185)	(\$ 45,776)	\$ -	(\$ 51,961)	\$1,596,999
Distribution of 2020 earnings											
Legal reserve	-	-	19,827	-	(19,827)	-	-	-	-	-	-
Reversal of special reserve	-	-	-	(27,797)	27,797	-	-	-	-	-	-
Cash dividends -NT\$ 1.0 per share	-	-	-	-	(81,340)	(81,340)	-	-	-	-	(81,340)
Unclaimed dividend	-	9	-	-	-	-	-	-	-	-	9
Profit (Loss) for the year ended December 31, 2021	-	-	-	-	652,787	652,787	-	-	-	-	652,787
Other comprehensive income (loss) for the year ended December 31, 2021	-	-	-	-	-	-	(969)	27,208	-	26,239	26,239
Total comprehensive income (loss) for the year ended December 31, 2021	-	-	-	-	652,787	652,787	(969)	27,208	-	26,239	679,026
Compensation cost of employee share options	-	11,066	-	-	-	-	-	-	-	-	11,066
BALANCE, DECEMBER 31, 2021	813,405	344,555	79,848	51,961	941,713	1,073,522	(7,154)	(18,568)	-	(25,722)	2,205,760
Distribution of 2021 earnings											
Legal reserve	-	-	65,279	-	(65,279)	-	-	-	-	-	-
Reversal of special reserve	-	-	-	(26,239)	26,239	-	-	-	-	-	-
Cash dividends -NT\$ 6.0 per share	-	-	-	-	(488,043)	(488,043)	-	-	-	-	(488,043)
Profit (Loss) for the year ended December 31, 2022	-	-	-	-	899,827	899,827	-	-	-	-	899,827
Other comprehensive income (loss) for the year ended December 31, 2022	-	-	-	-	-	-	2,681	(52,733)	-	(50,052)	(50,052)
Total comprehensive income (loss) for the year ended December 31, 2022	-	-	-	-	899,827	899,827	2,681	(52,733)	-	(50,052)	849,775
Capital increase by cash	350,000	2,536,800	-	-	-	-	-	-	-	-	2,886,800
Issue of common shares under restricted employee shares	10,000	82,300	-	-	-	-	-	-	(92,300)	(92,300)	-
Compensation cost of employee share options	-	13,900	-	-	-	-	-	-	-	-	13,900
Compensation cost of restricted employee shares	-	-	-	-	-	-	-	-	11,217	11,217	11,217
BALANCE, DECEMBER 31, 2022	<u>\$1,173,405</u>	<u>\$2,977,555</u>	<u>\$ 145,127</u>	<u>\$ 25,722</u>	<u>\$1,314,457</u>	<u>\$1,485,306</u>	<u>(\$ 4,473)</u>	<u>(\$ 71,301)</u>	<u>(\$ 81,083)</u>	<u>(\$ 156,857)</u>	<u>\$5,479,409</u>

The accompanying notes are an integral part of the parent company only financial statements.

Advanced Power Electronics Co., Ltd.

PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit before tax	\$ 1,100,111	\$ 797,551
Adjustments for:		
Depreciation expense	22,441	19,768
Amortization expense	3,712	3,352
Finance costs	2,069	4,869
Interest income	(24,303)	(2,623)
Dividend income	(1,483)	(448)
Compensation costs of employee share options	25,117	11,066
Share of loss of subsidiaries and associates accounted for using equity method	22,288	19,689
Loss (gain) on disposal of property, plant and equipment	-	1,222
Loss on decline in (gain from reversal of) market value and obsolete and slow-moving inventories	4,079	(60,316)
Unrealized (gain) or loss on foreign currency exchange	(152,946)	28,203
Changes in operating assets and liabilities:		
Notes receivable	20,936	(11,942)
Accounts receivable (related parties included)	376,923	(214,286)
Other receivables (related parties included)	14,658	(4,607)
Inventories	(277,825)	161,435
Other current assets	(49,769)	6,846
Notes payable	(33,475)	(1,661)
Accounts payable	(328,554)	21,752
Other payables (related parties included)	45,814	94,489
Other current liabilities	<u>1,618</u>	<u>(6,268)</u>
Net cash inflows generated from operating activities	771,411	868,091
Interest received	12,640	1,907
Interest paid	(2,249)	(4,799)
Income taxes paid	<u>(189,390)</u>	<u>(40,015)</u>
Net cash generated from operating activities	<u>592,412</u>	<u>825,184</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from acquisition of financial assets at fair value through other comprehensive income	(60,858)	-

(Continued)

Advanced Power Electronics Co., Ltd.

PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars)

	2022	2021
Proceeds from acquisition of financial assets at amortized cost	(\$ 2,550,446)	(\$ 385,057)
Proceeds from disposal of financial assets at amortized cost	383,057	-
Cash outflow on acquisition of subsidiaries	(50,000)	(30,000)
Acquisition of property, plant and equipment	(39,007)	(93,844)
Decrease (increase) in refundable deposits	(345,815)	100,379
Payments for intangible assets	(4,552)	(2,902)
Decrease (increase) in other non-current assets	56,220	(124,626)
Increase in prepayments for equipment	(722)	-
Other dividend received	<u>1,483</u>	<u>448</u>
Net cash generated from/ (used in) investing activities	<u>(2,610,640)</u>	<u>(535,602)</u>
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase in short-term loans	-	181,860
Decrease in short-term loans	(270,000)	(191,860)
Increase in long-term loans	-	57,970
Decrease in long-term loans	(144,181)	(12,649)
Increase in guaranteed deposits received	-	3
Repayment of the principal portion of lease liabilities	(2,450)	(619)
Cash dividends paid	(488,043)	(81,340)
Capital increase by cash	<u>2,886,800</u>	<u>-</u>
Net cash generated from / (used in) financing activities	<u>1,982,126</u>	<u>(46,635)</u>
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND EQUIVALENTS		
	<u>60,058</u>	<u>(13,347)</u>
NET INCREASE IN CASH AND CASH EQUIVALENTS		
	23,956	229,600
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD		
	<u>641,545</u>	<u>411,945</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD		
	<u>\$ 665,501</u>	<u>\$ 641,545</u>

The accompanying notes are an integral part of the parent company only financial statements.
(Concluded)

Advanced Power Electronics Co., Ltd.

NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. ORGANIZATION AND OPERATIONS

Advanced Power Electronics Co., Ltd. (“APEC”) was incorporated in Taiwan, the Republic of China (“ROC”) on July 17, 1998. APEC is mainly engaged in the design of electronic elements, integrated circuits, semi-conductors, and the testing service.

APEC’s stock was approved to be traded over the counter by the ROC Taipei Exchange on April 9, 2004 and was listed on the ROC Over-the-Counter (“OTC”) Securities Exchange (known as The Taipei Exchange, TPEX) on April 15, 2004. On December 11, 2009, APEC’s stock was shifted to be listed on the Taiwan Stock Exchange (TWSE).

The parent company only financial statements are presented in New Taiwan dollars (NTD), which is APEC’s functional currency.

2. APPROVAL OF THE PARENT COMPANY ONLY FINANCIAL STATEMENTS

The Board of Directors approved the parent company only financial statements on February 21, 2023.

3. APPLICATION OF NEW AND AMENDED STANDARDS AND INTERPRETATIONS

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

Application of the amendments to the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the APEC’s accounting policies.

b. The IFRSs issued by International Accounting Standards Board (IASB) and endorsed by the FSC for application starting from 2023.

New IFRSs	Effective Date Announced by IASB
Amendments to IAS 1 “Disclosure of Accounting Policies”	January 1, 2023 (Note 1)
Amendments to IAS 8 “Definition of Accounting Estimates”	January 1, 2023 (Note 2)
Amendments to IAS 12 “Deferred Tax related to Assets and Liabilities arising from a Single Transaction”	January 1, 2023 (Note 3)

Note 1: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.

Note 2: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.

Note 3: Except those deferred taxes will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

As of the date the consolidated financial statements were authorized for issue, the Company is assessing the possible impact that the application of the above standards and interpretations will not have a significant impact on the Group's financial position and financial performance.

c. New IFRSs issued by IASB but not yet endorsed and issued into effect by the FSC.

New IFRSs	Effective Date Announced by IASB (Note 1)
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
Amendments to IFRS 16 "Lease Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
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-Comparative Information"	January 1, 2023
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

Note1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.

Note2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.

As of the date the parent company only financial statements were authorized for issue, the Company is continuously assessing the possible impact that the application of other standards and interpretations will have on the Company's financial position and financial performance, and will disclose the relevant impact when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Statement of Compliance

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

Basis of Preparation

The accompanying parent company only financial statements have been prepared on the

historical cost basis except for financial instruments that are measured at fair values.

Based on the extent that fair value can be observed, the fair value measurements are grouped into Levels 1 to 3:

Level 1: Inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices included within Level 1 are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).

