Stock Code: 6525

GEM SERVICES, INC. AND ITS SUBSIDIARIES

Consolidated Financial Statements with CPA's Audit Report

Second Quarter of 2022 and 2021

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CPA's Audit Report

GEM Services, Inc.:

Qualified opinion

Consolidated Balance Sheets of GEM Services, Inc. and its subsidiaries (GEM Group) for June 30, 2022 and 2021, in addition to the Consolidated Statements of Comprehensive Income for April 1 to June 30, 2022 and 2021 and January 1 to June 30, 2022 and 2021, Consolidated Statements of Changes in Equity, Consolidated Statements of Cash Flows, and Notes to the Consolidated Financial Statements (including a summary of significant accounting policies) from January 1 to June 30, 2022 and 2021, have been audited by the CPAs.

Based on our audit, except for the possible impact of the matters described in the basis for qualified opinion, the consolidated financial statements in all material respects referred to above prepared according to 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, was prepared to adequately express the consolidated financial position of GEM Group in June 30, 2022 and 2021, as well as consolidated financial performance from April 1 to June 30, 2022 and 2021, and financial performance and consolidated cash flow from January 1 to June 30, 2022 and 2021.

Basis for qualified opinion

As stated in Note 10 to the Consolidated Financial Statements, GEM Group's investments accounted using the equity method on June 30, 2022 and 2021 were NT\$86,910 thousand and NT\$81,449 thousand respectively. From April 1 to June 30, 2022 and 2021 and January 1 to June 30, 2022 and 2021, the share of profits and losses of associates and joint ventures accounted using the equity method were NT\$(2,823) thousand, NT\$3,216 thousand, NT\$(399) thousand and NT\$4,101 thousand respectively. We did not have access to the financial information and management of the investee company and was unable to obtain sufficient and appropriate audit evidence for these amounts, thus unable to judge whether necessary adjustments should be made to these amounts.

We perform the audit work in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants generally accepted auditing standards. Our responsibilities under these standards are further described in CPA's Responsibilities for the Audit of the Consolidated Financial Statements. The independent personnel of the accounting firm have maintained independent from the GEM Group in accordance with the CPA code of professional ethics and fulfilled other responsibilities of the Code. We believe that sufficient and appropriate audit evidence has been obtained to form a basis for expressing a qualified opinion.

Key audit items

The key audit items refer to the most important matters in the audit of the consolidated financial statements of GEM Group for the second quarter of 2022 according to the professional judgment of the CPA. These matters have been addressed in the process of auditing the consolidated financial statements and forming an audit opinion, and the CPA does not separately express an independent opinion on these matters. In addition to the matters described in the basis for qualified opinion, the CPA has determined the following matters to be the key audit matters:

The key audit items of GEM Group's consolidated financial statements for the second quarter of 2022 are described as follows:

The veracity of the sales revenue of specific customers

GEM Group's consolidated operating revenue from January 1 to June 30, 2022 was \$2,639,712 thousand, with a consolidated revenue growth rate of about 19%. However, among the customers with significant sales volume in the first half of the year, the total revenue of the customers with larger revenue growth accounted for about 61% of the consolidated revenue, resulting in significant influence on the consolidated financial statements. Thus, we believe that the main risk lies in the veracity of the sales revenue of the customers with significant sales volume and larger revenue growth rate in the first half of the year, and it is included in the key audit items of the consolidated financial statements for the second quarter of 2022. Please refer to Recognized Income in Note 4 (14) of the 2021 Consolidated Financial Statements for the description of the income recognition policy.

Our audit procedures for this include:

- By understanding the relevant internal control systems and operating procedures of the sales transaction cycle, we design the internal control auditing procedures according to the veracity of the sales revenue and confirm and evaluate the relevant internal control procedure during the sales transactions for whether the design and implementation are effective.
- 2. We obtain the list of the above-mentioned customers from January 1 to June 30, 2022, and evaluate whether their relevant background, transaction amount, credit line and company size are reasonable.
- 3. We select samples from the above-mentioned customer sales details, examine the sales slips, customs declarations, bills of lading, sales invoices, post-period collections, and post-period major sales returns to confirm the veracity of the sales revenue.

Responsibilities of Management and Governing Units for Consolidated Financial Statements

The responsibility of management is to prepare properly represented consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" approved and issued by FSC, and maintain the necessary internal control related to the preparation of the consolidated financial statements to ensure no significant misrepresentation are contained in the consolidated financial statements resulting from fraud or error.

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

GEM Group's governance units (including the Audit Committee) are responsible for overseeing the financial reporting process.

CPA's Responsibilities for the Audit of the Consolidated Financial Statements

The purpose of the CPA's audit of the consolidated financial statements is to obtain reasonable confidence in whether there is any material misrepresentation of the consolidated financial statements resulting from fraud or error, and to issue an audit report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the GEM Group's consolidated financial statements for the second quarter of 2022 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Deloitte & Touche CPA Keng-Hsi, Chang

CPA Chien-Hsin, Hsieh

Approved for recordation by Securities and Futures Commission, Ministry of Finance Tai-Tsai-Cheng-Liu-Tzu No. 0920123784

Approved for recordation by Securities and Futures Commission, Ministry of Finance Tai-Tsai-Cheng-Liu-Tzu No. 0920123784

GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED BALANCE SHEET

June 30, 2022 and December 31 and June 30, 2021

(In Thousands of New Taiwan Dollars)

		June 30, 2022		December 31,	2021	June 30, 202	21
Code	Assets	Amount	%	Amount	%	Amount	%
-	Current assets						
1100	Cash and cash equivalents (Note 6)	\$ 1,897,218	26	\$ 1,652,649	25	\$ 2,216,113	37
1140	Current contract assets (Notes 5 and 19)	116,797	2	125,648	2	102,750	2
1170	Accounts receivable (Notes 5, 7 and 19)	1,155,915	16	1,006,963	15	885,840	15
1180	Accounts receivable due from related parties						
4000	(Notes 5, 19 and 27)	7,697	-	8,717	-	8,063	-
1200	Other receivables (Notes 5 and 7)	171,181	2	161,058	3	142,009	2
1210	Accounts receivable due from related parties	256		110		727	
120V	(Notes 5 and 27)	256	-	110	- 4	737	-
130X	Inventories (Note 8)	293,104	4	288,713	4	184,739	3
1410 11XX	Prepayments (Note 15) Total current assets	75,180 3,717,348	<u>1</u> 51	142,379 3,386,237	$\frac{2}{51}$	80,264 3,620,515	$\frac{1}{60}$
ΠΛΛ	Total current assets	3,/1/,346		<u> 3,360,237</u>		3,020,313	00
	Non-current assets						
1550	Investments accounted for using equity method						
	(Note 10)	86,910	1	88,869	1	81,449	1
1600	Property, plant and equipment (Notes 11 and 24)	2,796,900	38	2,437,086	37	1,878,980	31
1755	Right-of-use assets (Note 12)	118,630	2	133,793	2	61,636	1
1760	Investment property (Note 13)	61,259	1	64,529	1	-	-
1780	Other intangible assets (Note 14)	3,057	-	3,721	_	3,478	-
1840	Deferred tax assets (Note 4)	26,625	-	24,867	-	11,346	-
1990	Other non-current assets (Notes 15 and 27)	518,202	7	538,220	8	412,015	7
15XX	Total non-current assets	3,611,583	<u>49</u>	3,291,085	<u>49</u>	2,448,904	40
1373737	T (1)	ф. 7. 22 0. 021	100	Ф <i>С СПП</i> 222	100	¢ 6 060 410	100
1XXX	Total assets	<u>\$ 7,328,931</u>	<u>100</u>	<u>\$ 6,677,322</u>	<u>100</u>	<u>\$ 6,069,419</u>	<u>100</u>
Code	Liabilities and equity						
	Current liabilities						
2130	Current contract liabilities (Notes 19 and 27)	\$ 9,438	-	\$ 9,139	-	\$ 13,661	-
2170	Accounts payable	785,801	11	813,644	12	700,051	12
2200	Other payables (Notes 16 and 25)	1,699,954	23	938,371	14	1,184,809	20
2230	Current tax liabilities (Note 4)	101,444	1	110,237	2	88,774	1
2250	Current provisions (Note 17)	30,000	1	30,000	1	30,000	-
2281	Current lease liabilities (Note 12)	28,789	-	29,845	-	15,266	-
2282	Current lease liabilities - related parties	44=		44.5			
2200	(Notes 12 and 27)	117	-	116	-	115	-
2300	Other current liabilities (Note 16)	130,192	20	95,056	1 20	46,036	1
21XX	Total current liabilities	2,785,735	<u>38</u>	2,026,408	<u>30</u>	2,078,712	<u>34</u>
	Non-current liabilities						
2570	Deferred tax liabilities (Note 4)	3,819	_	3,809	_	2,921	_
2581	Non-current lease liabilities (Note 12)	49,207	1	62,329	1	495	_
2582	Non-current lease liabilities - related parties	,		,			
	(Notes 12 and 27)	267	_	325	_	383	_
2645	Refundable deposits paid (Notes 16 and 27)	545,992	7	455,279	7	325,393	6
25XX	Total non-current liabilities	599,285	8	521,742	8	329,192	<u>6</u> 6
				.	- -	.	
2XXX	Total liabilities	3,385,020	<u>46</u>	2,548,150	38	2,407,904	<u>40</u>
	Equity attributable to owners of the Company (Note 18)						
	Equity						
3110	Common stock	1,290,474	<u>18</u>	1,290,474	<u>19</u>	1,290,474	<u>21</u>
3200	Capital surplus	<u>624,536</u>	9	624,536	10	624,536	10
aa	Retained earnings			- - · ·			
3310	Legal reserve	472,481	6	386,682	6	386,682	6
3320	Special reserve	203,112	3	205,656	3	205,656	3
3350	Unappropriated earnings	1,552,478	<u>21</u>	1,824,936	<u>27</u>	1,359,996	<u>23</u> <u>32</u>
3300	Total retained earnings	2,228,071	$\frac{30}{3}$	2,417,274	$\frac{36}{3}$	1,952,334	$\frac{32}{2}$
3400	Other equity	(199,170)	(<u>3</u>)	(203,112)	(<u>3</u>)	(205,829)	(<u>3</u>)
3XXX	Total equity	3,943,911	54	4,129,172	_62	3,661,515	_60
	Total liabilities and equity	<u>\$ 7,328,931</u>	<u>100</u>	\$ 6,677,322	<u>100</u>	<u>\$ 6,069,419</u>	100

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

(Please refer to the audit report of Deloitte & Touche on August 10, 2022)

Chairman: Chu-Liang, Cheng General Manager: Yen-Chiang, Tang Head-Finance & Accounting: Jui-Ping ,Wang

