Advanced Power Electronics Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2024 and 2023 and Independent Auditors' Report

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REPRESENTATION LETTER

The entities that are required to be included in the consolidated financial statements of affiliates

in accordance with the "Criteria Governing Preparation of Affiliation Reports, Consolidated

Business Reports and Consolidated Financial Statements of Affiliated Enterprises" for the year

ended December 31, 2024 are all the same as those included in the consolidated financial

statements of Advanced Power Electronics Co., Ltd. and its subsidiaries prepared in conformity

with the International Financial Reporting Standard 10 "Consolidated Financial Statements".

Relevant information that should be disclosed in the consolidated financial statements of

affiliates is included in the consolidated financial statements of Advanced Power Electronics Co.,

Ltd. and its subsidiaries. Hence, we did not prepare a separate set of consolidated financial

statements of affiliates.

Very truly yours,

Advanced Power Electronics Co., Ltd.

Tie-Min Chen

Chairman

February 27, 2025

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## Deloitte.

## 勤業眾信

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#### INDEPENDENT AUDITORS' REPORT

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

#### **Opinion**

We have audited the accompanying consolidated financial statements of Advanced Power Electronics Co., Ltd. and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated balance sheets as of December 31, 2024 and 2023, and the consolidated statements of comprehensive income, consolidated statements of changes in equity and consolidated statements of cash flows for the years then ended, and the related notes to the consolidated financial statements, including material accounting policy information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2024 and 2023, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

#### **Basis for Opinion**

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

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2024. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements for the year ended December 31, 2024 are stated as follows:

#### Validity of Revenue

The Group'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 material 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.

#### **Other Matter**

We have also audited the parent company only financial statements of Advanced Power Electronics Co., Ltd. as of and for the years ended December 31, 2024 and 2023 on which we have issued an unmodified opinion.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China], and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement,

whether due to fraud or error.

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

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

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

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

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

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists and is related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial

statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.

- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2024 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 audits resulting in this independent auditors' report are Wen-Chin Lin and Hsin-Wei Tai.

Deloitte & Touche Taipei, Taiwan Republic of China February 27, 2025

#### Notice to Readers

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

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

# ADVANCED POWER ELECTRONICS CO., LTD. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEET

(In Thousands of New Taiwan Dollars)

	December 31,	2024	December 31, 2023		
ASSETS	Amount	%	Amount	%	
CURRENT ASSETS	<b>.</b>		<b>.</b> :	_	
Cash and Cash Equivalents (Notes 4 and 6)	\$ 662,988	11	\$ 771,099	13	
Financial assets at fair value through profit or loss (Notes 4 and 7)	490,459	8	200,905	3	
Financial assets at amortized cost (Notes 4 and 9)	2,347,434	38	1,788,555	30	
Notes receivable (Note 10)	12,981	-	4,904	-	
Accounts receivable (Notes 4, 10 and 25)	785,937	12	817,773	14	
Other receivables (Notes 4 and 10)	43,142	1	42,645	1	
Current tax assets (Note 4)	2,153	-	1,794	-	
Inventories (Notes 4 and 11)	520,956	8	752,881	13	
Other current assets	894		2,096		
Total current assets	4,866,944	<u>78</u>	4,382,652	<u>74</u>	
NON-CURRENT ASSETS					
Financial assets at fair value through profit or loss (Notes 4 and 7)	194,968	3	160,593	3	
Financial assets at fair value through other comprehensive income (Notes 4 and 8)	139,961	2	151,375	2	
Financial assets measured at amortized cost (Notes 4 and 9)	195,584	3	183,549	3	
Property, plant and equipment (Notes 4 and 12)	441,776	7	461,687	8	
Right-of-use assets (Notes 4 and 13)	9,240	_	8,319	_	
Other intangible assets, net (Note 4)	2,803	_	3,083	_	
Deferred tax assets (Notes 4 and 20)	46,691	1	40,622	1	
Other non-current assets (Note 14)	342,461	<u>6</u>	505,593	9	
Total non-current assets	1,373,484	22	1,514,821	26	
TOTAL	\$6,240,428	<u>100</u>	<u>\$5,897,473</u>	100	
	<u>\$\psi_0,2.10,120</u>	100	<u>\$5,077,175</u>		
LIABILITIES AND EQUITY					
CURRENT LIABILITIES					
Notes payable	\$ -	-	\$ 290	-	
Accounts payable (Note 25)	387,799	6	352,677	6	
Other payables (Note 16)	136,167	2	132,494	2	
Current tax liabilities (Note 4)	61,907	1	70,122	1	
Lease liabilities (Notes 4 and 13)	4,571	-	4,561	-	
Other current liabilities	27,992	<u> </u>	22,359	1	
Total current liabilities	618,436	<u>10</u>	582,503	<u>10</u>	
NON-CURRENT LIABILITIES					
Deferred tax liabilities (Notes 4 and 20)	10,285	_	303	_	
Lease liabilities (Notes 4 and 13)	4,632	_	3,746	_	
Total non-current liabilities	$\frac{4,032}{14,917}$		4,049		
Total liabilities	633,353	10	<u>586,552</u>	10	
EQUITY ATTRIBUTABLE TO OWNERS OF THE PARENT (Notes 4 and 18)					
Common stock	1,184,432	<u>19</u>	1,178,905	20	
Capital surplus	3,005,869	48	3,001,320	51	
Retained earnings					
Legal reserve	268,153	4	235,110	4	
Special reserve	63,566	1	75,774	1	
Unappropriated earnings	1,167,805	<u>19</u>	918,146	<u>16</u>	
Total retained earnings	1,499,524	24	1,229,030	<u>21</u>	
Other equity interests	( <u>81,652</u> )	(1)	(96,576)	$(\underline{}\underline{}\underline{})$	
Total equity attributable to owners of the parent	5,608,173	90	5,312,679	90	
NON-CONTROLLING INTERESTS	(1,098)		(1,758)	<del>_</del>	
Total equity	5,607,075	<u>90</u>	5,310,921	90	
TOTAL	<u>\$6,240,428</u>	<u>100</u>	<u>\$5,897,473</u>	<u>100</u>	

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

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2024		2023	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4 and 25)	\$ 2,918,407	100	\$ 2,851,162	100
OPERATING COSTS (Notes 11, 19 and 25)	2,084,475	72	2,106,147	<u>74</u>
GROSS PROFIT FROM OPERATIONS	833,932	<u>28</u>	745,015	<u>26</u>
OPERATING EXPENSES (Notes 19 and 25)				
Selling and marketing expenses	87,776	3	95,410	3
General and administrative expenses	138,496	5	185,422	7
Research and development expenses	134,027	4	155,287	5
Total operating expenses	360,299	<u>12</u>	436,119	<u>15</u>
PROFIT FROM OPERATIONS	473,633	<u>16</u>	<u>308,896</u>	<u>11</u>
NON-OPERATING INCOME AND				
EXPENSES				
Interest income	60,075	2	63,259	2
Other income (Note 25)	6,275	-	7,513	-
Other gains and losses, net (Note 19)	139,932	5	14,821	1
Finance costs (Notes 4 and 19)	(148)		(99)	
Total non-operating income and	206.124	-	05.404	2
expenses	206,134	7	85,494	3
PROFIT BEFORE INCOME TAX	679,767	23	394,390	14
INCOME TAX EXPENSE (Notes 4 and 20)	113,807	4	64,724	$\frac{2}{12}$
NET PROFIT	565,960	<u>19</u>	<u>329,666</u>	<u>12</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	( 12,570)	-	11,904	-
Items that may be reclassified				
subsequently to profit or loss:				
Exchange differences arising on				
translation of foreign operations	640		347	
Other comprehensive income (loss)				
(after tax)	(11,930)		12,251	
TOTAL COMPREHENSIVE INCOME		10		10
	<u>\$ 554,030</u>	<u>19</u>	<u>\$ 341,917</u>	<u>12</u>

(Continued)

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2024		2023	
	Amount	%	Amount	%
NET PROFIT ATTRIBUTABLE TO: Owners of the parent Non-controlling interests	\$ 565,220	19 	\$ 330,426 ( <u>760</u> ) \$ 329,666	12 
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO: Owners of the parent Non-controlling interests	\$ 553,370 660 \$ 554,030	19 	\$ 342,634 ( <u>717)</u> \$ 341,917	12 
EARNINGS PER SHARE (Note 21) Basic earnings per share Diluted earnings per share	\$ 4.80 \$ 4.75		\$ 2.83 \$ 2.77	

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

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars)