Level 3: Inputs for the assets or liabilities are not based on observable market data (unobservable inputs).

When preparing the parent company only financial statements, the Company accounts for subsidiaries by using the equity method. In order to agree with the amount of net income, other comprehensive income and equity attributable to owners of the parent in the consolidated financial statements, the differences of the accounting treatment between the parent company only basis and the consolidated basis are adjusted under the heading of investments accounted for using equity method, share of profits of subsidiaries and associates and share of other comprehensive income of subsidiaries and associates in the parent company only financial statements.

Classification of Current and Non-current Assets and Liabilities

Current assets include:

- a. Assets held primarily for the purpose of trading;
- b. Assets expected to be realized within 12 months after the reporting period; and
- c. 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 reporting period.

Current liabilities include:

- a. Liabilities held primarily for the purpose of trading;
- b. Liabilities due to be settled within 12 months after the reporting period, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the financial statements are authorized for issue; and
- c. Liabilities for which the Company does not have an unconditional right to defer settlement for at least 12 months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

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

Foreign Currencies

In preparing the parent company only financial statements, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

Foreign currency transactions are recorded at the spot exchange rate on the date of the transaction. At the end of the reporting period, foreign currency monetary items are reported using the closing rate. Exchange differences in the period 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 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 translated using the exchange rate at the date of the transaction.

When preparing the parent company only financial statements, the assets and liabilities of foreign operations are translated to NTD using the exchange rates at the end of the reporting period. The income and expenses of foreign operations are translated at the average exchange rate for the period. Exchange differences arising are recognized in other comprehensive income.

Inventories

Inventories consist of raw materials, work-in-process, and finished goods and are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at weighted - average cost.

Investments Accounted for Using Equity Method

The Company uses the equity method to account for its investments in subsidiaries.

Subsidiaries are the entities controlled by the Company.

Under the equity method, the investment in a subsidiary is initially recognized at cost and the carrying amount is increased or decreased to recognize the Company's share of the profit or loss and other comprehensive income of the subsidiary after the date of acquisition. Besides, the Company also recognizes the Company's share of the change in other equity of the subsidiary.

Changes in the Company's ownership interest in a subsidiary that do not result in the Company losing control of the subsidiary are equity transactions. The Company recognizes directly in equity any difference between the carrying amount of the investment and the fair value of the consideration paid or received.

When the Company's share of losses of a subsidiary exceeds its interest in that subsidiary, the Company continues recognizing its share of further losses.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets and liabilities of a subsidiary that constitutes a business at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of

the identifiable assets and liabilities of a subsidiary that constitutes a business over the cost of acquisition is recognized immediately in profit or loss.

The Company assesses its investment for any impairment by comparing the carrying amount with the estimated recoverable amount as assessed based on the entire financial statements of the invested company. Impairment loss is recognized when the carrying amount exceeds the recoverable amount. If the recoverable amount of the investment subsequently increases, the Company recognizes the reversal of the impairment loss; the adjusted post-reversal carrying amount should not exceed the carrying amount that would have been recognized (net of amortization or depreciation) had no impairment loss been recognized in prior years. An impairment loss recognized on goodwill cannot be reversed in a subsequent period.

When the Company loses control of a subsidiary, it recognizes the investment retained in the former subsidiary at its fair value at the date when control is lost. The difference between the fair value of the retained investment plus any consideration received and the carrying amount of the previous investment at the date when control is lost is recognized as a gain or loss in profit or loss. Besides, the Company accounts for all amounts previously recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required if the Company had directly disposed of the related assets or liabilities.

Profits or losses resulting from downstream transactions are eliminated in full only in the parent's company only financial statements. Profits and losses resulting from upstream transactions and transactions between subsidiaries are recognized only in the parent's company financial statements only to the extent of interests in the subsidiaries that are not related to the Company.

Property, Plant and Equipment

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

Land has an unlimited useful life and therefore is not depreciated. Depreciation on 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 reporting period, with the effects of any changes in estimates accounted for on a prospective basis.

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

Intangible Assets

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

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.

Impairment of Property, Plant and Equipment, Right-of-use Assets and Intangible Assets (excluding goodwill)

At the end of each reporting period, the Company reviews the carrying amounts of its property, plant and equipment, right-of-use asset and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered an 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 an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

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 or 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 on the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

Financial Instruments

Financial assets and financial liabilities are recognized in the parent company only balance sheets when the Company becomes a party to the contractual provisions of the instruments.

Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) 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 fair value through profit or loss are recognized immediately in profit or loss.

a. Financial assets

The Company adopts trade-date accounting to recognize and derecognize financial assets.

1) Measurement category

Financial assets are classified into the following categories: financial assets at FVTPL, financial assets measured at amortized cost, and investments in equity instruments at FVTOCI.

a) Financial assets at FVTPL

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

b) Financial assets measured 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, refundable deposits, etc., are measured at amortized cost, which equal to gross carrying amount determined by the effective interest method less any impairment loss, except for short-term receivables when the recognition of interest is immaterial. Exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the amortized cost of the financial asset.

Cash equivalents include time deposits and repurchase agreements collateralized by bonds with original maturities within 3 months from the date of acquisition, 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 equivalents are held for the purpose of meeting short-term cash commitments.

b) Investments in equity instruments at FVTOCI

On initial recognition, the Company 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, they will be transferred to retained earnings.

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

2) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses (ECLs) on financial assets at amortized cost (including receivables).

The loss allowances for receivables and contract assets are measured at an amount equal to lifetime ECLs. For other financial assets, when the credit risk on the financial

instrument has not increased significantly since initial recognition, a loss allowance is recognized at an amount equal to 12-month ECLs. If, on the other hand, there has been a significant increase in credit risk since initial recognition, a loss allowance is recognized at an amount equal to lifetime ECLs.

ECLs reflect the weighted average of credit losses with the respective risks of a 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 Company determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Company):

- a) Internal or external information shows that the debtor is unlikely to pay its creditors.
- b) Failure to meet the obligation associated with liabilities within the credit terms unless the Company has reasonable and corroborative information to support a more lagged default criterion.

The Company recognizes an impairment loss in profit or loss for aforementioned financial instruments and contract assets with a corresponding adjustment to their carrying amount through a loss allowance account.

3) Derecognition of financial assets

The Company derecognizes financial assets only when the contractual rights of the cash flows from the 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 investments in equity instruments at FVTOCI, the cumulative gain or loss is directly transferred to retained earnings, and is not reclassified to profit or loss.

b. Financial liabilities

1) Recognition

Financial liabilities other than those held for trading purposes and designated as at FVTPL are subsequently measured at amortized cost at the end of each reporting period.

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.

Revenue Recognition

The Company's revenue is from the sale of semi-conductor products. Due to the fact that as soon as semi-conductor products are delivered to the location designated by a customer or in

the beginning of shipment, the customer already is entitled to set and use prices of the products and is mainly responsible for their re-distribution and also undertakes the risk of the products being obsolete. The Company recognizes revenue and accounts receivable at such time point.

Leases

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

a. The Company as lessor

Leases in which the lessee assumes substantially all of the risks and rewards of ownership are classified as finance leases. All other leases are classified as operating leases.

Lease payments from operating leases are recognized on a straight-line basis over the terms of the relevant leases.

b. The Company as lessee

The Company 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.

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 parent company only balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the end of the lease term.

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments. The lease payments are discounted using 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 used to determine those payments, the Company 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 parent company only balance sheets.

Borrowing Costs

All borrowing costs are recognized in profit or loss in the period in which they are incurred.

Employee Benefits

a. 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 service rendered by employees.

b. Retirement benefits

Obligations for contributions to defined contribution pension plans are recognized as an expense in profit or loss in the periods during which services are rendered by employees.

Share-based payment arrangements

The fair value at the grant date of the employee share options or restricted shares for employees is expensed on a straight-line basis over the vesting period, based on the Company's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in capital surplus-employee share options or other equity- unearned employee benefits. It is recognized as an expense in full at the grant date if vesting immediately.

When restricted shares for employees are issued, other equity - unearned employee benefits are recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees.

At the end of each reporting period, Company revises its estimate of the number of employee share options or restricted shares for employees expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to capital surplus - employee share options or capital surplus - restricted shares for employees.

Income Tax

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

a. Current tax

Income tax payable (refundable) is based on taxable profit (loss) for the year determined in accordance with the applicable tax laws of each tax jurisdiction.

An additional surtax on undistributed earnings, computed in accordance with the Income Tax Act of the ROC, is recognized in current taxes in the year of approval by a stockholders' meeting resolution.

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

b. Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the parent company only financial statements 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, net operating loss carryforwards 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 and associates, except where the Company 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 tax assets arising from deductible temporary differences associated with such investments are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period 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 deferred tax asset to be recovered. The deferred tax assets which originally not recognized is also reviewed at the end of each reporting period and recognized to the extent that it is probable that sufficient taxable profits will be available to allow all or part of 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 year in which the liability is settled or the asset is realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

c. Current and deferred tax for the year

Current and deferred tax 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 tax 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 Company’s accounting policies, the Company 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 to be relevant. Actual results may differ from these estimates.