GEM SERVICES, INC. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

April 1 to June 30, 2022 and 2021 and January 1 to June 30, 2022 and 2021

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

		April 1 to June 30, 2022		April 1 to June 30, 2021		January 1 to June 30, 2022		January 1 to Ju 2021	ane 30,
Code		Amount	%	Amount	%	Amount	%	Amount	%
4000	Operating revenue (Notes 19 and 27)	\$ 1,373,555	100	\$ 1,156,616	100	\$ 2,639,712	100	\$ 2,217,799	100
5000	Operating costs (Notes 8, 20 and 24)	(_1,076,797)	(<u>78</u>)	(801,151)	(<u>69</u>)	(_2,004,607)	(<u>76</u>)	(_1,538,508)	(<u>69</u>)
5900	Gross profit from operations	296,758	_22	355,465	<u>31</u>	635,105	_24	679,291	31
	Operating expenses (Notes 7, 19, 20 and 27)								
6100	Selling expenses	(4,744)	-	(4,966)	(1)	(8,902)	-	(8,422)	(1)
6200	Administrative expenses	(79,817)	(6)	(59,669)	(5)	(155,170)	(6)	(118,923)	(5)
6300 6450	Research and development expenses (Reversal of) Expected credit	(13,415)	(1)	(11,768)	(1)	(25,033)	(1)	(22,854)	(1)
0430	impairment loss and gains	624	_	(2,713)	_	(1,911_)	_	(3,144)	_
6000	Total operating expenses	$(\frac{97,352}{})$	$(\overline{7})$	$(\frac{2,713}{79,116})$	$(\overline{7})$	$(\frac{1,311}{191,016})$	$(\overline{})$	$(\frac{3,1+1}{153,343})$	$(\overline{})$
6900	Profit from operations	<u>199,406</u>	<u>15</u>	276,349	_24	444,089	<u>17</u>	525,948	_24
	Non-operating income and expenses								
7100	Interest income (Note 20)	2,716	-	2,024	-	3,897	-	3,803	-
7010	Other income (Note 20)	2,218	-	1,285	-	8,241	-	2,569	-
7020 7050	Other gains and losses (Note 20) Finance costs (Notes 20 and 27)	119,956 (849)	9	(39,814) (171)	(3)	179,126 (1,774)	7	(54,628)	(2)
7030 7060	Share of profit of subsidiaries and	(849)	-	(1/1)	-	(1,774)	-	(423)	-
7000	associates accounted for using								
	equity method (Note 10)	(2,823)	_	3,216	_	(399)	_	4,101	_
7000	Total non-operating income	\ <u></u> /				,		·	
	and expenses	121,218	9	(33,460)	(<u>3</u>)	<u>189,091</u>	7	(44,578)	(_2)
7900	Profit before income tax	320,624	24	242,889	21	633,180	24	481,370	22
7950	Income tax expense								
	(Notes 4 and 21)	(52,754)	(_4)	(46,752)	(<u>4</u>)	(<u>112,622</u>)	(_4)	(88,325)	(<u>4</u>)
8200	Profit	267,870	_20	196,137	<u>17</u>	520,558	_20	393,045	<u>18</u>
	Other comprehensive income (loss) (Note 18)								
8310	Items that will not be reclassified subsequently to profit or loss:								
8341	Translation differences from functional currency to								
	presentation currency	140,079	10	(83,996)	(7)	269,783	10	(55,572)	(3)
8360	Components of other comprehensive income that will be reclassified to								
	profit or loss								
8361	Exchange differences on								
	translation of foreign	(205.012)	(15)	72.020		(065.041)	(10)	55 200	2
8300	financial statements Other comprehensive income	(205,813)	(<u>15</u>)	73,938	<u>6</u>	(265,841)	(<u>10</u>)	55,399	3
8300	in the current period (net								
	amount after tax)	(65,734)	(<u>5</u>)	(10,058)	(_1)	3,942		(173)	
8500	Total comprehensive income in current	Φ 202 : 2 -		h 1010 - 0			•	Φ 202.5-5	46
	period	<u>\$ 202,136</u>	<u>15</u>	<u>\$ 186,079</u>	<u>16</u>	<u>\$ 524,500</u>	<u>20</u>	\$ 392,872	<u>18</u>
	Earnings per share (Note 22)								
9710	From continuing operations	¢ 2.07		¢ 1.50		¢ 4.02		\$ 205	
9710 9810	Basic earnings per share Diluted earnings per share	\$ 2.07 \$ 2.06		\$ 1.52 \$ 1.51		\$ 4.03 \$ 4.00		\$ 3.05 \$ 3.02	
7010	Diacoa carmings per snate	<u>ψ 2.00</u>		Ψ 1.51		<u>Ψ 7.00</u>		<u>Ψ 3.02</u>	

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

(Please refer to the audit report of Deloitte & Touche on August 10, 2022)

Chairman: Chu-Liang, Cheng

General Manager: Yen-Chiang, Tang

Head-Finance & Accounting: Jui-Ping, Wang

GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

January 1 to June 30, 2022 and 2021

(In Thousands of New Taiwan Dollars)

		Equity attributable to owners of the company							
					Retained earnings	Unannyanyiatad	Other equity: exchange differences on translation of		
Code		Common stock	Capital surplus	Legal reserve	Special reserve	Unappropriated earnings	foreign financial statements	Total equity	
$\frac{\text{code}}{\text{A1}}$	Balance as of January 1, 2021	\$ 1,290,474	\$ 624,536	\$ 318,216	\$ 209,559	\$ 1,612,227	(<u>\$ 205,656</u>)	\$ 3,849,356	
B1 B3 B5	Distribution of 2020 earnings (Note 18) Legal reserve Special reserve Cash dividends	- - - -	- - - -	68,466 - - - - - - - - - - - - - - - - - -	(3,903) $(3,903)$	(68,466) 3,903 (580,713) (645,276)	- - - 	(<u>580,713</u>) (<u>580,713</u>)	
D1	Net profit from January 1 to June 30, 2021	-	-	-	-	393,045	-	393,045	
D3	Other comprehensive income from January 1 to June 30, 2021	-	_	<u>-</u>		_	(173)	(173_)	
D5	Total comprehensive income from January 1 to June 30, 2021	-	-	-	<u>=</u>	<u>393,045</u>	(173)	392,872	
Z 1	Balance as of June 30, 2021	<u>\$ 1,290,474</u>	<u>\$ 624,536</u>	\$ 386,682	<u>\$ 205,656</u>	<u>\$ 1,359,996</u>	(<u>\$ 205,829</u>)	\$ 3,661,515	
A1	Balance as of January 1, 2022	\$ 1,290,474	\$ 624,536	\$ 386,682	\$ 205,656	\$ 1,824,936	(\$ 203,112)	\$ 4,129,172	
B1 B3 B5	Distribution of 2021 earnings (Note 18) Legal reserve Special reserve Cash dividends	- - - - -	- - - - -	85,799 - - - 85,799	(2,544) $(2,544)$	(85,799) 2,544 (709,761) (793,016)	- - - 	- (<u>709,761</u>) (<u>709,761</u>)	
D1	Net profit from January 1 to June 30, 2022	-	-	-	-	520,558	-	520,558	
D3	Other comprehensive income from January 1 to June 30, 2022	<u>-</u>	_	-	_	_	3,942	3,942	
D5	Total comprehensive income from January 1 to June 30, 2022	_	_	-	_	520,558	3,942	524,500	
Z 1	Balance as of June 30, 2022	<u>\$ 1,290,474</u>	<u>\$ 624,536</u>	<u>\$ 472,481</u>	\$ 203,112	<u>\$ 1,552,478</u>	(<u>\$ 199,170</u>)	\$ 3,943,911	

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

(Please refer to the audit report of Deloitte & Touche on August 10, 2022)

Chairman: Chu-Liang, Cheng

General Manager: Yen-Chiang, Tang

Head-Finance & Accounting: Jui-Ping ,Wang

GEM SERVICES, INC. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

January 1 to June 30, 2022 and 2021

(In Thousands of New Taiwan Dollars)

Code		January 1 to June 30, 2022		January 1 to June 30, 2021	
	Cash flows from operating activities				
A10000	Profit before tax	\$	633,180	\$	481,370
A20010	Adjustments for:				
A20100	Depreciation expense		252,547		184,590
A20200	Amortization expense		1,319		1,069
A20300	Expected credit impairment loss		1,911		3,144
A20900	Finance costs		1,774		423
A21200	Interest income	(3,897)	(3,803)
A22300	Share of profit of subsidiaries				
	and associates accounted for				
	using equity method		399	(4,101)
A22500	Gains on disposal of property,				
	plant and equipment	(720)		-
A23700	Loss on decline in market value				
	and obsolete and slow-moving				
	inventories		2,156		4,030
A24100	Foreign currency exchange gain				
	and loss	(121,852)		53,835
A29900	Liability provisions		398		1,741
A30000	Changes in operating assets and				
	liabilities:				
A31125	Contract assets		7,181	(8,451)
A31150	Accounts receivable	(132,082)	(107,761)
A31160	Accounts receivable due from				
	related parties		1,196	(102)
A31180	Other receivables	(5,923)	(722)
A31200	Inventories	(776)	(73,207)
A31230	Prepayments		70,112	(7,785)
A32125	Contract liabilities		224	(795)
A32150	Accounts payable	(49,559)		118,571
A32180	Other payables		12,353		33,975
A32200	Liability provisions	(398)	(1,741)
A32230	Other current liabilities	(<u> </u>	(3,998)
A33000	Net cash inflows generated from				
	operating activities		669,542		670,282
A33100	Interest received		3,828		4,292
A33300	Interest paid	(1,774)	(423)
A33500	Income taxes paid	(122,910)	(70,793)
AAAA	Net cash generated from		540.606		602.250
	operating activities		548,686		603,358

(Continued)

(Continued from previous page)

Code			January 1 to June 30, 2022		ary 1 to June 30, 2021
	Cash flows from investing activities				
B02700	Acquisition of property, plant and				
	equipment	(\$	144,448)	(\$	250,093)
B02800	Proceed from disposal of property,				
	plant and equipment		722		-
B03700	Increase in refundable deposits	(354)	(21)
B03800	Decrease in refundable deposits		-		1,405
B04300	Increase in other receivables - related				
	parties	(144)	(589)
B04500	Acquisition of intangible assets	(578)		-
B07100	Increase in prepayments for				
	equipment	(359,272)	(323,789)
B07600	Dividends received		3,398		3,376
BBBB	Net cash used in investing				
	activities	(500,676)	(569,711)
C03000	Cash flows from financing activities Increase in guarantee deposits				
	received		132,348		365,713
C03100	Decrease in guarantee deposits		,		2 32 ,. 22
	received	(7,286)	(2)
C04020	Repayment of the principal portion of		, ,		,
	lease liabilities	(16,281)	(15,176)
CCCC	Net cash generated from	\	,,	\	,
	financing activities		108,781		350,535
DDDD	Effect of exchange rate changes on cash and equivalents		87,778	(45,143)
EEEE	Net increase in cash and cash equivalents		244,569		339,039
E00100	Cash and cash equivalents at beginning of period		1,652,649		1,877,074
E00200	Cash and cash equivalents at end of period	<u>\$</u>	1,897,218	<u>\$ 2</u>	2,216,113

The accompanying notes are an integral part of the consolidated financial statements. (Please refer to the audit report of Deloitte & Touche on August 10, 2022)

Chairman: Chu-Liang, Cheng
General Manager:
Yen-Chiang, Tang
Head-Finance & Accounting:
Jui-Ping ,Wang

GEM SERVICES, INC. AND ITS SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

January 1 to June 30, 2022 and 2021

(Otherwise stated, all amounts are in thousands of NTD)

I. <u>Company history</u>

GEM Services, Inc. (hereinafter referred to as "the Company") was established in the Cayman Islands in April 1998. On June 23, 2015, with the resolution of the shareholders' meeting, the Company changed the denomination of shares to New Taiwan Dollars to be listed where the face value per share is NT\$10. As of June 30, 2022, the Company's paid-in capital was \$1,290,474 thousand, and its business activities include 1. Semiconductor packaging and testing foundry; 2. Plant leasing, etc. The Company's functional currency is US dollars, but the Company's stock was listed TWSE on April 12, 2016. To increase the comparability and consistency of the financial statement, this consolidated financial statement is presented in New Taiwan Dollar.

II. <u>Dates and procedures for the financial statement approval</u>

The financial statements were approved by the Company's Board of Directors on August 10, 2022.

III. Application of new and revised standards, amendments, and interpretations

(I) Initial application of the amendments to the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) (collectively, "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC) The initial application of the amendments to the IFRSs endorsed and issued into effect by the FSC did not have a significant effect on the accounting policies of the Company and its subsidiaries (collectively as the "Consolidated Company").