					Equity Attribu	itable to Owners	of the Parent						
					<b>1</b>			Other Equi	ty Interests				
				Retaine	ed Earnings		Foreign Currency	Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other	Unearned				
	Common Stock	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Total	Translation Reserve	Comprehensive Income	Employee Benefits	Total	Total	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2023 Distribution of 2022 earnings Legal reserve	\$ 1,173,405	\$ 2,977,555	\$ 145,127 89,983	\$ 25,722	\$ 1,314,457 ( 89,983)	\$ 1,485,306	(\$ 4,473)	(\$ 71,301)	(\$ 81,083)	(\$ 156,857)	\$ 5,479,409	(\$ 1,041)	\$ 5,478,368
Special reserve Cash dividends -NT\$ 5.0 per share	-	-	-	50,052	( 50,052 ) ( 586,702 )	( 586,702 )	-	-		-	( 586,702 )	-	( 586,702 )
Profit (Loss) for the year ended December 31, 2023	-	-	-	-	330,426	330,426	-	-	-	-	330,426	( 760)	329,666
Other comprehensive income (loss) for the year ended December 31, 2023	<u>-</u> _	<del>_</del>	<u>-</u>		<del>_</del>	<u>-</u>	304	11,904	<u>-</u>	12,208	12,208	43	12,251
Total comprehensive income (loss) for the year ended December 31, 2023	<del>_</del>	<del>-</del>		<del>-</del>	330,426	330,426	304	11,904	<del>_</del>	12,208	342,634	(717_)	341,917
Employee share options issued by the Company	5,500	16,280	-	-	-	-	-	-	-	-	21,780	-	21,780
Compensation cost of employee share options Compensation cost of employee restricted	-	5,856	-	-	-	-	-	-	-	-	5,856	-	5,856
shares	<del>_</del>	<del>_</del>	<del>_</del>		<del>_</del>		<del>_</del>	<del>_</del>	48,073	48,073	48,073	<del>_</del>	48,073
BALANCE, DECEBER 31, 2023	1,178,905	3,001,320	235,110	75,774	918,146	1,229,030	( 4,169)	( 59,397)	( 33,010)	( 96,576)	5,312,679	( 1,758)	5,310,921
Distribution of 2023 earnings Legal reserve	-	-	33,043	-	( 33,043 )	-	-	-	-	-	-	-	-
Reversal of special reserve Cash dividends -NT\$ 2.5 per share	-	-	-	( 12,208 )	12,208 ( 294,726 )	( 294,726 )	-	-	-	-	( 294,726 )	- -	( 294,726 )
Exercise of disgorgement of short-swing profits Profit (Loss) for the year ended December	-	1,956	-	-	-	-	-	-	-	-	1,956	-	1,956
31, 2024 Other comprehensive income (loss) for the	-	-	-	-	565,220	565,220	-	-	-	-	565,220	740	565,960
year ended December 31, 2024					<del></del>		<u>720</u>	(12,570 )		(11,850 )	(11,850 )	(80)	(11,930 )
Total comprehensive income (loss) for the year ended December 31, 2024	<del>-</del>	<del>-</del>			565,220	565,220	<u>720</u>	( 12,570 )	<del></del>	(11,850 )	553,370	<u>660</u>	554,030
Employee share options issued by the Company Compensation cost of employee share	8,047	22,291	-	-	-	-	-	-	-	-	30,338	-	30,338
options Compensation cost of employee restricted	-	1,042	-	-	-	-	-	-	-	-	1,042	-	1,042
shares Cancellation of employee restricted shares	-	-	-	-	-	-	-	-	3,514	3,514	3,514	-	3,514
	(2,520_)	(20,740 )	<del>-</del>	<del>-</del>	<del>-</del>	<del>-</del>	<del>-</del>	<del>-</del>	23,260	23,260	<del>-</del>	<del>-</del>	<del>_</del>
BALANCE, DECEBER 31, 2024	<u>\$1,184,432</u>	\$ 3,005,869	<u>\$ 268,153</u>	<u>\$ 63,566</u>	<u>\$1,167,805</u>	<u>\$ 1,499,524</u>	(\$ 3,449)	(\$\frac{\$}{71,967})	(\$ 6,236)	(\$\\ 81,652\)	<u>\$ 5,608,173</u>	( \$ 1,098 )	\$ 5,607,075

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

## CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(In Thousands of New Taiwan Dollars)

,				
		2024		2023
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before tax	\$	679,767	\$	394,390
Adjustments for:				
Depreciation expense		38,918		32,412
Amortization expense		4,999		4,786
Net gain on financial instruments at fair				
value through profit or loss	(	39,083)	(	9,190)
Finance costs		148		99
Interest income	(	60,075)	(	63,259)
Dividend income	(	4,902)	(	5,963)
Compensation costs of employee share				
options		4,556		55,558
Loss on decline in market value and				
obsolete and slow-moving inventories		41,058		23,278
Unrealized (gain) or loss on foreign				
currency exchange	(	93,547)		1,072
Lease modification Loss		65		110
Changes in operating assets and liabilities:				
Notes receivable	(	8,077)		4,712
Accounts receivable		84,486	(	113,925)
Other receivables		785		2,735
Inventories		190,867		96,481
Prepayments		38,702		85,632
Other current assets		192		78
Notes payable	(	290)	(	3,563)
Accounts payable		14,887		52,663
Other payables		4,746	(	114,906)
Other current liabilities		5,633	_	12,081
Net cash inflows generated from operating				
activities		903,835		455,281
Interest received		58,536		62,508
Interest paid	(	148)	(	99)
Income taxes paid	(_	118,468)	(_	129,850)
Net cash generated from operating activities	_	843,755	_	387,840

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### CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023 (In Thousands of New Taiwan Dollars)

	2024	2023
CASH FLOWS FROM INVESTING		
ACTIVITIES		
Purchase of financial assets at amortized cost	(\$ 3,998,384)	(\$ 1,971,591)
Proceeds from sale of financial assets at		
amortized cost	3,447,197	2,596,256
Purchase of financial assets at fair value		
through profit or loss	(1,180,000)	( 328,200)
Proceeds from sale of financial assets at fair		
value through profit or loss	895,154	-
Acquisition of property, plant and equipment	( 14,853)	( 30,593)
Decrease/(increase) in refundable deposits	145,971	( 1,832)
Payments for intangible assets	(4,443)	( 4,043)
Increase in prepayments for equipment	-	( 316)
Other dividend received	4,902	<u>5,963</u>
Net cash (used in)/generated from		
investing activities	( <u>704,456</u> )	265,644
CASH FLOWS FROM FINANCING		
ACTIVITIES		
Repayment of the principal portion of lease		
liabilities	( 5,487)	(4,116)
Cash dividends paid	( 294,704)	( 586,670)
Proceeds from exercise of employee share		
options	30,338	21,780
Proceeds from exercise of disgorgement of		
short-swing profits	1,956	
Net cash used in financing activities	(_267,897)	(_569,006)
EFFECT OF EXCHANGE RATE CHANGES		
ON CASH AND EQUIVALENTS	20,487	1,782
NET (DECREASE)/INCREASE IN CASH AND		
CASH EQUIVALENTS	( 108,111)	86,260
CASH EQUIVALENTS	( 100,111)	80,200
CASH AND CASH EQUIVALENTS AT THE		
BEGINNING OF THE PERIOD	771,099	684,839
CASH AND CASH EQUIVALENTS AT THE		
END OF THE PERIOD	<u>\$ 662,988</u>	<u>\$ 771,099</u>
The accompanying notes are an integral part of the consolidation	ated financial statements.	(Concluded)

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023

(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 Group's consolidated financial statements are presented in New Taiwan dollars (NTD), which is APEC's functional currency.

#### 2. APPROVAL OF THE CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements were approved by the APEC's board of directors and were authorized for issue on February 27, 2025.

## 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 Group's accounting policies.

b. The IFRSs issued by International Accounting Standards Board (IASB) and endorsed by the FSC for application starting from 2025.

> **Effective Date Announced by IASB New IFRSs**

Amendments to IAS 21 "Lack of Exchangeability"

January 1, 2025 (Note)

Note: An entity shall apply those amendments for annual reporting periods beginning on or after January 1, 2025. Upon initial application of the amendments, the entity recognizes any effect as an adjustment to the opening balance of retained earnings. When the entity uses a presentation currency other than its functional currency, it shall, at the date of initial application, recognize any effect as an adjustment to the cumulative amount of translation differences in equity.

As of the date the consolidated financial statements were authorized for issue, the Group 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.