The Company has considered the economic implications of COVID-19 on critical accounting estimates such as cash flow estimation, growth rate, discount rate, and profitability. The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the year in which the estimate is revised if the revision affects only that year, or in the year of the revision and future years if the revision affects both current and future years.

6. CASH AND CASH EQUIVALENTS

	December 31	
	2022	2021
Cash on hand and revolving funds	\$ 100	\$ 60
Bank check and demand deposit	221,094	280,538

	<u>December 31</u>	
	2022	2021
Cash equivalents (investments with the original expiration date within 3 months)		
Bank time deposit	162,763	-
Repurchase agreements collateralized by bonds	<u>281,544</u>	<u>360,947</u>
	<u>\$ 665,501</u>	<u>\$ 641,545</u>

7. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	<u>December 31</u>	
	2022	2021
<u>Non-current</u>		
Domestic listed stocks	\$ 58,478	\$ -
Domestic listed stocks- private placement	26,313	55,937
Domestic unlisted stocks	<u>8,348</u>	<u>15,304</u>
	<u>\$ 93,139</u>	<u>\$ 71,241</u>

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

8. FINANCIAL ASSETS MEASURED AT AMORTIZED COST

	<u>December 31</u>	
	2022	2021
<u>Current</u>		
Investments with the original expiration date over 3 months		
Bank time deposit	\$2,582,415	\$ 7,819
Repurchase agreements collateralized by bonds	<u>-</u>	<u>27,680</u>
	<u>\$2,582,415</u>	<u>\$ 35,499</u>
<u>Non-current</u>		
Pledged deposit certificate	<u>\$ 2,000</u>	<u>\$ 345,121</u>

Financial assets measured at amortized cost pledged as collateral are set out in Notes 14 and 26.

9. ACCOUNTS, NOTES, DOUBTFUL AND OTHER RECEIVABLE, NET

	<u>December 31</u>	
	2022	2021
<u>Notes receivable</u>		
From operating	\$ 9,743	\$ 30,679
Less: Allowance for impairment loss	<u>(127)</u>	<u>(127)</u>
	<u>\$ 9,616</u>	<u>\$ 30,552</u>

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
<u>Accounts receivable</u>		
At amortized cost	\$ 711,715	\$ 986,938
Less: Allowance for impairment loss	(<u>6,262</u>)	(<u>6,155</u>)
	<u>\$ 705,453</u>	<u>\$ 980,783</u>
 <u>Doubtful receivable</u>		
At amortized cost	\$ 1,327	\$ 1,434
Less: Allowance for impairment loss	(<u>1,327</u>)	(<u>1,434</u>)
	<u>\$ -</u>	<u>\$ -</u>
 <u>Other receivable</u>		
Tax refund receivable	\$ 25,551	\$ 34,217
Earned revenue receivable	12,434	770
Others	<u>5,170</u>	<u>11,163</u>
	<u>\$ 43,155</u>	<u>\$ 46,150</u>

a. Accounts receivable

The main credit terms range from 60 to 150 days from the invoice date from the end of the month when the invoice is issued; no interest is calculated for accounts receivable.

Before accepting new customers, the Company evaluates the prospective customers' credit quality through an external credit rating system and set the credit limit for a specific customer.

The Company measures the loss allowance for trade receivables at an amount equal to lifetime expected credit losses (ECLs). The ECLs on trade receivables are estimated using a provision matrix with reference to past default experiences of the customers and an analysis of the customers' current financial positions, as well as forward-looking indicators such as the industrial economic conditions. As the Company's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision matrix does not distinguish customer segments. As a result, the expected credit loss rate is based on the number of past due days of trade receivables.

The Company writes off a trade receivable when there are evidences indicating that the counterparty is in severe financial difficulty and the trade receivable is considered uncollectible. For trade receivables that have been written off, the Company continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

Movements of allowance for accounts receivable by individual and collective assessment were as follows:

December 31, 2022

	<u>Not Past</u>	<u>Overdue</u>			
	<u>Due</u>	<u>1 to 90 days</u>	<u>91 to 180 days</u>	<u>Over 180 days</u>	<u>Total</u>
Gross carrying amount	\$ 703,813	\$ 2,253	\$ 5,649	\$ -	\$ 711,715
Loss allowance (Lifetime ECL)	<u>-</u>	(<u>613</u>)	(<u>5,649</u>)	<u>-</u>	(<u>6,262</u>)
Amortized cost	<u>\$ 703,813</u>	<u>\$ 1,640</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 705,453</u>

December 31, 2021

	<u>Not Past Due</u>	<u>Overdue</u>			<u>Total</u>
		<u>1 to 90 days</u>	<u>91 to 180 days</u>	<u>Over 180 days</u>	
Gross carrying amount	\$ 978,422	\$ 8,492	\$ 24	\$ -	\$ 986,938
Loss allowance (Lifetime ECL)	-	(6,131)	(24)	-	(6,155)
Amortized cost	<u>\$ 978,422</u>	<u>\$ 2,361</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 980,783</u>

Movements of allowance for accounts receivable were as follows:

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Beginning balance	\$ 6,155	\$ 6,155
Reclassification	<u>107</u>	<u>-</u>
Ending balance	<u>\$ 6,262</u>	<u>\$ 6,155</u>

b. Doubtful receivable

The Company evaluates whether or not there is objective impairment evidence for major financial assets that are overdue on the balance sheet date, taking into consideration unfavorable changes that have occurred in the payment status of the counterparty and the increase in the number of overdue payments, among other signs, and classify them as doubtful receivables and allowance for doubtful receivables is appropriated in a full amount.

Movements of allowance for doubtful receivable were as follows:

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Beginning balance	\$ 1,434	\$ 1,434
Reclassification	(107)	<u>-</u>
Ending balance	<u>\$ 1,327</u>	<u>\$ 1,434</u>

10. INVENTORIES

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Raw materials	\$ 62,985	\$ 85,701
Work in process	495,956	352,541
Finished goods	<u>313,432</u>	<u>160,385</u>
	<u>\$ 872,373</u>	<u>\$ 598,627</u>

The composition of inventory-related expenses and losses recognized as cost of goods sold by the Company were as follows:

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Cost of goods sold	\$ 2,508,531	\$ 3,017,423
Write-down (gain on reversal) of inventories	<u>4,079</u>	(60,316)
	<u>\$ 2,512,610</u>	<u>\$ 2,957,107</u>

The reversal of inventory loss due to sold of part of the written-down inventory.

11. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	For the Year Ended December 31	
	2022	2021
Investment in subsidiaries	\$ 83,427	\$ 66,807
Credit balance of investments accounted for using equity method	<u>7,606</u>	<u>-</u>
	<u>\$ 91,033</u>	<u>\$ 66,807</u>

	Percentage of Ownership	
	December 31, 2022	December 31, 2021
Future Technology Consulting (B.V.I.), Inc. (Future)	100%	100%
Perfect Prime Limited (Perfect)	100%	100%
Green Power Semiconductor Co., Ltd. (GPS)	87.96%	87.96%
Fuhong Investment Co., Ltd. (Fuhong)	100%	100%

GPS reduced its capital in July 2021 and July 2022 to make up for its deficits. The capital reduction ratio was 50%.

Fuhong was established in July 2021 to effectively utilize the Company's funds. The Company's investment amount is \$30,000 thousand, and the shareholding ratio is 100%. The Company increased the cash capital of Fuhong by a total of \$50,000 thousand in July and August 2022, and the shareholding ratio remained unchanged after the capital increase. The investments in subsidiaries accounted for using the equity method and the share of profit or loss and other comprehensive income of those investments for the years ended December 31, 2022 and 2021 were based on the subsidiaries' financial statements which have been audited for the same years.

