Stock Code: 3530

Silicon Optronics, Inc. and Subsidiaries

Consolidated Financial Statements for the Nine Months Ended September 30, 2024 and 2023 and Independent Auditors' Review Report

INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Silicon Optronics, Inc.

Introduction

We have reviewed the accompanying consolidated balance sheets of Silicon Optronics, Inc. and its subsidiaries (collectively referred to as the "Group") as of September 30, 2024 and 2023, the related consolidated statements of comprehensive income for the three months end September 30, 2024 and 2023 and for the nine months ended September 30, 2024 and 2023, of changes in equity, and of cash flows for the nine months then ended, and the related notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as 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 Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as stated in the basic paragraph of the reserved conclusion, we conducted our reviews in accordance with Standards No. 2410 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express and audit opinion.

Basis for Qualified Conclusion

As explained in Note 10, the financial statements of certain insignificant subsidiaries were not reviewed by independent accountants. Those statements reflect total assets of NT\$ 50,318 thousand and NT\$ 42,848 thousand, constituting 2% and 1% of the consolidated total assets, and total liabilities of NT\$ 6,361 thousand and NT\$ 3,875 thousand, all constituting 1% of the consolidated total liabilities as of September 30, 2024 and 2023, respectively; and total comprehensive income of NT\$ 1,139 thousand, NT\$ 1,322 thousand, NT\$ 3,006 thousand and NT\$ 2,407 thousand, constituting 1% \cdot 12% \cdot 4% and (1)% of the consolidated total comprehensive income for the three months end and nine months then ended September 30, 2024 and 2023, respectively.

Qualified Conclusion

Based on our reviews, except for the effect of such adjustments, if any, as might have been determined to be necessary had the financial statements of certain insignificant subsidiaries, and the information disclosed in the footnotes been reviewed by independent accountants described in the preceding paragraph, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of Silicon Optronics, Inc. and its subsidiaries as of September 30, 2024 and 2023, their consolidated financial performance for the three months end and nine months then ended September 30, 2024 and 2023 and cash flows for the nine months then ended September 30, 2024 and 2023, in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard No. 34, "Interim Financial Reporting" as endorsed and became effective by Financial Supervisory Commission of the Republic of China.

November 5, 2024

Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated financial position, results of operations 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 review such consolidated financial statements are those generally accepted and applied in the Republic of China.

English Translation of a Report and Financial Statements Originally Issued in Chinese SILICON OPTRONICS, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

	September 3 (Reviewe		December 3		September 3			September (December 3		September (Review	
ASSETS	Amount	%	Amount	%	Amount	0/0	LIABILITIES AND EQUITY	Amount	0/0	Amount	%	Amount	0/0
CURRENT ASSETS							CURRENT LIABILITIES						
Cash and cash equivalents (Note 6)	\$ 992,449	32	\$ 1,034,994	33	\$ 931,834	29	Short-term loan (Note 15)	\$ 150,000	5	\$ 200,000	7	\$ 200,000	6
Accounts receivable - net (Note 8)	203,476	7	46,151	1	106,876	3	Contract liabilities - current (Note 19)		1	38,995	1	32,887	1
Inventories (Note 9)	1,346,262	44	1,524,493	49	1,643,266	52	Accounts payable	207,315	7	88,391	3	75,787	3
Prepayments and other current assets													
(Notes 14 and 25)	142,851	5	175,444	6	170,302	<u> </u>	Other current liabilities (Note 16)	37,023	1	31,932	1	28,277	1
Total current assets	2,685,038	88	2,781,082	89	2,852,278	89	Current tax liabilities (Notes 4 and 21)	5,226	-	1,129	-	3,231	-
							Lease liabilities - current (Note 12)	4,607	-	6,478	-	6,839	-
							Long-term loan-current portion (Note 15)	100,000	3	100,000	3	100,000	3
							Refund liability (Note 16)	61,531	2	79,266	3	68,966	2
							Total current liabilities	579,271	19	546,191	18	515,987	<u>16</u>
NON-CURRENT ASSETS Financial assets at amortized cost - noncurrent(Notes 7, 25 and 27)	3,549	_	3,549	_	3,528	_	NON-CURRENT LIABILITIES						
Property, plant and equipment (Note 11)	53,001	2	30,580	1	35,946	1	Long-term loan (Note 15)	_	_	200,000	6	200,000	7
Right-of-use assets (Note 12)	10,728	_	7,661	_	9,790	1	Deferred income tax liabilities (Notes 4 and 21)	1,573	_	-	-	8,160	-
Goodwill	199,228	7	199,228	7	199,228	6	Lease liabilities - non-current (Note 12)	5,618		961	<u>-</u>	2,431	<u>-</u>
Intangible assets (Note 13)	9,581	-	1,240	-	4,937	-	Total non-current liabilities	7,191	<u> </u>	200,961	6	210,591	7
Deferred tax assets (Notes 4 and 21)	95,636	3	96,592	3	80,225	3							
Other non-current assets (Notes 14 and 17)	8,939	<u> </u>	8,666	<u>-</u>	8,756	<u> </u>	Total liabilities	586,462	_19	747,152	24	726,578	<u>23</u>
Total non-current assets	380,662	12	347,516	<u>11</u>	342,410	11							
							EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE COMPANY(Notes 18 and 23)						
							Common stock	784,759	26	784,559	25	784,559	25
							Capital surplus	1,229,388	40	1,209,326	39	1,198,942	37
							Retained earnings	100.405		100.405		100.405	
							Legal reserve	180,425	6	180,425	6 9	180,425	6
							Unappropriated earnings Other equity	378,740	12	304,822	9	398,112	12
							Exchange differences on translating the financial						
							statements of foreign operations	2,921	_	(691)	_	3,067	_
							Treasury shares	(96,995)	(<u>3</u>)	(96,995)	(<u>3</u>)		(<u>3</u>)
							Total equity	2,479,238	81	2,381,446	<u>76</u>	2,468,110	<u>77</u>
TOTAL	<u>\$ 3,065,700</u>	<u>100</u>	<u>\$ 3,128,598</u>	<u>100</u>	<u>\$ 3,194,688</u>	100	TOTAL	\$ 3,065,700	100	\$ 3,128,598	100	\$ 3,194,688	100

SILICON OPTRONICS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

(Reviewed, Not Audited)

	Three N 2024	Months En	ded September 30 2023	Months En	ded September 30 2023)		
	Amount	%	Amount	%	Amount	%	Amount	%
OPERATING REVENUE (Note 19)	\$ 569,600	100	\$ 424,376	100	\$ 1,343,329	100	\$ 1,224,510	100
OPERATING COSTS (Notes 9, 20 and 26)	<u>369,706</u>	<u>65</u>	362,134	<u>85</u>	1,079,406	80	1,268,754	104
GROSS PROFIT(LOSS)	199,894	<u>35</u>	62,242	<u>15</u>	263,923		(44,244_)	(<u>4</u>)
OPERATING EXPENSES (Notes 20 and 26)								
Selling and marketing expenses	5,401	1	4,412	1	13,694	1	13,759	1
General and administrative expenses	10,951	2	11,559	3	30,475	2	33,239	3
Research and development expenses	69,626	12	67,922	_16	198,478	<u>15</u>	196,082	16
Total operating expenses	85,978	15	83,893	20	242,647	18	243,080	20
DPERATING INCOME(LOSS)	113,916		(21,651)	(<u>5</u>)	21,276	2	(287,324)	(_24)
NON-OPERATING INCOME AND EXPENSES (Note 20)								
nterest income	11,850	2	8,342	2	35,350	3	23,230	2
Other income	-	-	-	-	<u>-</u>	-	30	-
Other gains and losses	(17,985)	(3)	26,950	6	34,660	3	41,381	4
inancial costs	(1,857)	$(\underline{1})$	(2,684_)		(<u>5,911</u>)	$(\underline{1})$	(8,587)	$(\underline{}1)$
otal non-operating income and openses	((2)	32,608	8	64,099	5	56,054	5
PROFIT(LOSS) BEFORE INCOME TAX	105,924	18	10,957	3	85,375	7	(231,270)	(19)
NCOME TAX (EXPENSE)/BENEFIT (Notes 4 and 21)	(11,327)	(2)	(3,364)	(_1)	(11,457)	(<u>1</u>)	37,843	3
NET INCOME (LOSS) DITHER COMPREHENSIVE NCOME (LOSS) tems that will not be reclassified subsequently to profit or loss: Exchange differences on translating	94,597	16	7,593	2	73,918	6	(193,427)	(16)
the financial statements of foreign operations (Note 18)	(914)		3,301	1	3,612	-	3,044	<u></u>
Cotal comprehensive income (loss) For The Period EARNINGS (LOSS) PER SHARE	<u>\$ 93,683</u>	<u>16</u>	<u>\$ 10,894</u>	3	<u>\$ 77,530</u>	<u>6</u>	(<u>\$ 190,383</u>)	(<u>16</u>)
Note 22) Basic Diluted	\$ 1.22 \$ 1.22		\$ 0.10 \$ 0.10		\$ 0.95 \$ 0.95		$(\frac{\$}{\$} \frac{2.50}{2.50})$	

