# Global Lighting Technologies Inc. and Subsidiaries

Consolidated Financial Statements for the Nine Months Ended September 30, 2023 and 2022 and Independent Auditors' Review Report

# **Deloitte.**



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#### **INDEPENDENT AUDITORS' REVIEW REPORT**

The Board of Directors and Shareholders Global Lighting Technologies Inc.

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Global Lighting Technologies Inc. and its subsidiaries (collectively, the "Group") as of September 30, 2023 and 2022, the related consolidated statements of comprehensive income for the three months ended September 30, 2023 and 2022 and for the nine months ended September 30, 2023 and 2022, the consolidated statements of changes in equity and cash flows for the nine months then ended, and the related notes to the consolidated financial statements, including material accounting policy information (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**

We conducted our reviews in accordance with the Standards on Review Engagements of the Republic of China 2410 "Review of Interim 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 an audit opinion.

#### Conclusion

Based on our reviews, 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 the Group as of September 30, 2023 and 2022, its consolidated financial performance for the three months ended September 30, 2023 and 2022, and its consolidated cash flows for the nine months ended September 30, 2023 and 2022 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.

The engagement partners on the reviews resulting in this independent auditors' review report are Chao-Mei Chen and Cheng-Chuan Yu.

Deloitte & Touche Taipei, Taiwan Republic of China

November 2, 2023

#### 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 review such consolidated financial statements are those generally applied in the Republic of China.

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

#### CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	September 30, 2023		December 31,	2022	September 30, 2022		
ASSETS	Amount	%	Amount	%	Amount	%	
CURRENT ASSETS	¢ 4 4 <b>22</b> 000	40	¢ 4 COO 014	40	¢ 1 101 010	22	
Cash and cash equivalents (Note 6) Financial assets at amortized cost (Note 7)	\$ 4,432,088	42	\$ 4,690,814	40	\$ 4,104,346	33	
Notes receivable (Notes 9 and 21)	-	-	3,800 15	-	235 12	-	
Accounts receivable (Notes 9 and 21)	1,352,626	13	1,859,828	16	2,872,755	23	
Accounts receivable - related parties (Notes 21 and 28)	26,340	-	26,736	-	55,388	-	
Other receivables (Note 9)	3,621	-	6,381	-	3,932	-	
Current tax assets (Note 4)	5,712	-	104	-	32	-	
Inventories (Note 10)	764,828	8	1,237,788	10	1,466,146	12	
Prepayments	26,997	-	21,596	-	26,377	-	
Other current assets	2,147		2,096		3,023		
Total current assets	6,614,359	63	7,849,158	<u>    66</u>	8,532,246	68	
NON-CURRENT ASSETS							
Financial assets at fair value through other comprehensive income (Note 8)	361,648	3	279,327	3	296,176	2	
Property, plant and equipment (Note 14)	2,788,027	27	2,975,406	25	3,029,041	24	
Right-of-use assets (Note 15)	649,935	6	667,078	6	678,587	6	
Deferred tax assets (Note 4) Prepayments for equipment (Note 25)	26,360 3,335	-	31,413 3,418	-	33,488 6,908	-	
Net defined benefit assets (Note 4)	13,802	-	13,387	-	6,827	-	
Other non-current assets (Notes 11 and 29)	48,074	<u> </u>	19,257	- 	19,313	- 	
Total non-current assets	3,891,181	37	3,989,286	34	4,070,340	32	
TOTAL	<u>\$ 10,505,540</u>	_100	<u>\$ 11,838,444</u>	_100	<u>\$ 12,602,586</u>	_100	
LIABILITIES AND EQUITY							
CURRENT LIABILITIES Short-term borrowings (Note 16)	\$ 85.000	1	\$ 400,000	2	\$ 450,000	4	
Contract liabilities (Note 21)	\$ 85,000 7,033	1	\$ 400,000 2,454	3	\$ 430,000 4,695	4	
Accounts payable	995,361	10	1,476,484	12	2,229,365	18	
Accounts payable - related parties (Note 28)	143,740	1	153,579	1	156,175	1	
Other payables (Note 17)	302,311	3	427,031	4	420,657	3	
Other payables - related parties (Note 28)	4,704	-	9,428	-	5,396	-	
Current tax liabilities (Note 4)	12,648	-	85,562	1	124,190	1	
Lease liabilities (Notes 15 and 28)	26,812	-	25,930	-	26,230	-	
Long-term borrowings - current portion (Note 16)	-	-	82,500	1	157,500	1	
Other current liabilities	5,363		5,782		8,065		
Total current liabilities	1,582,972	15	2,668,750	22	3,582,273	28	
NON-CURRENT LIABILITIES							
Long-term borrowings (Note 16)	-	-	187,500	2	112,500	1	
Provision for employee benefits (Note 4)	8,743	-	7,826	-	9,579	-	
Deferred tax liabilities (Note 4)	3,150	-	2,743	-	8,183	-	
Lease liabilities (Notes 15 and 28)	637,139	6	652,581	5	662,377	5	
Long-term deferred revenue (Note 19)	65,304	1	67,279	1	71,140		
Total non-current liabilities	714,336	7	917,929	8	863,779	7	
Total liabilities	2,297,308	22	3,586,679	30	4,446,052	35	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 20)							
Share capital	1,288,641	$\frac{12}{23}$	1,288,641	<u>11</u> 20	1,288,641	<u>10</u>	
Capital surplus	2,348,423	23	2,348,423	20	2,348,423	19	
Retained earnings	12 700		250 711	2	250 711	2	
Special reserve Unappropriated earnings	43,706 	42	350,711 <u>4,307,696</u>	3 <u>36</u>	350,711 <u>4,064,941</u>	3	
Total retained earnings	4,437,475	$\frac{42}{47}$	4,658,407		4,415,652	<u> </u>	
Other equity	133,693	$\frac{42}{1}$	(43,706)	<u> </u>	103,818	$\frac{32}{35}$	
Total equity attributable to owners of the Company	8,208,232	78	8,251,765	70	8,156,534	65	
Total equity	8,208,232		8,251,765	70	8,156,534	65	
TOTAL	<u>\$ 10,505,540</u>	_100	<u>\$ 11,838,444</u>	_100	<u>\$ 12,602,586</u>	100	

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

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	For the Three Months Ended September 30			For the Nine Months Ended September 30				
	2023 Amount	%	2022 Amount	%	2023 Amount	%	2022 Amount	%
	Amount	70	Amount	70	Amount	70	Amount	70
OPERATING REVENUE (Notes 21 and 28)	\$ 1,536,922	100	\$ 3,183,797	100	\$ 4,381,491	100	\$ 7,465,600	100
OPERATING COSTS (Notes 10, 22 and 28)	1,271,172	83	2,485,295	78	3,753,951	86	6,095,814	82
GROSS PROFIT	265,750	17	698,502	22	627,540	14	1,369,786	18
OPERATING EXPENSES (Notes 22 and 28)								
Selling and marketing	37,485	3	74,563	2	111,293	3	180,246	2
General and administrative	82,313	5	108,342	4	232,532	5	276,561	4
Research and development Expected credit gain (Note 9)	66,362 (665)	4	66,485	2	184,531	4	184,415	2
Expected creat gain (Note 9)	(005)							
Total operating expenses	185,495	12	249,390	8	528,356	12	641,222	8
PROFIT FROM OPERATIONS	80,255	5	449,112	14	99,184	2	728,564	10
NON-OPERATING INCOME AND EXPENSES (Note 22)								
Interest income	43,284	3	13,037	1	125,428	3	19,963	-
Other income (Note 19) Other gains and losses	5,887 27,808	2	4,474 103,870	- 3	8,760 93,329	-2	15,242 191,755	- 3
Finance costs (Note 28)	(3,304)		(4,812)		(13,248)		(13,366)	-
			,					
Total non-operating income and expenses	73,675	5	116,569	4	214,269	5	213,594	3
PROFIT BEFORE INCOME TAX	153,930	10	565,681	18	313,453	7	942,158	13
INCOME TAX (EXPENSE) BENEFIT (Notes 4 and 23)	4,941	1	(71,267)	<u>(3</u> )	(18,929)		(142,520)	<u>(2</u> )
NET PROFIT	158,871	11	494,414	15	294,524	7	799,638	11
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 (Note 20) Exchange differences on translation to the presentation currency (Note 20)	(5,707) <u>- 287,292</u> 2015 555	(1)	(1,411)	- 17	22,961 	1	(7,420) 	
T, 1, 1 1	281,585	18	522,712	17	418,062	10	1,068,787	14
Items that may be reclassified subsequently to profit or loss: Exchange differences on translation of the financial statements of foreign								
operations (Note 20)	(107,566)	(7)	(307,371)	<u>(10</u> )	(240,663)	<u>(6</u> )	(614,258)	<u>(8</u> )
Total other comprehensive income	174,019	11	215,341	7	177,399	4	454,529	6
TOTAL COMPREHENSIVE INCOME	<u>\$ 332,890</u>	22	<u>\$ 709,755</u>	22	<u>\$ 471,923</u>	<u>11</u>	<u>\$ 1,254,167</u> (Co	<u>17</u> ontinued)

#### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	For the Three Months Ended September 30			For the Nir	Ended September	30		
	2023		2022		2023		2022	
	Amount	%	Amount	%	Amount	%	Amount	%
NET PROFIT ATTRIBUTABLE TO:								
Owners of the Company	\$ 158,871	11	\$ 494,414	15	\$ 294,524	7	\$ 799,638	11
Non-controlling interests								
	<u>\$ 158,871</u>	11	<u>\$ 494,414</u>	15	<u>\$ 294,524</u>	7	<u>\$ 799,638</u>	11
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:								
Owners of the Company	\$ 332,890	22	\$ 709,755	22	\$ 471,923	11	\$ 1,254,167	17
Non-controlling interests								
	<u>\$ 332,890</u>	22	<u>\$ 709,755</u>	22	<u>\$ 471,923</u>	11	<u>\$ 1,254,167</u>	17
EARNINGS PER SHARE (Note 24)								
Basic	<u>\$1.24</u>		<u>\$3.83</u>		<u>\$2.29</u>		\$6.20	
Diluted	<u>\$1.23</u>		<u>\$3.82</u>		<u>\$2.28</u>		<u>\$6.16</u>	

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

(Concluded)

### **CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY** (In Thousands of New Taiwan Dollars)

	Equity Attributable to Owners of the Company (Note 20)							
				Earnings	Other Exchange Differences on Translation the Financial Statements of	Equity Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other		
	Share Capital	Capital Surplus	Special Reserve	Unappropriated Earnings	Foreign Operations	Comprehensive Income	Treasury Shares	Total Equity
BALANCE AT JANUARY 1, 2022	\$ 1,309,371	\$ 2,383,809	\$ 267,197	\$ 4,105,816	\$ (344,626)	\$ (6,085)	\$ (95,121)	\$ 7,620,361
Appropriation of 2021 earnings Special reserve Cash dividends distributed by the Company	-	- -	83,514	(83,514) (644,320)	- -	- -	-	(644,320)
Net profit for the nine months ended September 30, 2022	-	-	-	799,638	-	-	-	799,638
Other comprehensive income (loss) for the nine months ended September 30, 2022, net of income tax	<u>-</u>		<u> </u>		461,949	(7,420)	<u> </u>	454,529
Total comprehensive income (loss) for the nine months ended September 30, 2022	<u>-</u>	<u>-</u>	<u> </u>	799,638	461,949	(7,420)	<u> </u>	1,254,167
Buy-back of ordinary shares	-	-	-	-	-	-	(73,674)	(73,674)
Cancelation of treasury shares	(20,730)	(35,386)	<u> </u>	(112,679)	<u> </u>	<u> </u>	168,795	<u> </u>
BALANCE AT SEPTEMBER 30, 2022	<u>\$ 1,288,641</u>	<u>\$ 2,348,423</u>	<u>\$ 350,711</u>	<u>\$ 4,064,941</u>	<u>\$ 117,323</u>	<u>\$ (13,505</u> )	<u>\$</u>	<u>\$ 8,156,534</u>
BALANCE AT JANUARY 1, 2023	\$ 1,288,641	\$ 2,348,423	\$ 350,711	\$ 4,307,696	\$ (19,592)	\$ (24,114)	\$ -	\$ 8,251,765
Appropriation of 2022 earnings Reversal of special reserve Cash dividends distributed by the Company	-	-	(307,005)	307,005 (515,456)	-	-	-	(515,456)
Net profit for the nine months ended September 30, 2023	-	-	-	294,524	-	-	-	294,524
Other comprehensive income for the nine months ended September 30, 2023, net of income tax	<u>-</u>	<u>-</u>	<u> </u>	<u>-</u>	154,438	22,961		177,399
Total comprehensive income for the nine months ended September 30, 2023			<u> </u>	294,524	154,438	22,961		471,923
BALANCE AT SEPTEMBER 30, 2023	<u>\$ 1,288,641</u>	<u>\$ 2,348,423</u>	<u>\$ 43,706</u>	<u>\$ 4,393,769</u>	<u>\$ 134,846</u>	<u>\$ (1,153</u> )	<u>\$</u>	<u>\$ 8,208,232</u>