(II) Applicable FSC-approved IFRSs in 2023

New, revised or amended standards and	Effective date issued by
interpretations	IASB
Amendments to IAS 1 - Disclosure of Accounting	January 1, 2023 (Note 1)
Policies	
Amendments to IAS 8 - Definition of Accounting	January 1, 2023 (Note 2)
Estimates	
Amendments to IAS 12 - Deferred Tax related to	January 1, 2023 (Note 3)
Assets and Liabilities arising from a Single	
Transaction	

- Note 1: This amendment applies for annual reporting periods beginning after January 1, 2023.
- Note 2: The amendment applies to changes in accounting estimates and changes in accounting policies that occur during annual reporting periods beginning after January 1, 2023.
- Note 3: Except for the recognition of deferred tax on temporary differences in lease and decommissioning obligations on January 1, 2022, the amendment applies to transactions occurring after January 1, 2022.
- 1. Amendments to IAS 1 Disclosure of Accounting Policies

The amendments stipulate that the consolidated company should determine the material accounting policy information that should be disclosed according to the definition of materiality. Accounting policy information is material if, when considered together with other information included in an entity's financial statements, it can reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements The amendments and descriptions:

- The consolidated company is not required to disclose accounting policy information related to immaterial transactions, other events or circumstances that is immaterial.
- The consolidated company may judge the relevant accounting policy information to be material due to the nature of the transaction, other event or circumstance, even if the amount is immaterial.
- Not all accounting policies relating to material transactions, other events or conditions are themselves material.

In addition, an accounting policy is likely to be considered material to its financial statements if that accounting policy relates to material transactions, other events or conditions and:

- (1) was changed during the reporting period because the entity was required to or chose to change its policy and this change resulted in a material change to the amounts included in the financial statements;
- (2) was chosen from one or more alternatives in an IFRS Standard;

- (3) was developed in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors" in the absence of an IFRS Standard that specifically applies;
- (4) relates to an area for which an entity is required to make significant judgments or assumptions in applying an accounting policy; or
- (5) applies the requirements of an IFRS Standard in a way that reflects the entity's specific circumstances, for example, by explaining how the requirements of a Standard are applied to the facts and circumstances of a material class of transactions, other events or conditions.

2. Amendments to IAS 8 - Definition of Accounting Estimates

The definition of a change in accounting estimates is replaced with a definition of accounting estimates. Under the new definition, accounting estimates are "monetary amounts in financial statements that are subject to measurement uncertainty". When applying accounting policies, the consolidated company may be required to measure financial statement items by monetary amounts that cannot be directly observed but must be estimated, and therefore must use a measurement technique or to develop an accounting estimate for this purpose. The effects of a change in an input or a measurement technique used to develop an accounting estimate are changes in accounting estimates if they do not result from the correction of prior period errors.

In addition to the above impacts, as of the reporting date of this consolidated financial statement, the consolidated company continues to assess the impact of amendments to other standards and Interpretations on the consolidated financial position and consolidated financial performance, and the relevant impact will be disclosed when the assessment is completed.

(III) New IFRSs in issue but not yet endorsed and issued into effect by the FSC

New, revised or amended standards and	Effective date issued by
interpretations	IASB (Note)
Amendments to IFRS 10 and IAS 28 - Sale or	NA
Contribution of Assets between an Investor and	
its Associate or Joint Venture	
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 - Initial Application of	January 1, 2023
IFRS 17 and IFRS 9 - Comparative Information	
Amendments to IAS 1 - Classification of Liabilities	January 1, 2023
as Current or Non-Current	

Note: Unless stated otherwise, the above new/revised/amended standards or interpretations are effective for annual reporting periods beginning on their respective effective dates.

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

IV. Summary of significant accounting policies

(I) Statement of compliance

This consolidated financial statement has been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" approved and issued by the FSC. This consolidated financial statement does not contain all the IFRSs disclosures required by the annual report.

(II) Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis.

(III) Consolidation basis

This consolidated financial statement includes the financial statement of the Company and the entities (subsidiaries) controlled by the Company. The financial statements of subsidiaries have been adjusted to ensure the accounting policies are line with those of the consolidated company. Transactions between entities,

account balances, profit and losses have been fully eliminated in preparing the consolidated financial statements.

For details of subsidiaries, shareholding ratio and business activities, please refer to Note 9 and Table 4 and Table 5 of Note 30.

(IV) Other significant accounting policies

In addition to the following descriptions, please refer to the Summary of Significant Accounting Policies in the 2021 consolidated financial statement.

Income tax

Income tax expense is the sum of current income tax and deferred income tax. Income tax for the interim period is assessed on an annual basis and is calculated on the interim pre-tax profit at the tax rate applicable to the expected total annual earnings.

V. <u>Major sources of uncertainty in significant accounting judgments, estimations, and assumptions</u>

When consolidated company adopts accounting policies, the management must make relevant judgments, estimates and assumptions based on experience and other relevant factors for the information that is not easily obtained from other sources. Actual results may differ from estimates.

The consolidated company will take the recent development of the COVID-19 epidemic and the possible impact on the economic environment into consideration of major accounting estimates such as cash flow estimates, growth rates, discount rates, and profitability. The management will continue to review the estimates and the basic assumptions. If the revision to the estimate affects only the current period, it will be revised and recognized in the current period; if the revision to the estimate affects both the current period and future periods, it will be revised and recognized in the current period and future periods.

Main sources of uncertainty in estimates and assumptions

Estimated impairment of financial assets and contract assets

The estimated impairment of account receivables, other receivables and contract assets is based on the consolidated company's assumptions about the loss given default and probability of default. The consolidated company takes experience, current market conditions and forward-looking information into account to develop assumptions and inputs for impairment assessments. Please refer to Note 7 and Note 19 for the key

assumptions and inputs used. If the actual future cash flow is less than the consolidated company's expectations, there may be significant impairment losses.

VI. Cash and cash equivalents

	June 30, 2022		December 31, 2021			ne 30, 2021
Cash on hand and working						
fund	\$	472	\$	327	\$	212
Bank demand deposit	1,:	569,828	1,	,347,842	1,4	119,103
Cash Equivalent (Investments						
with original maturity						
within 3 months)						
Bank fixed deposit		<u>326,918</u>		304,480	7	796 <u>,798</u>
	\$ 1,	<u>897,218</u>	<u>\$ 1,</u>	,652,649	<u>\$ 2,2</u>	<u> 216,113</u>

As of June 30, 2022 and December 31 and June 30, 2021, the interest rate ranges for bank deposits were 0.05% to 2.47%, 0.01% to 0.3%, and 0.01% to 1.61%, respectively.

VII. <u>Account receivables and other receivables</u>

	June 30, 2022	December 31, 2021	June 30, 2021
Accounts receivable Measured at amortized cost			
Total amount	\$1,156,266	\$1,008,030	\$ 886,534
Less: loss allowances	(351)	(<u>1,067</u>)	(<u>694</u>)
	<u>\$1,155,915</u>	<u>\$1,006,963</u>	<u>\$ 885,840</u>
Other receivables			
OEM collection and payment	\$ 169,667	\$ 159,348	\$ 139,830
Scrap receivable	-	920	554
Interest receivable	110	41	66
Other	1,404	<u>749</u>	1,559
	<u>\$ 171,181</u>	<u>\$ 161,058</u>	<u>\$ 142,009</u>

(I) Accounts receivable

The consolidated company's average credit period for commodity sales is 30 to 90 days, and the collection policy does not add interest to overdue accounts receivable. When determining the recoverability of accounts receivable, the consolidated company considers any changes in the quality of accounts receivable from the original credit date to the balance sheet date. Experience shows that most accounts receivable are recovered well.

To mitigate credit risk, the management of the consolidated company performs credit limit determination, credit approval and other monitoring procedures for each counterparty to ensure appropriate actions have been taken to recover overdue accounts receivable. In addition, the consolidated company will review the recoverable amount of accounts receivable one by one on the balance sheet date to ensure the unrecoverable accounts receivable are recognized as impairment losses. Accordingly, the management of the consolidated company believes that the credit risk of the consolidated company has been significantly reduced.

Consolidated company recognizes loss allowance for accounts receivable based on lifetime expected credit losses. Lifetime expected credit losses are calculated using a provision matrix, which considers experience, current market conditions and business outlook. As the consolidated company's credit loss experience shows that there is no significant difference in the provision matrix of different customer groups, the provision matrix does not further differentiate customer groups, and only sets the expected credit loss rate based on the number of days overdue for accounts receivable.

If there is evidence that the counterparty is facing serious financial difficulties and the consolidated company cannot reasonably expect the recoverable amount, the consolidated company will write off the relevant accounts receivable, but will continue to pursue account recovery, and the amount recovered due to pursuit and recovery will be recognized in profit or loss.

The consolidated company measures the loss allowance of accounts receivable according to the provision matrix as follows:

June 30, 2022

		1~60 days	61~90 days	91~120 days	Over 120	
	Not past due	past due	past due	past due	days past due	Total
Expected credit	0.00%~	0.0001%~	0.03%~	0.01%~	0.17%~	
loss rate	0.01%	6.42%	13.34%	19.41%	100%	
Total amount	\$1,088,624	\$ 61,591	\$ 4,792	\$ 1,215	\$ 44	\$1,156,266
Loss allowance						
(lifetime						
expected credit						
losses)	(<u>99</u>)	(<u>176</u>)	(2)	(<u>70</u>)	(<u>4</u>)	(351)
Measured at						
amortized cost	<u>\$1,088,525</u>	<u>\$ 61,415</u>	<u>\$ 4,790</u>	<u>\$ 1,145</u>	<u>\$ 40</u>	<u>\$1,155,915</u>

December 31, 2021

	Not past due	1~60 days past due	61~90 days past due	91~120 days past due	Over 120 days past due	Total
Expected credit loss rate	0.0004%~ 0.04%	0.0021%~ 11.3%	0.04%~ 21.48%	0.35%~ 29.72%	32.35%~ 100%	
Total amount Loss allowance (lifetime expected credit	\$947,254	\$ 53,641	\$ 6,503	\$ -	\$ 632	\$1,008,030
losses)	(280)	(130)	(423)		(234)	(1,067_)
Measured at amortized cost	<u>\$946,974</u>	<u>\$ 53,511</u>	<u>\$ 6,080</u>	<u>\$</u>	\$ 398	<u>\$1,006,963</u>
June 30, 2021						
					Over 120	
		1~60 days	61~90 days	91~120 days	days past	
	Not past due	past due	past due	past due	due	Total
Expected credit	0.0001%~	0.001%~	0.01%~	0.09%~	22.88%~	
loss rate	0.02%	7.57%	13.95%	19.52%	100%	
Total amount Loss allowance (lifetime expected credit	\$832,435	\$ 52,428	\$ 454	\$ 1,135	\$ 82	\$886,534
losses)	(<u>151</u>)	(<u>176</u>)	(<u>63</u>)	(222)	(82)	(<u>694</u>)
Measured at amortized cost	<u>\$832,284</u>	<u>\$ 52,252</u>	<u>\$ 391</u>	<u>\$ 913</u>	<u>\$ -</u>	<u>\$885,840</u>

Changes in lose allowance for accounts receivable is as follows:

	•	1 to June 30, 2022	-	to June 30,
Opening Balance	\$	1,067	\$	935
Less: (Reversal of)				
Impairment loss for				
the current period	(724)	(241)
Exchange differences on				
translation of foreign				
currency		8		<u>-</u>
Ending balance	<u>\$</u>	351	<u>\$</u>	694

(II) Other receivables

The consolidated company accounts for other receivables such as OEM collection and payment, unrecovered amount from the sale of scraps and interest receivable. The consolidated company's policy is to only conduct business with customers with good credit. The consolidated company continues to monitor and refer to the counterparty's past default records and analyze its current financial position to assess whether the credit risk of other receivables has increased significantly since the original recognition and to measure expected credit losses. As of June 30,

2022 and December 31 and June 30, 2021, the consolidated company assessed other receivables without the need to report expected credit losses.