English Translation of a Report and Financial Statements Originally Issued in Chinese SILICON OPTRONICS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	Ordinary Sh Number of Shares	are Capital			Retained Earnings	Unappropriated	Other Equity Exchange Difference on Translating the Financial Statements of Foreign		
	(In Thousands)	Amount	Capital Surplus	Legal Reserve	Special Reserve	Earnings	Operations	Treasury Shares	Total Equity
BALANCE, JANUARY 1, 2023	78,456	\$ 784,559	\$ 1,167,789	\$ 168,164	\$ 5,759	\$ 598,041	\$ 23	(\$ 96,995)	\$ 2,627,340
Appropriation and distribution of 2022 retained earnings Legal reserve Cash dividends	- -	- -	- -	12,261 -	5,759)	(12,261) 5,759	- -	- -	- -
Dividends not received by shareholders beyond the deadline	-	-	1	-	-	-	-	-	1
Net income for the nine months ended September 30, 2023	-	-	-	-	-	(193,427)	-	-	(193,427)
Other comprehensive income(loss) for the nine months ended September 30, 2023	-		_				3,044	-	3,044
Total comprehensive income(loss) for the nine months ended September 30, 2023	_		_	<u>-</u>		(193,427_)	3,044	_	(190,383)
Compensation cost of employee share options	_		31,152	<u>-</u>				_	31,152
BALANCE, SEPTEMBER 30, 2023	78,456	<u>\$ 784,559</u>	\$ 1,198,942	\$ 180,425	<u>\$</u>	\$ 398,112	\$ 3,067	(\$ 96,995)	<u>\$ 2,468,110</u>
BALANCE, JANUARY 1, 2024	78,456	\$ 784,559	\$ 1,209,326	\$ 180,425	\$ -	\$ 304,822	(\$ 691)	(\$ 96,995)	\$ 2,381,446
Net income for the nine months ended September 30, 2024	-	-	-	-	-	73,918	-	-	73,918
Other comprehensive income(loss) for the nine months ended September 30, 2024	_		_		<u>-</u>		3,612	_	3,612
Total comprehensive income(loss) for the nine months ended September 30, 2024	_	-	_	<u>-</u>		73,918	3,612	-	77,530
Compensation cost of employee share options	20	200	1,792	-	-	-	-	-	1,992
Share-based payment transaction	_	_	18,270	_		-	<u>-</u>	_	18,270
BALANCE, SEPTEMBER 30, 2024	<u>78,476</u>	<u>\$ 784,759</u>	<u>\$ 1,229,388</u>	<u>\$ 180,425</u>	<u>\$</u>	\$ 378,740	<u>\$ 2,921</u>	(\$ 96,995)	<u>\$ 2,479,238</u>

SILICON OPTRONICS, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

]	Nine Months Er	nded Septe	ember 30
	_	2024		2023
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit (Loss) before income tax	\$	85,375	(\$	231,270)
Adjustments for:				
Depreciation expense		36,921		40,847
Amortization expense		2,418		3,455
Finance costs		5,911		8,587
Interest income	(35,350)	(23,230
Share based compensation		18,270		31,152
Loss (gain) on foreign exchange, net	(9,885)	(27,308
Loss from lease modification	(13)	·	-
Changes in operating assets and liabilities	·	•		
Accounts receivable	(159,754)	(70,654
Inventories	`	178,231	`	767,678
Prepayments and other current assets		31,478		24,207
Contract liabilities	(26,065)	(36,591
Accounts payable	`	119,542	(199,489
Accrued expenses and other current liabilities		1,316	(29,658
Refund liability	(17,735)	(15,025
Cash generated from operations	\	230,660		272,751
Income tax paid	(4,831)	(52,784
Net cash generated from (used in) operating activities	\	225,829	\	219,967
, , , , , ,				_
CASH FLOWS FROM INVESTING ACTIVITIES	,		,	
Payments of property, plant and equipment	(48,368)	(29,799
Increase in refundable deposits		-	(3,467
Decrease in refundable deposits		3		
Payments for intangible assets	(10,796)	(5,082
Payments for right-of-use assets	(1,948)	(2,012
Interest received		37,885		21,975
Net cash generated from (used in) investing activities	(23,224)	(18,385
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds of short-term borrowings	\$	100,000	\$	630,000
Repayment of short-term borrowings	(150,000)	(580,000
Repayment of long-term borrowings	į (200,000)	į (100,000
Repayment of the principal portion of lease liabilities	Ì	5,201)	Ì	5,083
Exercise of employee stock options	`	1,992	`	-
Interest paid	(6,116)	(8,615
Overdue failure to receive dividends converted into capital reserves	`	-,,	`	1
Net cash generated from (used in) investing activities	(259,325)	(63,697
FECTS OF EXCHANGE RATE CHANGES ON THE BALANCE				
F CASH HELD IN FOREIGN CURRENCIES		14,175		31,313
ET INCREASE IN CASH	(42,545)		169,198
ASH AT THE BEGINNING OF PERIOD	(1,034,994		762,636
ASH AT THE END OF PERIOD	\$	992,449	\$	931,834

SILICON OPTRONICS, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024 AND 2023 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

Silicon Optronics, Inc. (the "Company") was incorporated in the Republic of China ("ROC") on May 24, 2004 and commenced business on May 27, 2004. The Company's main business activities include the design, development and sales of complementary metal-oxide semiconductors.

The Company's shares have been listed on the Taiwan Stock Exchange (TWSE) since July 2018.

The consolidated financial statements of the Company and its subsidiary (collectively referred to as the "Group") are presented in the Company's functional currency, the New Taiwan dollar.

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on November 05, 2024.

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

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

Except for the following, the initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Group's accounting policies

b. The IFRSs endorsed by the FSC for application starting from 2024

New IFRS Accounting Standards Effective Date Announced by IASB

Amendments to IAS 21 "Lack of Exchangeability"

January 1, 2025 (Note 1)

Note 1: 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.

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

	Effective Date
New IFRS Accounting Standards	Announced by IASB (Note 1)
Annual Improvements to IFRS Accounting Standards - Volume 11	January 1, 2026
Amendments to IFRS 9 and IFRS 7: "Classification and Measurement	January 1, 2026
of Financial Instruments"	
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets	To be determined by IASB
between an Investor and its Associate or Joint Venture"	
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 -	January 1, 2023
Comparative Information"	
IFRS 18 "Presentation and Disclosure of Financial Statements"	January 1, 2027
IFRS 19 "Subsidiaries without Public Accountability: Disclosure"	January 1, 2027

Note 1: Unless stated otherwise, the above IFRS Accounting Standards are effective for annual reporting periods beginning on or after their respective effective dates.