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

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

	For the Nine Months Ended September 30			
		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before income tax	\$	313,453	\$	942,158
Adjustments for:	ψ	515,455	φ	942,150
Depreciation expense		279,001		309,099
Interest expense		13,248		13,366
Interest income		(125,428)		(19,963)
Loss on inventories valuation and obsolescence		2,171		7,112
Loss (gain) on disposal of property, plant and equipment		340		(444)
Unrealized (gain) loss on foreign currency exchanges		(16,422)		64,656
Amortization of long-term deferred revenue		(10, 422) (3, 222)		(14,136)
Net changes in operating assets and liabilities		(3,222)		(14,130)
Notes receivable		15		16
Accounts receivable		543,906		(267,263)
Accounts receivable - related parties		819		(12,523)
Other receivables		2,234		(317)
Other receivables - related parties		2,234		1,214
Inventories		487,685		(107,874)
Prepayments		(5,063)		4,236
Other current assets		(3,003)		2,279
Net defined benefit assets		(415)		(458)
Contract liabilities		4,401		898
Accounts payable		(504,846)		(29,184)
Accounts payable - related parties		(10,891)		29,055
Other payables		(118,596)		(54,666)
Other payables - related parties		(4,436)		(2,889)
Other current liabilities		(519)		(718)
Provision for employee benefits		917		988
Cash generated from operations		858,350		864,642
Interest received		126,024		19,648
Interest paid		(13,893)		(13,469)
Income tax paid		(91,595)		(81,387)
neome ux pare		()1,3)3)		(01,507)
Net cash generated from operating activities		878,886		789,434
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of financial assets at fair value through other comprehensive income		(50,000)		
		(50,000)		- 7.706
Principal from financial assets at amortized cost Payments for property, plant and equipment (Note 25)		- (71 296)		7,796 (60,748)
Payments for property, plant and equipment (Note 25) Proceeds from disposal of property, plant and equipment		(71,386) 279		(60,748) 456
Proceeds from disposal of property, plant and equipment				
Decrease in refundable deposits		479		2,530
				(Continued)

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

	For the Nine Months Ended September 30		
	2023	2022	
(Increase) decrease in other financial assets - restricted assets Increase in other non-current assets	\$ (10,465) (15,010)	\$ 152,240 (49)	
Net cash (used in) generated from investing activities	(146,103)	102,225	
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase in short-term borrowings	835,000	2,361,000	
Decrease in short-term borrowings	(1,150,000)	(2,709,000)	
Repayments of long-term borrowings	(270,000)	-	
Repayment of the principal portion of lease liabilities	(19,636)	(19,104)	
Cash dividends distributed	(515,456)	(644,320)	
Payments for buy-back of ordinary shares		(73,674)	
Net cash used in financing activities	(1,120,092)	(1,085,098)	
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	128,583	309,229	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(258,726)	115,790	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	4,690,814	3,988,556	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 4,432,088</u>	<u>\$ 4,104,346</u>	

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

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### **1. GENERAL INFORMATION**

Global Lighting Technologies Inc. (the "Company", and its subsidiaries collectively referred to as the "Group") was incorporated in the Cayman Islands on July 28, 2000. The Group is mainly engaged in the design, manufacturing, and sales of applications of light guide plates, development of optical molds and the manufacturing, and sales of plastic components. The Company's shares have been listed on the Taiwan Stock Exchange (TWSE) since July 28, 2011.

The functional currency of the Company is the United States dollar. As the Company's shares are listed on the TWSE, for greater comparability and consistency of financial reporting, the consolidated financial statements are presented in New Taiwan dollars.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on November 2, 2023.

#### 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)

The initial application of the IFRSs endorsed and issued into effect by the FSC did not have a material impact on the Group's accounting policies.

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

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback" Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024 (Note 2) January 1, 2024
Non-current" Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024
Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024 (Note 3)

Note 1: Unless stated otherwise, the above IFRSs will be effective for annual reporting periods beginning on or after their respective effective dates.

- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.
- Note 3: The amendments provide some transition relief regarding disclosure requirements.

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.

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

New, Amended and Revised Standards and Interpretations	Effective Date Announced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024
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 - Comparative Information"	January 1, 2023
Amendments to IAS 21 "Lack of Exchangeability"	January 1, 2025 (Note 2)

- Note 1: Unless stated otherwise, the above IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: 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 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 MATERIAL ACCOUNTING POLICY INFORMATION

#### **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, 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.

#### **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 provision for employee benefits 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:

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

#### **Basis of Consolidation**

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

Adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those of the Group.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Business combinations under common control are accounted for by applying the book-value method with group restructuring, which may not affect the preparation of consolidated financial statements.

See Note 12, Tables 6 and 7 for detailed information on subsidiaries (including the percentages of ownership and main businesses).

#### **Other Material Accounting Policies**

Except for the following, please refer to the consolidated financial statements for the year ended December 31, 2022.

a. 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.

b. Income tax expense

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. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The accounting judgments and key sources of estimation uncertainty of these consolidated financial statements are the same as the consolidated financial statements for the year ended December 31, 2022.

#### 6. CASH AND CASH EQUIVALENTS

	-	nber 30, 023		mber 31, 2022	September 30, 2022	
Cash on hand Checking accounts and demand deposits Cash equivalents Time deposits with original maturities of 3	\$ 4,2	2,438 235,670	\$ 4	2,405 ,319,529	\$ 3	2,470 9,736,391
months or less	1	<u>193,980</u>		368,880		365,485
	<u>\$ 4,4</u>	432,088	<u>\$4</u>	<u>,690,814</u>	<u>\$</u> 4	,104,346

#### 7. FINANCIAL ASSETS AT AMORTIZED COST

	September 30, 2023	December 31, 2022	September 30, 2022
Current			
Time deposits with original maturities of more than 3 months	<u>\$</u>	<u>\$ 3,800</u>	<u>\$ 235</u>

The interest rates for time deposits with original maturities of more than 3 months were approximately 1.44% and 1.33% per annum as of December 31, 2022 and September 30, 2022, respectively.

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

	September 30, 2023	December 31, 2022	September 30, 2022
Non-current			
Domestic investments Unlisted shares Top Taiwan XIII Venture Capital Co., Ltd. J-MEX Inc. Chi Lin Optoelectronics Co., Ltd. Foreign investments Unlisted shares	\$ 96,500 50,000 <u>21,528</u> 168,028	\$ 86,800 - <u>8,267</u> 95,067	\$ 96,900 - - <u>8,776</u> 105,676
Sensel Inc.	193,620	184,260	190,500
	<u>\$ 361,648</u>	<u>\$ 279,327</u>	<u>\$ 296,176</u>

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

In August 2023, the Group participated in the capital increase of J-MEX Inc. and acquired 5,000 thousand shares with 50,000 thousand for medium- to long-term strategic purposes; the management designated these investments as at FVTOCI.

Chi Lin Optoelectronics Co., Ltd., resolved to liquidate in June 2023, and the Group received the residual liquidation proceeds in October 2023.

#### 9. NOTES RECEIVABLE, ACCOUNTS RECEIVABLE AND OTHER RECEIVABLES

	September 30, 2023	December 31, 2022	September 30, 2022
Notes receivable			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ - 	\$ 15  <u>\$ 15</u>	\$ 12 
Accounts receivable			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 1,352,626  <u>\$ 1,352,626</u>	\$ 1,859,828  <u>\$ 1,859,828</u>	\$ 2,872,755 
Other receivables			
At amortized cost	<u>\$ 3,621</u>	<u>\$ 6,381</u>	<u>\$ 3,932</u>

#### a. Notes receivable and accounts receivable

The average credit period of sales of goods is 60 to 120 days on a monthly basis. The Group adopted a policy of only dealing with entities that are rated the equivalent of investment grade or higher, and credit exposure is controlled by counterparty limits that are reviewed and approved annually.

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 prepared by reference to the past default experience of the customer, the customer's current financial position, economic condition of the industry in which the customer operates and industry outlook. 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 assesses the possibility of recovery based on the past due days of accounts receivable and determines the expected credit loss rate by reference to default risk as a weight.

The Group writes off a trade receivable when there is evidence indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. 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 notes receivable based on the Group's provision matrix.

	September 30 2023 Not Past Due	2022	September 30, 2022 Not Past Due		
Expected credit loss rate	0%	0%	0%		
Gross carrying amount Loss allowance (Lifetime ECLs)	\$ - 	\$ 15	\$ 12 		
Amortized cost	<u>\$</u>	<u>\$ 15</u>	<u>\$ 12</u>		

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

#### September 30, 2023

	Not Past Due Up to 30 Days 31 t		31 to 60 Days	31 to 60 Days 61 to 90 Days		181 to 270 Days	Over 271 Days	Total	
Expected credit loss rate	0%	0%	0%	0%	0%	0%	100%		
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 1,337,273	\$ 5,708	\$ 285	\$ 8,950	\$ 410	\$ -	\$ -	\$ 1,352,626	
Amortized cost	<u>\$ 1,337,273</u>	\$ 5,708	<u>\$ 285</u>	<u>\$ 8,950</u>	<u>\$ 410</u>	<u>\$</u>	<u>\$</u>	<u>\$ 1,352,626</u>	

#### December 31, 2022

	Not Past Due	Up to 30 Days	31 to 60 Days	61 to 90 Days	91 to 180 Days	181 to 270 Days	Over 271 Days	Total	
Expected credit loss rate	0%	0%	0%	0%	0%	0%	100%		
Gross carrying amount Loss allowance (Lifetime	\$ 1,730,811	\$ 116,542	\$ 11,392	\$ 442	\$ -	\$ 641	\$ -	\$ 1,859,828	
ECL)					<u> </u>				
Amortized cost	<u>\$ 1,730,811</u>	<u>\$ 116,542</u>	<u>\$ 11,392</u>	<u>\$ 442</u>	<u>s -</u>	<u>\$ 641</u>	<u>\$</u>	<u>\$ 1,859,828</u>	

#### September 30, 2022

	Not Past Due	Past Due Up to 30 Days 31 to		31 to 60 Days 61 to 90 Days 9		181 to 270 Days	Over 271 Days	Total	
Expected credit loss rate	0%	0%	0%	0%	0%	0%	100%		
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 2,789,659	\$ 39,636	\$ 35,443	\$ 3,070	\$ 4,947	\$ -	\$ -	\$ 2,872,755	
Amortized cost	<u>\$ 2,789,659</u>	\$ 39,636	\$ 35,443	\$ 3,070	\$ 4,947	<u>\$</u>	<u>\$</u>	<u>\$ 2,872,755</u>	

For the nine months ended September 30, 2023 and 2022, the loss allowance of accounts receivable were as follows:

	For the Nine Months Ended September 30							
	2023	2022						
Balance at January 1	\$ -	\$ -						
Add: Impairment loss recognized	665	-						
Less: Reversal of impairment loss	(665)	-						
Foreign exchange gains and losses		<u> </u>						
Balance at September 30	<u>\$</u>	<u>\$</u>						

#### b. Other receivables

Other receivables comprise value-added tax refund receivable and outstanding interest receivables from banks. The Group only transacts with counterparties that have good credit ratings and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. The Group continues to engage in enforcement activity to trace the conditions of the receivables with reference to the past default experience of the debtor and an analysis of the debtor's current financial position, in determining whether the credit risk of other receivables has increased significantly since initial recognition as well as for measuring the expected credit losses. As of September 30, 2023, December 31, 2022 and September 30, 2022, the Group assessed that the expected credit loss of other receivables was considered to be 0%.