12. PROPERTY, PLANT AND EQUIPMENT

	<u>Land</u>	<u>Buildings</u>	<u>Machinery and Equipment</u>	<u>Computer Communication Equipment</u>	<u>Office Equipment</u>	<u>Lease Improvement</u>	<u>Other Equipment</u>	<u>Total</u>
Cost								
Balance, January 1, 2021	\$ 110,906	\$ 261,089	\$ 93,874	\$ 11,761	\$ 10,780	\$ 3,213	\$ 171,116	\$ 662,739
Additions	28,789	42,585	3,588	611	13,342	-	4,346	93,261
Disposals and retirements	-	-	(2,765)	-	(284)	(3,213)	(45)	(6,307)
Reclassification from pre-payment for equipment	-	-	-	-	2,548	-	972	3,520
Balance, December 31, 2021	<u>\$ 139,695</u>	<u>\$ 303,674</u>	<u>\$ 94,697</u>	<u>\$ 12,372</u>	<u>\$ 26,386</u>	<u>\$ -</u>	<u>\$ 176,389</u>	<u>\$ 753,213</u>
Accumulated depreciation and impairment								
Balance, January 1, 2021	\$ -	\$ 36,620	\$ 81,083	\$ 10,636	\$ 10,519	\$ 2,486	\$ 163,108	\$ 304,452
Depreciation	-	5,776	3,278	622	1,891	14	7,520	19,101
Disposals and retirements	-	-	(2,331)	-	(209)	(2,500)	(45)	(5,085)
Balance, December 31, 2021	<u>\$ -</u>	<u>\$ 42,396</u>	<u>\$ 82,030</u>	<u>\$ 11,258</u>	<u>\$ 12,201</u>	<u>\$ -</u>	<u>\$ 170,583</u>	<u>\$ 318,468</u>
Carrying amount, December 31, 2021	<u>\$ 139,695</u>	<u>\$ 261,278</u>	<u>\$ 12,667</u>	<u>\$ 1,114</u>	<u>\$ 14,185</u>	<u>\$ -</u>	<u>\$ 5,806</u>	<u>\$ 434,745</u>
Cost								
Balance, January 1, 2022	\$ 139,695	\$ 303,674	\$ 94,697	\$ 12,372	\$ 26,386	\$ -	\$ 176,389	\$ 753,213
Additions	1,730	3,505	4,531	670	24,592	-	8,426	43,454
Disposals and retirements	-	-	(8,588)	(5,478)	(10,496)	-	(17,102)	(41,664)
Balance, December 31, 2022	<u>\$ 141,425</u>	<u>\$ 307,179</u>	<u>\$ 90,640</u>	<u>\$ 7,564</u>	<u>\$ 40,482</u>	<u>\$ -</u>	<u>\$ 167,713</u>	<u>\$ 755,003</u>
Accumulated depreciation and impairment								
Balance, January 1, 2022	\$ -	\$ 42,396	\$ 82,030	\$ 11,258	\$ 12,201	\$ -	\$ 170,583	\$ 318,468
Depreciation	-	6,140	3,272	633	3,321	-	6,678	20,044
Disposals and retirements	-	-	(8,588)	(5,478)	(10,496)	-	(17,102)	(41,664)
Balance, December 31, 2022	<u>\$ -</u>	<u>\$ 48,536</u>	<u>\$ 76,714</u>	<u>\$ 6,413</u>	<u>\$ 5,026</u>	<u>\$ -</u>	<u>\$ 160,159</u>	<u>\$ 296,848</u>
Carrying amount, December 31, 2022	<u>\$ 141,425</u>	<u>\$ 258,643</u>	<u>\$ 13,926</u>	<u>\$ 1,151</u>	<u>\$ 35,456</u>	<u>\$ -</u>	<u>\$ 7,554</u>	<u>\$ 458,155</u>

The above items of property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings	
Main buildings	50 years
Mechanical and electrical equipment	15 years
Machinery and Equipment	6 years
Computer Communication Equipment	3-7 years
Office Equipment	5 years
Lease Improvement	5 years
Other Equipment	2-5 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 26.

13. LEASE ARRANGEMENTS

a. Right-of-use assets

	December 31	
	2022	2021
Carrying amounts		
Transportation equipment	<u>\$ 7,196</u>	<u>\$ 1,861</u>
	For the Year Ended December 31	
	2022	2021
Additions to right-of-use assets	<u>\$ 7,732</u>	<u>\$ 1,914</u>
Depreciation of right-of-use assets		
Transportation equipment	<u>\$ 2,397</u>	<u>\$ 667</u>

b. Lease liabilities

	December 31	
	2022	2021
Carrying amounts		
Current	<u>\$ 3,244</u>	<u>\$ 687</u>
Non-current	<u>\$ 3,954</u>	<u>\$ 1,229</u>

Range of discount rate for lease liabilities was as follows:

	December 31	
	2022	2021
Transportation equipment	0.92%~1.03%	0.92%~1.19%

c. Other lease information

	For the Year Ended December 31	
	2022	2021
Expenses related to short-term leases	<u>\$ 355</u>	<u>\$ 757</u>
Expenses related to low-value asset leases	<u>\$ 100</u>	<u>\$ 118</u>
Total cash outflow for leases	<u>\$ 2,964</u>	<u>\$ 1,499</u>

The Company leases certain parking space and office equipment which qualify as short-term leases and low-value asset leases. The Company has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and leases liabilities for these leases.

14. OTHER ASSETS

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Non-current		
Refundable deposits	\$ 357,643	\$ 1,402
Long-term pre-payment for purchase	180,764	236,984
Pre-payment for equipment	<u>722</u>	<u>-</u>
	<u>\$ 539,129</u>	<u>\$ 238,386</u>

The Company signed capacity guarantee contracts with suppliers, and prepaid long-term payment to ensure stable capacity. To retain the capacity, the Company also provided a US dollar pledged deposit certificate as capacity guarantee. Subsequently, the agreement was amended in January 2022, and the capacity guarantee was changed to US\$ 11,520 thousand deposit and will be refunded in accordance with the contract. Please refer to Notes 8 and 26.

15. BORROWINGS

a. Short-term borrowings

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Unsecured loans		
– bank loans	<u>\$ 0</u>	<u>\$ 270,000</u>

As of December 31, 2021, the annual interest rate of bank revolving loans was 0.90% to 0.93%.

b. Long-term borrowings

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
<u>Secured loans (Note 26)</u>		
– Mortgaged loans	\$ -	\$ 144,181
Less: Current portion	<u>-</u>	<u>(15,456)</u>
	<u>\$ -</u>	<u>\$ 128,725</u>

For Land and Buildings that have been pledged as collateral under the mortgaged loans. The mortgaged loans were due in December 2030 and June 2031. The Company repay ahead of schedule full loan in August and October 2022, respectively. As of December 31, 2021, the annual interest rate of mortgaged loans was 0.99% to 1%.

16. OTHER PAYABLES

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Payable for remunerations of employees and directors	\$ 172,694	\$ 124,473
Payable for salaries and rewards	35,496	31,966
Payables on equipment	5,383	2,207
Payable for professional fee	1,150	1,150
Others	<u>29,342</u>	<u>33,996</u>
	<u>\$ 244,065</u>	<u>\$ 193,792</u>

17. RETIREMENT BENEFIT PLANS

Defined contribution plans

The Company adopted a pension plan under the Labor Pension Act (LPA), which is a state-managed and defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

18. EQUITY

a. Common stock

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Number of shares authorized (in thousands)	<u>200,000</u>	<u>200,000</u>
Shares authorized	<u>\$ 2,000,000</u>	<u>\$ 2,000,000</u>
Number of shares issued and fully paid (in thousands)	<u>117,341</u>	<u>81,341</u>
Shares issued	<u>\$ 1,173,405</u>	<u>\$ 813,405</u>

A holder of issued common shares with par value of NT\$10 per share is entitled to vote and to receive dividends.

For long-term strategic development and competitiveness enhancement, with the total number of issued common shares to be no more than 35 million shares which have been resolved in the shareholders' meeting on April 13, 2022 and to authorize the board of directors to issue common shares for capital injection in cash through private placement within one year from the resolution date of the shareholders' meeting. The board of directors of the Company passed a resolution to select the specific parties on May 20, 2022, and on May 31, 2022 as the record date for capital increase. The Company issued 35 million shares at a price of NT\$ 82.48 per share, and raised a total of funds NT\$ 2,886,800 thousand, and the capital registration was completed on June 14, 2022.

On April 13, 2022, the general shareholders' meeting approved to issue 1,000,000 shares of restricted shares for employees with a par value of NT\$ 10 per share and grants made free of charge. Upon the completion of the registration of this issuance with the FSC on May 20, 2022, the Company issued restricted shares for employees on October 13, 2022.

b. Capital surplus

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
<u>May be used to offset a deficit, distributed as cash</u>		
<u>Dividends, or transferred to share capital (1)</u>		
Additional paid-in capital	\$ 2,780,784	\$ 243,984
Expired employee share option	68,367	68,367
Treasury stock transactions	12,728	12,728
<u>May be used to offset a deficit only</u>		
Unclaimed dividend	9	9
<u>May not be used for any purpose</u>		
Employee share option	25,758	11,858
Employee restricted shares	82,300	-

	December 31	
	2022	2021
Change in percentage of ownership interest in subsidiaries (2)	<u>7,609</u>	<u>7,609</u>
	<u>\$ 2,977,555</u>	<u>\$ 344,555</u>

- 1). Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Company's capital surplus and to once a year).
- 2). Such capital surplus arises from the effects of changes in ownership interests in subsidiaries resulting from equity transactions other than actual disposals or acquisitions or from changes in capital surplus of subsidiaries accounted for using the equity method.

c. Retained earnings and dividend policy

In accordance with the policy, the Company's profits earned in a fiscal year shall be first utilized for paying taxes, offsetting losses of previous years, and setting aside as legal reserve 10% of the remaining profit pursuant to laws and regulations, unless the legal reserve has reached the Company's total paid-up capital. The remaining profits shall be set aside for special reserve in accordance with laws and regulations, or business requirements and then 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 distribution of dividends and bonus to shareholders. For the policies on distribution of employees' compensation and after amendment, refer to Note 19(f) on employee benefits expense.