Effective Date Announced by IASB
(Note)
January 1, 2026
January 1, 2026
January 1, 2026
To be determined by
IASB
January 1, 2023
January 1, 2023
January 1, 2023
January 1, 2027
January 1, 2027

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

#### IFRS 18 "Presentation and Disclosures in Financial Statements"

IFRS 18 will supersede IAS 1" Presentation of Financial Statements". The main changes comprise:

- Items of income and expenses included in the statement of profit or loss shall be classified into the operating, investing, financing, income taxes and discounted operations categories.
- The statement of profit or loss shall present totals and subtotals for operating profit or loss, profit or loss before financing and income taxes and profit or loss.
- •Provides guidance to enhance the requirements of aggregation and disaggregation: The Group shall identify the assets, liabilities, equity, income, expenses and cash flows that arise from individual transactions or other events and shall classify and aggregate them into groups based on shared characteristics, so as to result in the presentation in the primary financial statements of line items that have at least one similar characteristic. The Group shall disaggregate items with dissimilar characteristics in the primary financial statements and in the notes. The Group labels items as 'other' only if it cannot find a more informative label.
- •Disclosures on Management-defined Performance Measures (MPMs): When in public communications outside financial statements and communicating to users of financial statements management's view of an aspect of the financial performance of the Group as a whole, the Group shall disclose related information about its MPMs in a single note to the financial statements, including the description of such measures, calculations, reconciliations to the subtotal or total specified by IFRS Accounting Standards and the income tax and non-controlling interests effects of related reconciliation items.

Except for the above impact, as of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact of the application of other standards and interpretations on the Group'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 consolidated 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 consolidated 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).

#### 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 consolidated financial statements are authorized for issue; and
- c. Liabilities for which the Group 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.

#### **Basis of Consolidation**

The consolidated financial statements incorporate the financial statements of APEC and its controlled entities (the subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statements of comprehensive income from the effective dates of acquisitions or to the effective dates of disposals, as appropriate. Financial statements of subsidiaries are adequately adjusted to align their accounting policies with those of the Group. Transactions and balances, and any income and expenses arising from intra-group transactions were eliminated during the preparation of the consolidated financial statements. The comprehensive income from subsidiaries is allocated to APEC and its non-controlling interests, even if the non-controlling interests have a deficit balance.

See Note 15 and Tables 4 and 5 for the detailed information of subsidiaries (including the percentage of ownership and main business).

#### **Foreign Currencies**

In preparing the financial statements of each individual group, 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.

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

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

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

For the purpose of presenting consolidated financial statements, the functional currencies of the Company and the Group (including subsidiaries and associates that use currency different from the currency of the Company) are translated into the presentation currency - the New Taiwan dollar as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income (attributed to the owners of the Company and non-controlling interests as appropriate).

#### **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.

#### 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 Group 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 to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Group 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 consolidated balance sheets when the Group 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 Group adopts trade-date accounting to recognize and derecognize financial assets.

#### 1) Measurement category

Financial assets are classified into the following categories: financial assets measured at amortized cost, financial assets at FVTPL, 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.

#### c) Investments in equity instruments at FVTOCI

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

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

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

#### 2) Impairment of financial assets

The Group 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 Group determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Group):

- a) Internal or external information 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 Group has reasonable and corroborative information to support a more lagged default criterion.

The Group 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 Group 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 Group'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 Group recognizes revenue and accounts receivable at such time point.

#### Leases

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

#### a. The Group 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 Group as lessee

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

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date.

Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the 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 Group remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. Lease liabilities are presented on a separate line in the consolidated balance sheets.

#### **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 employee restricted shares is expensed on a straight-line basis over the vesting period, based on the Group'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 - employee restricted shares.

At the end of each reporting period, the Group 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 - employee restricted shares.

#### **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 consolidated 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 Group's accounting policies, the Group 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 Group has considered the economic implications 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.

#### 6. CASH AND CASH EQUIVALENTS

	December 31			
	2024	2023		
Cash on hand and revolving funds	\$ 122	\$ 132		
Bank check and demand deposit	232,042	160,429		
Cash equivalents (investments with the				
original expiration date within 3 months)				
Time deposits	345,824	481,141		
Repurchase agreements collateralized				
by bonds	85,000	129,397		
	<u>\$ 662,988</u>	<u>\$ 771,099</u>		

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

	December 31			
	2024	2023		
Current				
Structured deposits	<u>\$ 490,459</u>	<u>\$ 200,905</u>		
Non-current				
Domestic listed shares (emerging market				
shares)	\$ 64,228	\$ 31,681		
Mutual Fund	130,740	<u>128,912</u>		
	<u>\$ 194,968</u>	<u>\$ 160,593</u>		

The Group entered into a structured notes contract with a financial institution. The structured notes contract includes an embedded derivative instrument which is not closely related to the host contract. The entire contract was assessed and classified mandatorily as at FVTPL since it contained a host that is an asset within the scope of IFRS 9.

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

Investments in equity instruments at FVTOCI

	December 31			
	2024	2023		
Non-current				
Domestic listed stocks	\$ 61,355	\$ 60,015		
Domestic unlisted stocks- private				
placement	15,925	17,980		
Domestic listed stocks (emerging stock				
market)	37,012	47,004		
Domestic unlisted stocks	10,121	9,312		
Foreign unlisted stocks	<u>15,548</u>	<u>17,064</u>		
	<u>\$ 139,961</u>	<u>\$ 151,375</u>		

These investments in equity instruments are held for 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 Group's strategy of holding these investments for long-term purposes.

#### 9. FINANCIAL ASSETS MEASURED AT AMORTIZED COST

	December 31		
	2024	2023	
Current			
Investments with the original expiration date over 3 months			
Time deposits (a)	<u>\$2,347,434</u>	<u>\$1,788,555</u>	
Non-current			
Corporate bonds (b)	\$ 193,584	\$ 181,549	
Pledged deposit certificate (c)	2,000	2,000	
	<u>\$ 195,584</u>	<u>\$ 183,549</u>	

- a. As of December 31, 2024, and 2023, the annual interest rate of Time deposits with the original expiration date over 3 months was  $1.38\% \sim 1.75\%$  and  $1.28\% \sim 5.84\%$ , respectively.
- b. At the end of the reporting period, corporate bonds bought by the Group were as follows:

Acquisition Date	Issuer	Purchase Amount (In Thousands)	Maturity Date	Coupon Rate	Rate of Effective Interest
September 2023	UBS Group AG	US\$ 1,000	March 2028	4.253%	5.676%
September	Mizuho	US\$1,000	September	5.414%	5.566%

Acquisition Date	Issuer	Purchase Amount (In Thousands)	Maturity Date	Coupon Rate	Rate of Effective Interest
2023	Financial Group,		2028		
	Inc.				
September	HSBC Holdings	US\$ 940	November	7.390%	6.244%
2023	PLC	CB\$ > 10	2028	7.57070	0.21170
September	Standard	US\$ 940	November	7.767%	6.397%
2023	Chartered PLC	034 940	2028	7.70770	0.391/0
September	UBS Group AG	US\$ 990	December	6.327%	6.057%
2023	OBS Gloup AG	034 990	2027	0.32170	0.03770
September	UBS Group AG	US\$ 990	September	6.246%	6.145%
2023	ODS Group AG	OS# 330	2029	0.4070	0.14370

The Group only invests in debt instruments that are rated the equivalent of investment grade or higher and have low credit risk for the purpose of impairment assessment. The credit rating information is supplied by independent rating agencies. The Group's exposure and the external credit ratings are continuously monitored. The Group continues to review the changes in bond yields and other publicly available information and makes an assessment whether there has been a significant increase in credit risk since the initial recognition to the reporting date.

c. Further details regarding pledged assets are provided in Note 26.

#### 10. ACCOUNTS, NOTES, DOUBTFUL AND OTHER RECEIVABLE, NET

	Decem	iber 31
	2024	2023
Notes receivable		
From operating	\$ 13,108	\$ 5,031
Less: Allowance for impairment loss	( 127)	(127)
•	<u>\$ 12,981</u>	\$ 4,904
Accounts receivable		
At amortized cost	\$ 793,485	\$ 825,278
Less: Allowance for impairment loss	$(\underline{7,548})$	$(\underline{7,505})$
-	<u>\$ 785,937</u>	\$ 817,773
Doubtful receivable		
At amortized cost	\$ 1,327	\$ 1,327
Less: Allowance for impairment loss	$(\underline{1,327})$	$(\underline{1,327})$
	<u>\$ -</u>	<u>\$</u>
Other receivable		
Tax refund receivable	\$ 28,221	\$ 27,895
Earned revenue receivable	14,910	13,371
Others	11	1,379
	<u>\$ 43,142</u>	<u>\$ 42,645</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 Group evaluates the prospective customers' credit quality through an external credit rating system and set the credit limit for a specific customer.