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 that the application of other standards and interpretations will have 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

a. Statement of compliance

These interim consolidated financial statements have been prepared in accordance with [the Regulations Governing the Preparation of Financial Reports by Securities Issuers, or other regulations and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis except for financial instruments which are measured at fair value and net defined benefit liabilities which are measured at the present value of the defined benefit obligation less the fair value of plan assets.

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

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

c. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (its subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions up to the effective dates of disposals,

as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Company. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Refer to Notes 10 and 29 for detailed information on subsidiaries (including the percentages of ownership and main businesses).

d. Other significant accounting policies

Except for the following, please refer to the consolidated financial statements for the year ended December 31, 2023.

1)Retirement benefits

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant plan amendments, settlements, or other significant one-off events

2) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

When a merged company adopts accounting policies and it is difficult to obtain relevant information from other sources, management must make judgments, estimates, and assumptions based on historical experience and other relevant factors. The actual results may differ from the estimates.

Please refer to the explanation of the main sources of significant accounting judgments, estimates, and assumptions' uncertainties in the consolidated financial statements for the year 2023.

6. CASH AND CASH EQUIVALENTS

	Sep	otember 30, 2024	De	cember 31, 2023	September 30, 2023		
Cash on hand	\$	109	\$	154	\$	160	
Bank deposits		475,840		574,265		350,814	
Cash equivalents (investments with original maturities of 3 months or less)							
Time deposits in banks		516,500		460,575		580,860	
	\$	992,449	\$	1,034,994	\$	931,834	

The market interest rate intervals of the time deposits held in banks at the end of the reporting period were as follows:

	September 30,	December 31,	September 30,
	2024	2023	2023
Time deposits	1.62%~5.45%	5.17%~5.80%	5.10%~5.65%

7. FINANCIAL ASSETS AT AMORTIZED COST

	1	ember 30, 2024	ember 31, 2023	September 30, 2023		
Non-current Pledged time deposits (a and b)	\$	3,549	\$ 3,549	\$	3,528	

- a. Refer to Note 25 for information relating to their credit risk management and impairment of financial assets at amortized cost.
- b. Refer to Note 27 for information relating to investments in financial assets at amortized cost pledged as security.

8. ACCOUNTS RECEIVABLE

	September 30, 2024		Dec	December 31, 2023		tember 30, 2023
Accounts receivable - unrelated parties At amortized cost						
Gross carrying amount	\$	203,476	\$	46,151	\$	106,876
Less: Allowance for impairment loss		<u>-</u>		-		-
•	\$	203,476	\$	46,151	\$	106,876

The average credit period of sales of goods was 30 days. No interest was charged on trade receivables.

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

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

The Group writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery, e.g. when the debtor has been placed under liquidation, whichever occurs earlier. 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.

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

September 30,2024

	Not Past Due	Past Due Up to 60 Days	Up to 61 ~90		Past Due 121~150 Days	Past Due 151~180 Days	Past Due Over 181 Days	Total	
Gross carrying amount Loss allowance	\$120,363	\$ 83,113	\$ -	\$ -	\$ -	\$ -	\$ -	\$203,476	
(Lifetime ECL) Amortized cost	<u>\$120,363</u>	\$ 83,113	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u> </u>	<u>\$203,476</u>	

December 31,2023

	Not Past Due	Past 1 Up 60 D	to	Past 61 - Da	-90	Past 91 ~ Da	120	Past 121~ Da	150	Past 151~ Da	180	Past Over Da	181	Total
Gross carrying amount Loss allowance	\$46,151	\$	_	\$	-	\$	-	\$	-	\$	-	\$	_	\$46,151
(Lifetime ECL) Amortized cost	\$46,151	\$		\$	_ -	\$	_ -	\$		\$	_ -	\$		\$46,151

September 30,2023

	Not Past Due	Past Due Up to 60 Days	Past Due 61 ~90 Days	Past Due 91 ~120 Days	Past Due 121~150 Days	Past Due 151~180 Days	Past Due Over 181 Days	Total
Gross carrying amount	\$97,092	\$ 9,784	\$ -	\$ -	\$ -	\$ -	\$ -	\$106,876
Loss allowance (Lifetime ECL) Amortized cost	- \$97,092	- \$ 9,784	-	-	-	-		<u>-</u> \$106,876

9. INVENTORIES

	Sep	September 30, 2024		December 31, 2023		September 30, 2023	
Finished goods	\$	835,426	\$	995,794	\$	1,128,502	-
Work in progress		506,909		522,383		508,933	
Raw materials		3,927		6,316		5,831	
Total	\$	1,346,262	\$	1,524,493	\$	1,643,266	

	Thr	Three Months Ended September 30				Nine Months Ended September 30			
		2024 2023		2024		2023			
Cost of inventories sold	\$	430,911	\$	353,107	\$	1,078,808	\$	1,025,078	
Inventory write-downs (reversed)	(61,205)		9,027		<u>598</u>		243,676	
	` \$	369.706	\$	362.134	\$	1.079.406	\$	1.268.754	

10. SUBSIDIARIES

			Percei	ntage% of Own	ership
Investor	Investee	Main Business	September 30, 2024	December 31, 2023	September 30, 2023
Silicon	NUEVA IMAGING,	Research and development and	100%	100%	100%
Optronics, Inc.	INC. ("NUEVA")	design of high order CMOS Image Sensor products			
	Silicon Optronics (Cayman) Co., Ltd. ("Silicon Cayman")	Investment business	100%	100%	100%
Silicon Optronics (Cayman) Co., Ltd.	Silicon Optronics (Shanghai) Co., Ltd.	Design, development and testing of integrated circuits and related electronic products, technical service consultation and transfer of R&D results	100%	100%	100%

Except for US NUEVA which fulfills the definition of a major subsidiary per Article 2 of the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants, the remaining entities are non-major subsidiaries Silicon Optronics (Shanghai) Co., Ltd. is an immaterial subsidiary; its financial statements have not been reviewed.

11. PROPERTY, PLANT AND EQUIPMENT

,	Testing Equipment	Molding Equipment	Computer	Office Equipment	Photomasks	Total
Cost Balance at January 1, 2024 Additions Disposal Effect of exchange rate changes Balance at September 30, 2024	\$ 1,065 - - - 15 <u>\$ 1,080</u>	\$ 8,760 (5,670) = 3,090	\$ 1,742 161 (118) 60 \$ 1,845	\$ 1,789 26 - 57 <u>\$ 1,872</u>	\$ 60,508 52,262 (26,073) =	\$ 73,864 52,449 (31,861) 132 \$ 94,584
Accumulated depreciation Balance at January 1, 2024 Depreciation expense Disposal Effect of exchange rate changes Balance at September 30, 2024	\$ 735 114 - 15 \$ 864	\$ 6,062 921 (5,670) \$ 1,313	\$ 1,282 187 (118) 46 \$ 1,397	\$ 1,737 23 - 56 \$ 1,816	\$ 32,285 28,798 (26,073) 	\$ 42,101 30,043 (31,861) 117 \$ 40,400
Accumulated impairment Balance at January 1, 2024 and September 30, 2024	\$	<u>\$ 1,183</u>	<u>\$</u>	\$	<u>\$</u>	<u>\$ 1,183</u>
Balance at September 30,2024 Balance at December 31, 2023 and January 1,2024 Cost	\$ 216 \$ 330	\$ 594 \$ 1,515	\$ 448 \$ 460	\$ 56 \$ 52	\$ 51,687 \$ 28,223	\$ 53,001 \$ 30,580
Balance at January 1, 2023 Additions Disposal Effect of exchange rate changes Balance at September 30, 2023	\$ 1,071 - - 1 \$ 1,072	\$ 12,404 (3,644) = - \$ 8,760	\$ 1,561 181 - 3 \$ 1,745	\$ 1,791 - - 86 \$ 1,877	\$ 92,221 24,539 (44,612) 	\$ 109,048 24,720 (48,256) 90 \$ 85,602
Accumulated depreciation Balance at January 1, 2023 Depreciation expense Disposal Effect of exchange rate changes Balance at September 30, 2023	\$ 561 136 - 1 \$ 698	\$ 7,020 2,050 (3,545) \$ 5,525	\$ 1,064 178 - 2 \$ 1,244	\$ 1,710 21 - 84 \$ 1,815	\$ 52,155 31,648 (44,612) 	\$ 62,510 34,033 (48,157) 87 \$ 48,473
Accumulated impairment Balance at January 1, 2023 and September 30, 2023	<u>\$</u>	<u>\$ 1,183</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$ 1,183</u>
Balance at September 30,2023 Balance at December 31, 2022 and January 1,2023	\$ 374 \$ 510	\$ 2,052 \$ 4,201	\$ 501 \$ 497	\$ 62 \$ 81	\$ 32,957 \$ 40,066	\$ 35,946 \$ 45,355