#### **10. INVENTORIES**

	Sept	tember 30, 2023	Dec	ember 31, 2022	September 30, 2022		
Raw materials Work in process Finished goods Inventory in transit	\$	339,308 36,753 327,511 <u>61,256</u>	\$	464,223 28,036 679,783 <u>65,746</u>	\$	577,232 43,522 767,702 77,690	
	\$	764,828	<u>\$</u>	1,237,788	<u>\$</u>	1,466,146	

The nature of the cost of goods sold is as follows:

		Months Ended nber 30	For the Nine Months Ended September 30			
	2023	2022	2023	2022		
Cost of inventories sold Inventory write-downs	\$ 1,271,172	\$ 2,485,295 	\$ 3,751,780 <u>2,171</u>	\$ 6,088,702 		
	<u>\$ 1,271,172</u>	<u>\$ 2,485,295</u>	<u>\$ 3,753,951</u>	<u>\$ 6,095,814</u>		

#### **11. OTHER ASSETS**

	September 30, 2023	December 31, 2022	September 30, 2022
Non-current			
Other financial assets - restricted assets (Note 29) Prepayments for land use rights (Note 30) Refundable deposits	\$ 32,234 15,009 <u>831</u>	\$ 17,969 	\$ 17,953 - <u>1,360</u>
	<u>\$ 48,074</u>	<u>\$ 19,257</u>	<u>\$ 19,313</u>

#### **12. SUBSIDIARIES**

#### Subsidiaries included in the consolidated financial statements

			Prop	ortion of Ownershi	р (%)
Investor	Investee	Nature of Activities	September 30, 2023	December 31, 2022	September 30, 2022
Global Lighting Technologies Inc. (Cayman)	Solid State OPTO Limited (BVI) (Solid State OPTO)	Holding company engaged in the sale of products	100	100	100
	Solid State Display Limited (BVI) (Solid State Display)	Holding company engaged in the sale of products	100	100	100
	Solid State Technology Limited (BVI) (Solid State Technology)	Holding company engaged in the sale of products	100	100	100
	Solid State Electronics Limited (BVI) (Solid State Electronics)	Holding company engaged in the sale of products	100	100	100
	Shining Green Limited (Shining Green)	Holding company	100	100	100
	GLT Optical Inc. (GLT-Optical) (Note 1)	Design, production, and sale of applications of light guide plates	(Note 2)	100	100
	Global Lighting Technologies Inc. (GLT-Taiwan)	Design, production, and sale of applications of light guide plates, design and production of optical molds, and sales of plastic products for electronic components	(Note 2)	-	-
Solid State OPTO	Global Lighting Technologies Inc. (GLT-USA)	Design and sale of applications of light guide plates	100	100	100
Solid State Display	Global Lighting Technologies Inc. (GLT-Taiwan)	Design, production, and sale of applications of light guide plates, design and production of optical molds, and sales of plastic products for electronic components	(Note 2)	100	100
Solid State Technology	Suzhou Opto Technologies Inc. (GLT-Suzhou Opto)	Design, production, and sale of applications of light guide plates and monitor, design of optical molds, and production and sale of plastic products for electronic use	100	100	100
Solid State Electronics	Shanghai Global Lighting Technologies Inc. (GLT-Shanghai)	Design, production, and sale of applications of light guide plates, design of optical molds, and production and sale of plastic products for electronic components	100	100	100
Shining Green	Zhongshan Global Lighting Technology Limited Co. (GLT-Zhongshan)	Production, and sale of applications of light guide plates	100	100	100
Global Lighting Technologies Inc. (Taiwan)	Hao Yuan Technology Limited Co. (Hao Yuan Technology)	Investment industry; wholesale and retail sale of electronic materials	100	100	100
· ·	Global Lighting Technologies (Vietnam) Limited Liability Company (GLT-Vietnam)	Production and sale of applications of light guide plates, design of optical molds, and production and sale of plastic products for electronic components	(Note 3)	-	-

- Note 1: In order to strengthen GLT-Optical's financial structure, the Company's board of directors resolved to reduce the capital by \$600,000 thousand to offset a deficit on February 23, 2023. The total paid-in capital after the reduction was \$250,894 thousand. The procedure for alteration registration was completed on March 31, 2023. Meanwhile, in order to strengthen GLT-Optical's financial structure and in consideration of its future operational development needs, the Company's board of directors resolved to increase investment in GLT-Optical by \$600,000 thousand on February 23, 2023. The procedure for alteration registration was completed on May 18, 2023.
- Note 2: In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023, and set the base date for the consolidation as August 1, 2023. After the consolidation, GLT-Taiwan would be the surviving company, and GLT-Optical would be the dissolved company. Moreover, Solid State Display's ownership of GLT-Taiwan decreased from 100% to 76.64%, and the Company's ownership of GLT-Taiwan increased to 23.36%. On September 21, 2023, it was approved by the Department of Investment Review. However, it is still awaiting the completion of the registration of equity change and dissolution by the Ministry of Economic Affairs.
- Note 3: The registrations for the establishment of GLT-Vietnam were completed in September 2023, but no capital has been injected as of September 30, 2023.

#### 13. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	September 30, 2023	December 31, 2022	September 30, 2022
Associates that is not individually material			
Unlisted shares Asensetek Incorporation	<u>\$</u>	<u>\$</u>	<u>\$</u>
Proportion of the Group's ownership:			
	September 30, 2023	December 31, 2022	September 30, 2022
Asensetek Incorporation	27.15%	27.15%	27.15%

Due to continuous operating losses of Asensetek Incorporation, the Group has recognized the full carrying amount of the investment for impairment losses after assessing the recoverable amount in the previous year.

The Group's investments accounted for using the equity method for the nine months ended September 30, 2023 and 2022 and the share of profit or loss and other comprehensive income from the investments were recognized based on the unreviewed financial statements; however, the Group considered that there was no significant impact on the consolidated financial statements.

#### 14. PROPERTY, PLANT AND EQUIPMENT

	Freehold Land Buildings		Machine Molding Equipment Equipment I		Leasehold Improvements	Other Equipment	Equipment to Be Inspected or under Construction	Total	
Cost									
Balance at January 1, 2023 Additions Disposals Reclassifications Effects of foreign currency exchange differences	\$ 167,176 - - -	\$ 2,518,718 5,070 4,070 14,483	\$ 3,166,362 43,290 (6,397) 29,137 <u>19,471</u>	\$ 67,276 3,119 	\$ 198,382 	\$ 414,014 3,499 (2,011) 1,463 <u>4,349</u>	\$ 58,293 5,994 (34,784) 25	\$ 6,590,221 60,972 (8,408) - - - -	
Balance at September 30, 2023 Accumulated depreciation and impairment	<u>    167,176</u>	2,542,341	3,251,863	71,760	202,991	421,314	29,528	6,686,973	
Balance at January 1, 2023 Depreciation expenses Disposals Effects of foreign currency exchange differences Balance at September 30, 2023	- - - 	873,401 65,085 - <u>8,634</u> 947,120	2,214,516 165,167 (6,398) <u>18,519</u> 2,391,804	63,098 3,786 - - - - - - - - - - - - - - - - - - -	103,678 5,756 	360,122 16,588 (1,391) <u>4,321</u> 379,640	- - 	3,614,815 256,382 (7,789) <u>35,538</u> <u>3,898,946</u>	
Carrying amount at September 30, 2023	<u>\$ 167,176</u>	<u>\$ 1,595,221</u>	<u>\$ 860,059</u>	<u>\$ 3,579</u>	<u>\$ 90,790</u>	<u>\$ 41,674</u>	<u>\$ 29,528</u>	<u>\$ 2,788,027</u>	
Carrying amount at December 31, 2022 and January 1, 2023	<u>\$ 167,176</u>	<u>\$ 1,645,317</u>	<u>\$ 951,846</u>	<u>\$ 4,178</u>	<u>\$ 94,704</u>	<u>\$ 53,892</u>	<u>\$ 58,293</u>	<u>\$ 2,975,406</u>	
Cost									
Balance at January 1, 2022 Additions Disposals Reclassifications Effects of foreign currency exchange	\$ 167,176 - - -	\$ 2,497,457 3,513 (5,093) 12,200	\$ 3,095,473 37,055 (9,288) 12,558	\$ 64,935 - -	\$ 193,808 - -	\$ 410,422 7,729 (2,074) 10,354	\$ 56,928 12,978 (35,112)	\$ 6,486,199 61,275 (16,455)	
differences Balance at September 30, 2022	167,176	<u>21,213</u> 2,529,290	<u>37,953</u> <u>3,173,751</u>	<u>    1,893</u> <u>    66,828</u>	7,799 201,607	<u>6,297</u> <u>432,728</u>	$\frac{46}{34,840}$ (C	<u>75,201</u> <u>6,606,220</u> continued)	

	Freehold	Land	Buildings		Machine Buildings Equipment		Molding Equipment		Leasehold Improvements		Other Equipment		Equipment to Be Inspected or under Construction		Total	
Accumulated depreciation and impairment																
Balance at January 1, 2022	\$	-	\$	785,819	\$ 1,9	86,389	\$	52,036	\$	92,661	\$	329,766	\$	-	\$ 3,246,6	71
Depreciation expenses		-		65,374	1	75,239		8,497		5,967		31,458		-	286,5	
Disposals		-		(5,081)		(9,288)		-		-		(2,074)		-	(16,4	43)
Reclassifications		-		-		(7,805)		-		-		7,805		-		-
Effects of foreign currency exchange																
differences		-		11,511		35,601		1,586		4,938		6,780		-	60,4	
Balance at September 30, 2022				857,623	2,1	80,136		62,119		103,566		373,735		-	3,577,1	79
Carrying amount at September 30,																
2022	\$ 167	7,176	<u>\$ 1</u>	,671,667	\$ 9	93,615	\$	4,709	\$	98,041	\$	58,993	\$	34,840	\$ 3,029,0	41
														(C	onclude	ed)

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	10-50 years
Decorating constructions	3-31 years
Machine equipment	2-10 years
Molding equipment	2-7 years
Leasehold improvements	3-25 years
Other equipment	2-10 years

There was no indication of impairment of the property, plant and equipment for the nine months ended September 30, 2023 and 2022.

#### **15. LEASE ARRANGEMENTS**

a. Right-of-use assets

	September 30, 2023	December 31, 2022	September 30, 2022
Carrying amount			
Land	\$ 403,717	\$ 411,224	\$ 413,727
Buildings	200,746	209,614	217,143
Land use rights	42,633	42,829	43,774
Transportation equipment	373	220	352
Other equipment	2,466	3,191	3,591
	<u>\$ 649,935</u>	<u>\$ 667,078</u>	<u>\$ 678,587</u>

	For the Three Months Ended September 30			Months Ended 1ber 30
	2023	2022	2023	2022
Additions of right-of-use assets			<u>\$ 476</u>	<u>\$ 1,346</u>
Depreciation charge for right-of-use assets				
Land	\$ 2,502	\$ 2,502	\$ 7,507	\$ 7,496
Buildings	4,330	4,322	12,918	12,866
Land use rights	334	337	1,003	1,009
Transportation equipment	70	130	339	386
Other equipment	292	280	852	807
	<u>\$ 7,528</u>	<u>\$ 7,571</u>	<u>\$ 22,619</u>	<u>\$ 22,564</u>

Except for the additions and recognition of depreciation expenses listed above, there was no significant sublease or impairment of the Group's right-of-use assets for the nine months ended September 30, 2023 and 2022.

#### b. Lease liabilities

	September 30,	December 31,	September 30,
	2023	2022	2022
Carrying amount			
Current	<u>\$ 26,812</u>	<u>\$ 25,930</u>	<u>\$ 26,230</u>
Non-current	<u>\$ 637,139</u>	<u>\$ 652,581</u>	<u>\$ 662,377</u>

The discount rates for lease liabilities were as follows:

	September 30, 2023	December 31, 2022	September 30, 2022
Land	1.555%	1.555%	1.555%
Buildings	1.750%-4.750%	1.750%-4.750%	1.750%-4.750%
Transportation equipment	0.780%-3.700%	0.780%-1.333%	0.780%-1.333%
Other equipment	6.910%	6.910%	6.910%

#### c. Material leasing activities and terms

The Group leases certain land and buildings for the use of plants and office spaces with lease terms of 1 to 20 years. The Group does not have bargain purchase options to acquire the leased assets at the end of the lease terms.

The Group also leases certain transportation equipment and other equipment with lease terms of 3 to 5 years. The Group does not have bargain purchase options to acquire the transportation equipment at the end of the lease terms.

Land use rights are amortized using the straight-line method over 50 years.

#### d. Other lease information

	For the Three Months Ended September 30		For the Nine Months End September 30	
	2023	2022	2023	2022
Expenses relating to short-term leases	<u>\$ 2,104</u>	<u>\$ 2,875</u>	<u>\$ 6,724</u>	<u>\$ 8,758</u>
Expenses relating to low-value asset leases Total cash outflow for leases	<u>\$ 374</u>	<u>\$ 384</u>	<u>\$ 1,236</u> <u>\$ (36,073</u> )	<u>\$1,094</u> <u>\$_(37,828</u> )

The Group's leases of certain office space, dormitories and parking lots 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 lease liabilities for these leases.

#### **16. BORROWINGS**

a. Short-term borrowings

	September 30,	December 31,	September 30,
	2023	2022	2022
Line of credit borrowing	<u>\$ 85,000</u>	<u>\$ 400,000</u>	<u>\$ 450,000</u>

The range of interest rates on bank loans was 1.70%, 2.21% and 1.16%-1.25% per annum on September 30, 2023, December 31, 2022 and September 30, 2022, respectively.

#### b. Long-term borrowings

	September 30,	December 31,	September 30,
	2023	2022	2022
Unsecured borrowings			
Chinatrust Commercial Bank	\$ -	\$ 270,000	\$ 270,000
Less: Current portion	-	(82,500)	(157,500)
Long-term borrowings	<u>\$</u>	<u>\$ 187,500</u>	<u>\$ 112,500</u>

In February 2021, GLT-Optical signed a non-revolving loan contract with Chinatrust Commercial Bank for total credit facilities of \$270,000 thousand based on "Action Plan for Accelerated Investment by SMEs" by the Ministry of Economic Affairs. The period is from February 2021 to February 2024. Since the end date of the grace period is in February 2023, the principal will be repaid in each monthly installment. Furthermore, the period of loan contract was extended from November 2022 to maturity in February 2026. However, GLT-Optical was consolidated with GLT-Taiwan on August 1, 2023, and the loan was fully repaid in August 2023. In accordance with the terms of the contract, GLT-Taiwan, the joint guarantor, shall maintain specific financial ratios in the individual financial statements each year during the loan period. GLT-Optical applied for interest subsidy according to the aforementioned plan. The interest rate during the subsidy period is reduced by 0.845% from the 2-year time savings deposit variable interest rate will return to 2-year time savings deposit variable interest rate of Chunghwa Post Co., and the minimum charge is 0%; After the subsidy period expires, the interest rate will return to 2-year time savings deposit variable interest rates of the loan were 0.625%. As of December 31, 2022 and September 30, 2022, the interest rates of the loan were 0.625% and 0.50% per annum, respectively.