The Group 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 Group'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 Group writes off a trade receivable when there are evidence 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 Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

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

#### <u>December 31, 2024</u>

		Overdue						
	Not Past Due	1 to	90 days	91 to da		_	ver 180 days	Total
Gross carrying amount	\$ 788,120	\$	4,079	\$	-	\$	1,286	\$ 793,485
Loss allowance (Lifetime ECL)	(2,183)	(	4,079)			(	1,286)	(7,548)
Amortized cost	\$ 785,937	\$	<u> </u>	\$		\$	<u>-</u>	\$ 785,937
<u>December 31, 2023</u>								
				Ove	rdue			
	Not Past			91 to	180	O	ver 180	

				Ove	raue				
	Not Past Due	1 to	90 days		o 180 ays		ver 180 days		Total
Gross carrying amount	\$ 817,434	\$	6,601	\$	-	\$	1,243	\$	825,278
Loss allowance (Lifetime ECL)		(	6,262)			(	1,243)	(	7,505)
Amortized cost	<u>\$ 817,434</u>	\$	339	\$		\$		\$	817,773

Movements of allowance for accounts receivable were as follows:

	For the Year Ended December 31		
	2024	2023	
Beginning balance	\$ 7,505	\$ 7,528	
Effect of exchange rate changes	<u>43</u>	(23)	
Ending balance	<u>\$ 7,548</u>	<u>\$ 7,505</u>	

#### b. Doubtful receivable

The Group 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:

For the	Year	Ended	December 31	
I OI UIC	1 Cui	Lilucu	December 51	

	2024	2023
Beginning balance	<u>\$ 1,327</u>	\$ 1,327
Ending balance	<u>\$ 1,327</u>	<u>\$ 1,327</u>

## 11. INVENTORIES

	December 31			
	2024	2023		
Raw materials	\$ 23,927	\$ 40,776		
Work in process	334,848	456,662		
Finished goods	162,181	255,443		
	\$ 520,956	\$ 752,881		

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

	For the Year Ended December 31		
	2024	2023	
Cost of goods sold	\$ 2,043,417	\$ 2,082,869	
Write-down of inventories	41,058	23,278	
	<u>\$ 2,084,475</u>	<u>\$ 2,106,147</u>	

## 12. PROPERTY, PLANT AND EQUIPMENT

	Land	Buildings	Machinery and Equipment	Communication Equipment	Office Equipment	Lease Improvement	Other Equipment	Total
Cost Balance, January 1, 2023 Additions Disposals and retirements Effect of exchange rate changes	\$ 141,425 1,218	\$ 307,179 2,467	\$ 90,840 5,851 ( 2,291) ( 3)	\$ 7,751 2,456 ( 187)	\$ 40,574 260 ( 92 )	\$ 100 ( 100)	\$ 178,247 19,485 ( 85) ( 192)	\$ 766,116 31,737 ( 2,755) ( 195)
Balance, December 31, 2023	\$ 142,643	\$ 309,646	\$ 94,397	\$ 10,020	\$ 40,742	<u>\$</u> -	\$ 197,455	\$ 794,903
Accumulated depreciation and impairment Balance, January 1, 2023 Depreciation Disposals and retirements Effect of exchange rate changes Balance, December 31, 2023	\$ - - - - <u>\$</u>	\$ 48,536 6,237 - - - - - - - - - - - - - - - - - - -	\$ 76,814 3,985 ( 2,291) ( 3) \$ 78,505	\$ 6,600 779 ( 187) 	\$ 5,118 6,761 ( 92 ) 	\$ 100 ( 100) <u>\$ -</u>	\$ 170,693 10,543 ( 85 ) ( 192 ) <u>\$ 180,959</u>	\$ 307,861 28,305 ( 2,755 ) ( 195 ) \$ 333,216
Carrying amount, December 31, 2023	\$ 142,643	\$ 254,873	\$ 15,892	\$ 2,828	\$ 28,955	\$ <u>-</u>	\$ 16,496	\$ 461,687
Cost Balance, January 1, 2024 Additions Disposals and retirements Effect of exchange rate changes Balance, December 31, 2024	\$ 142,643 - - - - - - - - - - - - - - - - - - -	\$ 309,646 - - - - <u>\$ 309,646</u>	\$ 94,397 1,484 - 7 <u>\$ 95,888</u>	\$ 10,020 ( 718) = <u>-</u> \$ 9,302	\$ 40,742 306 - - \$ 41,048	\$ - - - <u>\$</u>	\$ 197,455 11,820 ( 6,579 ) 358 \$ 203,054	\$ 794,903 13,610 ( 7,297 ) 365 <u>\$ 801,581</u>
Accumulated depreciation and impairment Balance, January 1, 2024 Depreciation Disposals and retirements Effect of exchange rate changes Balance, December 31, 2024	\$ - - - - <u>-</u> <u>-</u>	\$ 54,773 6,241 - - - - - - - - - - - -	\$ 78,505 4,461 -7 \$ 82,973	\$ 7,192 939 ( 718) \$ 7,413	\$ 11,787 6,811 - - \$ 18,598	\$ - - - <u>-</u> <u>-</u>	\$ 180,959 15,069 ( 6,579 ) 358 <u>\$ 189,807</u>	\$ 333,216 33,521 ( 7,297 ) 365 \$ 359,805
Carrying amount, December 31, 2024	<u>\$ 142,643</u>	<u>\$ 248,632</u>	<u>\$ 12,915</u>	<u>\$ 1,889</u>	<u>\$ 22,450</u>	<u>s -</u>	<u>\$ 13,247</u>	<u>\$ 441,776</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	3-6 years
Computer Communication Equipment	3 years

Office Equipment	4-5 years
Other Equipment	2-6 years

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

### 13. LEASE ARRANGEMENTS

#### a. Right-of-use assets

1	December 31	
	2024	2023
Carrying amounts		
Transportation equipment	<u>\$ 9,240</u>	<u>\$ 8,319</u>
	For the Year End	led December 31
	2023	2022
Additions to right-of-use assets	<u>\$ 9,332</u>	<u>\$ 5,797</u>
Depreciation of right-of-use assets		
Transportation equipment	<u>\$ 5,397</u>	<u>\$ 4,107</u>
b. Lease liabilities		
	Decem	ber 31
	2024	2023
Carrying amounts		
Current	<u>\$ 4,571</u>	<u>\$ 4,561</u>
Non-current	<u>\$ 4,632</u>	<u>\$ 3,746</u>

Range of discount rate for lease liabilities was as follows:

	December 31	
Transportation equipment	<b>2024</b> 0.98%~2.02%	<b>2023</b> 0.92%~2.02%
c. Other lease information		
	For the Year Ended December 31	
	2024	2023
Expenses related to short-term leases Expenses related to low-value asset	\$ 2,064	\$ 2,369
leases	<u>\$ 130</u>	<u>\$ 133</u>
Total cash outflow for leases	<u>\$ 7,829</u>	<u>\$ 6,717</u>

The Group leases certain parking space and office equipment which qualify as short-term leases and low-value asset leases. The Group 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

	December 31	
	2024	2023
Non-current		
Refundable deposits	\$ 234,192	\$ 359,316
Long-term pre-payment for purchase	108,269	145,961
Pre-payment for equipment	<del>-</del>	316

Decemb	ber 31
2024	2023
<u>\$ 342,461</u>	\$ 505,593

The Group signed capacity guarantee contracts with suppliers, and prepaid long-term payment to ensure stable capacity. To retain the capacity, the Group also provided US\$ 11,520 thousand deposit as capacity guarantee and will be refunded in accordance with the contract. As of December 31, 2024, US\$ 4,638 thousand has been refunded.

#### 15. SUBSIDIARY

a. The subsidiaries included in the consolidated financial statement:

The subsidiaries included in the consolidated financial statements were as follows:

			Percentage of	of Ownership
Investor	Subsidiary	Main Business and Products	December 31, 2024	December 31, 2023
APEC	Future Technology Consulting (B.V.I.), Inc. (Future)	Investment	100%	100%
APEC	Perfect Prime Limited (Perfect)	Investment	100%	100%
APEC	Green Power Semiconductor Co., Ltd. (GPS)	Trading	87.96%	87.96%
APEC	Fuhong Investment Co., Ltd. (Fuhong)	Investment	100%	100%
Perfect	Shenzhen Fucheng Electronics Co., Ltd. (Fucheng)	Trading	100%	100%
GPS	OPC Microelectronics Co., Ltd. (OPC)	Manufacturing	100%	100%

b. The subsidiaries not included in the consolidated financial statement: None.