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

Testing equipment	2-5 years
Molding equipment	3 years
Computers	3 years
Office equipment	5 years
Photomasks	2 years

12. LEASE ARRANGEMENTS

a. Right-of-use assets

		September 30, 2024	De	cember 31, 2023	September 30, 2023	
<u>Carrying amount</u> Buildings	<u>\$</u>	10,728	<u>\$</u>	7,661	<u>\$</u>	9,790
	Three Mon 2024	ths Ended Septen	nber 30	Nine Months 2024	-	mber 30 2023
Additions to right-of-use assets Depreciation charge for right-of-use assets	2021			\$ 10,638		2,012
Buildings	\$ 2,3	<u>\$</u>	2,268	\$ 6,873	\$	6,814

Except for the aforementioned addition and recognized depreciation, the Group did not have significant sublease or impairment of right-of-use assets during the years ended September 30, 2024 and 2023.

b. Lease liabilities

Buildings

	September 30,	December 31,	September 30,
	2024	2023	2023
Carrying amount Current Non-current	\$ 4,607	\$ 6,478	\$ 6,839
	\$ 5,618	\$ 961	\$ 2,431
The discount rate for	or lease liabilities was as follow	s:	
	September 30,	December 31,	September 30,
	2024	2023	2023

1.46%

1.46%

2.21%

c. Material lease activities and terms (the Group is lessee)

The Group did not have significant new lease contracts in September 30, 2024 and 2023. The Group leases buildings for the use of offices with lease terms of 2-3 years. The Group does not have bargain purchase options to acquire the buildings at the expiry of the lease periods. In addition, the Group is prohibited from subleasing or transferring all or any portion of the underlying assets without the lessor's consent.

d. Other lease information

	Three Months Ended September 30				Nine Months Ended September 30			
	2	2024		023	2024		2023	
Expenses relating to short-term leases Expenses relating to low-value asset	\$	116	\$	116	\$	349	\$	349
leases	\$	8	\$	8	\$	25	\$	25
Total cash outflow for leases					(<u>\$</u>	<u>5,642</u>)	(<u>\$</u>	(<u>5,550</u>)

13. INTANGIBLE ASSETS

	Patents Sof		oftware	7	Total	
<u>Cost</u>						
Balance at January 1, 2024	\$	15,276	\$	27,960	\$	43,236
Additions		-		10,796		10,796
Effect of exchange rate changes		470		691		1,161
Balance at September 30, 2024	\$	15,746	\$	39,447	\$	55,193
Accumulated amortization						
Balance at January 1, 2024	\$	15,276	\$	26,720	\$	41,996
Amortization expense		-		2,418		2,418
Effect of exchange rate changes		470		728		1,198
Balance at September 30, 2024	\$	15,746	\$	29,866	\$	45,612
Balance at January 1, 2024	\$	<u>-</u>	\$	1,240	\$	1,240
Balance at September 30, 2024	\$	<u>-</u>	\$	9,581	\$	9,581
Cost						
Balance at January 1, 2023	\$	15,278	\$	27,572	\$	42,850
Additions		-		5,082		5,082
Effect of exchange rate changes	-	776		1,222		1,998
Balance at September 30, 2023	\$	16,054	\$	33,876	\$	49,930
Accumulated amortization						
Balance at January 1, 2023	\$	15,278	\$	24,285	\$	39,563
Amortization expense		-		3,455		3,455
Effect of exchange rate changes		776		1,199		1,975
Balance at September 30, 2023	\$	16,054	<u>\$</u>	28,939	\$	44,993
Balance at January 1, 2023	\$		\$	3,287	\$	3,287
Balance at September 30, 2023	\$		\$	4,937	\$	4,937
			. 4			

Except for the recognition of amortization expense, there were no significant additions, disposals and impairment of the Group's other intangible assets for the years ended September 30, 2024 and 2023.

The above items of intangible assets are amortized on a straight-line basis over their estimated useful lives as follows:

Patents 3-7 years Software 1-6 years

14. OTHER ASSETS

		ember 30, 2024	December 31, 2023		September 30, 2023	
Current Prepayments for purchases Prepaid income tax Tax receivables of business tax Others	\$	79,672 44,664 13,598 4,917 142,851	\$ <u>\$</u>	87,780 46,094 35,414 6,156 175,444	\$	92,228 43,667 29,741 4,666 170,302
Non-current Refundable deposits Net defined benefit assets	\$ <u>\$</u>	7,380 1,559 8,939	\$ <u>\$</u>	7,107 1,559 8,666	\$ <u>\$</u>	7,240 1,516 8,756

15. LONG-TERM LOAN

a. Short-term loan

	September 30, 2024		Dec	December 31, 2023		September 30, 2023	
<u>Unsecured loan</u> Bank loan	\$	150,000	\$	200,000	<u>\$</u>	200,000	

The range of weighted average effective interest rates on bank loans were $1.93\% \sim 2.03\% \cdot 1.80\% - 2.20\%$ and 1.80% - 2.20% per annum as of September 30, 2024 \cdot December 31, 2023 and September 30, 2023.

b. Long-term loan

	Se		Dec	cember 31, 2023	September 30, 2023	
Unsecured loan (Note 27)						
Bank loan (1)	\$	100,000	\$	300,000	\$	300,000
Less: Current portion		100,000		100,000		100,000
Long-term loan	<u>\$</u>	<u> </u>	\$	200,000	\$	300,000

¹⁾ The Group acquired new bank loan with a floating interest rate of 2.21% per annum. Interest is paid monthly, and the principal is to be repaid in three annual installments staring from July 2023. The loan is to be repaid before July 5, 2025.

16. OTHER LIABILITIES

		September 30, 2024		ember 31, 2023	September 30, 2023	
Current						
Other payables						
Payables for bonuses	\$	12,600	\$	18,905	\$	15,037
Payables for employees' compensation		6,930		-		-
Payables for purchases of equipment		6,555		2,571		3,516
Payables for remuneration of directors		1,100		-		-
Others		9,631		10,277		9,546
		36,816		31,753		28,099
Other liabilities						
Receipts under custody		207		179		178
	<u>\$</u>	37,023	\$	31,932	<u>\$</u>	28,277
Refund liabilities (a)	<u>\$</u>	61,531	\$	79,266	\$	68,966

a. Sales revenue is measured at the fair value of the consideration received or receivable, and deducted from estimated customer returns, discounts and other similar discounts. Based on historical experience and considering different contract conditions, the combined company estimates the possible sales discounts and recognizes the refund liabilities accordingly.

17. RETIREMENT BENEFIT PLANS

For the three months ended September 30, 2024 and 2023, the pension expenses of defined benefit plans were \$ 5 thousand and \$ 5 thousand, respectively, for the nine months ended September 30, 2024 and 2023 are NT\$ 16 thousand and NT\$ 16 thousand, respectively and these were calculated based on the pension cost rate determined by the actuarial calculation on December 31, 2023 and 2022, respectively.