#### **17. OTHER PAYABLES**

	September 30, 2023	December 31, 2022	September 30, 2022
Payables for salaries or bonuses	\$ 211,900	\$ 287,608	\$ 269,445
Payables for commission	11,632	27,058	40,939
Payables for purchase equipment	10,803	20,985	14,795
Payables for tax	4,897	6,704	7,841
Others	63,079	84,676	87,637
	<u>\$ 302,311</u>	<u>\$ 427,031</u>	<u>\$ 420,657</u>

#### **18. RETIREMENT BENEFIT PLANS**

#### a. Defined contribution plan

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

GLT-Shanghai, GLT-Suzhou Opto and GLT-Zhongshan, the Group's subsidiaries in mainland China, are required to contribute a specified percentage of payroll costs to the retirement benefit scheme to fund the benefits, the contribution ratios were 16%, 16% and 14%, respectively. GLT-USA, the Group's subsidiary in the U.S allocates pension according to the 401(K) plan.

There were no pension plans for Global Lighting Technologies (Cayman), Solid State OPTO, Solid State Display, Solid State Technology, Solid State Electronics, Shining Green and Hao Yuan Technology since these companies had no regular employees.

Pension expenses for these defined contribution plans are classified under the following accounts:

		For the Three Months Ended September 30		Months Ended nber 30
	2023	2022	2023	2022
Operating costs Operating expenses	<u>\$ 13,843</u> <u>\$ 3,995</u>	<u>\$ 15,720</u> <u>\$ 3,973</u>	<u>\$ 41,328</u> <u>\$ 11,977</u>	<u>\$ 44,936</u> <u>\$ 15,615</u>

#### b. Defined benefit plan

For the three months and nine months ended September 30, 2023 and 2022, the pension expenses of defined benefit plans (including other long-term employee benefit plans) were \$306 thousand, \$329 thousand, \$917 thousand and \$988 thousand, respectively, and these were calculated based on the pension cost rate determined by the actuarial calculation on December 31, 2022 and 2021, respectively.

#### **19. LONG-TERM DEFERRED REVENUE**

In 2006 to 2008, the Group received a government grant for relocating its factory in accordance with the Suzhou government land planning policy. The subsidy was recognized as long-term deferred revenue, which is amortized and recognized as realized long-term deferred revenue over its estimated useful life (under the line item of non-operating income and expenses - other income).

Since July 2019, the Group received testing equipment donated from non-shareholders, which were recognized as long-term deferred revenue, and the realized long-term deferred revenue (under the line item of non-operating income and expense - other income) is amortized over the estimated useful life of the testing equipment.

As of September 30, 2023, December 31, 2022 and September 30, 2022, long-term deferred revenue was \$65,304 thousand, \$67,279 thousand and \$71,140 thousand, respectively.

The Group's realized long-term deferred revenue recognized as other income and government grants related to income are as follows:

	For the Three Months Ended September 30		For the Nine Months Endo September 30	
	2023	2022	2023	2022
Realized long-term deferred revenue Received from government grants	\$ 1,001	\$ 4,199	\$ 3,222	\$ 14,136
related to income	278	478	576	812
	<u>\$ 1,279</u>	<u>\$ 4,677</u>	<u>\$ 3,798</u>	<u>\$ 14,948</u>

#### **20. EQUITY**

a. Share capital - ordinary shares

	September 30,	December 31,	September 30,
	2023	2022	2022
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	<u>360,000</u> <u>\$3,600,000</u>	<u>360,000</u> <u>\$3,600,000</u>	<u>360,000</u> <u>\$3,600,000</u>
thousands)	<u>128,864</u>	<u>128,864</u>	<u>128,864</u>
Shares issued and fully paid	<u>\$ 1,288,641</u>	<u>\$ 1,288,641</u>	\$ 1,288,641

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

On February 24, 2022, the Company's board of directors resolved to cancel 2,073 thousand treasury shares and set the base date for capital reduction as February 25, 2022. Therefore, the Company decreased the ordinary share capital by \$20,730 thousand, decreased the capital surplus by \$35,386 thousand and decreased the retained earnings by \$112,679 thousand. As of September 30, 2023, the Company's paid-in capital was \$1,288,641 thousand, divided into 128,864 thousand shares with par value of NT\$10.

#### b. Capital surplus

	September 30, 2023	December 31, 2022	September 30, 2022
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital			
Issuance of ordinary shares Expiry of employee share options Donations	\$ 2,199,672 85,068 39,702	\$ 2,199,672 85,068 39,702	\$ 2,199,672 85,068 39,702
May be used to offset a deficit only			
Share of changes in capital surplus of associates	23,981	23,981	23,981
	<u>\$ 2,348,423</u>	<u>\$ 2,348,423</u>	<u>\$ 2,348,423</u>

The capital surplus from shares issued in excess of par could be used to offset deficits; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to capital (limited to a certain percentage of the Company's paid-in capital and once a year).

#### c. Retained earnings and dividends policy

Under the dividends policy as set forth in the Company's Articles of Incorporation, where the Company made a profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years and setting aside as special reserve in accordance with the laws and regulations. The current year's distributable earnings are the current year's net profit after deduction of the aforementioned amounts plus the accumulated undistributed retained earnings. The board of directors may approve all or part of the distributable surplus in the current year to be distributed as dividends (including cash dividends or share dividends) in the current year in consideration of financial, business and other operating factors. However, dividends to be distributed for the current year should not be lower than 10% of the net profit after tax for the current year if the profit has not been used to offset losses or set aside as special reserve. Additionally, cash dividends should not be lower than 10% of the current year. For policies on the distribution of employees' compensation and remuneration of directors, refer to employees' compensation and remuneration of directors in Note 22(g).

When a special reserve is appropriated for cumulative net debit balance reserves from prior period during surplus distribution, the sum of net profit for current period and items other than net profit that are included directly in the unappropriated earnings for current period is used if the prior unappropriated earnings is not sufficient. Before the Articles is amended, the special reserve is appropriated from the prior unappropriated earnings.

The appropriations of earnings for 2022 and 2021, which were approved in the shareholders' meetings on May 30, 2023 and May 26, 2022, respectively, were as follows:

	Appropriation of Earnings		
	For the Year Ended December 31		
	2022	2021	
(Reversals) special reserve	<u>\$ (307,005</u> )	<u>\$ 83,514</u>	
Cash dividends	<u>\$ 515,456</u>	<u>\$ 644,320</u>	
Cash dividends per share (NT\$)	\$ 4.0	\$ 5.0	

#### d. Other equity items

#### Exchange differences on the translation of the financial statements of foreign operations

	For the Nine Months Ended September 30		
	2023	2022	
<ul> <li>Balance at January 1</li> <li>Recognized for the period</li> <li>Exchange differences on translation to the presentation currency</li> <li>Exchange differences on the translation of the financial statements of foreign operations</li> </ul>	\$ (19,592)	\$ (344,626)	
	395,101	1,076,207	
	(240,663)	(614,258)	
Balance at September 30	<u>\$ 134,846</u>	<u>\$ 117,323</u>	

Unrealized gain (loss) on financial assets at FVTOCI

	For the Nine Months Ended September 30		
	2023	2022	
Balance at January 1 Recognized for the period	\$ (24,114)	\$ (6,085)	
Unrealized gain (loss)	22,961	(7,420)	
Balance at September 30	<u>\$ (1,153</u> )	<u>\$ (13,505</u> )	

#### e. Treasury shares

	For the Nine Months Ended September 30, 2022
Number of shares at January 1	1,198
Buy-back during the period	875
Cancelled during the period	(2,073)
Number of shares at September 30	<u>-</u>

In order to safeguard the Company's credit and shareholders' rights and interests, the Company's board of directors resolved on November 4, 2021 to repurchase 6,000 thousand ordinary shares of the Company from the centralized securities exchange market from November 5, 2021 to January 4, 2022. The repurchase price ranges from \$57.40 to \$119.50 per share. The Company has accumulatively repurchased 2,073 thousand treasury shares with a total amount of \$168,795 thousand.

On February 24, 2022, the Company's board of directors resolved to cancel 2,073 thousand treasury shares and set the base date for capital reduction as February 25, 2022.

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.

#### **21. REVENUE**

	For the Three Months Ended September 30		For the Nine M Septem	
	2023	2022	2023	2022
Revenue from contracts with customers				
Revenue from the sale of goods Revenue from commission	\$ 1,532,956 <u>3,966</u>	\$ 3,177,149 <u>6,648</u>	\$ 4,369,570 <u>11,921</u>	\$ 7,446,298 <u>19,302</u>
	<u>\$ 1,536,922</u>	<u>\$ 3,183,797</u>	<u>\$ 4,381,491</u>	<u>\$ 7,465,600</u>
a. Contract balances				
	September 30, 2023	December 31, 2022	September 30, 2022	January 1, 2022
Notes receivable (Note 9) Accounts receivable (Note 9) Accounts receivable - related	<u>\$</u> <u>\$_1,352,626</u>	<u>\$ 15</u> <u>\$ 1,859,828</u>	<u>\$ 12</u> <u>\$ 2,872,755</u>	<u>\$28</u> <u>\$2,470,246</u>
parties (Note 28) Contract liabilities	<u>\$ 26,340</u>	<u>\$ 26,736</u>	<u>\$ 55,388</u>	<u>\$ 41,599</u>
Sale of goods	<u>\$ 7,033</u>	<u>\$ 2,454</u>	<u>\$ 4,695</u>	<u>\$ 3,615</u>

The changes in the balance of contract liabilities primarily result from the timing difference between the Group's satisfaction of performance obligations and the respective customer's payment.

Revenue recognized in the current year from the satisfaction of performance obligations of contract liabilities at the beginning of the year is as follows:

	For the Nine Months Ended September 30		
	2023	2022	
From contract liabilities at the beginning of the year Sale of goods	<u>\$ 2,454</u>	<u>\$ 3,615</u>	

#### b. Disaggregation of revenue

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2023	2022	2023	2022
Applications of light guide plates Plastic components Revenue from commission	\$ 1,359,034 173,922 <u>3,966</u>	\$ 2,892,633 284,516 <u>6,648</u>	\$ 3,784,209 585,361 <u>11,921</u>	\$ 6,588,812 857,486 <u>19,302</u>
	<u>\$ 1,536,922</u>	<u>\$ 3,183,797</u>	<u>\$ 4,381,491</u>	<u>\$ 7,465,600</u>

#### 22. NET PROFIT

#### a. Interest income

		For the Three Months Ended September 30		Months Ended nber 30
	2023	2022	2023	2022
Bank deposits	<u>\$ 43,284</u>	<u>\$ 13,037</u>	<u>\$ 125,428</u>	<u>\$ 19,963</u>

#### b. Other income

	For the Three Months Ended September 30		For the Nine Months Ended September 30	
	2023	2022	2023	2022
Government grants (Note 19) Long-term deferred revenue allocated due to non-shareholders' asset	\$ 972	\$ 1,177	\$ 2,657	\$ 2,905
donation (Note 19) Others	307 <u>4,608</u>	3,500 (203)	1,141 <u>4,962</u>	12,043 
	<u>\$ 5,887</u>	<u>\$ 4,474</u>	<u>\$ 8,760</u>	<u>\$ 15,242</u>

# c. Other gains and losses

	For the Three Months Ended September 30		For the Nine Months Ender September 30	
	2023	2022	2023	2022
Net gain on foreign currency exchange (Loss) gain on disposal of property, plant and	\$ 28,156	\$ 103,696	\$ 93,670	\$ 191,311
equipment Others	(347) (1)	174	(340)	444
	<u>\$ 27,808</u>	<u>\$ 103,870</u>	<u>\$ 93,329</u>	<u>\$ 191,755</u>

#### d. Finance costs

	For the Three Months Ended September 30		For the Nine Months Ende September 30	
	2023	2022	2023	2022
Interest on lease liabilities Interest on bank loans	\$ 2,794 510	\$ 2,935 <u>1,877</u>	\$ 8,477 <u>4,771</u>	\$ 8,872 <u>4,494</u>
	<u>\$ 3,304</u>	<u>\$ 4,812</u>	<u>\$ 13,248</u>	<u>\$ 13,366</u>

### e. Depreciation

	For the Three Septem		For the Nine Months Ended September 30			
	2023	2022	2023	2022		
Property, plant and equipment Right-of-use assets	\$ 84,957 	\$ 92,593 7,571	\$ 256,382 22,619	\$ 286,535 22,564		
	<u>\$ 92,485</u>	<u>\$ 100,164</u>	<u>\$ 279,001</u>	<u>\$ 309,099</u>		
An analysis of depreciation by function						
Operating costs	\$ 72,392	\$ 81,225	\$ 218,986	\$ 251,585		
Operating expenses	20,093	18,939	60,015	57,514		
	<u>\$ 92,485</u>	<u>\$ 100,164</u>	<u>\$ 279,001</u>	<u>\$ 309,099</u>		