VIII. Inventories

	June 30,	December 31,	June 30,
	2022	2021	2021
Raw material	\$ 293,104	\$ 288,713	\$ 184,739

The nature of cost of goods sold is as follows:

	April 1 to	April 1 to	January 1 to	January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Cost of inventories sold	\$1,074,641	\$ 800,045	\$2,002,451	\$1,534,478
Loss on decline in market				
value and obsolete and				
slow-moving				
inventories	2,156	1,106	2,156	4,030
	\$1,076,797	\$ 801,151	\$2,004,607	\$1,538,508

IX. Subsidiary company

Subsidiaries included in the consolidated financial statements

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

			Share	eholding perce	ntage	
Investment			June 30,	December	June 30,	
company	Subsidiary	Nature of business	2022	31, 2021	2021	Description
The Company	GEM Electronics	Holding company	100.00%	100.00%	100.00%	-
	Company Limited	business				
	GEM Tech Ltd.	Sales of electronic	100.00%	100.00%	100.00%	-
		parts				
GEM Electronics	GEM Electronics	Manufacture and sales	100.00%	100.00%	100.00%	-
Company Limited	(Shanghai) Co.,	of electronic parts				
	Ltd.					
GEM Electronics	GEM Electronics	Manufacture and sales	100.00%	100.00%	100.00%	Note
(Shanghai) Co.,	(Hefei) Co., Ltd.	of electronic parts,				
Ltd.		factory leasing				

Note: GEM Electronics (Shanghai) Co., Ltd. was approved by the Board of Directors on February 17, 2021, to participate in the cash capital increase of GEM Electronics (Hefei) Co., Ltd. to invest RMB 50,000 thousand which was completed on March 11, 2021.

X. <u>Investments accounted for using equity method</u>

Investments in associates

	June 30, 2022	December 31, 2021	June 30, 2021
Individually insignificant			
associates			
Mitsubishi Electric GEM			
Power Device (Hefei)			
Co., Ltd.	<u>\$ 86,910</u>	<u>\$ 88,869</u>	<u>\$ 81,449</u>

Shareholding and voting rights of the consolidated company in the associates at the balance sheet date are as follows:

			Sharehol	ding and voti	ng rights
		Main business	June 30,	December	June 30,
Company name	Nature of business	site	2022	31, 2021	2021
Mitsubishi	Production, design,	Hefei City,	20%	20%	20%
Electric GEM	packaging and	Anhui			
Power Device	testing of power	Province,			
(Hefei) Co., Ltd.	management	China			
	electronic				
	accessories				

<u>Information of individually insignificant associates</u>

	_	oril 1 to 30, 2022	ril 1 to 30, 2021		ary 1 to 30, 2022	ary 1 to 30, 2021
Attributable to the consolidated company Net loss and gain						
from continuing operations Other comprehensive	(\$	2,823)	\$ 3,216	(\$	399)	\$ 4,101
income Total comprehensive		<u>-</u>	 			 <u>-</u>
income	(<u>\$</u>	2,823)	\$ 3,216	(<u>\$</u>	<u>399</u>)	\$ 4,101

Share of profit of associates and joint ventures accounted for using equity method is recognized based on the financial statements of the associates that have not been audited by certified public accountants during the same period.

XI. Property, plant and equipment

	June 30,	December 31,	June 30,
	2022	2021	2021
Used for its own	\$ 2,796,900	\$ 2,437,086	\$ 1,782,119
Operational leasing	<u>-</u> _		96,861
	<u>\$ 2,796,900</u>	<u>\$ 2,437,086</u>	<u>\$ 1,878,980</u>

(I) Used for its own

	Building	Machinery equipment	Transportation equipment	Office equipment	Other	Property under construction and equipment to be inspected	Total
Cost					·		
Balance as of January 1, 2022 Enhancements Reclassification	\$ 177,784 74,791	\$ 4,566,798 4,667	\$ 10,484	\$ 56,076 354	\$ 124,113 9,282	\$ 925,928 87,358	\$ 5,861,183 176,452
(Note) Disposal	267,413 (18,503)	929,538 (180,388)	-	459	454 (29,867)	(815,989)	381,875 (228,758)
Net exchange difference	3,269	49,047	75	1,108	2,504	24,886	80,889
Balance as of June 30, 2022	\$ 504,754	\$ 5,369,662	\$ 10,559	\$ 57,997	\$ 106,486	\$ 222,183	\$ 6,271,641
Accumulated depreciation and impairment Balance as of							
January 1, 2022 Disposal	\$ 131,226 (18,503)	\$ 3,140,034 (180,388)	\$ 6,682	\$ 49,274 -	\$ 96,881 (29,865)	\$ -	\$ 3,424,097 (228,756)
Depreciation expense Net exchange	6,942	213,024	767	1,540	7,675	-	229,948
difference Balance as of June	2,634	43,817	66	979	1,956		49,452
30, 2022	<u>\$ 122,299</u>	\$ 3,216,487	<u>\$ 7,515</u>	\$ 51,793	<u>\$ 76,647</u>	<u>\$</u>	<u>\$ 3,474,741</u>
Net amount as of June 30, 2022	<u>\$ 382,455</u>	<u>\$ 2,153,175</u>	\$ 3,044	<u>\$ 6,204</u>	\$ 29,839	<u>\$ 222,183</u>	\$ 2,796,900
Net amount as of December 31, 2021 and January 1, 2022	<u>\$ 46,558</u>	<u>\$ 1,426,764</u>	<u>\$ 3,802</u>	<u>\$ 6,802</u>	<u>\$ 27,232</u>	\$ 925,92 <u>8</u>	<u>\$ 2,437,086</u>
Cost Balance as of							
January 1, 2021 Enhancements Reclassification	\$ 156,994 1,306	\$ 4,122,542 106,010	\$ 10,504	\$ 57,101 94	\$ 117,773 256	\$ 224,659 167,763	\$ 4,689,573 275,429
(Note) Disposal	-	235,794 (61,408)	-	119 (2,427)	5,796 (2,294)	-	241,709 (66,129)
Net exchange difference	(1,891)	(31,800)	(45)	(664)	(1,455)	(4,295)	(40,150)
Balance as of June 30, 2021	<u>\$ 156,409</u>	\$ 4,371,138	\$ 10,459	\$ 54,223	<u>\$ 120,076</u>	\$ 388,127	\$ 5,100,432
Accumulated depreciation and impairment Balance as of							
January 1, 2021 Disposal	\$ 140,608	\$ 2,973,601 (61,408)	\$ 4,956	\$ 48,877 (2,427)	\$ 79,610 (2,294)	\$ -	\$ 3,247,652 (66,129)
Depreciation expense Net exchange	2,197	146,958	926	1,548	13,350	-	164,979
difference Balance as of June	(1,703)	(24,817)	(37)	(574)	(1,058)		(28,189)
30, 2021	<u>\$ 141,102</u>	\$ 3,034,334	\$ 5,845	<u>\$ 47,424</u>	<u>\$ 89,608</u>	<u>\$</u>	<u>\$ 3,318,313</u>
Net amount as of June 30, 2021	\$ 15,307	<u>\$ 1,336,804</u>	<u>\$ 4,614</u>	\$ 6,799	<u>\$ 30,468</u>	\$ 388,127	<u>\$ 1,782,119</u>

Note: It was transferred from other non-current assets - prepaid equipment.

No impairment losses were recognized or reversed from January 1 to June 30, 2022 and 2021.

Depreciation expense is accrued on a straight-line basis for the following economic life:

Building

20 years
10 to 20 years
3 to 15 years
5 years
3 to 7 years
5 to 10 years

(II) Operational leasing

	Building
Cost	
Balance as of January 1, 2021	\$ 231,676
Net exchange difference	$(\underline{2,770})$
Balance as of June 30, 2021	<u>\$ 228,906</u>
Accumulated depreciation and impairment	
Balance as of January 1, 2021	\$ 128,975
Depreciation expense	4,657
Net exchange difference	$(\underline{1,587})$
Balance as of June 30, 2021	<u>\$ 132,045</u>
Net amount as of June 30, 2021	<u>\$ 96,861</u>

No impairment losses were recognized or reversed from January 1 to June 30, 2021.

The consolidated company leases out the buildings under operational leasing for a period of 6 years. At the end of the lease period, the lessee will not have the bargain purchase price option to purchase the real estate.

The total lease payments for operational leasing to be received in the future are as follows:

	June 30, 2022	December 31, 2021	June 30, 2021
Year 1	\$ -	\$ -	<u>\$ 19,487</u>

Depreciation expense is accrued on a straight-line basis for the following economic life:

Building

Factory main building 20 years Building improvement 10 to 20 years

XII. <u>Leasing agreement</u>

(I) Right-of-use assets

		June	e 30,	Dec	cembe	r 31,	Jun	e 30,
		20)22		2021		20	021
Carrying amount of right-of-use assets	3							
Land (Note)		\$ 4	1,188	\$	40,9	42	\$ 4	16,309
Building		7	7,379		92,6	666	1	15,020
Office equipment			63		1	<u>85</u>		307
		\$ 11	8,630	<u>\$</u>	133,7	93	\$ 6	<u>61,636</u>
		1 1 to 0, 2022		l 1 to 0, 2021		ary 1 to 30, 2022		uary 1 to 30, 2021
Addition of right-of-use assets		0, 2022		<u>0,2021</u>		00, 2022		00,2021
Lease addition	\$	<u> </u>	\$	305	\$	188	\$	<u>492</u>
Depreciation expense on right-of-use assets								
Land	\$	289	\$	315	\$	574	\$	633
Building		8,714		7,073		17,335		14,197
Office equipment	\$	63 9,066	\$	62 7,450	\$	126 18,035	\$	124 14,954

Note: For the land use right in mainland China, the consolidated company has obtained the Land Use Certificates for State Owned Land, and the lease period is 50 years.

A lease agreement was signed on December 31, 2021 for part of the land leased by the consolidated company located in Hefei, Anhui Province, China, which is sub-leased to Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd. under operational leasing from January 1, 2022. The relevant right-of-use assets are presented as investment properties, please refer to Note 13. The relevant amount of the above right-of-use assets does not include the right-of-use assets that meet the definition of investment properties.

Except for the above-mentioned additions, recognition of depreciation expenses and transfer of investment properties, there was no impairment of the right-of-use assets for the consolidated company from January 1 to June 30, 2022 and 2021.

(II) Lease liabilities

	June 30, 2022	December 31, 2021	June 30, 2021
Carrying amounts of			
lease liabilities			
Current (including			
related parties)			
(Note 27)	<u>\$ 28,906</u>	<u>\$ 29,961</u>	<u>\$ 15,381</u>
Non-current			
(including related			
parties) (Note 27)	<u>\$ 49,474</u>	<u>\$ 62,654</u>	<u>\$ 878</u>

The range of discount rates for lease liabilities is as follows:

	June 30,	December 31,	June 30,
	2022	2021	2021
Building	1.09%~4.35%	1.09%~4.35%	1.09%~4.35%
Office equipment	1.09%~4.35%	1.09%~4.35%	1.09%~4.35%

(III) Other lease information

	April 1 to	April 1 to	January 1 to	January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Expense on				
short-term lease	<u>(\$ 1,786)</u>	<u>\$ -</u>	(\$ 3,175)	<u>\$ -</u>
Total cash outflow				
from lease	(\$ 10,793)	(\$ 7,781)	(\$ 21,230)	(\$ 15,599)

XIII. <u>Investment property</u>

	June 30,	December 31,	June 30,	
	2022	2021	202	21
Building	\$ 56,184	\$ 59,484	\$	-
Right-of-use assets- Land	5,075	5,045		<u>-</u>
	\$ 61,259	\$ 64,529	\$	<u> </u>

The right-of-use asset in the investment property is the subleasing of the leased land located in Hefei City, Anhui Province, China to Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd. under operational leasing.