18. EQUITY

a. Common stock

	September 30, 2024	December 31, 2023	September 30, 2023
Numbers of shares authorized (in			
thousands)	100,000	100,000	100,000
Shares authorized	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Number of shares issued and fully			
paid (in thousands)	78,476	78,456	<u>78,456</u>
Shares issued	\$ 784,759	\$ 784,559	\$ 784,559

A total of 15,000 thousand shares from the authorized share capital was reserved for the issuance of employee share options. The increase in the Company's share capital is mainly due to the employees' exercise of their employee share options.

b. Capital surplus

	Se	ptember 30, 2024	De	cember 31, 2023	September 30, 2023	
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (1)						
Arising from issuance of ordinary shares Arising from employee share options	\$	1,120,345	\$	1,118,553	\$	1,118,553
exercised price May be used to offset a deficit only Shareholders' overdue dividends not		12,754		12,754		12,754
received May not be used for any purpose		1		1		1
Arising from employee share options	\$	96,288 1,229,388	\$	78,018 1,209,326	\$	67,634 1,198,942

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).

Reconciliations of the balance for each class of capital surplus were as follows:

	 ium on Issue of Shares	Empl	sing from oyee Share options	Otl	ners	Total	
Balance at January 1, 2023	\$ 1,118,553	\$	49,236	\$	-	\$ 1,167,789	
Shareholders' overdue dividends not received Share-based payment transaction Balance at September 30, 2023	\$ - - 1,118,553	\$	31,152 80,388	\$	1 _1	\$ 1 31,152 1,198,942	
Balance at January 1, 2024 Share-based payment transaction Compensation cost of employee	\$ 1,118,553 -	\$	90,772 18,270	\$	1 -	\$ 1,209,326 18,270	
share options Balance at September 30, 2024	\$ 1,792 1,120,345	\$	109,042	\$	<u>-</u> 1	\$ 1,792 1,229,388	

c. Retained earnings and dividend policy

Under the Company's articles of incorporation (the "Articles"), where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting accumulated losses of previous years, setting aside as legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors after the amendment, refer to "Employees' compensation and remuneration of directors" in Note 20 (g).

Considering that the Company is in a period of operational growth, taking into account the interests of the company's shareholders and long-term capital and business planning, no more than 90% of the accumulated distributable earnings should be distributed as dividends, out of which no less than 10% of the total dividends distributed should be in the form of cash dividends. If the Company has no distributable earnings for the year, or if there are earnings but the amount of earnings is much lower than that distributed in the previous year, or considering the Company's financial, business and operational factors, the Company may distribute all or part of the earnings in accordance with the law or regulations of the competent authorities.

The appropriations of earnings for 2023 and 2022. which had been approved in the shareholders' meetings on June 18, 2024 and June 16, 2023, respectively, were as follows:

	Appropriation of
	Earnings
	For the Year Ended
	December 31
	2022
Legal reserve	\$ 12,26 <u>1</u>
Special reserve	(<u>\$ 5,759</u>)
Cash dividends	<u>\$</u>
Dividends per share (NT\$)	\$ -

d. Other equity items

e.

		Nine Months Ended September 30						
	2	024	2023					
Balance, beginning of year	(\$	691)	\$ 23					
Exchange differences on translation of the								
financial statements of foreign operations		3,612	3,044					
Balance, end of year	<u>\$</u>	<u>2,921</u>	\$ 3,067					
. Treasury shares								
. Treasury shares	September 30,	December 31,	September 30,					
	2024	2023	2023					
Treasury shares (In thousand of shares)	1,000	1,000	1,000					

The Company resolved in its board of directors' meeting held on August 12, 2019 to buy back 1,000 thousand of its ordinary shares listed on the Taiwan Stock Exchange within the period starting August 13, 2019 to October 12, 2019 for transfer to its employees, at a purchase price ranging from NT\$ 53 to NT\$ 115 per share.

The company completed the repurchase of 1,000,000 shares in October 2019, at a total cost of NT\$96,995,000. According to the Securities and Exchange Act, the aforementioned treasury shares are regarded as unissued shares of the company and must be re-registered. On August 2, 2024, the Board of Directors resolved to carry out a capital reduction, with October 9, 2024, set as the record date for the capital reduction.

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

19. REVENUE

	Three Months End	led September 30	Nine Months Ended September 30		
	2024	2023	2024	2023	
Revenue from contracts with customers					
Revenue from the sale of goods	<u>\$ 569,600</u>	<u>\$ 424,376</u>	<u>\$ 1,343,329</u>	<u>\$ 1,224,510</u>	
a. Contract balances	September 30,	December 31, 2023	September 30, 2023	January 1, 2023	
Accounts receivable (Note 8)	\$ 203,476	\$ 46,151	\$ 106,876	\$ 34,869	
Contract liabilities - current Sale of goods	<u>\$ 13,569</u>	\$ 38,995	<u>\$ 32,887</u>	<u>\$ 69,012</u>	

Revenue recognized in the current reporting period from the contract liabilities at the beginning of the year is as follows:

	Nine Months Ended September 30							
	2024	2023						
From the contract liabilities at the								
beginning of the year								
Sale of goods	<u>\$ 35,839</u>	<u>\$ 64,836</u>						

b. Disaggregation of revenue

	Thr	Three Months Ended September 30				ine Months End	ded Sep	tember 30	
	'	2024		2024		2024		2023	
Primary geographical markets									
Hong Kong	\$	443,650	\$	301,386	\$	1,036,348	\$	867,026	
America		52,293		30,954		141,307		63,812	
India		27,634		12,558		61,405		32,796	
Others		46,023		79,478		104,269		260,876	
	\$	569,600	\$	424,376	\$	1,343,329	\$	1,224,510	
Major goods									
CMOS	\$	558,836	\$	418,250	\$	1,319,915	\$	1,206,469	
Others	\$	10,764 569,600	\$	6,126 424,376	\$	23,414 1,343,329	\$	18,041 1,224,510	

20. NET PROFIT FROM CONTINUING OPERATIONS

a. Interest income

	Thre	Three Months Ended September 30				Nine Months Ended September 30			
		2024 2023		2024		2023			
Bank deposit	\$	11,847	\$	8,340	\$	35,308	\$	23,195	
Financial assets at amortized									
cost		-		-		32		26	
Others		3		2		10		9	
	\$	11,850	\$	8,342	\$	35,350	\$	23,230	

b. Other income

	Three M	2024 2023			Nine N	Nine Months Ended September 30				
	2024	ļ.	202	23	20	24	2	023		
Others	\$		\$		\$		\$	30		

c. Other gains and losses

	Thre	Three Months Ended September 30				Nine Months Ended September 30			
		2024	2023			2024	2023		
Net foreign exchange gain	(\$	18,080)	\$	26,960	\$	30,455	\$	41,201	
Other gains		95		-		4,272		190	
Other losses		<u> </u>	(<u>10</u>)	(<u>67</u>)	(<u>10</u>)	
	(<u>\$</u>	<u>17,985</u>)	\$	26,950	\$	34,660	\$	41,381	

d. Finance costs

	111110	e Monuis En	ueu sepi	ember 50	Nine Months Ended September 30				
		2024		2023		2024	2023		
Interest on bank loans	\$	1,834	\$	2,646	\$	5,844	\$	8,456	
Interest on lease liabilities		23		38		67		131	
	\$	1,857	\$	2,684	\$	5,911	\$	8,587	

Three Months Ended Contember 20

e. Depreciation and amortization

1	Thre	ee Months En	ded Sep	tember 30	Nine Months Ended September 30			
		2024		2023		2024 2023		
Property, plant and equipment	\$	11,244	\$	9,850	\$	30,043	\$	34,033
Right-of-use assets		2,329		2,268		6,878		6,814
Intangible assets		894		1,163		2,418		3,455
Total	\$	14,467	\$	13,281	\$	39,339	\$	44,302
An analysis of depreciation by function								
Operating costs	\$	2,026	\$	2,292	\$	6,379	\$	7,655
Operating expenses		11,547		9,826		30,542		33,192
	\$	13,573	\$	12,118	\$	36,921	\$	40,847
An analysis of amortization by function								
Research and development xpenses	\$	894	\$	1,163	\$	2,418	\$	3,455