In light of the fact that the Company is in the business growth phase, to go with the demand for capital in the future and the long-term financial planning as well as to fulfill the demand of shareholders for cash flows, the Company appropriates and assigns dividends to shareholders according to the earnings available for distribution in the preceding paragraph. Cash dividends, in particular, may not be below 10% of the overall dividend value. The type and ratio of such earnings to be distributed, however, may depend on the actual profits and capital conditions of the year and be adjusted once decided through the shareholders' meeting.

According to the ROC Company Act, a company shall first set aside its earning for legal reserve until it equals the paid-in capital. The legal reserve may offset losses. After offsetting any deficit, the legal reserve may be transferred to capital and distributed as stock dividends or cash dividends for the amount in excess of 25% of the paid-in capital pursuant to a resolution adopted in the stockholders' meeting.

The appropriations of earnings for 2021 and 2020 which have been resolved in the shareholders' meeting on April 13, 2022 and July 30, 2021, respectively, were as follows:

	<u>Appropriation of Earnings</u>		<u>Dividends Per Share (\$)</u>	
	2021	2020	2021	2020
Legal capital reserve	\$ 65,279	\$ 19,827		

	<u>Appropriation of Earnings</u>		<u>Dividends Per Share (\$)</u>	
	2021	2020	2021	2020
Special capital reversal	26,239	27,797		
Cash dividends to shareholders	488,043	81,340	\$ 6	\$ 1

The 2022 earnings distribution proposal stipulated on February 21, 2023 by the Company's Board of Directors was as follows:

	<u>Appropriation of Earnings</u>	<u>Dividends Per Share (\$)</u>
Legal capital reserve	\$ 89,983	
Reversal from special reserve	50,052	
Cash dividends to shareholders	586,702	\$ 5

The Company's 2022 earnings appropriations will be proposed by the Board of Directors and approved in the shareholders' meeting on May 18, 2023.

19. NON-OPERATING INCOME AND EXPENSES

a. Other income

	<u>For the Year Ended December 31</u>	
	2022	2021
Dividend income	\$ 1,483	\$ 448
Rent income	236	218
Others	<u>3,271</u>	<u>1,723</u>
	<u>\$ 4,990</u>	<u>\$ 2,389</u>

b. Other gains and losses, net

	<u>For the Year Ended December 31</u>	
	2022	2021
Gain or (loss) on foreign exchange	\$ 175,406	(\$ 24,374)
Loss on disposal of property, plant and equipment, net	-	(1,222)
Others	<u>(1,016)</u>	<u>(9,414)</u>
	<u>\$ 174,390</u>	<u>(\$ 35,010)</u>

c. Finance costs

	<u>For the Year Ended December 31</u>	
	2022	2021
Bank loans	\$ 2,010	\$ 4,864
Lease liabilities	<u>59</u>	<u>5</u>
	<u>\$ 2,069</u>	<u>\$ 4,869</u>

d. Depreciation and amortization

	<u>For the Year Ended December 31</u>	
	2022	2021
Property, plant and equipment	\$ 20,044	\$ 19,101
Right-of-use assets	2,397	667
Intangible assets	<u>3,712</u>	<u>3,352</u>
	<u>\$ 26,153</u>	<u>\$ 23,120</u>

	For the Year Ended December 31	
	2022	2021
Depreciation expense classified by function		
Operating cost	\$ 9,741	\$ 10,295
Operating expense	<u>12,700</u>	<u>9,473</u>
	<u>\$ 22,441</u>	<u>\$ 19,768</u>
Amortization expense classified by function		
Operating cost	\$ 288	\$ 415
Operating expense	<u>3,424</u>	<u>2,937</u>
	<u>\$ 3,712</u>	<u>\$ 3,352</u>
e. Employee benefits expenses		
	For the Year Ended December 31	
	2022	2021
Short-term employee benefits		
Salaries and rewards	\$334,533	\$277,193
Labor and health insurance	14,776	12,673
Others	4,146	4,023
Post-employment benefits (Note 17)		
Defined contribution plans	6,786	6,308
Share-based Payment	<u>25,117</u>	<u>11,066</u>
	<u>\$385,358</u>	<u>\$311,263</u>
Classified by function		
Operating cost	\$ 39,577	\$ 36,387
Operating expense	<u>345,781</u>	<u>274,876</u>
	<u>\$385,358</u>	<u>\$311,263</u>

f. Employees' compensation and remuneration of directors

The Company accrued employees' compensation and remuneration of directors at rates of no less than 8% and no higher than 3%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. The employees' compensation and remuneration of directors for the years ended December 31, 2022 and 2021 were approved by the Board of Directors on February 21, 2023 and February 24, 2022, respectively, were as follows:

Estimated ratio

	For the Year Ended December 31	
	2022	2021
Employees' compensation	12%	8%
Remuneration of directors	1.5%	1.5%

Amount

	For the Year Ended December 31	
	2022	2021
	Paid in Cash	Paid in Cash
Employees' compensation	\$ 152,617	\$ 110,643
Remuneration of directors	19,077	13,830

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

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the parent company only financial statements for the years ended December 31, 2021 and 2020.

Information on the employees' compensation and remuneration of directors approved by the Board of Directors is available on the Market Observation Post System website of the Taiwan Stock Exchange.

20. INCOME TAX

a. Major components of tax expense recognized in profit or loss

Components of tax expense Income tax were as follows:

	For the Year Ended December 31	
	2022	2021
Current income tax expense		
Current period	\$ 192,449	\$ 134,126
Additional income tax on unappropriated earnings	3,970	2,873
Prior years' adjustment	(370)	(2,278)
	<u>196,049</u>	<u>134,721</u>
Deferred income tax expense		
Current period	<u>4,235</u>	<u>10,043</u>
Income tax expense recognized in profit or loss	<u>\$ 200,284</u>	<u>\$ 144,764</u>

A reconciliation of income before income tax and income tax expense recognized in profit or loss was as follows:

	For the Year Ended December 31	
	2022	2021
Income before tax	<u>\$1,100,111</u>	<u>\$ 797,551</u>
Income tax expense at the statutory rate	\$ 220,022	\$ 159,510
Nondeductible items in determining taxable income	4,534	1,891
Non-taxable income	(297)	(90)
Realized investment loss	(10,628)	(6,000)
Additional income tax on unappropriated earnings	3,970	2,873
Investment tax credits	(16,947)	(10,790)
Others	-	(352)
Prior years' other adjustments	(370)	(2,278)
Income tax expense recognized in profit or loss	<u>\$ 200,284</u>	<u>\$ 144,764</u>

b. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

For the Year Ended December 31, 2022

	<u>Opening Balance</u>	<u>Recognized in Profit or Loss</u>	<u>Closing Balance</u>
<u>Deferred tax assets</u>			
Loss on decline in market value and obsolete and slow-moving inventories	\$ 11,881	\$ 816	\$ 12,697
Losses on investments recognized adopting the equity method	19,627	(76)	19,551
Unrealized exchange losses	1,375	(1,375)	-
Loss on financial assets	<u>1,160</u>	<u>(209)</u>	<u>951</u>
	<u>\$ 34,043</u>	<u>(\$ 844)</u>	<u>\$ 33,199</u>

Deferred tax liabilities

Unrealized exchange gains	<u>\$ -</u>	<u>\$ 3,391</u>	<u>\$ 3,391</u>
---------------------------	-------------	-----------------	-----------------

For the Year Ended December 31, 2021

	<u>Opening Balance</u>	<u>Recognized in Profit or Loss</u>	<u>Closing Balance</u>
<u>Deferred tax assets</u>			
Loss on decline in market value and obsolete and slow-moving inventories	\$ 23,944	(\$ 12,063)	\$ 11,881
Losses on investments recognized adopting the equity method	17,579	2,048	19,627
Unrealized exchange losses	1,403	(28)	1,375
Loss on financial assets	<u>1,160</u>	<u>-</u>	<u>1,160</u>
	<u>\$ 44,086</u>	<u>(\$ 10,043)</u>	<u>\$ 34,043</u>

c. Income tax examination

The income tax returns through 2020 have been examined and cleared by the tax authorities.