The lease term of the investment property is 5 years with an option to extend the lease term for 2 years. The lessee does not have the bargain purchase price option at the end of the lease period.

The total lease payments for operational leasing of investment property to be received in the future are as follows:

	June 30, 2022	December 31, 2021	e 30, 021
Year 1	\$ 48,439	\$ 47,489	\$ -
Year 2	48,439	47,489	-
Year 3	48,439	47,489	-
Year 4	48,439	47,489	-
Year 5	24,219	47,489	
	<u>\$ 217,975</u>	<u>\$ 237,445</u>	\$

Except for the recognition of depreciation expenses, there was no significant addition, disposal or impairment of the investment properties of the consolidated company from January 1 to June 30, 2022. Investment properties are depreciated on a straight-line basis over the following economic life:

Building

Factory main building	20 years
Right-of-use assets- Land	50 years

The consolidated company implements a general risk management policy to reduce the residual risk of the leased buildings and right-of-use assets upon expiry of the lease term. The fair value of the investment properties is measured by the independent appraisal company Anhui Huateng Property Assessment Office as a Level 3 input on the balance sheet date. The evaluation is based on market evidence of similar property transaction prices and the cash flow method, and the important unobservable input used include discount rate. The fair value obtained from the evaluation is as follows:

	June 30, 2022	December 31, 2021
Fair value	<u>\$ 292,197</u>	\$ 299,771

The above fair value measurement has taken into account the uncertainty of the impact of the subsequent development of the COVID-19 epidemic on market fluctuations.

XIV. Other intangible assets

	Computer software
Cost	
Balance as of January 1, 2022	\$ 8,091
Additions	578
Disposal	(750)
Net exchange difference	<u>164</u>
Balance as of June 30, 2022	<u>\$ 8,083</u>
Accumulated amortization and impairment	
Balance as of January 1, 2022	\$ 4,370
Amortization expense	1,319
Disposal	(750)
Net exchange difference	87
Balance as of June 30, 2022	<u>\$ 5,026</u>
Net amount as of June 30, 2022	\$ 3,057
Net amount as of December 31, 2021 and January 1, 2022	\$ 3,721
Cost	
Balance as of January 1, 2021	\$ 6,682
Net exchange difference	(80)
Balance as of June 30, 2021	<u>\$ 6,602</u>
Accumulated amortization and impairment	
Balance as of January 1, 2021	\$ 2,091
Amortization expense	1,069
Net exchange difference	(36)
Balance as of June 30, 2021	\$ 3,124
Net amount as of June 30, 2021	<u>\$ 3,478</u>

Amortization expenses are accrued on a straight-line basis over the economic life:

Computer software

3 to 5 years

XV. Other assets

	June 30, 2022	December 31, 2021	June 30, 2021
Current		·	
Prepayments			
Tax credit	\$ 56,847	\$ 110,184	\$ 57,708
Other	18,333	32,195	<u>22,556</u>
	\$ 75,180	\$ 142,379	\$ 80,264
Non-current			
Prepayments for equipment			
(Note 27)	\$ 509,190	\$ 529,731	\$ 404,527
Refundable deposits paid			
(Note 27) (Note)	9,012	8,489	7,488
, , , , ,	\$ 518,202	\$ 538,220	\$ 412,015

Note: The consolidated company considers the debtor's historical record, current market conditions and business outlook to measure the 12-month expected credit loss or lifetime expected credit loss of the refundable deposit paid. As of June 30, 2022 and December 31 and June 30, 2021, the consolidated company assessed that it was not necessary to report expected credit losses for refundable deposits paid.

XVI. Other liabilities

	June 30, 2022		December 31, 2021		June 30, 2021	
Current						
Other payables						
Cash dividends (Note 25)	\$	709,872	\$	111	\$	580,779
Payable for equipment (Note						
25)		558,063		526,059		214,779
Remuneration to the						
employees and directors		165,079		126,200		151,950
Salary and bonus		114,617		105,896		77,522
OEM collection and						
payment		39,000		73,018		49,677
Insurance premium		33,717		31,156		35,731
Pension		13,789		13,072		11,363
Utility bill		3,944		226		216
Professional service fee		2,662		2,448		3,599
Business tax		2,635		2,346		1,222

(Continued)

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	June 30, 2022	December 31, 2021	June 30, 2021
Contract service payment	\$ 2,554	\$ 2,554	\$ 2,554
Other	54,022	55,285	55,417
	<u>\$ 1,699,954</u>	<u>\$ 938,371</u>	<u>\$ 1,184,809</u>
Other current liabilities Guarantee Deposit - payments received to			
retain capacity (Note)	\$ 130,142	\$ 95,002	\$ 45,963
Temporary receipts	50	54	73
	<u>\$ 130,192</u>	<u>\$ 95,056</u>	<u>\$ 46,036</u>
Non-current			
Guarantee deposits and			
margins received			
Payments received to retain	h	.	* 21 = 212
capacity (Note)	\$ 532,542	\$ 442,006	\$ 317,513
Other (Note 27)	13,450	13,273	7,880
	<u>\$ 545,992</u>	<u>\$ 455,279</u>	<u>\$ 325,393</u>

Note: The consolidated company's temporary receipts from customer are payments made by customers to the consolidated company to retain the consolidated company's capacity. When the terms and conditions set forth in the agreements are subsequently satisfied, the temporary receipts will be refunded as determined by the contract terms.

XVII. Liability provisions

_	June 30, 2022	December 31, 2021	June 30, 2021
Current			
Warranty	<u>\$ 30,000</u>	<u>\$ 30,000</u>	<u>\$ 30,000</u>
	Ja	nuary 1 to	January 1 to
	Jun	e 30, 2022	June 30, 2021
Opening balance	\$	30,000	\$ 30,000
Additions		398	1,741
Warranty expense for this period	(_	<u>398</u>)	(<u>1,741</u>)
Ending balance	<u>\$</u>	30,000	\$ 30,000

The warranty provision for liabilities is the present value of the best estimate of the future economic outflows due to the warranty obligations by the management of the consolidated company according to the contract for the sale of goods. This estimate is based on historical warranty and adjusted by taking into account new raw materials, changes in the process or other factors that affect product quality.

XVIII. Equity

(I) Equity

Common stock

	June 30,	December 31,	June 30, 2021
Number of shares	2022	2021	2021
thousands) Authorized capital	<u>250,000</u>	<u>250,000</u>	250,000
thousand)	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000
(in thousands)	129,047	129,047	129,047
thousand)	\$ 1,290,474	<u>\$ 1,290,474</u>	<u>\$ 1,290,474</u>
Capital surplus			
	June 30, 2022	December 31, 2021	June 30, 2021
May be used to offset a deficit, distributed as cash dividends or transferred to capital (Note)			
Share premium Treasury shares	\$ 476,824 <u>93,850</u> 570,674	\$ 476,824 <u>93,850</u> 570,674	\$ 476,824 <u>93,850</u> 570,674
May only be used to offset a deficit			•
Options - expired Total	53,862 \$ 624,536	53,862 \$ 624,536	53,862 \$ 624,536
	authorized (in thousands) Authorized capital amount (NTD in thousand) Issued and paid shares (in thousands) Issued capital (NTD in thousand) Capital surplus May be used to offset a deficit, distributed as cash dividends or transferred to capital (Note) Share premium Treasury shares May only be used to offset a deficit Options - expired	Number of shares authorized (in thousands) Authorized capital amount (NTD in thousand) Issued and paid shares (in thousands) Issued capital (NTD in thousand) Issued capital (NTD in thousand) Capital surplus June 30, 2022 May be used to offset a deficit, distributed as cash dividends or transferred to capital (Note) Share premium Treasury shares 93,850 570,674 May only be used to offset a deficit Options - expired 53,862	2022 2021

Note: Such capital surplus can be used to offset a deficit, and can be used to distribute cash or transfer to capital when the Company has no deficit. However, the appropriation to the share capital is limited to a certain ratio of the paid-in share capital each year.

(III) Retained earning and dividend policy

According to the earnings distribution policy of the Company's Articles of Association, if there is a surplus in the annual final statement, the Board of Directors shall formulate an earning distribution proposal in the following manner and sequence. In the case of share distribution, a resolution shall be submitted to the shareholders' meeting; in the case of cash distribution, the Board of Directors may be authorized to make a special resolution and report to the shareholders' meeting:

- 1. Taxes payable in accordance with the law;
- 2. Make up for accumulated losses from previous years (if any);
- 3. 10% is allocated as legal reserve in accordance with the regulations of Company Act of the Republic of China, but this limit is not applicable when the legal reserve has reached the Company's paid-in capital;
- 4. Appropriation of special reserve in accordance with the regulations of Company Act of the Republic of China or the requirements of the competent authority;

The Company is in the growth stage. Based on the needs of capital expenditure, business expansion and sound financial planning for sustainable development, the Company's dividend policy will be appropriated in cash dividends or stock dividends according to the Company's future capital expenditure budget and capital needs. The proportion of cash dividends distributed to shareholders of the Company shall not be less than 10% of the total dividends to shareholders.

Please refer to Note 20 (8) Employee Remuneration and Director Remuneration for the employees and directors remuneration policy stipulated in the Articles of Association of the Company.

According to Article 237 of the Company Act of the Republic of China, when allocating surplus profits after having paid all taxes and dues, shall first set aside 10% of said profits as legal reserve. Where such legal reserve amounts to the total paid-in capital, this provision shall not apply. The legal reserve can be used to make up for losses. When the Company has no losses, the portion of the legal reserve exceeding 25% of the total paid-in capital can be allocated in cash in addition to being accounted as share capital.

The Company set aside the special reserve in accordance with the Official Letter Chin-Kuan-Cheng-Fa-Tzu No. 1090150022 and "Questions and Answers for

Special Reserves Appropriated Following Adoption of IFRSs".

The Company's 2021 and 2020 earnings distribution proposals are as follows:

	2021	2020
Legal reserve	\$ 85,799	\$ 68,466
Special reserve	(\$ 2,544)	(<u>\$ 3,903</u>)
Cash dividends	<u>\$ 709,761</u>	\$ 580,713
Cash dividend per share (NTD)	\$ 5.5	\$ 4.5

The above-mentioned cash dividends have been distributed by the resolution of the Board of Directors on March 22, 2022 and March 18, 2021, respectively, and the remaining earning distribution items were also resolved at the shareholders' general meeting on June 27, 2022 and July 21, 2021 respectively. However, the remaining earning distribution items in 2020 through electronic voting on June 16, 2021 have reached the statutory resolution threshold and the consolidated company has adjusted and recorded.