Please refer to Note 13 for the information of amortization expenses of intangible assets allocated to each line.

f. Employee benefits expense

1 3	Ended September 30
	2023
Post-employment benefits	
Defined contribution plans	2 \$ 2,821
Defined benefit plans	16 2,837
Other employee benefits Total employee benefits expense	168,990 \$ 171,827
An analysis of employee benefits expense by function	s \$ 171,827
1 ,	<u> </u>

g. Employees' compensation and remuneration of directors

According to the Company's Articles, the Company accrued employees' compensation at a rate of no less than 0.005% and no higher than 25%, and remuneration of directors and supervisors at rate of no higher than 3%. The employees' compensation and remuneration of directors for the three months and nine months ended September 30, 2024 and 2023, were as follows:

Accrual rate

	Nine Months Ended September 30			
	2024	2023		
Employees' compensation	7.43%	-		
Remuneration of directors and supervisors	1.18%	-		

Amount

	Thre	e Months En	ded Septer	mber 30	Nine Months Ended September 30			
	2024 2023		2024		2023			
Employees' compensation	\$	6,930	\$		\$	6,930	\$	-
Remuneration of directors and supervisors	\$	1,100	\$	<u> </u>	\$	1,100	\$	

If there is a change in the amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate. The employee and director compensation for the year 2023 was decided not to be distributed due to losses, as resolved by the board of directors on March 12, 2024. The board of directors made the following resolution on March 15, 2023, regarding the employee and director compensation for the year 2022, are as shown below:

		Year Ended ember 31			
	2022				
Employees' compensation	\$	13,440			
Remuneration of directors and supervisors		2,500			

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2023 and 2022.

Information on the employees' compensation and remuneration of directors resolved by the Company's board of directors in 2023 and 2022 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

21. INCOME TAXES

a. Income tax recognized in profit or loss

The major components of tax expense (income) were as follows:

	Thr	ee Months En	ded Septe	ember 30	Nin	Nine Months Ended September 30			
	2024		2	2023		2024		2023	
Current tax In respect of the current year Income tax on unappropriated earnings	\$	8,798 -	\$	127	\$	8,928	(\$	1,565) 5,806	
Deferred tax In respect of the current year Income tax expense recognized in profit or loss	<u>\$</u>	2,529 11,327	<u> </u>	3,237 3,364	<u> </u>	2,529 11,457	(<u> </u>	42,084) 37,843)	

b. Income tax assessments

The Company's tax returns through 2022 have been assessed by the tax authorities.

22. EARNINGS PER SHARE

							Unit: N'	I\$ Per Share
	Thre	e Months En	ded Septe	ember 30	Nine Months Ended September 30			
	2	2024	2	023	2024 2023			.023
Basic earnings(loss) per share	\$	1.22	\$	0.10	\$	0.95	(<u>\$</u>	2.50)
Diluted earnings(loss) per share	\$	1.22	\$	0.10	\$	0.95	(<u>\$</u>	2.50)

The earnings and weighted average number of ordinary shares outstanding used in the computation of earnings per share were as follows:

Net Profit(Loss) for the Year

	Three Months Ended September 30				Nine Months Ended September 30			
	2024			2023		2024	2023	
Earnings(Loss) used in the computation of basic earnings per share Effect of potentially dilutive ordinary shares:	\$	94,597	\$	7,593	\$	73,918	(\$	193,427)
Employee share options		-		-		-		-
Bonuses issued to employees Earnings(Loss) used in the computation of diluted		<u>-</u>		<u>-</u> ,				<u>-</u>
earnings per share	\$	94,597	\$	7,593	\$	73,918	(<u>\$</u>	193,427)

Number of shares

			Unit: In Tl	housands of Shares		
	Three Months Ende	ed September 30	Nine Months Ended September 30			
	2024	2023	2024	2023		
Weighted average number of ordinary shares used in the computation of basic earnings per share Effect of potentially dilutive ordinary shares:	77,475	77,456	77,462	77,456		
Employee share options Bonuses issued to employees		<u>-</u>	<u> </u>	<u>-</u>		
Weighted average number of ordinary shares used in the computation of diluted earnings per share	77,545	77,456	77,532	77,456		

Since the Group can offer to settle the bonuses to employees in cash or shares, the Company assumes the entire amount of the bonus would be settled in shares and the resulting potential shares are included in the weighted average number of shares outstanding used in the computation of diluted earnings per share, if the effect is dilutive. Such dilutive effect of the potential shares is included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting in the following year.

23. SHARE-BASED PAYMENT ARRANGEMENTS

a. Employee share option plan

Qualified employees of the Company were granted 2,000 options on July 29, 2013 and 3,200 options on May 16, 2012, each option entitles the holder to subscribe for one thousand ordinary shares of the Company, and the total number of new ordinary shares required to be issued for the exercise of the employee share option is 2,000 shares and 3,200 shares, respectively. The options granted are valid for 10 years and exercisable at certain percentages after the second year from the grant date.

Qualified employees of the Company were granted 5,000 options on July 22, 2021, each option entitles the holder to subscribe for one thousand ordinary shares of the Company, and the total number of new ordinary shares required to be issued for the exercise of the employee share option is 5,000 shares, respectively. The options granted are valid for 10 years and exercisable at certain percentages after the second year from the grant date.

Information on employee share options is as follows:

	2021 Employee Sh Number of Options (In Thousands)	are Option Plan Weighted- average Exercise Price
For the Nine Months Ended September 30,2024		(NT\$)
Balance at January 1	\$ 3,500	99.60
Option exercised	(99.60
Balance at September 30	\$ 3,480	99.60
Execution at the end of the period	\$ 1,750	
For the Nine Months Ended September 30,2023		
Balance at January 1	\$ 3,500	99.60
Option expired	<u>=</u>	-
Balance at September 30	\$ 3,500	99.60
Execution at the end of the period	\$ -	

Information on outstanding options as follows:

	Septembe	т 30, 2024			Decemb	er 31, 2023			Septembe	r 30, 2023	
•			Weighted- average Remaining				Weighted- average Remaining				Weighted- average Remaining
	Range	of Exercise	Contractual Life (In		Range	of Exercise	Contractual Life (In		Range o	f Exercise	Contractual Life (In
Share Option Plan	Pric	e (NT\$)	Years)	Share Option Plan	Pric	e (NT\$)	Years)	Share Option Plan	Price	(NT\$)	Years)
2021 Employee share	\$	99.60	9.48	2013 Employee share	\$	99.60	10.23	2021 Employee share	\$	99.60	10.48

The resolution for the granting of the 2022 employee share options was passed in the board of directors' meeting on July 1, 2021, and their fair values were assessed using the Black-Scholes pricing model; the inputs to the model are as follows:

Grant-date share price (NT\$)	\$103.5
Exercise price (NT\$)	\$103.5
Expected volatility	43.11%-39.21%
Expected life	2.5-4.5 years
Expected dividend yield	-
Risk-free interest rate	0.79%-0.92%
Fair value of stock options	30.73

Share-based compensation were \$18,270 thousand and \$31,152 thousand for the nine months ended September 30, 2024 and 2023, respectively.

24. CAPITAL MANAGEMENT

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

Key management personnel of the Group review the capital structure on an annual basis. As part of this review, the key management personnel consider the cost of capital and the risks associated with each class of capital. Based on recommendations of the key management personnel, in order to balance the overall capital structure, the Group may adjust the number of new shares issued, and/or the amount of new debt issued or existing debt redeemed.