#### 16. OTHER PAYABLES

	December 31	
	2024	2023
Payable for remunerations of		
employees and directors	\$ 68,559	\$ 61,671
Payable for salaries and rewards	34,835	41,460
Payables on equipment	4,246	5,805
Dividend payable	885	863
Payable for professional fee	870	1,093
Others	26,772	21,602
	\$ 136,167	\$ 132,494

#### 17. RETIREMENT BENEFIT PLANS

#### Defined contribution plans

APEC of the Group 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

	December 31	
	2024	2023
Number of shares authorized (in thousands)	200,000	200,000
Shares authorized	<u>\$ 2,000,000</u>	<u>\$ 2,000,000</u>

	December 31	
	2024	2023
Number of shares issued and fully paid (in		
thousands)	<u>118,443</u>	<u>117,891</u>
Shares issued	\$1,184,432	<u>\$1,178,905</u>

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

The change in the Group's capital is mainly due to the exercise of employee share options and cancellation of the employee restricted shares.

The 252,000 shares of unvested employee restricted shares in the second quarter of 2024 were canceled by the board of directors of the Company on July 2, 2024 and the registration has been completed on August 15, 2024.

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.

#### b. Capital surplus

3 <b>-1-1-1</b>	December 31	
	2024	2023
May be used to offset a deficit,		
distributed as cash Dividends, or		
transferred to share capital (1)		
Additional paid-in capital	\$ 2,844,259	\$ 2,807,058
Expired employee share option	68,972	68,367
Treasury stock transactions	12,728	12,728
May be used to offset a deficit only		
Unclaimed dividend	9	9
May not be used for any purpose		
Employee share option	8,776	23,249
Employee restricted shares	61,560	82,300
Change in percentage of ownership		
interest in subsidiaries (2)	7,609	7,609
Disgorgement of short-swing profits	1,956	<u>-</u>
	\$ 3,005,869	<u>\$3,001,320</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, APEC'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 APEC'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 APEC'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(e) on employee benefits expense.

In light of the fact that APEC 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, APEC 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 earnings 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 2023 and 2022 which have been resolved in the shareholders' meeting on May 29, 2024 and May 18, 2023, respectively, were as follows:

	Appropriation of Earnings		Dividends Per Share (\$)	
	2023	2022	2023	2022
Legal capital reserve	\$ 33,043	\$ 89,983		
Special capital reserve (reversal)	(12,208)	50,052		
Cash dividends to shareholders	294,726	586,702	\$ 2.5	\$ 5

The 2024 earnings distribution proposal stipulated on February 27, 2025 by the APEC's Board of Directors was as follows:

	Appropriation of Earnings	Dividends Per Share (\$)
Legal capital reserve	\$ 56,522	
Special capital reversal	11,850	
Cash dividends to shareholders	379,018	\$ 3.2

APEC's 2024 earnings appropriations will be proposed by the Board of Directors and approved in the shareholders' meeting on May 29, 2025.

### 19. NON-OPERATING INCOME AND EXPENSES

#### a. Other income

a. Other income	For the Year Ended December 31		
<del>-</del>	2024	2023	
Gain on foreign exchange	\$ 101,846	\$ 6,444	
Gain on financial instruments at fair			
value through profit or loss	39,083	9,190	
Others	(997)	(813)	
	<u>\$ 139,932</u>	<u>\$ 14,821</u>	
b. Finance costs			
<u>-</u>		ded December 31	
	2024	2023	
Lease liabilities	<u>\$ 148</u>	<u>\$ 99</u>	
c. Depreciation and amortization			
•	For the Year En	ded December 31	
	2024	2023	
Property, plant and equipment	\$ 33,521	\$ 28,305	
Right-of-use assets	5,397	4,107	
Intangible assets	4,999	4,786	
	<u>\$ 43,917</u>	<u>\$ 37,198</u>	
Depreciation expense classified by function			
Operating cost	\$ 20,714	\$ 15,544	
Operating expense	18,204	16,868	
	<u>\$ 38,918</u>	<u>\$ 32,412</u>	
Amortization expense classified by function			
Operating cost	\$ 184	\$ 272	
Operating expense	4,815	4,514	
	\$ 4,999	\$ 4,786	
d. Employee benefits expenses			
_	For the Year Ended December 31		
_	2024	2023	
Short-term employee benefits Post-employment benefits	\$ 258,207	\$ 270,966	
Defined contribution plans (Note 17)	7,347	7,481	
Share-based Payment	4,556	55,558	
Other employee benefits	<u>4,654</u>	<u>3,913</u>	
	<u>\$ 274,764</u>	<u>\$ 337,918</u>	
Classified by function			
Operating cost	\$ 41,376	\$ 41,275	
Operating expense	233,388	296,643	
	<u>\$ 274,764</u>	\$ 337,918	

## e. Employees' compensation and remuneration of directors

The APEC accrued employees' compensation and remuneration of directors at rates of no less than 5% 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, 2024 and 2023 were approved by the Board of Directors on February 27, 2025 and February 29, 2024, respectively, were as follows:

For the Year Ended December 31

#### Estimated ratio

	I of the Teal Endea December 31	
	2024	2023
Employees' compensation	5%	12%
Remuneration of directors	3%	1.5%
Amount		
	For the Year End	ded December 31
	2024	2023
	Paid in Cash	Paid in Cash
Employees' compensation	\$ 36,904	\$ 54,819
Remuneration of directors	22.142	6.852

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 consolidated financial statements for the years ended December 31, 2023 and 2022.

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		
	2024	2023	
Current income tax expense			
Current period	\$ 109,711	\$ 67,540	
Additional income tax on			
unappropriated earnings	743	8,655	
Prior years' adjustment	(560)	( <u>960</u> )	
	109,894	<u>75,235</u>	
Deferred income tax expense			
Current period	3,913	$(\underline{10,511})$	
Income tax expense recognized in			
profit or loss	<u>\$ 113,807</u>	<u>\$ 64,724</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		
	2024	2023	
Income before tax	<u>\$ 679,767</u>	<u>\$ 394,390</u>	
Income tax expense at the statutory rate	\$ 144,016	\$ 79,865	
Non-taxable income	( 16,971)	(2,575)	
Additional income tax on unappropriated			
earnings	743	8,655	
Loss carryforwards	126	53	
Investment tax credits	( 13,547)	( 20,314)	
Prior years' other adjustments	(560)	( <u>960</u> )	
Income tax expense recognized in profit or			
loss	<u>\$ 113,807</u>	<u>\$ 64,724</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, 2024

Tof the Tear Ended December 31, 2024	Opening Balance	Recognized in Profit or Loss	Closing Balance
Deferred tax assets  Loss on decline in market value and obsolete and slow-moving inventories	\$ 17,302	\$ 8,211	\$ 25,513
Losses on investments recognized adopting the equity method Unrealized exchange losses Loss on financial assets	20,601 1,768 951	( 374) ( 1,768)	20,227
Deferred tax liabilities	\$ 40,622	\$ 6,069	\$ 46,691
Unrealized exchange gains	\$ -	\$ 10,193	\$ 10,193
Unrealized gains on financial assets	303	(211)	92
	<u>\$ 303</u>	<u>\$ 9,982</u>	<u>\$ 10,285</u>

## For the Year Ended December 31, 2023

	Opening Balance	Recognized in Profit or Loss	Closing Balance
Deferred tax assets Loss on decline in market value and obsolete and slow-moving inventories	\$ 12,697	\$ 4,605	\$ 17,302
Losses on investments recognized adopting the equity method Unrealized exchange losses Loss on financial assets	19,551 <u>951</u> \$ 33,199	1,050 1,768 	20,601 1,768 <u>951</u> \$ 40,622
Deferred tax liabilities	<u>Ψ 33,177</u>	<u>\$ 7,425</u>	<u>\$\psi \tau \tau \tau \tau \tau \tau \tau \tau</u>
Unrealized exchange gains	\$ 3,391	(\$ 3,391)	\$ -
Unrealized gains on financial assets	<u>-</u>	303	303

Opening Balance	• 0	
\$ 3,391	(\$ 3,088)	\$ 303

#### c. Unrecognized deferred tax assets items

	December 31	
	2024	2023
Loss carryforwards	<u>\$ 59,189</u>	<u>\$ 58,560</u>

#### d. Unrecognized Loss carryforwards

As of December 31, 2024, the information of the prior years' loss carryforwards was as follows:

Amount	Expiry Years
\$ 9,445	2026
17,586	2027
11,775	2028
15,053	2029
4,319	2030
116	2032
266	2033
<u>629</u>	2034
<u>\$ 59,189</u>	

#### e. Income tax examination

The latest years for which the income tax returns of the entities in the Group have been examined and cleared by the tax authorities were as follows:

	Year
APEC	2022
Green Power Semiconductor Co., Ltd.	2022
Fuhong Investment Co., Ltd.	2022

#### 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

	For the Year Ended December 31	
	2024	2023
Basic EPS and Diluted EPS		
Profit attributable to owners of the parent	<u>\$ 565,220</u>	<u>\$ 330,426</u>
Common Shares Outstanding (in thousands)		
	For the Year Ended December 31	
	2024	2023
Basic EPS		
Profit attributable to owners of the parent	117,849	116,850
Effect of potential dilutive common shares:		
Employees' compensation	503	750
Employee share option	316	956
Employee restricted shares	338	605

	For the Year Ended December 31			
	2024	2023		
Diluted EPS				
Profit attributable to owners of the parent	<u>119,006</u>	<u>119,161</u>		

Since the Group offered to settle compensation or bonuses paid to employees in cash or shares, the Group assumed the entire amount of the compensation or bonus will be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, as the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the number of shares to be distributed to employees is resolved in the following year.