(IV) Special reserve

	Jar	uary 1 to	January 1 to
	Jun	e 30, 2022	June 30, 2021
Opening Balance	\$	205,656	\$ 209,559
(Reversal of) Reduction of other			
equity items	(2,544)	(3,903)
Ending balance	\$	203,112	\$ 205,656

(V) Other equity

Exchange differences on translation of foreign financial statements:

	January 1 to June 30, 2022	January 1 to June 30, 2021	
O ' D 1		· · · · · · · · · · · · · · · · · · ·	
Opening Balance	(\$ 203,112)	(<u>\$ 205,656</u>)	
Current tax expense recognized in			
the current year			
Exchange differences on			
translation	(265,841)	55,399	
Translation differences in			
presentation currency	269,783	$(\underline{55,572})$	
Other comprehensive income in the			
current period	3,942	(173)	
Ending balance	(\$ 199,170)	(<u>\$ 205,829</u>)	

XIX. Revenue

	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
Revenue from customer contracts				
Packaging and testing Other revenue	\$1,339,962	\$1,123,024	\$2,569,102	\$2,154,728
Other (Note 27)	33,593 \$1,373,555	33,592 \$1,156,616	70,610 \$2,639,712	63,071 \$2,217,799
(I) Contract balance				
	June 30, 2022	December 31, 2021	June 30, 2021	January 1, 2021
Accounts receivable (Note 7) Accounts receivable due from related	\$1,155,915	\$1,006,963	\$ 885,840	\$ 774,727
parties (Note 27)	7,697 \$1,163,612	8,717 \$1,015,680	<u>8,063</u> <u>\$ 893,903</u>	8,059 \$ 782,786
Contract assets Packaging and				
testing Less: loss	\$ 131,107	\$ 137,277	\$ 112,381	\$ 103,664
allowances Current contract	(14,310)	(11,629)	(9,631)	(6,281)
assets	<u>\$ 116,797</u>	<u>\$ 125,648</u>	<u>\$ 102,750</u>	<u>\$ 97,383</u>
Contract liabilities (including related parties) (Note 27) Packaging and				
testing	<u>\$ 9,438</u>	<u>\$ 9,139</u>	<u>\$ 13,661</u>	<u>\$ 14,506</u>

The consolidated company recognizes loss allowance for contract assets based on lifetime expected credit losses. The average process duration of the packaging and testing service contracts signed by the consolidated company is 20 to 30 days. When determining the possibility of obtaining an unconditional right of payment for contract assets in the future, the policy adopted by the consolidated company refers to the historical experience of the counterparty's relevant contract assets, current market conditions and business outlook, considers the contracts that are still under obligations on the balance sheet date, examines each contract for stagnation, and recognizes the loss allowance for contract assets according to the expected credit losses during the duration. If there is evidence that the obligation of the contract have been stagnant for more than 30 days, the consolidated

company will recognize the loss allowance at full amount, but will continue to pursuit the stagnation of the contract, and carry out the obligation when the stagnation has been eliminated. If there is evidence that the counterparty has signs of breach of contract or the contract is terminated where the recoverable amount cannot be reasonably estimated, the consolidated company will directly write off the relevant contract assets and loss allowance, but will continue to pursue for recovery. The amount recovered by the pursuit will be recognized in profit or loss.

	June 30,	December 31,	June 30,
	2022	2021	2021
Expected credit loss rate	11%	8%	9%
Total amount	\$ 131,107	\$ 137,277	\$ 112,381
Loss allowance (lifetime			
expected credit losses)	(<u>14,310</u>)	(<u>11,629</u>)	(9,631)
	<u>\$ 116,797</u>	<u>\$ 125,648</u>	<u>\$ 102,750</u>

Information on changes in the loss allowance on contract assets:

	January 1 to	January 1 to	
	June 30, 2022	June 30, 2021	
Opening Balance	\$ 11,629	\$ 6,281	
Add: Impairment losses for the			
current period	2,635	3,385	
Exchange differences on translation			
of foreign currency	46	(35)	
Ending balance	<u>\$ 14,310</u>	<u>\$ 9,631</u>	

(II) Detail of customer contracts

	January 1 to	January 1 to
Type of service	June 30, 2022	June 30, 2021
Packaging and testing	\$ 2,569,102	\$ 2,154,728
Electroplating services	43,152	32,584
Lease and other services	27,458	30,487
	\$ 2,639,712	\$ 2,217,799

XX. Net profit from continuing operation

(I) Interest income

	April 1 to	April 1 to	January 1 to	January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Bank deposit	<u>\$ 2,716</u>	\$ 2,024	\$ 3,897	\$ 3,803

	/TT	0.1	•
1	Π	l ()ther	income
١	ш.	Outer	mcomc

` /		April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
	Government subsidy Other	\$ 935 1,283 \$ 2,218	\$ 455 830 \$ 1,285	\$ 4,664 3,577 \$ 8,241	\$ 843 1,726 \$ 2,569
(III)	Other gains and loss	es			
		April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
	Gains on disposal of property, plant and equipment Net foreign currency	\$ 720	\$ -	\$ 720	\$ -
	exchange gain and loss Other	117,719 1,517 \$ 119,956	(39,501) (313) (\$ 39,814)	178,465 (<u>59</u>) <u>\$ 179,126</u>	$ \begin{array}{c} (53,150) \\ (1,478) \\ ($54,628) \end{array} $
(IV)	Finance costs				
	Interest expense on lease liability (Note 27)	April 1 to June 30, 2022 \$ 849	April 1 to June 30, 2021 \$ 171	January 1 to June 30, 2022 \$ 1,774	January 1 to June 30, 2021 \$ 423
(V)	Depreciation and am	ortization			
	Depreciation expenses	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
	summarized by function Operating costs Operating expenses	\$ 124,180 <u>9,971</u> <u>\$ 134,151</u>	\$ 87,297	\$ 232,746	\$ 167,631
	Amortization expenses summarized by function Operating costs	\$ 43	\$ 42	\$ 86	\$ 84
	Administrative expenses	\$ 613 \$ 656	\$ 532	1,233 \$ 1,319	985 \$ 1,069

(VI) Direct operating expenses of investment property

	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021		
Lease revenue Depreciation expense	<u>\$ 2,295</u>	<u>\$</u>	<u>\$ 4,564</u>	<u>\$</u>		
(VII) Employee benefits expenses						
	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021		
Post-employment	 					
benefits						
Determined						
appropriation	* 27.212	4 22 7 2 7	ф. #2 0.40	A 45 702		
plan	\$ 27,313	\$ 22,795	\$ 53,948	\$ 46,793		
Other employee benefits	260 624	260 610	607 716	520.020		
Total employee	369,634	268,618	<u>687,716</u>	520,828		
benefits expenses	\$ 396,947	<u>\$ 291,413</u>	<u>\$ 741,664</u>	<u>\$ 567,621</u>		
Summarized by						
function						
Operating costs	\$ 346,533	\$ 246,729	\$ 640,236	\$ 478,183		
Operating expenses	50,414	44,684	101,428	89,438		

(VIII)Remuneration to the employees and directors

According to the Articles of Association, the Company appropriates the remuneration of employees and directors according to the pre-tax profit before deducting the remuneration of employees and directors of the current year at a rate of 5% to 10% and less than or equal to 3% respectively. Estimated employee remuneration and director remuneration from April 1 to June 30, 2022 and 2021 and January 1 to June 30, 2022 and 2021 are as follows:

Estimated ratio

		January 1 to June 30, 2022		January 1 to June 30, 2021	
Remuneration to employees		6.6%		6.9%	
Remuneration to directors		2.4%		2.6%	
<u>Amount</u>					
	April 1 to	April 1 to	January 1 to	January 1 to	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021	
Remuneration to employees Remuneration to	\$ 23,050	<u>\$ 18,450</u>	<u>\$ 46,100</u>	\$ 36,900	
directors	<u>\$ 8,500</u>	<u>\$ 6,875</u>	<u>\$ 17,000</u>	<u>\$ 13,750</u>	

If there is still a change in the amount after the annual consolidated financial statement is approved, it will be treated as a change in accounting estimates and adjusted and recorded in the following year.

Employee remuneration and director remuneration in 2021 and 2020 were approved by the Board of Directors on March 22, 2022 and March 18, 2021 as follows:

Amount

	2021	2020
	Cash	Cash
Remuneration to employees	\$ 92,200	<u>\$ 73,800</u>
Remuneration to directors	<u>\$ 34,000</u>	<u>\$ 27,500</u>

There is no difference between the actual distributed amounts of employee remuneration and director remuneration in 2021 and 2020 and the recognized amounts in the consolidated financial statement for 2021 and 2020.

For information on employee remuneration and director remuneration as approved by the Board of Directors, please visit the "MOPS" of the TWSE.

(IX) Foreign currency exchange gain and loss

	April 1 to	April 1 to April 1 to		January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Total foreign currency				
exchange gain	\$ 158,159	\$ 28,372	\$ 237,406	\$ 81,854
Total foreign currency				
exchange loss	(40,440)	$(\underline{67,873})$	(58,941)	(<u>135,004</u>)
Net (loss) gain	<u>\$ 117,719</u>	<u>(\$ 39,501)</u>	<u>\$ 178,465</u>	<u>(\$ 53,150)</u>

XXI. <u>Income tax for continuing operation</u>

(I) Income tax recognized in profit or loss

Detail of income tax expenses:

	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021	
Current income tax Addition Adjustments from	\$ 59,351	\$ 50,366	\$ 114,857	\$ 87,446	
previous years	(<u>740</u>) 58,611	(<u>419</u>) 49,947	(<u>740</u>) <u>114,117</u>	(<u>9,774</u>) <u>77,672</u>	
Deferred income tax Addition	(5,857)	(3,195)	(1,495_)	10,653	
Income tax expense recognized in profit or loss	\$ 52,754	\$ 46,752	\$ 112,622	\$ 88,325	

(II) Income tax assessment

The Taiwan branch of the Company's subsidiary GEM Tech Ltd.'s profit-seeking enterprise income tax has been approved by the tax authority until 2020.

The consolidated company had no pending tax litigation as of June 30, 2022.

XXII. <u>Earnings per share</u>

Unit: NTD per share April 1 to April 1 to January 1 to January 1 to June 30, 2022 June 30, 2021 June 30, 2022 June 30, 2021 Earnings per share - basic From continuing operations 2.07 1.52 4.03 3.05 Earnings per share - diluted From continuing operations 2.06 1.51 4.00 3.02

Earnings and the weighted average number of common shares used to calculate earnings per share:

Profit

	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
Net profit attributable to owners of the Company	\$ 267,870	<u>\$ 196,137</u>	\$ 520,558	\$ 393,045
Net profit used to calculate basic earnings per share and diluted earnings per share	<u>\$ 267,870</u>	<u>\$ 196,137</u>	<u>\$ 520,558</u>	<u>\$ 393,045</u>
Number of shares			Ur	nit: thousand shares
	April 1 to June 30, 2022	April 1 to June 30, 2021	January 1 to June 30, 2022	January 1 to June 30, 2021
Weighted average number of common shares used to calculate basic earnings per share	129,047	129,047	129,047	129,047
Effect of Potential Dilutive Common Shares:				
Stock option Remuneration to	-	107	-	107
employees	581	462	1,032	827
Weighted average number of common shares used to calculate diluted earnings				
per share	129,628	<u>129,616</u>	<u>130,079</u>	<u>129,981</u>

If the consolidated company can choose to pay employee remuneration in shares or cash, when calculating diluted earnings per share, assumed that employee remuneration will be issued in shares, the weighted average number of outstanding shares shall be included in the potentially dilutive common shares to calculate the diluted EPS. When

calculating the diluted EPS before deciding on the number of shares for employee remuneration in the following year, the potentially dilutive common shares will also be considered.

XXIII. Share-based payment agreement

The Company has issued a share option plan in 2000

On February 28, 2000, the Company approved the proposal of the Board of Directors to issue the share option plan. The share option plan has been revised several times since the issuance, and the total amount of shares issued was 6,722 thousand units. The plan is granted to employees of the Company and its 100%-owned subsidiaries and those who provide services to the Company and its subsidiaries and meet certain conditions. The above-mentioned share option plan grants those who meet certain conditions to exercise the share options in a certain schedule and proportion in one year after obtaining the stock warrant. The duration of the above-mentioned warrants is ten years. After ten years, the unexercised share options shall be deemed to be waived, and the warrantee shall no longer claim his or her share option. Among the issued share option, there were 200 thousand units expired on June 27, 2021, and all lapsed due to non-exercise. As of June 30, 2022, there was 0 unit in circulation.