# f. Employee benefit expenses

		Months Ended 1ber 30	For the Nine Months Ended September 30			
	2023	2022	2023	2022		
Post-employment benefit (Note 18)						
Defined contribution plans	\$ 17,838	\$ 19,693	\$ 53,305	\$ 60,551		
Defined benefit plans	306	329	917	988		
Payroll expenses	165,739	233,378	532,593	654,580		
Labor and health insurance						
expenses	16,649	17,931	51,164	53,004		
Remuneration of directors	3,709	9,098	8,000	15,565		
Other employee benefits	68,503	21,831	100,795	58,031		
Total employee benefit						
expenses	<u>\$ 272,744</u>	<u>\$ 302,260</u>	<u>\$ 746,774</u>	<u>\$ 842,719</u>		
An analysis of employee benefit expense by function						
Operating costs	\$ 180,882	\$ 193,101	\$ 497,498	\$ 563,744		
Operating expenses	91,862	109,159	249,276	278,975		
operating expenses						
	<u>\$ 272,744</u>	<u>\$ 302,260</u>	<u>\$ 746,774</u>	<u>\$ 842,719</u>		

#### g. Employees' compensation and remuneration of directors

The Company accrues employees' compensation and remuneration of directors at the rates between 1% to 15% and not higher than 1.5% of net profit before income tax, employees' compensation, and remuneration of directors. However, if the Company still has accumulated deficit, it shall reserve the offsetting amount in advance. The employees' compensation and remuneration of directors for the nine months ended September 30, 2023 and 2022 which estimated based on the profit before income tax without considering the effect of employees' compensation and remuneration of directors, were as follows:

#### Accrual rate

	For the Nine M Septen	
	2023	2022
Employees' compensation	5.0%	5.0%
Remuneration of directors	1.5%	1.5%

#### Amount

	For the Three Months Ended September 30		For the Nine Months Ende September 30			
	2023	2022	2023	2022		
	Cash	Cash	Cash	Cash		
Employees' compensation	\$ 8,496	\$ 26,439	\$ 15,750	\$ 42,761		
Remuneration of directors	2,549	7,931	4,725	12,828		

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 employees' compensation and remuneration of directors for the years ended December 31, 2022 and 2021 which had been approved by the Company's board of directors on February 23, 2023 and February 24, 2022, respectively, were as follows:

	For the Year End	For the Year Ended December 31		
	2022	2021		
	Cash	Cash		
Employees' compensation	\$ 55,470	\$ 68,189		
Remuneration of directors	16,641	20,457		

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, 2022 and 2021.

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

h. Gains or loss on foreign currency exchange

	For the Three I Septem		For the Nine Months Ended September 30			
	2023	2022	2023	2022		
Foreign currency exchange gains Foreign currency exchange	\$ 64,857	\$ 306,007	\$ 266,491	\$ 548,870		
losses	(36,701)	(202,311)	(172,821)	(357,559)		
Net gain	<u>\$ 28,156</u>	<u>\$ 103,696</u>	<u>\$ 93,670</u>	<u>\$ 191,311</u>		

#### 23. INCOME TAXES

a. Income tax recognized in profit or loss

Major components of income tax expense (benefit) are as follows:

	For the Three Months Ended September 30				For the Nine Months Ended September 30			
		2023		2022		2023		2022
Current tax								
In respect of the current period	\$	(8,078)	\$	63,244	\$	7,925	\$	132,486
Unappropriated retained earnings		-		-		12,648		2,741
Adjustments from previous years		(17)		-		(7,496)		(4,061)
Deferred tax In respect of the current								
period		3,154		8,023		5,852		11,354
Income tax expense (benefit) recognized in profit or loss	<u>\$</u>	<u>(4,941</u> )	<u>\$</u>	71,267	<u>\$</u>	18,929	<u>\$</u>	142,520

The income tax rates of the entities in the Group based on the operating jurisdictions of the respective entities are as follows:

- 1) GLT-USA: 21%
- 2) GLT-Taiwan, GLT-Optical and Hao Yun Technology: 20%
- 3) GLT-Shanghai and GLT-Zhongshan: 25%
- 4) GLT-Suzhou Opto: Qualified as a high-tech enterprise is 15%
- b. Income tax assessments

Income tax returns of GLT-Taiwan, GLT-Optical and Hao Yuan Technology through 2021 have been examined and cleared by the tax authorities.

#### 24. EARNINGS PER SHARE

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

#### Net Profit for the Period

		Months Ended aber 30	For the Nine Months Ended September 30		
	2023	2022	2023	2022	
Profit for the period attributable to owners of the Company	<u>\$ 158,871</u>	<u>\$ 494,414</u>	<u>\$ 294,524</u>	<u>\$ 799,638</u>	

Weighted average number of ordinary shares outstanding (in thousands of shares):

	For the Three I Septem		For the Nine Months Endeo September 30		
	2023	2022	2023	2022	
Weighted average number of ordinary shares used in the computation of basic earnings					
per share	128,864	128,876	128,864	128,876	
Effect of potentially dilutive ordinary shares:					
Employees' compensation	166	491	497_	977	
Weighted average number of ordinary shares used in the computation of diluted earnings					
per share	129,030	129,367	129,361	129,853	

The Group may settle the compensation of employees in cash or shares; therefore, the Group assumes that the entire amount of the compensation will be settled in shares, and the resulting potential shares will be 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.

#### 25. CASH FLOW INFORMATION

a. Non-cash transactions

In addition to those disclosed in other notes, for the nine months ended September 30, 2023 and 2022, the Group entered into the following non-cash investing activities, which were not reflected in the consolidated statements of cash flows:

#### Partial cash payments for the acquisition of property, plant and equipment

	For the Nine Months Ended September 30			
	2023	2022		
Purchase of property, plant and equipment Net change in prepayments for purchases of equipment Net change in payables for purchase of equipment	\$ 60,972 (83) <u>10,497</u>	\$ 61,275 3,017 (3,544)		
Cash paid	<u>\$ 71,386</u>	<u>\$ 60,748</u>		

#### b. Changes in liabilities arising from financing activities

#### For the nine months ended September 30, 2023

	_	Balance at January 1, 2023 Cash Flows		New	Non-cash Leases	<u>a Changes</u> Effects of Foreign Currency Exchange Differences		- Balance at September 30, 2023		
Short-term borrowings Long-term borrowings	\$	400,000	\$	(315,000)	\$	-	\$	-	\$	85,000
(including current portion) Lease liabilities		270,000 678,511		(270,000) (19,636)		476		4,600		- 663,951
	\$	1,348,511	\$	(604,636)	\$	476	\$	4,600	\$	748,951

#### For the nine months ended September 30, 2022

	Balance at January 1, 2022	January 1,		<u>Changes</u> Effects of Foreign Currency Exchange Differences	Balance at September 30, 2022	
Short-term borrowings Long-term borrowings	\$ 798,000	\$ (348,000)	\$ -	\$ -	\$ 450,000	
(including current portion) Lease liabilities	270,000 <u>697,805</u>	(19,104)	1,346	- <u>8,560</u>	270,000 <u>688,607</u>	
	<u>\$ 1,765,805</u>	<u>\$ (367,104</u> )	<u>\$ 1,346</u>	<u>\$ 8,560</u>	<u>\$ 1,408,607</u>	

#### 26. 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 shareholders through the optimization of the debt and equity balance.

#### 27. FINANCIAL INSTRUMENTS

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

Except for the following disclosures, the management believes the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements approximate their fair values (or their fair values cannot be reliably measured).

- b. Fair value of financial instruments that are measured at fair value on a recurring basis
  - 1) Fair value hierarchy

September 30, 2023

	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in equity instruments Foreign unlisted shares	\$-	\$-	\$ 193,620	\$ 193,620
Domestic unlisted shares			168,028	168,028
	<u>\$</u>	<u>\$                                    </u>	<u>\$ 361,648</u>	<u>\$ 361,648</u>
December 31, 2022				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in equity instruments				
Foreign unlisted shares Domestic unlisted shares	\$ - 	\$ - 	\$ 184,260 <u>95,067</u>	\$ 184,260 <u>95,067</u>
	<u>\$</u>	<u>\$</u>	<u>\$ 279,327</u>	<u>\$ 279,327</u>
September 30, 2022				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTOCI				
Investments in equity instruments				
Foreign unlisted shares Domestic unlisted shares	\$ - -	\$ - -	\$ 190,500 <u>105,676</u>	\$ 190,500 <u>105,676</u>
	<u>\$                                    </u>	<u>\$</u>	<u>\$ 296,176</u>	<u>\$ 296,176</u>

There were no transfers between Levels 1 and 2 for the nine months ended September 30, 2023 and 2022.

#### 2) Reconciliation of Level 3 fair value measurements of financial instruments

#### For the nine months ended September 30, 2023

	Financial Assets <u>at FVTOCI</u> Equity Instruments
Balance at January 1, 2023 Purchases Recognized in other comprehensive income Effects of foreign currency exchange differences	\$ 279,327 50,000 22,961 <u>9,360</u>
Balance at September 30, 2023	<u>\$ 361,648</u>
For the nine months ended September 30, 2022	
	Financial Assets

	at FVTOCI
	<b>Equity</b> Instruments
Balance at January 1, 2022 Recognized in other comprehensive income Effects of foreign currency exchange differences	\$ 279,175 (7,420) <u>24,421</u>
Balance at September 30, 2022	<u>\$_296,176</u>

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

The fair values of investments in domestic and foreign unlisted equity are evaluated using the market approach based on the analysis of comparable companies and asset-based approach.

#### c. Categories of financial instruments

	September 30, 2023	December 31, 2022	September 30, 2022
Financial assets			
Financial assets at FVTOCI Financial assets at amortized cost (Note 1)	\$ 361,648 5,845,685	\$ 279,327 6,602,535	\$ 296,176 7,053,020
Financial liabilities			
Amortized cost (Note 2)	1,293,364	2,397,266	3,197,883

Note 1: The balances include financial assets at amortized cost, which comprise cash and cash equivalents, financial assets at amortized cost, notes receivable, accounts receivable, accounts receivable - related parties, other receivables (excluding tax refund receivable), refundable deposits (presented in other non-current assets) and other financial assets (presented in non-current assets).

- Note 2: The balances include financial liabilities at amortized cost, which comprise accounts payable, accounts payable related parties, other payables (excluding payable for short-term employee benefits, payable for dividends, payable for commission and payable for business tax), other payables related parties, short-term borrowings, long-term borrowings and long-term borrowings current portion.
- d. Financial risk management objectives and policies

The Group's major financial instruments include cash and cash equivalents, equity investments, accounts receivable, accounts payable, long-term borrowings, short-term borrowings and lease liabilities. The Group's corporate treasury function monitors and manages the financial risks relating to the operations of the Group through internal risk reports which 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 and interest rates.

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

a) Foreign currency risk

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities at the end of the reporting period are set out in Note 32.

#### Sensitivity analysis

The Group was mainly exposed to the U.S. dollar and Japanese yen.

The following table details the Group's sensitivity to a 5% increase and decrease in the New Taiwan dollar (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. A positive number below indicates an increase in pre-tax profit and other equity 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 other equity, and the balances below would be negative.

	U.S. Dolla	ar Impact	Japanese Yen Impact				
		For the Nine Months Ended September 30		For the Nine Months Ended September 30			
	2023	2022	2023	2022			
(Loss) profit	<u>\$ (78,917</u> )	<u>\$ (98,306</u> )	<u>\$ (219</u> )	<u>\$ (134</u> )			

The result was mainly attributable to the exposure on bank deposits, accounts receivable and accounts payable in U.S. dollars and Japanese yen that were not hedged at the end of the period.

The Group's sensitivity to U.S. dollars decreased during the current period due to the decrease of net assets denominated in U.S. dollar and the sensitivity to Japanese yen had little difference compared to the nine months ended September 30, 2022.

#### b) Interest rate risk

The Group is exposed to interest rate risk because entities in the Group borrow funds at both fixed and floating interest rates. The risk is managed by the Group by maintaining an appropriate mix of fixed and floating rate borrowings and using interest rate swap contracts and forward interest rate contracts.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rate risk at the end of the reporting period were as follows:

	September 30, 2023		December 31, 2022		September 30, 2022	
Fair value interest rate risk						
Financial assets	\$	202,455	\$	378,710	\$	375,300
Financial liabilities		748,951	1	1,078,511		1,138,607
Cash flows interest rate risk						
Financial assets	4	4,145,111	2	4,184,592		3,587,633
Financial liabilities		-		270,000		270,000

#### 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 reporting period. For floating rate assets, the analysis was prepared assuming the amount of each asset outstanding at the end of the reporting period was outstanding for the whole year. A 25 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 25 basis points higher/lower and all other variables been held constant, the Group's pre-tax profit for the nine months ended September 30, 2023 would have increased/decreased by \$7,772 thousand, which was mainly attributable to the Group's exposure to interest rates on its demand deposits.