#### 22. SHARE-BASED COMPENSATION EXPENSES

#### a. Employee share option plan of the Company

The qualified employees of the Group were granted 2,000 options in March 2021 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						
		202	24	2023			
	No. of shares (In thousands)		Weighted- average exercise price	No. of shares (In thousands)		Weighted- average exercise price	
Balance, beginning of Period		1,485	\$ 36.97		2,065	\$	39.05
Options exercised	(	805)	37.70	(	550)		39.60
Options expired upon resignation	(	158)	35.01	(	30)		39.60
Options expired upon unvested	(	43)	21.10		<u> </u>		-
Balance, end of period		479	36.60	_	1,485		36.97
Options exercisable, end of period	_	24		_	303		

Information about outstanding options was as follows:

	December 31				
		2024	2023		
Range of exercise price (\$)	\$	36.60	\$21.10~\$37.70		
Weighted-average remaining contractual life (years)		2.19	0.36~3.19		

Compensation cost recognized was \$1,042 thousand and \$7,485 thousand for the years ended December 31, 2024 and 2023, 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.

Restricted Rights of unvested Restricted shares for employees are as follows:

- 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 \$3,514 thousand and \$48,073 thousand for the years ended December 31, 2024 and 2023, respectively. As of December 31, 2024, the Company had recognized \$6,236 thousand as unearned employee compensation, which were recorded under other equity.

#### 23. CAPITAL MANAGEMENT

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

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

#### 24. FINANCIAL INSTRUMENTS

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

Except for the following, the management of the Group believes that the book value of financial assets and liabilities not at fair value does not show significant differences from the fair value.

#### December 31, 2024

		Fair Value					
Figure 1.1 and to	Carrying Amount	Level 1	Level 2	Level 3	Total		
Financial assets Financial assets at amortized cost —Foreign corporate bonds	<u>\$193,584</u>	<u>\$197,684</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$197,684</u>		
<u>December 31, 2023</u>							
			Fai	r Value			
Firemoial	Carrying Amount	Level 1	Level 2	Level 3	Total		
Financial assets Financial assets at amortized cost —Foreign corporate bonds	\$181,549	<u>\$185,597</u>	<u>\$</u>	<u>\$ -</u>	<u>\$185,597</u>		

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, 2024

	Level 1	Level 2	Level 3	Total	
Financial assets at FVTPL					
<ul> <li>Domestic listed shares</li> </ul>					
(emerging market shares)	\$ 64,228	\$ -	\$ -	\$ 64,228	
-Mutual funds	130,740	-	-	130,740	
<ul> <li>Structured deposits</li> </ul>	<u>_</u> _	490,459	<u>-</u> _	490,459	
	\$ 194,968	\$ 490,459	\$ -	\$ 685,427	
<u>Financial assets at FVTOCI</u> Equity instruments					
<ul> <li>Domestic listed shares</li> </ul>	\$ 61,355	\$ 15,925	\$ -	\$ 77,280	
<ul> <li>Domestic listed shares</li> </ul>					
(emerging market shares)	37,012	-	-	37,012	
-Foreign / Domestic unlisted					
shares			25,669	25,669	
	<u>\$ 98,367</u>	<u>\$ 15,925</u>	\$ 25,669	<u>\$ 139,961</u>	
<u>December 31, 2023</u>					
	Level 1	Level 2	Level 3	Total	
Financial assets at FVTPL  —Domestic listed shares					
(emerging market shares)	\$ 31,681	\$ -	\$ -	\$ 31,681	
-Mutual funds	128,912	-	-	128,912	
<ul> <li>Structured deposits</li> </ul>	<u>-</u>	200,905	<u>-</u>	200,905	
	<u>\$ 160,593</u>	<u>\$ 200,905</u>	<u>\$ -</u>	<u>\$ 361,498</u>	
Financial assets at FVTOCI					
Equity instruments					
<ul><li>Domestic listed shares</li></ul>	\$ 60,015	\$ 17,980	\$ -	\$ 77,995	

	Level 1	Level 2	Level 3	Total
<ul> <li>Domestic listed shares</li> </ul>				
(emerging market shares)	47,004	-	-	47,004
-Foreign / Domestic unlisted				
shares		<u> </u>	26,376	26,376
	<u>\$ 107,019</u>	<u>\$ 17,980</u>	<u>\$ 26,376</u>	<u>\$ 151,375</u>

There was no transfer between the fair value measurements of Levels 1 and 2 for the years ended December 31, 2024 and 2023.

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

Type of financial instrument	Valuation technique and input value
Domestic listed shares	Fair value of financial assets evaluated according to the
-private placement	observable share price at end of term and taking into
	consideration data of absence of liquidity discounts.
Structured deposits	Structured deposits were evaluated by the discounted
	cash flow method. Future cash flows are estimated
	based on the observable interest rate at the end of
	year, discounted at the market interest rate.

#### 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 Group 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.

#### c. Categories of financial instruments

December 31			
2024	2023		
\$ 685,427	\$ 361,498		
4,282,258	3,967,841		
139,961	151,375		
523,966	485,461		
	2024 \$ 685,427 4,282,258 139,961		

Note 1:The balances comprise cash and cash equivalents, time deposits, investments in debt instrument, notes and accounts receivable, other receivables and refundable deposits.

Note 2: The balances comprise notes and accounts payable, refundable deposits and other payables.

#### d. Purpose and policy of financial risk management

Major financial instruments of the Group include equity investments, investments in debt instrument, cash and cash equivalents, accounts receivable and accounts payable. The Finance Department of the Group provides services to respective operating units

and centrally coordinates operations for entering domestic and international financial markets. Such risks include market risk (foreign currency risk, interest rate risk and other price risk), credit risk, and liquidity risk.

#### f. Financial risk management

#### 1). Market risk

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

#### a). Foreign currency risk

Most of the Group's revenues and expenditures are denominated in foreign currencies. Consequently, the Group 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 (including monetary items valued in non-functional currencies already eliminated upon consolidation), refer to Note 27.

#### Sensitivity analysis

The Group is mainly exposed to the USD and RMB.

The Group's sensitivity to a 5% increase and decrease in the New Taiwan dollar (i.e., the functional currency) against the relevant foreign currencies. 5% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation at the end of the reporting period for a 5% change in foreign currency rates.

A positive number below indicates an increase/a decrease in pre-tax profit associated with the New Taiwan dollar strengthening 5% against the relevant currency. For a 5% weakening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pre-tax profit, and the balances below would be negative by \$54,377 thousand and \$79,575 thousand for the years ended December 31, 2024 and 2023, 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			
	2024	2023		
Fair value interest rate risk				
Financial assets	\$2,973,342	\$2,579,522		
Financial liabilities	9,203	8,307		
Cash flow interest rate risk				
Financial assets	722,926	364,424		

#### Sensitivity analysis

The sensitivity analysis below was determined based on the Group's exposure to interest rates for non-derivative instruments at the end of the year. For floating rate liabilities, the analysis was prepared assuming the amount of each liability outstanding at the end of the year was outstanding for the whole year. A 0.5% basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 0.5% basis points higher/lower and all other variables were held constant, the Group's pre-tax profit for the years ended December 31, 2024 and 2023 would have decreased/increased by\$3,615 thousand and \$1,822 thousand, respectively, which was mainly a result of the changes on its variable-rate bank deposits.

#### c). Other price risk

The Group was exposed to equity price risk through its investments in Stocks and Mutual Funds. The Group manages this exposure by maintaining a portfolio of investments with different risks. All of investments are subject to the consent and approval of the Group 's management.

#### Sensitivity analysis

The sensitivity analysis below was determined based on the exposure to equity price risks at the end of the year.