From January 1 to June 30, 2021, the relevant information of the issued share options is as follows:

		January 1 to	June 30, 2021	
		Weighted		Weighted
	Employee	average		average
	stock option	strike price	Other option	strike price
	(in thousands)	(USD)	(in thousands)	(USD)
Circulation at the				
beginning of the period	-	\$ -	200	\$ 1.250
Expired in the current				
period		-	(200_)	1.250
Circulation at the end of				
the period	<u>-</u>	-	<u>-</u>	-
Exercisable at the end of				
the period	<u> </u>	-	<u>-</u>	-
Weighted average fair				
value of the stock				
options in the current				
period (NTD)	<u>\$</u>		<u>\$ -</u>	

XXIV. Government subsidy

The building constructed by GEM Electronics (Hefei) Co., Ltd., a subsidiary of the consolidated company, was approved for a subsidy of \$7,674 thousand by the local government in March 2021 after meeting the subsidy conditions set by the No.6 (2020) of the Government of Hefei Municipality February, 2021. This amount has been deducted from the relevant asset's carrying amount and carried forward to profit or loss over the asset's economic life by reducing the depreciation expense. From April 1 to June 30, 2022 and 2021, and January 1 to June 30, 2022 and 2021, the depreciation expense was reduced by \$97 thousand, \$0, \$97 thousand and \$0 respectively.

XXV. Cash flow

(I) Non-cash transaction

Unless disclosed in other notes, the consolidated company conducted the following non-cash investment and financing activities from 1 January to 30 June 2022 and 2021:

- 1. As of June 30, 2022 and December 31 and June 30, 2021, the purchase price of unpaid properties, plant and equipment acquired by the consolidated company were \$558,063 thousand, \$526,059 thousand and \$214,779 thousand respectively, and were accounted as other payables.
- 2. As of June 30, 2022 and December 31 and June 30, 2021, there were \$709,872 thousand, \$111 thousand and \$580,779 thousand of declared cash dividends that had not been distributed and were accounted under other payables.

(II) Changes in liabilities from financing activities

January 1 to June 30, 2022

]	Non-cash	n change:	8				
	January 1, 2022	Cash flow	Lease	addition	Financ	e costs		ange in ange rate	Ot	her	June 30, 2022
Guarantee deposits and margins received Lease liabilities (including	\$550,281	\$125,062	\$	-	\$	-	\$	791	\$	-	\$676,134
related parties)	92,615 \$642,896	(<u>16,281</u>) <u>\$108,781</u>	\$	188 188		,774 ,774	\$	1,858 2,649	\	<u>,774</u>) <u>,774</u>)	78,380 \$754,514

<u>January 1 to June 30, 2021</u>

			Non-cash changes							
	January 1, 2021	Cash flow	Lease additi	ion Fina	nce costs		inge in inge rate	C	Other	June 30, 2021
Guarantee deposits and margins received Lease liabilities (including	\$ 5,859	\$365,711	\$ -	\$	-	(\$	214)	\$	-	\$371,356
related parties)	31,170 \$ 37,029	(<u>15,176</u>) <u>\$350,535</u>	\$ 492 \$ 492	_	423 423	(227) 441)	(423) 423)	16,259 \$387,615

XXVI. Financial instrument

(I) Fair value information - financial instruments not measured at fair value The management of the consolidated company considers that the carrying amounts of financial assets and financial liabilities not measured at fair value approximate their fair values.

(II) Types of financial instruments

	June 30, 2022	December 31, 2021	June 30, 2021
Financial Asset Financial assets measured at amortized cost (Note 1)	\$ 3,241,279	\$ 2,837,986	\$ 3,260,250
Financial liabilities Financial liabilities measured at amortized cost (Note 2)	2,122,180	2,023,515	1,397,649

Note 1: The balance includes cash and cash equivalents, accounts receivable (including related parties), other receivables (including related parties) and refundable deposits and other financial assets measured at amortized cost.

Note 2: The balance includes financial liabilities such as accounts payable, other payables (excluding cash dividends payable, employee remuneration and director remuneration payable, salaries and bonuses payable, insurance premiums payable, pensions payable and business tax payable) and guarantee deposit measured at amortized cost.

(III) Financial risk management objectives and policies

The major financial instruments of the consolidated company include cash and cash equivalents, receivables, payables and lease liabilities. Among the financial instruments held by the consolidated company, financial risks related to operations include market risk (including exchange rate risk and interest rate risk), credit risk and liquidity risk.

1. Market risk

The main financial risks borne by the consolidated company's operating activities are the exchange rate risk (see (1) below) and the interest rate risk (see (2) below).

(1) Currency risk

The consolidated company is engaged in foreign currency-denominated sales and purchase transactions, thus causing the consolidated company to be exposed to exchange rate risk. The consolidated company regularly evaluates the net risk position of the sales amount and cost amount denominated in non-functional currency, and adjusts the cash holding position of the non-functional currency accordingly to achieve hedging.

For the carrying amounts of monetary assets and liabilities of the consolidated company denominated in non-functional currencies on the balance sheet date (including those monetary items denominated in non-functional currencies that have been eliminated in the consolidated financial statements), please refer to Note 29.

Sensitivity analysis

The consolidated company is mainly affected by fluctuations in the exchange rates of US dollars and New Taiwan Dollars.

The table below details the sensitivity analysis of the consolidated company when the exchange rate of each functional currency of each entity against each relevant foreign currency increases/decreases by 1%. 1% is the sensitivity rate used when reporting exchange rate risk within the consolidated company to key management, and also represents management's assessment of the reasonably possible range of changes in foreign currency exchange rates. Sensitivity analysis only includes foreign currency monetary items in circulation which is translated at the end of the period with a 1% exchange rate adjustment. When foreign currency monetary items are net assets, a positive number in the table below means that when the functional currency of each consolidated entity depreciates by 1% relative to each related currency (mainly US dollar and New Taiwan Dollar), the pre-tax net profit or equity will increase by a number of the same amount; when

the functional currency of each consolidated entity appreciates by 1% relative to each relevant currency, its impact on pre-tax net profit or equity will be a negative number of the same amount.

			The impact of	New Taiwan
	The impact	of US dollar	Do	llar
	January 1 to	January 1 to	January 1 to	January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Gain or (loss)	\$ 5,429 (i)	\$12,955 (i)	(\$ 7,828)(ii)	(\$ 6,766)(ii)

- (i) Mainly from the consolidated company's USD-denominated cash and cash equivalents, receivables, payables and guarantee deposits that were in circulation on the balance sheet date without cash flow hedging.
 - The consolidated company's sensitivity to the US dollar exchange rate decreased in the current period, which was due to the increase in guarantee deposits denominated in US dollars.
- (ii) Mainly from the consolidated company's NTD-denominated payables that were still in circulation on the balance sheet date without cash flow hedging.

The consolidated company's sensitivity to the NTD exchange rate increased in the current period, which was due to the increase in payables denominated in New Taiwan Dollars.

(2) Interest rate risk

Interest rate risk exposure is incurred due to the bank deposits and lease liabilities within the consolidated company include fixed and floating interest rates.

The carrying amounts of financial assets and financial liabilities of the consolidated company subject to interest rate risk exposure on the balance sheet date are as follows:

	J	June 30, December 31, 2022 2021		J	une 30, 2021	
Fair value interest rate						
risk						
- Financial asset	\$	326,918	\$	304,480	\$	796,798
- Financial liabilities		78,380		92,615		16,259
Cash flow interest rate						
risk						
- Financial asset		1,569,828		1,347,842		1,419,103
- Financial liabilities		-		-		_

Sensitivity analysis

The sensitivity analysis below is based on the interest rate exposure of non-derivative instruments at the balance sheet date. The analysis for floating rate liabilities assumes that the amounts of the liabilities outstanding at the balance sheet date were all outstanding during the reporting period. The rate of change used in reporting interest rates within the consolidated company to key management is a 1% increase or decrease in interest rates, which represents management's assessment of the reasonably possible range of changes in interest rates.

If interest rates increased/decreased by 1% when all other variables are held constant, the consolidated company's net profit before tax from January 1 to June 30, 2022 and 2021 will increase/decrease by \$7,849 thousand and \$7,096 thousand respectively, mainly due to the interest rate risk with fluctuations arising from the bank deposits floating interest rate.

The consolidated company's sensitivity to interest rates increased in the current period, which is due to the increase in bank deposits with floating interest rates.

2. Credit risk

Credit risk refers to the risk that the counterparty defaults on its contractual obligations resulting in financial losses to the consolidated company. As of the balance sheet date, the maximum credit risk exposure of the consolidated company that may result in financial losses due to the counterparty's failure to perform its obligations is from the carrying amount of financial assets recognized in the consolidated balance sheet.

The policy adopted by the consolidated company is to transact with reputable counterparties and to obtain adequate guarantees to mitigate the risk of financial loss due to default when necessary. The consolidated company rates major customers by creating complete customer profiles, using publicly available financial and non-financial information, and referring to past transaction records with the consolidated company. The consolidated company continuously monitors the credit exposure and the credit rating of the counterparty and controls the credit exposure through the

counterparty's credit limit which is reviewed and approved annually by the responsible supervisor.

The consolidated company continuously evaluates the financial status of customers with accounts receivable and contract assets and reviews the recoverable amounts of accounts receivable and contract assets to ensure that unrecoverable accounts receivable and contract assets have been properly set aside for impairment losses. When necessary, receipts in advance will be adopted as a transaction term to reduce credit risk. Thus, the credit risk on accounts receivable and contract assets is expected to be limited.

The credit risk of the consolidated company is concentrated in the top five customers. As of June 30, 2022, and December 31 and June 30, 2021, the ratio for the total amount of accounts receivable and total contract assets came from the top five customers were 57%, 56% and 54%, respectively.

3. Liquidity risk

The consolidated company manages and maintains a sufficient position of cash and cash equivalents to support the Group's operations and mitigate the impact of fluctuations in cash flow.

Liquidity and interest rate risk for non-derivative financial liabilities

The analysis of the remaining contractual maturity of non-derivative financial liabilities is based on the earliest date on which the consolidated company may be required to repay, and is prepared based on the undiscounted cash flows of financial liabilities (including principal and estimated interest). The maturity analysis of other non-derivative financial liabilities is prepared according to the agreed repayment date.

June 30, 2022

	Payment at sight or less than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years
Non-interest bearing liabilities Lease liabilities	\$ 208,940 <u>8,344</u> \$ 217,284	\$1,165,426 124 \$1,165,550	\$ 911,694 23,145 \$ 934,839	\$ 545,992 51,158 \$ 597,150	\$ - <u>\$</u> -

December 31, 2021

	Payment at sight or less than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years
Non-interest bearing liabilities Lease liabilities	\$ 220,880 8,789 \$ 229,669	\$ 396,365 122 \$ 396,487	\$ 951,102 24,205 \$ 975,307	\$ 455,279 65,423 \$ 520,702	\$ - <u>-</u> \$ -
June 30, 2021					

	Payment at sight or less than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years
Non-interest bearing liabilities Lease liabilities	\$ 797,262	\$ 307,397	\$ 548,376 8,266 \$ 556,642	\$ 325,393 <u>885</u> <u>\$ 326,278</u>	\$ - <u>-</u> <u>\$ -</u>

XXVII. Related party transaction

The ultimate parent entity and ultimate controller of the Company is Elite Advanced Laser Corporation which held 51% of the Company's shares on June 30, 2022 and December 31 and June 30, 2021.

Transactions, account balances, income and expenses between the Company and its subsidiaries (which are related parties of the Company) are all eliminated upon consolidation, thus not disclosed in this note. Unless disclosed in other notes, the transactions between the consolidated company and other related parties are as follows.

Name and relationship of related party (I)

	Relationship with the
Related party	consolidated company
Elite Advanced Laser Corporation	Ultimate parent entity
Mitsubishi Electric GEM Power Device (Hefei)	Associate
Co., Ltd.	