If interest rates had been 25 basis points higher/lower and all other variables were held constant, the Group's pretax profit for the nine months ended September 30, 2022 would have increased/decreased by \$6,221 thousand, which was mainly attributable to the Group's exposure to interest rates on its demand deposits.

The Group's sensitivity to interest rates increased during the current period mainly due to the increase in demand deposits with floating rates.

c) Other price risk

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

#### Sensitivity analysis

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

If equity prices had been 10% higher/lower, pre-tax other comprehensive income for the nine months ended September 30, 2023 would have increased/decreased by \$36,165 thousand as a result of the changes in fair value of financial assets at FVTOCI.

If equity prices had been 10% higher/lower, pre-tax other comprehensive income for the nine months ended September 30, 2022 would have increased/decreased by \$29,618 thousand, as a result of the changes in fair value of financial assets at FVTOCI.

The Group's sensitivity to equity prices increased mainly due to the increase in the equity securities held.

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, is primary from the book value of its financial assets.

The Group uses other publicly available financial information and its own trading records to rate its major customers. The Group's exposure and the credit ratings of its counterparties are continuously monitored.

The Group's credit risk is concentrated in its top 10 customers.

The Group's concentration of credit risk of 86.68%, 94.50% and 95.28% in total trade receivables as of September 30, 2023, December 31, 2022 and September 30, 2022, respectively, was related to the Group's ten largest customers.

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. Financial assets at fair value through other comprehensive income are exposed to liquidity risk since these assets have no active markets.

The Group manages liquidity risk by maintaining adequate bank balance and banking facilities, and continuously monitoring forecast and actual cash flows as well as the maturity profiles of financial assets and liabilities.

The Group relies on bank borrowings as a significant source of liquidity. As of September 30, 2023, December 31, 2022 and September 30, 2022, the Group had available unutilized bank loan facilities set out in (b) below.

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

The following table details the Group's remaining contractual maturities for its non-derivative financial liabilities with agreed upon repayment periods. The table has 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 table includes 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 upon repayment dates.

#### September 30, 2023

	On Demand or Less than 1 Year	1-2 Years	2-5 Years	Over 5 Years
Non-derivative financial liabilities				
Non-interest bearing Fixed interest rate liabilities Lease liabilities	\$ 1,208,364 85,238 <u>37,681</u>	\$ - 	\$ - - 	\$- - 
	<u>\$ 1,331,283</u>	<u>\$ 37,715</u>	<u>\$ 99,992</u>	<u>\$ 667,636</u>
December 31, 2022				
	On Demand or Less than 1 Year	1-2 Years	2-5 Years	Over 5 Years
Non-derivative financial liabilities	or Less than	1-2 Years	2-5 Years	Over 5 Years
	or Less than	<b>1-2 Years</b> \$ - -	2-5 Years \$	Over 5 Years \$ - -
<u>liabilities</u> Non-interest bearing Fixed interest rate liabilities	or Less than 1 Year \$ 1,727,266			

## September 30, 2022

Non-derivative financial liabilities	On Demand or Less than 1 Year	1-2 Years	2-5 Years	Over 5 Years
Non-interest bearing	\$ 2,477,883	\$ -	\$-	\$-
Fixed interest rate liabilities	450,731	-	-	-
Variable interest rate	150 021	112.051		
liabilities	159,931	112,951	-	-
Lease liabilities	37,670	37,360	104,438	699,498
	<u>\$ 3,126,215</u>	<u>\$ 150,311</u>	<u>\$ 104,438</u>	<u>\$ 699,498</u>

The amount of non-derivative financial liabilities would change due to the change in the floating interest rate as compared to the interest rate estimated on the balance sheet date.

## b) Financing facilities

	September 30,	December 31,	September 30,
	2023	2022	2022
Secured bank loan facilities Amount used Amount unused	\$ <u>-</u> 200,000 <u>\$ 200,000</u>	\$ - 	\$ - 200,000 \$ 200,000
Unsecured bank loan facilities	\$ 85,000	\$ 671,704	\$ 720,000
Amount used	<u>826,350</u>	501,846	<u>458,750</u>
Amount unused	<u>\$ 911,350</u>	<u>\$ 1,173,550</u>	<u>\$ 1,178,750</u>

## 28. 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, transactions between the Group and other related parties are based on agreement. Details of the transactions are disclosed below.

#### a. Related party name and category

Related Party	Relationship with the Group
Shinny Plastics Corp.	Other related party (the chairman of the Company and the chairman of Shinny Plastics are second-degree relatives)
Tony Material LLC	Related party in substance
Wistron Corporation	Other related party (a legal entity as director of the Company)
Wistron InfoComm (Zhongshan) Corporation Wistron InfoComm (Chengdu) Corporation	Other related party (subsidiary of Wistron) Other related party (subsidiary of Wistron)

## b. Operating revenue

	For the Three Months Ended September 30		For the Nine M Septem	
Related Party Category/Name	2023	2022	2023	2022
Other related parties Related party in substance	\$ 16,868 <u>631</u>	\$ 37,044 	\$ 44,837 <u>631</u>	\$ 94,374 <u>537</u>
	<u>\$ 17,499</u>	<u>\$ 37,243</u>	<u>\$ 45,468</u>	<u>\$ 94,911</u>

The sales of goods to other related parties and the related party in substance were made at prices determined based on agreement; the payment term between the Group and other related parties or the related party in substance is open account 30-120 days and is not significantly different from transactions between the Group and non-related parties.

## c. Purchases of goods

	For the Three Months Ended September 30			Months Ended 1ber 30
Related Party Category/Name	2023	2022	2023	2022
Other related parties Related party in substance	\$ 55,696 <u>41,223</u>	\$ 88,378 <u>34,254</u>	\$ 169,440 <u>80,325</u>	\$ 251,024 <u>72,004</u>
	<u>\$ 96,919</u>	<u>\$ 122,632</u>	<u>\$ 249,765</u>	<u>\$ 323,028</u>

Purchases were made at the prices determined based on agreement with other related parties and related party in substance; the payment terms between the Group and other related parties, and between the Group and the related party in substance are within next month settlement 90 days and next month settlement 30 days, respectively, and are not significantly different from transactions between the Group and non-related parties.

## d. Manufacturing and operating expenses

	For the Three Months Ended September 30		For the Nine M Septem	
Related Party Category/Name	2023	2022	2023	2022
Related party in substance Other related parties	\$ 4,831 <u>4,471</u>	\$ 5,727 6,652	\$ 15,814 	\$ 16,626 20,038
	<u>\$ 9,302</u>	<u>\$ 12,379</u>	<u>\$ 29,171</u>	<u>\$ 36,664</u>

The transactions were mainly the payments made for administration fees of the industrial park, utility expenses and mold charges to other related parties and related party in substance.

e. Receivables from related parties

Related Party Category/Name	September 30, 2023	December 31, 2022	September 30, 2022
Accounts receivable - related parties			
Wistron InfoComm (Zhongshan)	\$ 16,856	\$ 25,579	\$ 54,131
Wistron InfoComm (Chengdu)	5,300	535	140
Shinny Plastics Corp.	2,871	397	250
Related party in substance	671	207	214
Other related parties	642	18	653
	<u>\$ 26,340</u>	<u>\$ 26,736</u>	<u>\$ 55,388</u>

The outstanding trade receivables from related parties are unsecured. As of September 30, 2023, December 31, 2022 and September 30, 2022, the accounts receivable from related parties were not overdue. For the nine months ended September 30, 2023 and 2022, no impairment losses were recognized for trade receivables from related parties.

f. Payables to related parties

Related Party Category/Name	September 30, 2023	December 31, 2022	September 30, 2022
Accounts payable - related parties			
Shinny Plastics Corp. Tony Matential LLC	\$ 105,275 <u>38,465</u>	\$ 115,568 <u>38,011</u>	\$ 130,710 
	<u>\$ 143,740</u>	<u>\$ 153,579</u>	<u>\$ 156,175</u>
Other payables - related parties			
Tony Material LLC Wistron InfoComm (Zhongshan) Other related parties	\$ 3,336 1,368	\$ 7,291 1,821 <u>316</u>	\$ 3,066 2,267 <u>63</u>
	<u>\$ 4,704</u>	<u>\$ 9,428</u>	<u>\$ 5,396</u>

g. Lease arrangements

		Sej	otember 30, 2023	December 31, 2022	September 30, 2022
Line Item	<b>Related Party Categor</b>	y/Name			
Lease liabilities	Wistron InfoComm (Zhongshan)	<u>§</u>	212,841	<u>\$ 219,245</u>	<u>\$ 225,850</u>
	<b>Related Party</b>		nree Months ptember 30		Nine Months eptember 30
Line Item	Category/Name	2023	2022	2023	2022
Interest expense	Wistron InfoComm (Zhongshan)	<u>\$ 925</u>	<u>\$ 993</u>	<u>\$ 2,818</u>	<u>\$ 3,017</u>

The Group leases a plant from Wistron InfoComm (Zhongshan), the terms of the transaction are negotiated by both the parties and the rent is paid monthly according to the lease agreement.

## h. Remuneration of key management personnel

	For the Three Months Ended September 30		For the Nine Months Ender September 30	
	2023	2022	2023	2022
Short-term employee benefits Post-employment benefits	\$ 7,107 54	\$ 13,993 <u>81</u>	\$ 16,993 <u>162</u>	\$ 26,387 <u>189</u>
	<u>\$ 7,161</u>	<u>\$ 14,074</u>	<u>\$ 17,155</u>	<u>\$ 26,576</u>

The remuneration of directors and key executives was determined by the remuneration committee based on the performance of individuals and market trends.

## 29. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets were provided as collateral for bank borrowings, the import transactions in the Customs Administration, and for the lease of land from Hsinchu Science Park, Ministry of Science and Technology:

2 2 3 4 \$ 17	969 \$ 1	7.953
	<u>2,234</u> <u>§ 17</u> ,	<u>2,234 <u>\$ 17,969</u> <u>\$ 1</u></u>

## 30. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Significant contingencies and unrecognized commitments of the Group as of September 30, 2023 were as follows:

- a. The Group entered into contracts for the purchase of equipment and land use rights for the Vietnam investment project of \$19,297 thousand and \$153,628 thousand, respectively. Unrecognized commitments were \$1,930 thousand and \$138,265 thousand, respectively.
- b. Unrecognized commitments were as follows:

Guarantor	<b>Guaranteed Person</b>	Guarantee Amount
Company	Solid State Electronics	US\$2,000 thousand (equivalent to approximately
Company	Sond State Electromes	NT\$64,540 thousand)
Company	GLT-Optical	\$750,000 thousand

## 31. SIGNIFICANT EVENTS AFTER THE REPORTING PERIOD: NONE

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

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

## (In Thousands of New Taiwan Dollars and Foreign Currencies)

September 30, 2023

	Foreign urrency	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD JPY JPY	\$ 45,319 20,536 17,725 2,493	32.2700 (USD:NTD) 7.1798 (USD:RMB) 0.2162 (JPY:NTD) 0.0067 (JPY:USD)	\$ 1,462,452 662,710 3,832 539
Financial liabilities			
Monetary items USD USD	1,563 15,383	32.2700 (USD:NTD) 7.1798 (USD:RMB)	50,427 496,405
<u>December 31, 2022</u>			
	Foreign urrency	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD JPY JPY	\$ 50,263 43,238 9,029 2,493	30.7100 (USD:NTD) 6.9646 (USD:RMB) 0.2324 (JPY:NTD) 0.0076 (JPY:USD)	\$ 1,543,575 1,327,852 2,098 579
Financial liabilities			
Monetary items USD USD	943 29,784	30.7100 (USD:NTD) 6.9646 (USD:RMB)	28,950 914,659

## September 30, 2022

	Foreign urrency	Exchange Rate	Carrying Amount
Financial assets			
Monetary items USD USD JPY JPY	\$ 44,544 60,084 9,825 2,493	31.7500 (USD:NTD) 7.0998 (USD:RMB) 0.2201 (JPY:NTD) 0.0069 (JPY:USD)	\$ 1,414,273 1,907,676 2,162 549
Financial liabilities			
Monetary items USD USD JPY	2,111 40,592 144	31.7500 (USD:NTD) 7.0998 (USD:RMB) 0.2201 (JPY:NTD)	67,032 1,288,789 32

For the three months ended September 30, 2023 and 2022, and for the nine months ended September 30, 2023 and 2022, realized and unrealized net foreign exchange gains (losses) were \$28,156 thousand, \$103,696 thousand, \$93,670 thousand and \$191,311 thousand, respectively. It is impractical to disclose net foreign exchange gains (losses) by each significant foreign currency due to the variety of functional currencies of the entities in the Group.