If equity prices had been 5% higher/lower, pre-tax profit for the years ended December 31, 2024 and 2023 would have increased/decreased by \$34,271 thousand and \$18,075 thousand, respectively, as a result of the changes in fair value of financial assets at FVTPL, and the pre-tax other comprehensive income for the year ended December 31, 2024 and 2023 would have increased/decreased by \$6,998 thousand and \$7,569 thousand, respectively, as a result of the changes in fair value of financial assets at FVTOCI.

#### 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 Group. As of the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure of counterparties to discharge an obligation approximates the carrying amount of the respective recognized.

The policy adopted by the Group 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 Group 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 Group will use other publicly available financial information and mutual transaction records to rate primary customers. The Group 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 Group has an enormous base of customers that is not inter-related and hence credit risk is not highly concentrated. The Group 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 Group defines them as counterparties with similar properties.

#### 3). Liquidity risk

The Group 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 Group also monitors its bank credit facilities to ensure that the Group 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 Group's financial liabilities with agreed-upon repayment periods, which are based on the date the Group may be required to pay the first repayment and financial liabilities.

Decem	ber 3	1, 20	024
-------	-------	-------	-----

	Contractual Cash Flows or within a year		1-5	S Years	More Than 5 Years		
Non-derivative financial							
<u>liabilities</u>							
Accounts payable	\$	387,799	\$	-	\$	-	
Other payables		136,167		-		-	
Lease liabilities		4,700		4,701			
	<u>\$</u>	528,666	\$	4,701	\$	_	

#### December 31, 2023

	Contractual Cash Flows or within a year		or		Than 5
Non-derivative financial					
<u>liabilities</u>					
Notes payable	\$	290	\$	-	-
Accounts payable		352,677		-	-
Other payables		132,494		-	-
Lease liabilities		4,656		3,791	 
	\$	490,117	\$	3,791	\$ 

#### b). Financing facilities

	December 31		
	2024	2023	
Unsecured loans			
(Renew by every year)			
<ul><li>Used amount</li></ul>	\$ -	\$ -	
—Unused amount	<u>2,636,000</u>	<u>2,586,000</u>	

	December 31		
	<b>2024</b> \$2,636,000	<b>2023</b> \$2,586,000	
Secured loans			
<ul><li>Used amount</li></ul>	\$ -	\$ -	
<ul><li>Unused amount</li></ul>	814,000	714,000	
	\$ 814,000	\$ 714,000	

#### 25. RELATED PARTY TRANSACTIONS

Intercompany balances and transactions between APEC and its subsidiaries, which are related parties of APEC, have been eliminated upon consolidation; therefore those items are not disclosed in this note. Details of transactions between the Group and other related parties are disclosed below.

a. Related party name and nature of relationship

Related Party	Nature of Relationship
XSemi Corporation	Investors with significant influence
Yageo Corporation	Substantive related party
Hon Young Semiconductor Co., Ltd.	Substantive related party
YAGEO Foundation	Substantive related party
uPI Semi Corporation	Substantive related party (since July 2024)

b. Sales of goods

Account	<b>Related Party Categories</b>	For the Year Ended December 31			
		2024	2023		
Sales Revenue	Substantive related party	\$ 1,167	\$ 2,637		
	Investors with significant influence		1,236		
		<u>\$ 1,167</u>	\$ 3,873		

Transaction terms are similar to those for ordinary customers.

c. Purchases of goods

Related Party Categories	For the Year Ended December 31			
	2024	2023		
Substantive related party	<u>\$ 1,819</u>	<u>\$ 2,497</u>		

Transaction terms are similar to those for ordinary customers.

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

Party Categories	2024	2023
elated party	\$ 2,973	<u>\$ 2,358</u>
	related party	2024

e. Payables to related parties

Account	Related Party Categories	December 31			
		2024	2023		
Accounts payables	Substantive related party	<u>\$ 281</u>	<u>\$ 358</u>		

f. Others

Account	Related Party Categories	For the Year Ended December 31			
		20	)24	202	23
Operating	Substantive related party	\$	3,000	\$	-
expenses	Investors with significant influence		<u>-</u>		150
		<u>\$</u>	3,000	\$	150
Other income	Investors with significant influence	<u>\$</u>		\$	276

#### g. Compensation of key management personnel

	For the Year Ended December 31		
	2024	2023	
Short-term employee benefits	\$ 70,034	\$ 95,792	
Post-employment benefits	610	596	
	<u>\$ 70,644</u>	<u>\$ 96,388</u>	

The compensation to directors and other key management personnel were determined by the Compensation Committee of APEC 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 and customs declaration:

	Decem	ber 31
	2024	2023
Pledged deposit certificate (Financial assets measured at amortized		
cost-Non-current)	\$ 2,000	\$ 2,000
Land	61,590	61,590
Buildings	135,637	139,483
_	\$199,227	\$ 203,073

## 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 Group. 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, 2024

	Foreign Currencies (In Thousands)		Exchange Rate	Carrying Amount (In Thousands)
Foreign currency assets				
Monetary items				
USD	\$	41,384	32.785(USD:NTD)	\$ 1,356,774
RMB		13,103	4.478(RMB:NTD)	58,675
USD		18	7.321(USD:RMB)	590
				<u>\$ 1,416,039</u>

Foreign currency liabilities

	Cı	Foreign urrencies Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Foreign currency assets				
Monetary items USD		10,020	32.785(USD:NTD)	<u>\$ 328,506</u>
December 31, 2023	_	_		~ .
	Cı	Foreign urrencies <b>Chousands</b> )	Exchange Rate	Carrying Amount (In Thousands)
Foreign currency assets				
Monetary items				
USD	\$	59,453	30.705(USD:NTD)	\$ 1,825,504
RMB		14,981	4.327(RMB:NTD)	64,823
USD		18	7.096(USD:RMB)	553
				<u>\$ 1,890,880</u>
Foreign currency liabilities Monetary items				
USD		9,750	30.705(USD:NTD)	<u>\$ 299,374</u>

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

	$\mathbf{F}_{0}$	or the Year End	ed December 31	
	2024		2023	
Foreign Currency	Exchange rate	Net exchange profits or losses	Exchange rate	Net exchange profits or losses
USD	33.112 (USD:NTD)	\$ 99,535	31.155 (USD:NTD)	\$ 7,585
RMB	4.454 (RMB:NTD)	2,170	4.396 (RMB:NTD)	(1,223)
		<u>\$ 101,705</u>		\$ 6,362

#### 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: Table 2 (attached).
  - 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: Note 7.
  - 10) Others: Business relationships between the parent and the subsidiaries and significant intercompany transactions: Table 3 (attached).
- b. Information on investees: Table 4 (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 5 (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 6 (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 7 (attached).

#### 29. SEGMENT INFORMATION

The information provided to primary operation decision makers for distribution of resources and evaluation of segment performance focuses on each type of the products or labor delivered or provided. The Group mainly deals with the design, testing, and trading, among others, of electronic elements, such as integrated circuits and semi-conductors. The primary operation decision makers of the Group look at the Group as a single department as a whole; information about profits or losses, assets, and liabilities is consistent with that shown in the consolidated financial statement. Please refer to the consolidated balance sheet or the consolidated comprehensive income statement for details.

#### a. Product information

The Group's revenue of major products is the sale of power semi-conductors.

#### b. Geographical information

The primary operation region of the Consolidated Company is Taiwan.

The Group's net operating revenue from external customers by location of operations and information about its non-current assets by location of assets are detailed below.

#### **Net Revenue from External**

	Custo	omers	Noncurr	ent As	ssets
	For the Year End	ded December 31	Decem	ıber 3	1
	2024	2023	2024		2023
Taiwan	\$ 2,107,064	\$ 2,189,554	\$ 562,088	\$	619,333
China	692,500	542,954	-		33
Others	118,843	118,654	 		<u> </u>
	<u>\$ 2,918,407</u>	<u>\$ 2,851,162</u>	\$ 562,088	\$	619,366

Non-current assets do not include financial instruments and deferred income tax assets.