21. EARNINGS PER SHARE

Earnings and weighted average shares of common stock used to calculate earnings per share were as follows:

Net profit for the current year

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Basic EPS and Diluted EPS		
Profit attributable to shareholders	<u>\$ 899,827</u>	<u>\$ 652,787</u>

Common Shares Outstanding (in thousands)

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Basic EPS		
Profit attributable to shareholders	101,957	81,341

	For the Year Ended December 31	
	2022	2021
Effect of potential dilutive common shares:		
Employees' compensation	1,623	1,045
Employee share option	1,205	547
Employee restricted shares	<u>47</u>	<u>-</u>
Diluted EPS		
Profit attributable to shareholders	<u>104,832</u>	<u>82,933</u>

Since the Company has the discretion to settle the employees' compensation by cash or stock, the Company should presume that the entire amount of the compensation will be settled in stock and the potential stock dilution should be included in the weighted-average number of stock outstanding used in the calculation of diluted EPS, provided there is a dilutive effect. Such dilutive effect of the potential stock needs to be included in the calculation of diluted EPS until employees' compensation is approved in the following year.

22. SHARE-BASED COMPENSATION EXPENSES

a. Employee share option plan of the Company

The qualified employees of the Company were granted 2,000 options in March 2022 and May 2018, respectively. Each option entitles the holder to subscribe for 1,000 common shares of the Company's. The outstanding options are valid for 6 years and exercisable at 40%, 30% and 30% after two, three and four anniversaries from the grant date. The exercise price was based on the closing price at the grant date. After the option is issued, in case of variation to the common shares of the Company's, the exercise price will be adjusted according to the specified formula.

Information about employee share options was as follows:

	For the Year Ended December 31			
	2022		2021	
	No. of shares (In thousands)	Weighted- average exercise price	No. of shares (In thousands)	Weighted- average exercise price
Balance, beginning of Period	2,065	\$ 46.55	235	\$ 26.40
Options granted	-	-	2,000	47.21
Options expired upon resignation	-	-	(170)	26.40
Balance, end of period	<u>2,065</u>	39.05	<u>2,065</u>	46.55
Options exercisable, end of period	<u>65</u>		<u>46</u>	
Fair value per unit (\$)	<u>\$ -</u>		<u>\$ 18.63</u>	

Information about outstanding options was as follows:

	December 31	
	2022	2021
Range of exercise price (\$)	\$22.10~\$39.60	\$26.40~\$47.21
Weighted-average remaining contractual life (years)	1.36~4.19	2.36~5.19

Compensation cost recognized was \$13,900 thousand and \$11,066 thousand for the years ended December 31, 2022 and 2021, respectively.

b. Restricted shares for employees of the Company

In the shareholders' meeting on April 13, 2022, the shareholders' meeting approved to issue 1,000,000 shares of restricted shares for employees with a par value of NT\$ 10 per share and grants made free of charge. The board of directors of the Company authorized the chairman issued restricted shares for employees on October 13, 2022.

An employee's continuous employment with the Company through the vesting dates; no breach by the employee of any terms of any agreement with the Company to which the employee is subject, including, without limitation, the employee's employment terms and conditions or any other employment-related agreement, any non-competition or confidentiality agreements; no violation by the employee of employee handbook; and, the achievement by the employee of the employee's individual performance goals, and the Company's achievement of operational objectives during the applicable Performance Period. The maximum percentage of granted Restricted shares that may be vested each year shall be as follows: one-year anniversary of the grant: 30%; two-year anniversary of the grant: 30%; and three-year anniversary of the grant.

- 1). Except for inheritance, employees are prohibited from and shall not sell, pledge, transfer, give to another person, create any encumbrance on, or in any other way dispose of any unvested Restricted shares.
- 2). Rights to attend the Company's shareholder's meeting, submit proposals, or speak and vote at the meeting attributed to ownership of stock with respect to any unvested Restricted shares will be the same as those of the common shares of the Company but shall be subject to and performed in accordance with the trust agreement.
- 3). Rights to dividends, interest, capital reserve, and share subscription warrants attributed to ownership of stock with respect to any unvested Restricted shares will be the same as those of the common shares of the Company and shall be subject to and performed in accordance with the trust agreement.

If an employee fails to meet the vesting conditions, the Company will recall and cancel the restricted shares without any reimbursement.

Compensation cost recognized was \$11,217 thousand for the years ended December 31, 2022. As of December 31, 2022, the Company had recognized \$81,083 thousand as unearned employee compensation, which were recorded under other equity.

23 CAPITAL MANAGEMENT

The Company capital to ensure that under the premise of continuous operation, by optimizing the balance of debts and equities so that rewards for shareholders may be maximized. In other words, the Company manages its capital for the sake of ensuring that necessary financial resources and operational plans are available to support required operating funds, capital expenditure, costs of research and development, pay-off of debts, and expenditure on dividends, among others, in the 12 months that follow.

The Company's capital structure consists of the Company's equities (that is, capital stock, capital reserve, retained earnings, and other equity items) belonging to the Company.

The Company does not need to follow other external capital requirements.

24 FINANCIAL INSTRUMENTS

a. Fair value of financial instruments—Financial instruments not at fair value

The management of the Company believes that the book value of financial assets and liabilities not at fair value does not show significant differences from the fair value.

b. Fair value of financial instruments—Fair value of financial instruments that are measured at fair value on a recurring basis

1). Levels of fair value

December 31, 2022

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<u>Financial assets at FVTOCI</u>				
Equity instruments				
– Domestic listed stocks	\$ 58,478	\$ 26,313	\$ -	\$ 84,791
– Foreign / Domestic unlisted stocks	-		8,348	8,348
total	<u>\$ 58,478</u>	<u>\$ 26,313</u>	<u>\$ 8,348</u>	<u>\$ 93,139</u>

December 31, 2021

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<u>Financial assets at FVTOCI</u>				
Equity instruments				
– Domestic listed stocks	\$ -	\$55,937	\$ -	\$ 55,937
– Foreign / Domestic unlisted stocks	-		15,304	15,304
total	<u>\$ -</u>	<u>\$55,937</u>	<u>\$ 15,304</u>	<u>\$ 71,241</u>

There was no transfer between the fair value measurements of Levels 1 and 2 for the years ended December 31, 2022 and 2021.

2). Valuation techniques and inputs applied for Level 2 fair value measurement

<u>Type of financial instrument</u>	<u>Valuation technique and input value</u>
Domestic listed stocks -private placement	Fair value of financial assets evaluated according to the observable share price at end of term and taking into consideration data of absence of liquidity discounts.

3). Valuation techniques and inputs applied for Level 3 fair value measurement

The significant and unobservable input parameter for assessing the unlisted stocks held by the Company mainly relates to liquidity discount rate. The evaluation of fair value of unlisted stocks is mainly referenced to the same type of companies or the listed companies through the market approach. As of December 31, 2022, and 2021, the liquidity discount rate was 17.48% and 22.48%, respectively.

c. Categories of financial instruments

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
<u>Financial assets</u>		
Financial assets measured at amortized cost (Note 1)	\$ 4,368,089	\$ 2,094,140

	December 31	
	2022	2021
Financial assets at FVTOCI -Equity instruments	93,139	71,241
<u>Financial liabilities</u>		
Financial liabilities measured at amortized cost (Note 2)	548,482	1,229,824

Note1: The balances comprise cash and cash equivalents, bank time deposits, notes and accounts receivable, other receivables and refundable deposits.

Note2: The balances comprise short-term borrowings, notes and accounts payable, other payables, long-term borrowings and guarantee deposits.

d. Purpose and policy of financial risk management

Major financial instruments of the Company include equity and debt investments, cash and cash equivalents, accounts receivable and accounts payable. The Finance Department of the Company provides services to respective operating units and centrally coordinates operations for entering domestic and international financial markets. Such risks include market risk (exchange rate risk and interest rate risk), credit risk, and liquidity risk.

e. Financial risk management

1). Market risk

The Company is exposed to the financial market risks, primarily changes in foreign currency exchange rates and interest rates.

a). Foreign currency risk

Most of the Company's revenues and expenditures are denominated in foreign currencies. Consequently, the Company is exposed to foreign currency risk.

For the book value of monetary assets and liabilities in non-functional currencies at the end of the reporting period, refer to Note 27.

Sensitivity analysis

The Company is impacted mainly by the fluctuating US and RMB exchange rates.

The sensitivity analysis takes place when the exchange rate of NT dollar (functional currency) versus each of relevant foreign currencies increases or reduces by 5%. The 5% is the sensitivity ratio adopted by the Company internally in the report of the exchange rate risk to the primary management and also represents the reasonable and possible range of changes in the assessment of foreign currency exchange rates performed by the management. The sensitivity analysis only includes the monetary items of circulating foreign currencies and the conversion at the end of the year is adjusted by 5% of variation in the exchange rate. Sensitivity analysis associated with the foreign currency exchange rate risk mainly covers monetary items in foreign currencies at the end of the reporting period. When 5% of appreciation/depreciation in NT dollar versus each of the currencies, the net profits would have decreased/increased by \$80,934 thousand and \$70,768 thousand for the years ended December 31, 2022 and 2021, respectively.

b). Interest rate risk

The book value of financial assets and liabilities exposed to the interest rate risk at the end of the reporting period were as follows:

	December 31	
	2022	2021
Fair value interest rate risk		
Financial assets	\$2,678,702	\$ 741,567
Financial liabilities	7,198	271,916
Cash flow interest rate risk		
Financial assets	571,098	280,489
Financial liabilities	-	144,181

Sensitivity analysis

The following sensitivity analysis is determined by the exposure to the interest rate risk of non-derivative instruments at the end of the reporting period. The rate of change adopted when the interest rate is reported inside the Company to the primary management is based on an increase or a decrease by 50 basis points in interest rate. This also represents the evaluation by the management of the reasonable and possible range of changes in the interest rate.