#### **33. SEPARATELY DISCLOSED ITEMS**

- a. Information about significant transactions:
  - 1) Financing provided to others: Table 1 (attached)
  - 2) Endorsements/guarantees provided: Table 2 (attached)
  - 3) Marketable securities held (excluding investment in subsidiaries and associates): Table 3 (attached)
  - 4) Marketable securities acquired or disposed of at costs or prices 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 amounting to at least NT\$100 million or 20% of the paid-in capital: Table 4 (attached)
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Table 5 (attached)
  - 9) Trading in derivative instruments: None
  - 10) Intercompany relationships and significant intercompany transactions: Table 8 (attached)

- b. Information on investees Table 6 (attached)
- c. Information on investments in mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area: Table 7 (attached)
  - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses: Table 8 (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: Table 2 (attached)
    - e) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: Table 1 (attached)
    - 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 receipt of services.
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder Table 9 (attached)

## 34. SEGMENT INFORMATION

The Group's reportable segments as follows:

- a. Department of light guide plates applications: Provide the service of manufacturing and sales of related application products such as light guide plates.
- b. Department of plastic components: Provide the service of design, manufacturing and sales of plastic components

Reportable segment income and loss is measured by pre-tax other comprehensive income (non-operating income and expense and income tax expenses are excluded). The amount is for chief operating decision maker to determine the allocation of resources to each department and evaluate the performance of each department.

Since the information on the segment assets and liabilities was not provided to the operational decision makers for reference or for decision-making purposes, the segment assets and liabilities were not disclosed.

# c. Segment revenue and results

	Department of Light Guide Plates Applications	Department of Plastic Components	Eliminations	Total
For the nine months ended September 30, 2023				
Revenue Revenue from external customers Inter-segment revenue	\$ 3,784,209	\$    597,282 	\$	\$ 4,381,491 
Total revenue	<u>\$ 3,784,209</u>	<u>\$ 597,282</u>	<u>\$                                    </u>	<u>\$ 4,381,491</u>
Segment income	<u>\$ 90,033</u>	<u>\$ 9,151</u>		\$ 99,184
Non-operating income and expenses				214,269
Profit before tax (continuing operations)				<u>\$ 313,453</u>
For the nine months ended September 30, 2022				
Revenue				
Revenue from external customers	\$ 6,588,812	\$ 876,788	\$-	\$ 7,465,600
Inter-segment revenue				
Total revenue	<u>\$ 6,588,812</u>	<u>\$ 876,788</u>	<u>\$                                    </u>	<u>\$ 7,465,600</u>
Segment income Non-operating income and	<u>\$    673,575</u>	<u>\$ 54,989</u>		\$ 728,564
expenses				213,594
Profit before tax (continuing operations)				<u>\$ 942,158</u>

#### FINANCING PROVIDED TO OTHERS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 (In Thousands of New Taiwan Dollars)

													Colla	ateral		Financing
No.	Lender	Borrower	Financial Statement Account	Related Party	Highest Balance for the Period	Ending Balance	Actual Amount Borrowed (Note 3)	Interest Rate (%)	Nature of Financing (Note 1)	Business Transaction Amount	Reason for Short-term Financing	Allowance for Impairment Loss	Item	Value	Financing Limit for Each Borrower (Note 2)	Company's Aggregate Financing Limits (Note 2)
1	GLT-Suzhou Opto	GLT-Shanghai	Other receivables - related parties, current portion	Yes	\$ 90,206	\$ 89,935	\$ 89,935	1.75	b.	\$ -	Operating turnover	\$-	-	\$ -	\$ 666,107	\$ 666,107
2	GLT-Suzhou Opto	GLT-Zhongshan	Other receivables - related parties, current portion	Yes	36,082	35,974	35,974	1.75	b.	-	Operating turnover	-	-	-	666,107	666,107
3	GLT-Taiwan	GLT-Optical (Note 4)	Other receivables - related parties, current portion	Yes	316,194	-	-	-	b.	-	Operating turnover	-	-	-	1,369,935	1,369,935
4	Solid State OPTO	GLT-Taiwan (Note 4)	Other receivables - related parties, current portion	Yes	219,436	90,356	90,356	-	b.	-	Operating turnover	-	-	-	755,238	755,238
5	Solid State Technology	GLT-Taiwan (Note 4)	Other receivables - related parties, current portion	Yes	354,970	354,970	354,970	-	b.	-	Operating turnover	-	-	-	1,453,321	1,453,321
6	GLT-USA	GLT-Taiwan (Note 4)	Other receivables - related parties, current portion	Yes	243,349	99,645	99,645	3.20	b.	-	Operating turnover	-	-	-	404,735	404,735

Note 1: The nature of financing is numbered as follows:

- a. Business relationship.
- b. Short-term financing needs.
- Note 2: The aggregate financing limit of loans made from the parent company to its subsidiaries in which the parent company is net worth based on its latest audited or reviewed financial statements. For loans made between offshore subsidiaries (excluding subsidiaries in the Republic of China) in which the parent company directly or indirectly holds 100% of the voting shares, the financing limit is 80% of the lender's net worth based on its latest audited or reviewed financial statements. The financing limit for each borrower in which the parent company directly or indirectly holds 100% of the voting shares is 10% of the parent company is net worth based on its latest audited or reviewed financial statements. For loans made from offshore subsidiaries to each borrower is limited to 40% of the lender's net worth based on its latest audited or reviewed financial statements. For loans made between subsidiaries in the Republic of China, both the aggregate financing limit and financing limit for each borrower is limited to 40% of the lender's net worth based on its latest audited or reviewed financial statements. For loans made from the lender to its ultimate parent company, both the aggregate financing limit and financing limit. The financing limit for each borrower is both 40% of the lender's net worth based on its latest audited or reviewed financing limit.

Note 3: All intercompany transactions have been eliminated upon consolidation.

In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023 and set the base date for the consolidation, GLT-Taiwan would be the surviving company, and GLT-Optical would be the dissolved Note 4: company. GLT-Taiwan will assume all the general rights and obligations of GLT-Optical.

#### ENDORSEMENTS/GUARANTEES PROVIDED FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 (In Thousands of New Taiwan Dollars)

		Endors	ee/Guarantee						Ratio of				
N	. Endorser/Guai	ntor Name	Relationship	Limit on Endorsement/ Guarantee Given on Behalf of Each Party (Note 1)	Endorsed/	Outstanding Endorsement/ Guarantee at the End of the Period		Amount Endorsed/ Guaranteed by Collateral	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements (%)	Aggregate Endorsement/ Guarantee Limit (Note 1)	Endorsement/ Guarantee Given by Parent on Behalf of Subsidiaries (Note 2)	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent (Note 2)	Endorsement/ Guarantee Given on Behalf of Companies in Mainland China (Note 2)
(	Global Lighting Technologies In	GLT-Optical (Notes 3 and 4 Solid State Electronics	) Subsidiary of Global Lighting Technologies Inc. Subsidiary of Global Lighting Technologies Inc.		\$ 1,020,000 64,540	\$ 750,000 64,540	\$ 85,000	\$ - -	9.19 0.79	\$ 4,104,116 4,104,116	Y Y	-	-
1	GLT-Taiwan	GLT-Optical (Note 4)	Subsidiary of Global Lighting Technologies Inc.	2,911,111	129,080	-	-	-	-	2,911,111	-	-	-

Note 1: The parent company can provide endorsements/guarantees to subsidiaries in which the parent company directly or indirectly holds more than 90% of the voting shares, and the amount of endorsement/guarantee should not exceed 10% of the parent company is net worth. The above limit on endorsement/guarantee is not applicable to subsidiaries in which the parent company directly or indirectly holds 100% of the voting shares. The limit of overall endorsement/guarantee of the Company and its subsidiaries is 50% of the Company's net worth based on its most recent audited or reviewed consolidated financial statements. The amount of endorsement/guarantee for an individual entity shall not exceed 30% of the Company's net worth based on its most recent audited or reviewed consolidated financial statements. The total amount of endorsements and guarantees provided by GLT-Taiwan to the ultimate parent company and the subsidiaries in which the ultimate parent company directly holds 100% of the voting rights and the limit for a single endorsement shall not exceed 85% of the net worth of GLT-Taiwan's lately audited or reviewed financial statements.

Note 2: Y is indicated for endorsements/guarantees provided by parent companies (listed companies) for its subsidiaries, endorsements/guarantees provided by subsidiaries for their parent companies) and endorsements/guarantees provided for companies in mainland China.

Note 3: The parent company provided endorsements/guarantees for GLT-Optical's bank loans. The table above details the information on endorsements/guarantees provided for GLT-Optical's loans from three different banks.

Note 4: In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023, and set the base date for the consolidation as August 1, 2023. After the consolidation, GLT-Taiwan would be the surviving company and GLT-Optical would be the dissolved company. On September 21, 2023, it was approved by the Department of Investment Review. However, it is still awaiting the completion of the registration of equity change and dissolution by the Ministry of Economic Affairs. discloses the information on endorsements/guarantees provided by Global Lighting Technologies Inc. for GLT-Optical.

## MARKETABLE SECURITIES HELD SEPTEMBER 30, 2023 (In Thousands of New Taiwan Dollars)

		Delationship with the			S	eptember 30, 202	3	
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Number of Shares	Carrying Amount	Percentage of Ownership (%)	Fair Value (Note)	Note
Global Lighting Technologies Inc.	<u>Shares</u> Sensel Inc.	-	Financial assets at FVTOCI - non-current	1,470,227	\$ 193,620	6.77	\$ 193,620	
GLT-Taiwan	<u>Shares</u> Top Taiwan XIII Venture Capital Co., Ltd.	GLT-Taiwan is the director of Top Taiwan XIII Venture	Financial assets at FVTOCI - non-current	10,000,000	96,500	11.63	96,500	
	J-MEX Inc.	Capital Co., Ltd. -	Financial assets at FVTOCI - non-current	5,000,000	50,000	13.05	50,000	
Hao Yuan Technology	<u>Shares</u> Chi Lin Optoelectronics Co., Ltd.	-	Financial assets at FVTOCI - non-current	782,843	21,528	3.43	21,528	

Note: Domestic and overseas unlisted equity investments are evaluated using the market approach based on the analysis of comparable companies and asset-based approach.

# TOTAL PURCHASES FROM OR SALE TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023

(In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

Company Name	Related Party	Relationship		Trans	action Detail	S	Abnormal	Transaction	Notes/Acc Payable or Re		Note
	Related 1 arty	(Note 1)	Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price Payment Terms		Ending Balance % of Total		
GLT-Shanghai	Solid State OPTO	b.	Sales	\$ (1,542,015)	59	Open account 120 days	Based on agreement	Based on agreement	\$ 1,365,153	78	Note 2
Solid State OPTO	GLT-Shanghai	b.	Purchases	1,542,015	85	Open account 120 days	Based on agreement	Based on agreement	(1,365,153)	94	Note 2
Solid State Technology	GLT-Shanghai	b.	Sales	(1,047,487)	100	Open account 60 days	Based on agreement	Based on agreement	280,130	100	Note 2
GLT-Shanghai	Solid State Technology	b.	Purchases	1,047,487	54	Open account 60 days	Based on agreement	Based on agreement	(280,130)	36	Note 2
Solid State OPTO	GLT-US	b.	Sales	(341,965)	16	Open account 60 days	Based on agreement	Based on agreement	67,366	14	Note 2
GLT-US	Solid State OPTO	b.	Purchases	341,965	100	Open account 60 days	Based on agreement	Based on agreement	(67,366)	100	Note 2
GLT-Suzhou	GLT-Taiwan	b.	Sales	(130,797)	43	Open account 120 days	Based on agreement	Based on agreement	96,241	48	Note 2
	GLT-Suzhou Solid State OPTO	b. b.	Purchases Sales	130,797 (262,618)	11 21	Open account 120 days Open account 60 days	Based on agreement Based on agreement	Based on agreement Based on agreement	(96,241) 72,115	21 14	Note 2 Note 2
Solid State OPTO	GLT-Taiwan	b.	Purchases	262,618	14	Open account 60 days	Based on agreement	Based on agreement	(72,115)	5	Note 2
GLT-Taiwan	Solid State Technology	b.	Sales	(119,593)	10	Open account 60 days	Based on agreement	Based on agreement	31,346	6	Note 2
Solid State Technology	GLT-Taiwan	b.	Purchases	119,593	15	Open account 60 days	Based on agreement	Based on agreement	(31,346)	11	Note 2

Note 1: The relationships with related parties are divided into the following four types:

- a. Parent company to subsidiary.
- b. Subsidiary to subsidiary.
- c. Subsidiary to parent company.d. Subsidiaries to non-related parties within the Group.
- Note 2: All intercompany transactions have been eliminated upon consolidation.

## RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL **SEPTEMBER 30, 2023**

(In Thousands of New Taiwan Dollars)

			Ending Balance	Turnover	Over	Overdue       Amount     Actions Taken       \$     -	Amounts Received	Allowance for	
Company Name	Related Party	Relationship	(Note 1)	Rate	Amount Actions Taken		in Subsequent Period	Impairment Loss	
GLT-Shanghai	Solid State OPTO	Subsidiary to subsidiary	\$ 1,365,153	1.46	\$ -	-	\$ 315,118	\$ -	
Solid State Technology	GLT-Shanghai GLT-Taiwan (Note 3)	Subsidiary to subsidiary Subsidiary to subsidiary	280,130 354,970	2.43 Note 2	-	-	86,929	-	

Note 1: All intercompany transactions have been eliminated upon consolidation.