## c. Information on major customers

Single customers who contributed 10% or more to the Group's revenue were as follows:

	For the Year End	ded December 31
	2024	2023
Customer A	\$ 494,667	\$ 726,616
Customer B	295,492	179,552
	<u>\$ 790,159</u>	<u>\$ 906,168</u>

### MARKETABLE SECURITIES HELD

FOR THE YEAR ENDED DECEMBER 31, 2024

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

	Marketable Securities Type and Name	Relationship with			December 3	1, 2024		
Held Company Name	Marketable Securities Type and Name	the Company	Financial Statement Account	Shares/Units Note (In Thousands)	Carrying Value	Percentage of Ownership (%)	Fair Value	Note
APEC	Stock Advanced Microelectronic Products, Inc.	-	Financial assets at fair value through other comprehensive income –Non-Current	1,427	\$ 15,925	1	\$ 15,925	
	AXElite Co., Ltd.	-	Financial assets at fair value through other comprehensive income –Non-Current	398	10,121	5	10,121	
	Fubon Financials' Class A Preferred Shares	-	Financial assets at fair value through other comprehensive income –Non-Current	496	31,347	-	31,347	
	Fubon Financials' Class B Preferred Shares	-	Financial assets at fair value through other comprehensive income –Non-Current	496	30,008	-	30,008	
	Mutual funds Fubon Chi-Hsiang Money Market Fund	-	Financial assets at fair value through profit or loss – Non-Current	7,179	117,248	-	117,248	
	Structured notes President Securities PGN	-	Financial assets at fair value through profit or loss –Current	-	490,459	-	490,459	
	<u>Bonds</u>							
	UBS Group	-	Financial assets at amortized cost–Non-Current	-	31,426	-	31,925	
	Mizuho Financial Group Inc.	-	Financial assets at amortized cost–Non-Current	-	32,621	-	33,217	
	HSBC Holdings PLC	-	Financial assets at amortized cost–Non-Current	-	32,007	-	32,640	
	Standard Chartered PLC	-	Financial assets at amortized cost–Non-Current	-	32,247	-	32,937	
	UBS Group	-	Financial assets at amortized cost–Non-Current	-	32,693	-	33,306	
	UBS Group AG	-	Financial assets at amortized cost–Non-Current	-	32,590	-	33,659	

(To be continued)

		Relationship with			December 32	1, 2024		
Held Company Name	Marketable Securities Type and Name	the Company	Financial Statement Account	Shares/Units Note (In Thousands)	( 'arrying Valua		Fair Value	Note
Future Technology Consulting (B.V.I.), Inc	Stock Seaward Electronics, Inc. (Cayman) Stock	-	Financial assets at fair value through other comprehensive income –Non-Current	1,733	\$ 15,548	13	\$ 15,548	
Fuhong Investment Co., Ltd.	Great Giant Fibre Garment Co., Ltd.	-	Financial assets at fair value through profit or loss –Non-Current	261	64,228	-	64,228	
	Micro Silicon Electronics Corp.  Mutual funds	-	Financial assets at fair value through profit or loss –Non-Current	915	37,012	1	37,012	
	Fubon Chi-Hsiang Money Market Fund	-	Financial assets at fair value through profit or loss – Non-Current	826	13,492	-	13,492	

Note1: 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 4 and 5.

MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST \$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2024

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

	Type and Name of	Financial			Beginnin	g Balance	Acqui	sition		Disp	osal		<b>Ending Balance</b>	
<b>Company Name</b>		Statement Account	<b>Counter Party</b>	Relationship	Units/Shares		Units/Shares	Amount	Units/Shares	Amount	Carrying	Gain (Loss) on		
	Securities	5 444 0 11 0 11 0 11 0 11 11 11 11 11 11 11 1			(In Thousands)	111104110(11000)	(In Thousands)	Timount	(In Thousands)	imount	Amount	Disposal	(In Thousands)	111104110(1(000)
APEC	President Securities	Financial assets at	-	-	-	\$ 200,905	-	\$ 1,180,000	-	\$ 895,154	\$ 890,000	\$ 5,154	-	\$ 490,459
	PGN	fair value												
		through profit or												
		loss -Current												

Note: The beginning and ending balance included the unrealized gains and losses.

## INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2024

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

					Intercompany T	ransactions	
No.	Company Name	Counter Party	Nature of Relationship (Note 3)	Financial Statements Item	Amount	Terms	Percentage of Consolidated Net Revenue or Total Assets (Note 2)
0	APEC	OPC Microelectronics Co., Ltd.	(1)	Net revenue from sale of	\$ 16,437	Note 4	1
				goods			
				Receivables from related parties	1,771	Note 4	-
				Prepayments	18,388	Note 4	-
				Professional service fees	25,468	By contract	1
1	Shenzhen Fucheng Electronics Co., Ltd.	OPC Microelectronics Co., Ltd.	(3)	Professional service income	10,540	By contract	-

Note 1: This table only shows one-way transaction information. The above transactions have been written off when the consolidated financial statement was prepared.

Note 2: In calculating the ratio, the transaction amount is divided by consolidated total assets for balance sheet accounts and is divided by consolidated total revenues for income statement accounts.

Note 3: The transaction relationships with the counterparties are as follows.

- (1) The parent company to the consolidated subsidiary.
- (2) The consolidated subsidiary to the parent company.
- (3) Between the consolidated subsidiaries.

Note 4: Transaction terms are similar to those for ordinary customers.

Note 5: The disclosure standard of above transactions are amounts exceeding NT\$ 1,000 thousand.

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE (EXCLUDING INFORMATION ON INVESTMENT IN MAINLAND CHINA) FOR THE YEAR ENDED DECEMBER 31, 2024

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

			Main	Ori	ginal Inves	tment An	nount	Balance a	as of Decembe	r 31, 2	2024	Net Income	Share of	
Investor Company	Investee Company	Location	Businesses and Products		nber 31, 024		nber 31, 023	Shares (In Thousands)	Percentage of Ownership		rrying Value	(Losses) of the Investee		Note Note
APEC	Future Technology Consulting (B.V.I.), Inc.	British Virgin Islands	General investment	\$ USD	75,937 2,350	\$ USD	75,937 2,350	2,350	100	\$	17,235	(\$ 79	) (\$ 79	)
	Perfect Prime Limited	Samoa	General investment	USD	14,540 450	USD	14,540 450	450	100		2,572	1,953	1,953	
	Green Power Semiconductor Co., Ltd.	Taiwan	Trading		100,000		100,000	1,715	87.96	(	8,024)	6,143	5,403	
	Fuhong Investment Co., Ltd.	Taiwan	General investment		80,000		80,000	8,707	100		118,613	34,908	34,908	

#### INVESTMENTS IN MAINLAND CHINA

FOR THE YEAR ENDED DECEMBER 31, 2024

(Amounts in Thousands of New Taiwan Dollars and US Dollars)

Investee Company	Main Businesses and Products	Total Amount of Paid-in	Method of	Accumulated Outflow of Investment from Taiwan as	Investm	ent Flows	Accumulated Outflow of Investment from Taiwan as	Net Income (Losses) of the Investee	Percentage of	Share of	Carrying Amount as of	Accumulated Inward Remittance of	Note
investee Company	Main businesses and Froducts	Capita (US\$ in Thousands)	(Note1)	of January 1, 2024 (US\$ in Thousands)	Outflow	Inflow	of December 31, 2024 (US\$ in Thousands)	Company (US\$ in Thousands)	Ownership	Profits/Losses	December 31, 2024	Earnings as of December 31, 2024	Note
Shenzhen Fucheng Electronics	Electronic parts and components	\$ 14,425	(2)A	\$ 14,425	\$ -	\$ -	\$ 14,425	\$ 1,988	100%	\$ 1,988	\$ 2,475	\$ -	
Co., Ltd.	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	USD 440		USD 440			USD 440	USD 62		USD 62	USD 76		
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	6,773	100%	6,773	( 13,858)	-	

Accumulated Investment in Mainland China as of December 31, 2024 (US\$ in Thousands)	Investment Amounts Authorized by Investment Commission, MOEA (US\$ in Thousands)	Upper Limit on Investment ( Note2 )
\$ 78,191	\$ 78,191	\$ 3,364,904

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\$32.785 and US\$ 1=NT\$32.112 as of December 31, 2024.

## SIGNIFICANT INTERCOMPANY TRANSACTIONS AND RELATED INFORMATION ON INVESTEES IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2024

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

Investos Compony	Type of transaction	Purchases (Sales)	Dwine	Transac	ction Term	Notes and accounts (payable)		Unrealized profits	Note
Investee Company	Type of transaction	Amount	Price	Payment term	Compared to ordinary transactions	Amount	%	and losses	Note
OPC Microelectronics Co., Ltd.	Sales	(\$ 16,437)	Note	EOM 60 days	Equivalent to	\$ 1,771	-	\$ -	

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

### TABLE 7

## ADVANCED POWER ELECTRONICS CO., LTD.

# INFORMATION OF MAJOR STOCKHOLDERS DECEMBER 31, 2024

	Sha	ires
Name of Major Stockholder	Number of Shares	Percentage of Ownership (%)
XSemi Corporation	35,000,000	29.55%