If the interest rate had increased/decreased by 50 basis points (with other factors remaining constant at the end of the reporting period and with analyses of the two periods on the same basis), the net profits would have increased/decreased by \$2,855 thousand and \$682 thousand for the years ended December 31, 2022 and 2021, respectively, which was mainly attributable to the Company's exposure to interest rate changes on its variable-rate bank deposits and bank loans.

2). Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Company. As of the end of the reporting period, the Company's maximum exposure to credit risk which will cause a financial loss to the Company due to failure of counterparties to discharge an obligation approximates the carrying amount of the respective recognized.

The policy adopted by the Company is to only engage in transactions with parties with outstanding credit ratings and whenever necessary, sufficient collaterals are secured in order to minimize risks associated with financial losses as a result of delinquency. The Company only engages itself in transactions with enterprises with a rating equivalent to an investment grade and above. Such information is to be provided by an independent rating institution. If such information is not available, the Company will use other publicly available financial information and mutual transaction records to rate primary customers. The Company constantly monitors exposure to credit risk and the credit ratings of counterparties and decentralize the total transaction value among respective qualified customers according to their

credit rating and controls the exposure to credit risk according to the counterparty credit limits reviewed and approved by the corporate management on a yearly basis.

The Company has an enormous base of customers that is not inter-related and hence credit risk is not highly concentrated. The Company is not associated with major exposure to the credit risk versus any single counterparty or any group of counterparties with similar properties. When counterparties are affiliated with one another, the Company defines them as counterparties with similar properties.

3). Liquidity risk

The Company manages and maintains sufficient level of cash and cash equivalents ensure the requirements of paying estimated operating expenditures and reduce the impacts brought about by fluctuations in cash flows. The Company also monitors its bank credit facilities to ensure that the Company fully complies with the provisions and financial covenants of loan contracts.

a). Liquidity and interest risk rate table

The following table shows the remaining contractual maturity analysis of the Company's financial liabilities with agreed-upon repayment periods, which are based on the date the Company may be required to pay the first repayment and financial liabilities.

December 31, 2022

	Contractual Cash Flows or within a year	1-5 Years	More Than 5 Years
<u>Non-derivative financial liabilities</u>			
Notes payable	\$ 3,853	\$ -	\$ -
Accounts payable	300,526	-	-
Other payables	244,065	-	-
Lease liabilities	<u>3,298</u>	<u>3,977</u>	<u>-</u>
	<u>\$ 551,742</u>	<u>\$ 3,977</u>	<u>\$ -</u>

December 31, 2021

	Contractual Cash Flows or within a year	1-5 Years	More Than 5 Years
<u>Non-derivative financial liabilities</u>			
Short-term borrowings	\$ 270,611	\$ -	\$ -
Long-term borrowings	15,860	63,440	78,145
Notes payable	37,328	-	-
Accounts payable	584,485	-	-
Other payables	193,792	-	-
Lease liabilities	<u>701</u>	<u>1,240</u>	<u>-</u>
	<u>\$ 1,102,777</u>	<u>\$ 64,680</u>	<u>\$ 78,145</u>

b). Financing facilities

	December 31	
	2022	2021
Unsecured loans (Renew by every year)		
– Used amount	\$ -	\$ 270,000
– Unused amount	<u>800,000</u>	<u>470,000</u>
	<u>\$ 800,000</u>	<u>\$ 740,000</u>
Secured loans		
– Used amount	\$ -	\$ 156,830
– Unused amount	<u>180,000</u>	<u>181,140</u>
	<u>\$ 180,000</u>	<u>\$ 337,970</u>

25. RELATED PARTY TRANSACTIONS

The Company and related parties are disclosed below.

a. Related party name and nature of relationship

<u>Related Parties</u>	<u>Relationship with the Company</u>
Future Technology Consulting (B.V.I.), Inc. (Future)	Subsidiary
Perfect Prime Limited (Perfect)	Subsidiary
Shenzhen Fucheng Electronics Co., Ltd. (Fucheng)	Subsidiary
Green Power Semiconductor Co., Ltd. (GPS)	Subsidiary
OPC Microelectronics Co., Ltd. (OPC)	Subsidiary
Fuhong Investment Co., Ltd. (Fuhong)	Subsidiary
XSEMI Corporation	Investors with Significant Influence
Hon Young Semiconductor Co., Ltd.	Substantive related party

b. Operating revenues

<u>Account</u>	<u>Related Party Categories</u>	<u>For the Year Ended December 31</u>	
		2022	2021
Sales	Subsidiary	<u>\$ 28,557</u>	<u>\$ 29,549</u>

c. Purchases

<u>Related Parties Categories</u>	<u>For the Year Ended December 31</u>	
	2022	2021
Subsidiary	<u>\$ -</u>	<u>\$ 30,143</u>

d. Receivables from related parties (financing to related parties not included)

<u>Account</u>	<u>Related Party Categories</u>	<u>December 31</u>	
		2022	2021
Accounts receivable	Subsidiary	<u>\$ 2,306</u>	<u>\$ 13,088</u>
Other receivable	Investors with significant influence	<u>\$ 48</u>	<u>\$ -</u>

e. Payables from related parties

<u>Account</u>	<u>Related Party Categories</u>	<u>December 31</u>	
		<u>2022</u>	<u>2021</u>
Other payable	Subsidiary	<u>\$ 629</u>	<u>\$ -</u>

f. Pre-payment for purchase to related parties

<u>Related Parties Categories/Name</u>	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Subsidiary/OPC	<u>\$ 18,388</u>	<u>\$ 18,388</u>

g. Others

<u>Account</u>	<u>Related Party Categories</u>	<u>December 31</u>	
		<u>2022</u>	<u>2021</u>
Other income	Investors with significant influence	<u>\$ 212</u>	<u>\$ -</u>

h. Compensation of key management personnel

	<u>For the Year Ended December 31</u>	
	<u>2022</u>	<u>2021</u>
Short-term employee benefits	\$ 111,130	\$ 75,681
Post-employment benefits	<u>540</u>	<u>540</u>
	<u>\$ 111,670</u>	<u>\$ 76,221</u>

The compensation to directors and other key management personnel were determined by the Compensation Committee of the Company in accordance with the individual performance and the market trends.

26. PLEDGED ASSETS

The following assets are provided to be the collaterals for bank borrowings, guarantee for capacity and customs declaration:

	<u>December 31</u>	
	<u>2022</u>	<u>2021</u>
Pledged deposit certificate (Financial assets measured at amortized cost-Non-current)	\$ 2,000	\$ 345,121
Land	61,590	139,695
Buildings	<u>187,521</u>	<u>261,278</u>
	<u>\$ 251,111</u>	<u>\$ 746,094</u>

27. EXCHANGE RATE INFORMATION OF FOREIGN-CURRENCY FINANCIAL ASSETS AND LIABILITIES

The following information was summarized according to the foreign currencies other than the functional currency of the Company. The exchange rates disclosed were used to translate the foreign currencies into the functional currency. The significant financial assets and liabilities denominated in foreign currencies were as follows:

December 31, 2022

	Foreign Currencies (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
<u>Foreign currency assets</u>			
<u>Monetary items</u>			
USD	\$ 59,710	30.710(USD:NTD)	\$ 1,833,694
RMB	12,989	4.408(RMB:NTD)	<u>57,256</u>
			<u>\$ 1,890,950</u>
<u>Foreign currency liabilities</u>			
<u>Monetary items</u>			
USD	8,866	30.710(USD:NTD)	<u>\$ 272,275</u>

December 31, 2021

	Foreign Currencies (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
<u>Foreign currency assets</u>			
<u>Monetary items</u>			
USD	\$ 67,406	27.68(USD:NTD)	\$ 1,865,798
RMB	6,416	4.344(RMB:NTD)	<u>27,871</u>
			<u>\$ 1,893,669</u>
<u>Foreign currency liabilities</u>			
<u>Monetary items</u>			
USD	17,280	27.68(USD:NTD)	<u>\$ 478,310</u>

Net foreign exchange gains (losses) by each significant foreign currency were as follows:

For the Year Ended December 31				
		2022	2021	
Foreign Currency	Exchange rate	Net exchange profits or losses	Exchange rate	Net exchange profits or losses
USD	29.805 (USD:NTD)	\$ 174,970	28.009 (USD:NTD)	(\$ 24,566)
RMB	4.422 (RMB:NTD)	<u>365</u>	4.341 (RMB:NTD)	<u>150</u>
		<u>\$ 175,335</u>		<u>(\$ 24,416)</u>

28. ADDITIONAL DISCLOSURES

a. Information on significant transactions:

- 1) Financing extended to other parties: None.
- 2) Endorsements/guarantees provided to other parties: None.
- 3) Marketable securities held: Table 1 (attached) (excluding investments in subsidiaries and associates).
- 4) Marketable securities acquired and disposed of at costs or prices of at least \$300 million or 20% of the paid-in capital: None.
- 5) Acquisition of individual real estate at costs of at least \$300 million or 20% of the paid-in capital: None.
- 6) Disposal of individual real estate at prices of at least \$300 million or 20% of the paid-in capital: None.