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

25. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments that are not measured at fair value

The management believes the carrying amounts of financial assets and financial liabilities not carried at fair value approximate their fair values.

b. Categories of financial instruments

	Se	ptember 30, 2024	De	ecember 31, 2023	Se	ptember 30, 2023
<u>Financial assets</u> Financial assets at amortized cost (Note 1)	\$	1,206,854	\$	1,091,801	\$	1,049,478
<u>Financial liabilities</u> Amortized cost (Note 2)		463,870		590,962		579,303

- Note 1: The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, accounts receivable, refundable deposits and pledged time deposits.
- Note 2: The balances include financial liabilities measured at amortized cost, which comprise accounts payable (including related parties), Dividends payable, Salary and bonus payable, other payables (including related parties), Long-term loan-current portion, long-term debt and refund liability.

c. Financial risk management objectives and policies

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

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below) and interest rates (see (b) below).

There had been no change in the Group's exposure to market risks or the manner in which these risks were managed and measured.

a) Foreign currency risk

The Group has foreign currency sales and purchases, which exposes the Group to foreign currency risk. Approximately 96% of the Group's sales is denominated in currencies other than the functional currency of the entity making the sale, whilst almost 97% of costs is denominated in the entity's functional currency. Exchange rate exposures are managed within approved policy parameters.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities are set out in Note 28.

Sensitivity analysis

The Group is mainly exposed to the exchange rate fluctuations in the USD.

The sensitivity analysis regarding foreign currency risk is mainly calculated for USD denominated monetary items on the balance sheet date.

When the NTD appreciates/depreciates by 1% against the USD, the Group's net profit before tax for the nine months ended September 30, 2024 and 2023 would decrease/increase by \$5,872 thousand and \$8,940 thousand, respectively.

b) Interest rate risk

The Group is exposed to interest rate risk arising from financial assets and financial liabilities at both fixed and floating interest rates.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at the end of the reporting periods were as follows.

	Sep	tember 30, 2024	Dec	cember 31, 2023	Sep	tember 30, 2023
Fair value interest rate risk						
Financial assets	\$	520,049	\$	464,124	\$	584,388
Cash flow interest rate risk						
Financial assets		475,830		574,255		350,804
Financial liabilities		250,000		500,000		500,000
Sensitivity analysis						

The sensitivity analysis regarding interest rate risk is calculated based on the changes in the cash flow of floating-rate liabilities on the balance sheet date. If interest rates had been 0.5% higher/lower, pre-tax profit for the nine months ended September 30, 2024 and 2023 would have increased/decreased by \$ 847 thousand and \$ (559) thousand, respectively.

2) Credit risk management

Credit risk refers to the risk that a counterparty will default on its contractual obligations and resulting in a financial loss to the Group. As at 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 mainly arise from the carrying amount of the respective recognized financial assets as stated in the consolidated balance sheets.

The Group transacts with a large number of unrelated customers, thus, no concentration of credit risk was observed.

3)Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank facilities andensures compliance with loan covenants.

Bank borrowings are significant sources of liquidity for the Group. For the Group's unutilized financing facilities, please refer to (2) Financing facilities below.

a) Liquidity and interest rate risk tables for non-derivative financial liabilities

The following tables detail the Group's remaining contractual maturities for its non-derivative financial liabilities with agreed repayment periods. The tables had been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The tables include both interest and principal cash flows.

Specifically, bank loans with a repayment on demand clause were included in the earliest time band regardless of the probability of the banks choosing to exercise their rights. The

maturity dates for other non-derivative financial liabilities were based on the agreed repayment dates.

September 30,	2024
Depterment 50;	

	Le	emand or ess than Month	1-3	3 Months	Months 1 Year	1 Year to 5 Years		
Non-derivative financial <u>liabilities</u>								
Leas liabilities	\$	588	\$	1,176	\$ 3,924	\$	5,136	
Accounts payable Payables for purchases of		172,755		34,540	-		-	
equipment		5,159		1,396	-		-	
Interest rate liabilities		250,369		369	 101,474			
	\$	428,891	\$	37,481	\$ 105,398	\$	5,136	

Further information on the maturity analysis of the above financial liabilities was as follows:

	Less t	han 1 Year	1-:	Years	5-10	Years	10-15	Years	15-20	Years	20+ Y	ears
Lease liabilities	\$	5,688	\$	5,136	\$	-	\$	-	\$	-	\$	-
interest rate liabilities		352,212										
	\$	357,900	\$	5,136	\$		\$		\$		\$	

December 31, 2023

	L	Demand or ess than Month	1-3	3 Months	Months 1 Year	1 Year to 5 Years		
Non-derivative financial <u>liabilities</u>								
Leas liabilities	\$	577	\$	1,154	\$ 4,811	\$	963	
Accounts payable Payables for purchases of		71,662		16,729	-		-	
equipment		-		2,571	-		-	
Variable interest rate								
liabilities		509		201,017	 103,899		202,712	
	\$	72,748	\$	221,471	\$ 108,710	\$	203,675	

Further information on the maturity analysis of the above financial liabilities was as follows:

	Less t	than 1 Year	1-	5 Years	5-10	Years	10-15	Years	15-20	Years	20+ Y	l'ears
Lease liabilities	\$	6,542	\$	963	\$	-	\$	-	\$	-	\$	-
interest rate liabilities		305,425		202,712								
	\$	311,967	\$	203,675	\$	-	\$		\$		\$	

September 30, 2023

	Le	Demand or ess than Month	1-3	3 Months	Months 1 Year	1 Year to 5 Years		
Non-derivative financial <u>liabilities</u>								
Leas liabilities	\$	585	\$	1,171	\$ 5,172	\$	2,440	
Accounts payable		56,226		19,561	-		-	
Payables for purchases of								
equipment		-		3,516	-		-	
Interest rate liabilities		200,520		1,040	 104,507		203,813	
	\$	257,331	\$	25,288	\$ 109,679	\$	206,253	

Further information on the maturity analysis of the above financial liabilities was as follows:

	Less	than 1 Year	1-:	5 Years	5-10	Years	10-15	Years	15-20	Years	20+ \	Years
Lease liabilities	\$	6,928	\$	2,440	\$	-	\$	-	\$	-	\$	-
interest rate liabilities	S	306,067 312,995	\$	203,813 206,253	\$		\$		s		s	

b) Financing facilities

,	Sep	tember 30, 2024	Dec	cember 31, 2023	September 30, 2023		
Unsecured bank overdraft facilities, reviewed annually and payable on demand:							
Amount used	\$	250,000	\$	500,000	\$	600,000	
Amount unused		580,000		250,000		150,000	
	\$	830,000	\$	750,000	\$	750,000	
Secured bank overdraft facilities:							
Amount used	\$	-	\$	-	\$	-	
Amount unused		350,000		250,000		250,000	
	\$	350,000	\$	250,000	\$	250,000	

26. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note. Besides information disclosed elsewhere in the other notes, details of transactions between the Group and other related parties are disclosed below.

a. Remuneration of key management personnel

	Thre	e Months En	ided Sept	tember 30	Nin	e Months End	led Sept	September 30	
		2024		2023		2024	2023		
Short-term employee benefits	\$ 7,961		\$	\$ 13,116		25,078	\$	31,875	

The remuneration of directors and other key management personnel is determined by the remuneration committee based on with individual performance and market trends.

27. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets of the Company were provided as collateral for long-term bank borrowings and as guarantee for the tariff on imported raw materials:

	ember 30, 2024	ember 31, 2023	ember 30, 2023
Pledged time deposits (classified as		_	
financial assets a amortized			
cost-noncurrent)	\$ 3,549	\$ 3,549	\$ 3,528

28. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

September 30, 2024

	Foreig	gn Currency	Exchange Rate	Carrying Amount
Financial assets Monetary items USD CNY	<u> </u>	25,511 250	31.65(USD:NTD) 4.523(RMB:NTD)	\$ 807,419 1,133 \$ 808,552
Financial liabilities Monetary items USD		6,958	31.65(USD:NTD)	<u>\$ 220,227</u>

Decmeber 31, 2023

	Foreig	n Currency	Exchange Rate	Carrying Amount
Financial assets Monetary items USD CNY	\$	29,434 300	30.705(USD:NTD) 4.327(RMB:NTD)	\$ 903,785 1,299 \$ 905,084
<u>Financial liabilities</u> Monetary items USD	_	6,781	30.705(USD:NTD)	<u>\$ 208,202</u>

September 30, 2023

	Foreig	n Currency	Exchange Rate	Carrying Amount
Financial assets Monetary items USD CNY	\$	30,852 301	32.27(USD:NTD) 4.415(RMB:NTD)	\$ 995,601 1,329 \$ 996,930
<u>Financial liabilities</u> Monetary items USD	_	3,149	32.27(USD:NTD)	<u>\$ 101,629</u>

The Group is mainly exposed to the USD and CNY. The following information was aggregated by the functional currencies of the entities in the Group, and the exchange rates between the presentation currency and the respective functional currencies were disclosed. The significant unrealized foreign exchange gains (losses) were as follows:

	I nree Months Er	idea September 50	
202	4	202	3
Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)
1 (NTD:NTD)	(\$ 18,160)	1 (NTD:NTD)	\$ 26,914
4.504 (CNY:NTD)	80	4.367 (CNY:NTD)	46
32.301 (USD:NTD)	-	31.684 (USD:NTD)	_ _
	$(\frac{\$ 18,080}{\$})$		\$ 26,960
	Exchange Rate 1 (NTD:NTD) 4.504 (CNY:NTD)	2024 Net Foreign Exchange Gains (Losses)	Net Foreign Exchange Gains Exchange Rate (Losses) Exchange Rate 1 (NTD:NTD) (\$ 18,160) 1 (NTD:NTD) 4.504 (CNY:NTD) 80 4.367 (CNY:NTD) 32.301 (USD:NTD) - 31.684 (USD:NTD)

		Nine Months End	ded September 30	
	2024	4	202	3
Foreign Currency	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)
NTD	1 (NTD:NTD)	\$ 29,904	1 (NTD:NTD)	\$ 41,727
CNY	4.443 (CNY:NTD)	551	4.394 (CNY:NTD)	(526)
USD	32.034 (USD:NTD)	<u>=</u>	30.928 (USD:NTD)	<u> </u>
		<u>\$ 30,455</u>		<u>\$ 41,201</u>

29. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees:
- 1) Financing provided to others: None;
- 2) Endorsements/guarantees provided: None;
- 3) Marketable securities held (excluding investments in subsidiaries): None;
- 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital: None;
- 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in

capital: None;

- 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital: None;
- 7) Total purchases from or sales to related parties of at least NT\$100 million or 20% of the paid-in capital: None;
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: None;
- 9) Information about the derivative instruments transaction: None;
- 10) Intercompany relationships and significant intercompany transactions: See Table 1;
- b. Names, locations, and related information of investees over which the Company exercises significant influence (excluding information on investment in Mainland China): Please see Table 2.
- c. Information on investments in mainland China: See Table 3.
- d. Information on major shareholders: the name, amount and proportion of shareholders with a shareholding ratio of 5% or more: See Table 4

30. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided.

The segment revenues and operating results for the three months ended September 30, 2024 and 2023 and for the nine months ended September 30, 2024 and 2023 are shown in the consolidated income statements for the three months ended September 30, 2024 and 2023 and nine months ended September 30, 2024 and 2023. The segment assets as of September 30, 2024, December 31, 2023 and September 30, 2023 are shown in the consolidated balance sheets as of September 30, 2024, December 31, 2023 and September 30, 2023.

SILICON OPTRONICS, INC. AND SUBSIDIARIES

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

			Intercompany Transactions				
		Nature of Relationship			2024		
Company Name	Counterparty	(Note 3)	Financial Statement Item	Amount	Percentage of Consolidated Total Gross Sales or Total Assets	Terms	
Silicon Optronics, Inc.	NUEVA IMAGING INC. NUEVA IMAGING INC.	1	Technical service expense Other payable from related parties	\$ 40,700 13,046	3%	-	
	Silicon Optronics (Shanghai) Co., Ltd. Silicon Optronics (Shanghai) Co., Ltd.		Technical service expense Other payable from related parties	52,864 4,803	4%	-	

Represents the transactions from parent company to subsidiary. Note 1:

Note 2: The intercompany transactions, prices and terms are determined in accordance with mutual agreements.

SILICON OPTRONICS, INC. AND SUBSIDIARIES

INFORMATION ON INVESTEES September 30, 2024 (In Thousands of New Taiwan Dollars)

				Investme	nt Amount	Balanc	ce as of September 30), 2024	Net Income		
Investor Company	Investee Accounted for using the Equity Method	Location	Main Businesses and Products	September 30, 2024	December 31, 2023	Number of Shares (In Thousands)	Percentage of Ownership (%)	Carrying Amount	of Investee Accounted for using the Equity Method	Investment Income Note	
1	NUEVA IMAGING INC. Silicon Optronics (Cayman) Co., Ltd.	USA Cayman Islands	Product development & design of high-end CMOS Image Sensor Investment holding company	\$ 358,500 5,237	\$ 358,500 5,237	6,000 170	100 100	\$ 265,966 43,957	\$ 7,125 3,006	\$ 7,125 Sul 3,006 Sul	•

SILICON OPTRONICS, INC. AND SUBSIDIARIES

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Investee Company	Main Businesses and Products	(U	in Capital JS\$ in usands)	Method of Investment	Ou Remi Invest Taiv Janua (U	umulated utward ittance for ment from wan as of ary 1, 2024 US\$ in ousands)	Remittand Outward	e of Funds Inward	Ren Inves Tai Septer	cumulated Outward nittance for stment from iwan as of mber 30, 2024 (US\$ in housands)	the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss)		Carrying Amount as of September 30, 2024	Accumulated Repatriation of Investment Income as of September 30, 2024	
Silicon Optronics (Shanghai) Co., Ltd.	Design, test and research and development of IC and related electronic products with consultation on technology services and technology transfer	US\$	175 thousand	Note 1	\$ (US\$	5,539 175 thousand)	\$ -	\$ -	\$ (US\$	5,539 175 thousand)	\$ 3,006	100	\$ 3,0	006	\$ 43,957	\$ -	

Accumulated Outward Remittance for Investment in Mainland China as of September 30, 2024 (US\$ in Thousands)	Investment Amount Authorized by Investment Commission, MOEA (US\$ in Thousands)	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA (US\$ in Thousands)
\$ 5,539 (US\$ 175 thousand)	Note 1	\$ 1,487,542

Note 1: Through Silicon Optronics (Cayman) Co., Ltd.'s investment in Silicon Optronics (Shanghai) Co., Ltd., the investment was approved by the Investment Commission, MOEA with the approved amount of US\$ 175 thousand.

Note 2: Amount was recognized on the basis of the audited financial statements.

Note 3: Based on the exchange rate as of September 30, 2024.

SILICON OPTRONICS, INC. AND SUBSIDIARIES

INFORMATION OF MAJOR SHAREHOLDERS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2024

	Sh	ares
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)
	Shares	(/ v)
Samoa Shangzhao Lake Co., Ltd.	17,691,413	22.54
Egis Technology Inc.	12,530,756	15.96
Samoa Full Guest Investment Limited	4,875,458	6.21
Xiao Dong Luo	4,583,587	5.84

- Note 1: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares and preferred shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration (including treasury shares) by the Company as of the last business day for the current quarter. The share capital in the consolidated financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.
- Note 2: If a shareholder delivers the shareholdings to the trust, the above information will be disclosed by the individual truster who opened the trust account. For shareholders who declare insider shareholdings with ownership greater than 10% in accordance with the Security and Exchange Act, the shareholdings include shares held by shareholders and those delivered to the trust over which shareholders have rights to determine the use of trust property. For information relating to insider shareholding declaration, please refer to Market Obsrvation Post System.