- Note 2: It is mainly due to other receivables current portion, so the calculation of turnover rate is not applicable.
- Note 3: In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023 and set the base date for the consolidation as August 1, 2023. After the consolidation, GLT-Taiwan would be the surviving company and GLT-Optical would be the dissolved company. GLT-Taiwan will assume all the general rights and obligations of GLT-Optical.

#### NAMES, LOCATIONS, AND OTHER INFORMATION OF INVESTEES ON WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 (In Thousands of New Taiwan Dollars or in Thousands of Foreign Currencies)

				Investmer	nt Amount	Se	ptember 30, 20	)23	Net Income	Share of Profit	
Investor Company	Investee Company	Location	Main Businesses and Products	September 30, 2023	December 31, 2022	Number of Shares	%	Carrying Amount (Notes 1 and 2)	(Loss) of the Investee	(Loss) (Notes 1 and 2)	Note
Global Lighting Technologies Inc.	Solid State OPTO	British Virgin Islands	Holding company engaged in the sale of products	\$ 321,092 (US\$ 9,950)	\$ 321,092 (US\$ 9,950)	9,950,167	100.00	\$ 944,048 (US\$ 29,255)	\$ 100,303 (US\$ 3,240)	\$ 100,290 (US\$ 3,240)	
reemoisgies me.	Solid State Display	British Virgin Islands	Holding company engaged in the sale of products	1,134,101	(US\$ 35,144)	35,144,141	100.00	2,698,313 (US\$ 83,617)	72,240	(US\$ 2,447)	
	Solid State Technology	British Virgin Islands	Holding company engaged in the sale of products	346,903 (US\$ 10,750)	346,903 (US\$ 10,750)	10,750,000	100.00	1,722,590 (US\$ 53,381)	293,830 (US\$ 9,492)	408,876 (US\$ 13,209)	
	Solid State Electronics	British Virgin Islands	Holding company engaged in the sale of products	211,723 (US\$ 6,561)	211,723 (US\$ 6,561)	6,561,000	100.00	1,511,500 (US\$ 46,839)	(71,668) (US\$ (2,315))	(58,214) (US\$ (1,881))	
	Shining Green	Independent state of Samoa	Holding company	484,050 (US\$ 15,000)	484,050 (US\$ 15,000)	15,000,000	100.00	105,742 (US\$ 3,277)		(43,365) (US\$ (1,401))	
	GLT-Optical	Republic of China	Design, production, and sales of applications of light guide plates	-	850,894	-	-	-	(179,819) (US\$ (5,809))	(179,990) (US\$ (5,814))	Note 3
	GLT-Taiwan	Republic of China	Design, production, and sales of applications of light guide plates, design and production of optical molds, and sales of plastic products for electronic components	850,894	-	33,994,364	23.36	800,094 (US\$ 24,794)	64,254 (US\$ 2,076)	624 (US\$ 19)	Note 3
Solid State OPTO	GLT-USA	United States	Design and sales of applications of light guide plates	(US\$ 233,871 (US\$ 7,247)	(US\$ 233,871 (US\$ 7,247)	100	100.00	505,919 (US\$ 15,678)	(US\$ 27,781 (US\$ 897)	27,771 (US\$ 897)	
Solid State Display	GLT-Taiwan	Republic of China	Design, production, and sales of applications of light guide plates, design and production of optical molds, and sales of plastic products for electronic components	1,115,200	1,115,200	111,519,956	76.64	2,624,743 (US\$ 81,337)	64,254 (US\$ 2,076)	63,900 (US\$ 2,064)	Note 3
GLT-Taiwan	Hao Yuan Technology	Republic of China	Investment industry; wholesale and retail sale of electronic materials	15,991	15,991	1,400,000	100.00	21,899	3	3	
	GLT-Vietnam	Vietnam	Production and sale of applications of light guide plates, design of optical molds, and sales of plastic products for electronic components	-	-	-	-	-	-	-	Note 4
	Asensetek Incorporation	Republic of China	Manufacturing and selling of optical and precision equipment, electronic components, motors and electronic machinery	14,430	14,430	728,500	27.15	-	(653)	-	Note 5

Note 1: The calculations based on the investee's financial statements that have been reviewed by us for the same period, taking into considerations of the effect of unrealized gain or loss on intercompany transactions.

Note 2: All intercompany transactions have been eliminated upon consolidation.

Note 3: In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023 and set the base date for the consolidation as August 1, 2023. After the consolidation, GLT-Taiwan would be the surviving company, and GLT-Optical would be the dissolved company. Moreover, Solid State Display's ownership of GLT-Taiwan decreased from 100% to 76.64%, and the Company's ownership of GLT-Taiwan increased to 23.36%. On September 21, 2023, it was approved by the Department of Investment Review. However, it is still awaiting the completion of the registration of equity change and dissolution by the Ministry of Economic Affairs.

Note 4: The registrations for the establishment of GLT-Vietnam were completed in September 2023, but no capital has been injected as of September 30, 2023.

Note 5: Investment income (loss) were calculated based on financial statements which have not been reviewed.

## INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 (In Thousands of New Taiwan Dollars, or in Thousands of Foreign Currencies)

			A	Remittanc	e of Funds	Accumulated					
Investor Company	Main Businesses and Products Paid-in Capital	Method of Investment (Note 1)	Accumulated Outward Remittance for Investment from Taiwan as of January 1, 2023	Outflow	Inflow	Outward Remittance for Investment from Taiwan as of September 30, 2023	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Notes 2 and 3)	Carrying Amount as of September 30, 2023 (Notes 2 and 3)	Accumulated Repatriation of Investment Income as of September 30, 2023
GLT-Shanghai	Design, production, and sales of applications of light guide plates and monitor, design of optical molds, and production and sales of plastic products for electronic use	b.	\$ 645,400 (US\$ 20,000)	\$-	\$-	\$ 645,400 (US\$ 20,000)	\$ (72,508)	100	\$ (72,508)	\$ 1,498,822	\$-
GLT-Suzhou Opto	Design, production, and sales of applications of light guide plates and monitor, design of optical molds, and production and sales of plastic products for electronic use	b.	684,124 (US\$ 21,200)	-	-	684,124 (US\$ 21,200)	26,087	100	26,087	832,634	-
GLT-Zhongshan	Production, and sales of 484,050 applications of light guide plates (US\$ 15,000)	b.	484,050 (US\$ 15,000)	-	-	484,050 (US\$ 15,000)	(41,515)	100	(41,515)	109,716	-

Accumulated Outward Remittance	Investment Amounts Authorized	Upper Limit on the Amount of			
for Investment in Mainland China	by Investment Commission,	Investment Stipulated by			
as of September 30, 2023	MOEA	Investment Commission, MOEA			
\$1,813,574 (US\$56,200 thousand)	Not applicable	Not applicable			

Note 1: Investments are divided into three categories as follows:

- a. Direct investment.
- b. Indirect investment through a holding company registered in a third region.
- c. Others.

Note 2: The calculations based on the investee's financial statements that have been reviewed by us for the same period.

Note 3: All intercompany transactions have been eliminated upon consolidation.

## INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2023 (Amounts in Thousands of New Taiwan Dollars)

(Amounts in	I housands of New	Taiwan Dollars)	
		,	-

				Transaction Details			
No. (Note 1)	Company	Counterparty	Flow of Transactions (Note 2)	Financial Statement Account	Amount (Note 4)	Payment Terms	% of Total Sales or Assets (Note 3)
1	Solid State Electronics	GLT-Zhongshan	с	Accounts receivable	\$ 4,461	Open account 60 days	-
			с	Sales	4,279	Based on agreement	-
		GLT-Suzhou Opto	с	Accounts receivable	102	Open account 60 days	-
			С	Sales	818	Based on agreement	-
2	Solid State OPTO	GLT-USA	С	Accounts receivable	67,366	Open account 60 days	1
			с	Sales	341,965	Based on agreement	8
		GLT-Taiwan	с	Accounts receivable - current portion	90,356	Terms of financing	1
3	Solid State Technology	GLT-Shanghai	с	Accounts receivable	280,130	Open account 60 days	3
			с	Sales	1,047,487	Based on agreement	24
		GLT-Taiwan	с	Accounts receivable - current portion	354,970	Terms of financing	3
4	GLT-Shanghai	Solid State OPTO	С	Accounts receivable	1,365,153	Open account 120 days	13
			с	Sales	1,542,015	Based on agreement	35
		GLT-Taiwan	С	Accounts receivable	13,459	Open account 120 days	-
			с	Sales	25,487	Based on agreement	1
			С	Gain on disposal of property, plant and equipment	8	-	-
5	GLT-Zhongshan	GLT-Taiwan	С	Accounts receivable	36,023	Open account 120 days	-
			с	Sales	68,312	Based on agreement	2
		GLT-Suzhou Opto	С	Accounts receivable	269	Open account 60 days	-
			С	Sales	234	Based on agreement	-
			с	Gain on disposal of property, plant and equipment	3,963	-	-
		GLT-Optical	с	Gain on disposal of property, plant and equipment	313	-	-
		Solid State Display	с	Accounts receivable	3,496	Open account 120 days	-
			С	Sales	4,962	Based on agreement	-
6	GLT-Taiwan	GLT-Optical	С	Interest revenue		Based on agreement	-
		Solid State OPTO	С	Accounts receivable		Open account 60 days	1
			С	Sales	262,618	Based on agreement	6
		Solid State Technology	с	Accounts receivable	31,346	Open account 60 days	-
		CLT Such au Ort	с	Sales			3
		GLT-Suzhou Opto	c	Accounts receivable		Open account 60 days	-
		GLT-Zhongshan	c	Sales Accounts receivable	10,129	Based on agreement	-
		OL I-ZHONgshan	c c	Sales	22,893 9,453	Open account 60 days Based on agreement	-
					9,433	based on agreement	-
			·			-	(Continued

No. (Note 1)	Company	Counterparty	Flow of Transactions (Note 2)	Transaction Details			
				Financial Statement Account	Amount (Note 4)	Payment Terms	% of Total Sales or Assets (Note 3)
		Solid State Display GLT-USA	c c c	Accounts receivable Sales Sales	\$ 1,293 2,198 144	Open account 60 days Based on agreement Based on agreement	
7 GL	GLT-Suzhou Opto	GLT-Taiwan	c c	Accounts receivable Sales	96,241 130,797	Open account 120 days Based on agreement	1 3
		Solid State Display GLT-USA	c c c	Accounts receivable Sales Sales	62,146 97,878 149	Open account 120 days Based on agreement Based on agreement	1 2 -
		Solid State OPTO GLT-Shanghai	c c c	Accounts receivable Sales Accounts receivable - current portion Interest revenue	9,159 13,462 89,935 1,082	Open account 120 days Based on agreement Terms of financing	- - 1
		GLT-Zhongshan	c c c	Accounts receivable - current portion Interest revenue	35,974 442	Based on agreement Terms of financing Based on agreement	-
8		GLT-Taiwan GLT-Zhongshan GLT-Suzhou Opto Solid State Display	с с с с	Sales Sales Sales	67,370 46,762 33,448 784	Based on agreement Based on agreement Based on agreement Based on agreement	2 1 1 -
9	GLT-USA	GLT-Optical GLT-Taiwan	с с с с	Interest revenue Accounts receivable - current portion Other receivables Interest revenue	1,789 99,645 639 497	Based on agreement Terms of financing Open account 60 days Based on agreement	- 1 - -

Note 1: Companies are numbered as follows:

- a. Global Lighting Technologies Inc. is numbered as "0".
- b. Subsidiaries are numbered from "1" onward.

## Note 2: The flow of transactions is as follows:

- a. From GLT-Cayman to the subsidiary.
- b. From the subsidiary to GLT-Cayman.
- c. Between subsidiaries.
- Note 3: If the transaction amounts are related to the balance sheet accounts, the percentages are those of the year-end balances to the consolidated total assets. If the transaction amounts are related to the income statement accounts, the percentages are the total amounts of the year to the consolidated total sales.
- Note 4: All intercompany transactions have been eliminated upon consolidation.
- Note 5: In order to integrate the Group's resources, the Company's board of directors resolved to consolidate GLT-Taiwan and GLT-Optical on June 6, 2023 and set the base date for the consolidation as August 1, 2023. After the consolidation, GLT-Taiwan would be the surviving company, and GLT-Optical would be the dissolved company. Moreover, Solid State Display's ownership of GLT-Taiwan decreased from 100% to 76.64%, and the Company's ownership of GLT-Taiwan increased to 23.36%. On September 21, 2023, it was approved by the Department of Investment Review. However, it is still awaiting the completion of the registration of equity change and dissolution by the Ministry of Economic Affairs.

(Concluded)

# GLOBAL LIGHTING TECHNOLOGIES INC.

# INFORMATION OF MAJOR SHAREHOLDERS SEPTEMBER 30, 2023

	Shares			
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)		
Lumina Global Limited Wistron Corporation	30,005,393 20,914,430	23.28 16.22		

Note: 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 by the Company as of the last business day for the current quarter.