- 7) Total purchases from or sales to related parties of at least \$100 million or 20% of the paid-in capital: None.
 - 8) Receivables from related parties of at least NT\$100 million or 20% of the paid-in capital: None.
 - 9) Trading in derivative instruments: None.
- b. Information on investees: Table 2 (attached).
- c. Information on investment in Mainland China:
- 1) The names of investees in Mainland China, the main businesses and products, issued capital, method of investment, information on inflow or outflow of capital, ownership, net income or loss and recognized investment gain or loss, ending balance, amount received as earnings distributions from the investment, and limitation on investment: Table 3 (attached).
 - 2) Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in mainland China on financial reports: Table 4 (attached).
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period.
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period.
 - c) The amount of property transactions and the amount of the resultant gains or losses.
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes.
 - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds.
 - f) 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 receiving of services.
- d. Information of major stockholders, the name, the number of stocks owned, and percentage of ownership of each stockholder with ownership of 5% or greater: Table 5 (attached).

TABLE 1**Advanced Power Electronics Co., Ltd.****MARKETABLE SECURITIES HELD****FOR THE YEAR ENDED DECEMBER 31, 2022****(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)**

Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	December 31, 2022				Note
				Shares/Units Note (In Thousands)	Carrying Value	Percentage of Ownership (%)	Fair Value	
APEC	<u>Stock</u> Advanced Microelectronic Products, Inc.	-	Financial assets at fair value through other comprehensive income –Non-Current	1,427	\$ 26,313	1	\$ 26,313	
	AXELite Co., Ltd.	-	Financial assets at fair value through other comprehensive income –Non-Current	497	8,348	5	8,348	
	Fubon Financials' Class A Preferred Shares	-	Financial assets at fair value through other comprehensive income –Non-Current	496	29,958	-	29,958	
	Fubon Financials' Class B Preferred Shares	-	Financial assets at fair value through other comprehensive income –Non-Current	496	28,520	-	28,520	
Future Technology Consulting (B.V.I.), Inc	<u>Stock</u> Seaward Electronics, Inc. (Cayman)	-	Financial assets at fair value through other comprehensive income –Non-Current	1,733	16,961	13	16,961	
Fuhong Investment Co., Ltd.	<u>Stock</u> Great Giant Fibre Garment Co., Ltd.	-	Financial assets at fair value through profit or loss –Non-Current	261	24,108	-	24,108	
	Micro Silicon Electronics Corp.	-	Financial assets at fair value through other comprehensive income –Non-Current	915	30,369	1	30,369	

Note 1: Securities indicated herein refer to the stocks, bonds, beneficiary certificates and securities derived from the above items within the scope of Financial Reporting Standard 9 "Financial Instruments."

Note 2: For related information on investing in subsidiaries, refer to Table 2 and 3.

TABLE 2**Advanced Power Electronics Co., Ltd.**

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE (EXCLUDING INFORMATION ON INVESTMENT IN MAINLAND CHINA)
FOR THE YEAR ENDED DECEMBER 31, 2022

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Investor Company	Investee Company	Location	Main Businesses and Products	Original Investment Amount		Balance as of December 31, 2022			Net Income (Losses) of the Investee	Share of Profits/Losses of Investee	Note
				December 31, 2022	December 31, 2021	Shares (In Thousands)	Percentage of Ownership	Carrying Value			
APEC	Future Technology Consulting (B.V.I.), Inc.	British Virgin Islands	General investment	\$ 75,937	\$ 75,937	2,350	100	\$ 19,433	(\$ 4,397)	(\$ 4,397)	Note 1
	Perfect Prime Limited	Samoa	General investment	USD 2,350	USD 2,350	450	100	5,028	4,775	4,775	
	Green Power Semiconductor Co., Ltd.	Taiwan	Trading	USD 14,540	USD 14,540	1,715	87.96	(7,606)	(22,677)	(19,947)	
	Fuhong Investment Co., Ltd.	Taiwan	General investment	USD 450	USD 450	8,000	100	66,572	(2,719)	(2,719)	
				100,000	100,000						

Note1: GPS reduced its capital in July 2022 to make up for its deficits. The capital reduction ratio was 50%.

TABLE 3

Advanced Power Electronics Co., Ltd.

INVESTMENTS IN MAINLAND CHINA
FOR THE YEAR ENDED DECEMBER 31, 2022
(Amounts in Thousands of New Taiwan Dollars and US Dollars)

Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital (US\$ in Thousands)	Method of Investment (Note1)	Accumulated Outflow of Investment from Taiwan as of January 1, 2022 (US\$ in Thousands)	Investment Flows		Accumulated Outflow of Investment from Taiwan as of December 31, 2022 (US\$ in Thousands)	Net Income (Losses) of the Investee Company (US\$ in Thousands)	Percentage of Ownership	Share of Profits/Losses	Carrying Amount as of December 31, 2022	Accumulated Inward Remittance of Earnings as of December 31, 2022	Note
					Outflow	Inflow							
Shenzhen Fucheng Electronics Co., Ltd.	Electronic parts and components manufacturing, home appliance wholesale, home appliance retail sale, product outlook design, information software service, other designs (electronic element design, integrated circuit design, semi-conductor design), other commercial service (electronic element, integrated circuit, semi-conductor, among other electronics testing service), electronic material wholesale, electronic material retail sale	\$ 13,512 USD 440	(2)A	\$ 13,512 USD 440	\$ -	\$ -	\$ 13,512 USD 440	\$ 4,804 USD 161	100%	\$ 4,804 USD 161	\$ 4,872 USD 159	\$ -	
OPC Microelectronics Co., Ltd.	Integrated circuit, software design, development, and technical service; electronic products, instruments and meters, telecommunication equipment, computer and auxiliary equipment wholesale, commissioning and imports and exports business	63,766	(3)	63,766	-	-	63,766	(22,104)	100%	(22,104)	(14,729)	-	

Accumulated Investment in Mainland China as of December 31, 2022 (US\$ in Thousands)	Investment Amounts Authorized by Investment Commission, MOEA (US\$ in Thousands)	Upper Limit on Investment (Note2)
\$77,278	\$77,278	\$3,287,645

Note 1: The investment types are as follows:

- 1). Direct investment in Mainland China.
- 2). Indirect investment in Mainland China through a subsidiary in a third place.
 - A. Reinvestment through Perfect Prime Limited
- 3). Reinvestment through Green Power Semiconductor Co., Ltd in Taiwan.

Note 2: The upper limit on investment in mainland China is determined by 60% of the Company's net worth or consolidated net worth which one is higher required by the "Review Principles for Investments or Technical Collaborations in Mainland China" of the Investment Board, Ministry of Economic Affairs.

Note 3: The foreign currency assets and profits or losses listed herein are expressed, respectively, in New Taiwan Dollar at an end-of-term and mean exchange rates of US\$ 1=NT\$30.710 and US\$ 1=NT\$29,805 as of December 31, 2022.

TABLE 4**Advanced Power Electronics Co., Ltd.****SIGNIFICANT INTERCOMPANY TRANSACTIONS AND RELATED INFORMATION ON INVESTEEES IN MAINLAND CHINA
FOR THE YEAR ENDED DECEMBER 31, 2022**

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Investee Company	Type of transaction	Purchases (Sales)	Price	Transaction Term		Notes and accounts receivable (payable)		Unrealized profits and losses	Note
		Amount		Payment term	Compared to ordinary transactions	Amount	%		
OPC Microelectronics Co., Ltd.	Sales	(\$ 28,557)	Note1	EOM 60 days	Equivalent to	\$ 2,306	-	\$ -	

Note 1: Transactions between the Company and the related party are done according to the transaction price agreed upon between the parties.

TABLE 5

Advanced Power Electronics Co., Ltd.
INFORMATION OF MAJOR STOCKHOLDERS
DECEMBER 31, 2022

Name of Major Stockholder	Shares	
	Number of Shares	Percentage of Ownership (%)
XSemi Corporation	35,000,000	29.83%