(II) Revenue

	Related party	April 1 to	April 1 to	January 1 to	January 1 to
Item	categories	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Electroplating services	Associate	<u>\$ 19,999</u>	<u>\$ 17,794</u>	<u>\$ 43,152</u>	\$ 32,584
Lease revenue Lease and other services	Associate Associate	\$ 12,010 \$ 1,584	\$ 11,745 \$ 4,053	\$ 23,890 \$ 3,568	\$ 23,611 \$ 6,876

There is no other comparable transaction of the same sales price and conditions of the related parties. The income from electroplating services is determined by the cost-plus pricing, and the payment terms are monthly T/T 45 days. The lease income is based on the contract signed according to the general market conditions, and the rent is collected on a monthly basis; the other service income is collected on a monthly basis according to the contract content.

(III) Contract liabilities

Categories/ Related party	June 30, 2022	December 31, 2021	June 30, 2021
Associate			
Mitsubishi Electric			
GEM Power Device			
(Hefei) Co., Ltd.	\$ 3,978	\$ -	\$ 3,897

(IV) Receivables from related parties

Item	Related party categories	June 30, 2022	December 31, 2021	June 30, 2021
Accounts receivable due from related	Associate			
parties Other receivables -	Associate	\$ 7,697	\$ 8,717	\$ 8,063
related parties		<u>\$ 256</u>	<u>\$ 110</u>	<u>\$ 737</u>

The outstanding receivables from related parties are not overdue, and no guarantee has been received. From January 1 to June 30, 2022 and 2021, the receivables from related parties were not set aside for losses.

(V) Acquisition of property, plant and equipment (accounting for other non-current assets - prepayments for equipment)

	Trading	Trading price			
	January 1 to	January 1 to			
Related party categories	June 30, 2022	June 30, 2021			
Ultimate parent entity	<u>\$ -</u>	\$ 1,397			

(VI) Lease agreement

	Related party	Jun	e 30,	Decer	mber 31,	Jun	e 30,
Item	categories	20)22	2	021	20)21
Current lease liabilities - related parties	Ultimate parent entity	\$	117	\$	116	\$	115
Non-current lease liabilities - related parties	Ultimate parent entity		267		325		383
parties		\$	384	<u>\$</u>	441	\$	498
Related party	April 1 to	April	1 to	Janua	ry 1 to	Janua	ry 1 to
categories	June 30, 2022	June 30	, 2021	June 3	0, 2022	June 3	0, 2021
Interest expenses Ultimate parent entity	<u>\$ 2</u>	<u>\$</u>	1	<u>\$</u>	3	\$	2
<u>Lease expense</u> Ultimate parent entity	<u>\$ 10</u>	<u>\$</u>	<u>-</u>	<u>\$</u>	21	<u>\$</u>	<u> </u>

The consolidated company leased the building from the Ultimate Parent Entity in October 2015 with a lease period of 10 years. The rent is signed according to the general market conditions which is paid monthly.

The lease fee is a short-term lease, and the total lease payments to be paid in the future are as follows:

	June 20	e 30, 022	nber 31, 021	June 20	′
Total lease payments to be paid in			 		
the future	\$	7	\$ 28	\$	

(VII) Lease agreement

Operation lease / sublease

The consolidated company leases the buildings and subleases the land use rights related to the buildings to its associate, Mitsubishi Electric GEM Power Semiconductor (Hefei) Co., Ltd., for a lease period of 5 to 6 years. The rent is signed according to the general market conditions which is paid monthly. At the end of the lease period, the lessee will not have the bargain purchase price option to purchase the real estate. As of June 30, 2022 and December 31 and June 30, 2021, the total lease payments to be received in the future are as follows:

	June 30, 2022	December 31, 2021	June 30, 2021
Year 1	\$ 48,439	\$ 47,489	\$ 19,487
Year 2	48,439	47,489	-
Year 3	48,439	47,489	-
Year 4	48,439	47,489	-
Year 5	24,219	47,489	<u>-</u>
	\$ 217,975	\$ 237,445	\$ 19,487

From April 1 to June 30, 2022 and 2021, and January 1 to June 30, 2022 and 2021, the lease revenue recognized were \$12,010 thousand, \$11,745 thousand, \$23,890 thousand and \$23,611 thousand respectively.

(VIII)Other related party transactions

Item	Categories/ Related party	June 30, 2022	December 31, 2021	June 30, 2021
Guarantee deposits and margins received	Associate			
Refundable	Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd.	<u>\$ 1,715</u>	<u>\$ 1,682</u>	<u>\$ 592</u>
deposits paid	Ultimate parent entity	<u>\$ 20</u>	<u>\$ 20</u>	<u>\$ 20</u>

(IX) Remuneration for key managerial officers

	April 1 to	April 1 to	January 1 to	January 1 to
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Short-term				
employee benefits	\$ 21,642	\$ 17,901	\$ 41,867	\$ 35,626
Post-employment				
benefits	54	54	108	108
	<u>\$ 21,696</u>	<u>\$ 17,955</u>	<u>\$ 41,975</u>	<u>\$ 35,734</u>

The remuneration of directors and other key managerial officers is determined by the Remuneration Committee in accordance with individual performance and market trends.

XXVIII. Material contingent liabilities and unrecognized contractual commitments

The unrecognized contractual commitments of the consolidated company are as follows:

Unit: Foreign currency (thousand)

	June 30, 2022	December 31, 2021	June 30, 2021
Acquisition of property, plant and equipment			
USD	<u>\$ 3,473</u>	<u>\$ 6,551</u>	<u>\$ 22,700</u>
RMB	<u>\$ 14,410</u>	<u>\$ 41,923</u>	<u>\$ 52,489</u>
JPY	\$ -	\$ -	\$ 29,000

XXIX. <u>Information on significant foreign currency assets and liabilities</u>

The following information is expressed in foreign currencies other than the functional currencies of the consolidated companies. The exchange rates disclosed refer to the rates at which these foreign currencies are converted to functional currencies. Significant foreign currency assets and liabilities are as follows:

June 30, 2022

	Foreign currency (thousand)		Exchange rate	Carrying amount
Assets in foreign				
currency				
Monetary items				
USD	\$	41,590	6.7114(USD: RMB)	\$ 1,236,062
USD		44,893	29.7200(USD: NTD)	1,334,218
Liabilities in				
foreign currency				
Monetary items				
USD		12,792	6.7114(USD: RMB)	380,185
USD		55,425	29.7200(USD: NTD)	1,647,221
NTD		738,678	0.0336(NTD: USD)	738,678
NTD		44,084	0.2258(NTD: RMB)	44,084

December 31, 2021

	Foreign		
	currency		Carrying
	(thousand)	Exchange rate	amount
Assets in foreign currency			
Monetary items			
USD	\$ 45,621	6.3757(USD: RMB)	\$ 1,262,779
USD	60,274	27.6800(USD: NTD)	1,668,386
Liabilities in foreign currency			
Monetary items			
USD	15,227	6.3757(USD: RMB)	421,477
USD	41,300	27.6800(USD: NTD)	1,143,184
NTD	48,266	0.0361(NTD: USD)	48,266
NTD	77,876	0.2303(NTD : RMB)	77,876
June 30, 2021			
	Foreign		
	currency		Carrying
	(thousand)	Exchange rate	amount
Assets in foreign			
currency			
Monetary items			
USD	\$ 41,749	6.4601(USD: RMB)	\$ 1,163,136
USD	58,448	27.8600(USD: NTD)	1,628,365
Liabilities in			
foreign currency			
Monetary items			
USD	11,994	6.4601(USD: RMB)	334,144
USD	41,703	27.8600(USD: NTD)	1,161,839
NTD	635,638	0.0359(NTD: USD)	635,638
NTD	40,979	0.2319(NTD : RMB)	40,979

The consolidated company's foreign exchange gains and losses (realized and unrealized) from April 1 to June 30, 2022 and 2021 and January 1 to June 30, 2022 and 2021 were \$117,719 thousand, (\$39,501) thousand, \$178,465 thousand and (\$53,150) thousand respectively. Due to the wide variety of foreign currency transactions and functional currencies of the Group, it is not possible to disclose exchange gains and losses and significant impact for each currency.

XXX. Notes to disclosures

- (I) Information on significant transactions:
 - 1. Lending funds to others. (None)
 - 2. Providing endorsements or guarantees for others. (None)
 - 3. Holding of securities at the end of the period (excluding the portion held due to investment in a subsidiary or an associate, and the portion held due to an interest in a joint venture). (None)
 - 4. Aggregate purchases or sales of the same securities reaching NT\$300 million or 20% of paid-in capital or more. (None)
 - 5. Acquisition of property reaching NT\$300 million or 20% of paid-in capital or more. (None)
 - 6. Disposal of property reaching NT\$300 million or 20% of paid-in capital or more. (None)
 - 7. The purchase and sale of goods with related parties reaching NT\$100 million or 20% of paid-in capital or more. (Table 1)
 - 8. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more. (Table 2)
 - 9. Trading in derivative instruments. (None)
 - 10. Others: The relationship and circumstances and amounts of important transactions between the parent and subsidiary companies and between each subsidiary companies. (Table 3)
- (II) Information on investees. (Table 4)
- (III) Information of investment in Mainland China:
 - 1. Name of the investee company in Mainland China, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, shareholding ratio, current profit or loss, and recognized investment gain or loss, carrying amount of the investment at the end of the period, repatriated investment gains, and limit on the amount of investment in Mainland China. (Table 5)
 - 2. Any of the following significant transactions with investees in Mainland China, either directly or indirectly through a third area, and their prices, payment terms, and unrealized gains or losses:

- (1) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (Table 1 and Table 3)
- (2) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (None)
- (3) The amount of property transactions and the amount of the resultant gains or losses. (None)
- (4) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes. (None)
- (5) The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds.

 (None)
- (6) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receiving of services. (Note 27)
- (IV) Information of major shareholders: the names of shareholders with a shareholding ratio of more than 5% with the amount and proportion of shares held. (Table 6)

XXXI. Department information

Information provided to the operation decision maker to allocate resources and measure departmental performance, focusing on each type of product or service delivered or provided.

The operation decision maker regards semiconductor foundry and sales units in each region as individual operating departments, but when preparing financial statements, the consolidated company considers the following factors and aggregates these operating departments as a single department:

- 1. Similar product properties and process;
- 2. Similar product pricing strategy and sales model.

The purchase and sale of goods with related parties reaching NT\$100 million or 20% of paid-in capital or more

January 1 to June 30, 2022

Table 1 (In Thousands of New Taiwan Dollars)

Company Name	Country	Nature of		Transact	tion Details		Abnormal Transaction		Notes/ Accounts Payable or Receivable		Remark	
Company Name	Counterparty	Relationships	Purchases/ Sales	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% to Total	Remark	
GEM Electronics (Shanghai) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Subsidiary to subsidiary	Sales	(\$ 834,767)	(66%)	Net 90 days from invoice date	-	-	\$ 557,045	72%	Notes 1, 2 and 3	
GEM Tech Ltd., Taiwan Branch	GEM Electronics (Shanghai) Co., Ltd.	"	Purchase	834,767	57%	"	-	-	(557,045)	(86%)	Notes 1, 2 and 3	
	GEM Electronics (Hefei) Co., Ltd.	"	Purchase	619,470	43%	"	-	-	(87,828)	(14%)	Notes 1, 2 and 3	
GEM Electronics (Hefei) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	"	Sales	(619,470)	(73%)	"	-	-	87,828	65%	Notes 1, 2 and 3	

Note 1: The transaction price is determined by the cost-plus pricing.

Note 2: There is no unrealized profit or loss for this period.

Note 3: It has been consolidated and written off in the preparation of this consolidated financial statement.

Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

June 30, 2022

Table 2

(In Thousands of New Taiwan Dollars)

		Nature of Date Date Date Date Date Date Date Date		Oı	verdue	Amounts Received in	Allowance for		
Company Name	Counterparty	Relationships	Ending Balance	Turnover Rate	Amount	Action Taken	Subsequent Period (Note 1)	Bad Debts	
GEM Electronics (Shanghai) Co., Ltd.	GEM Tech Ltd., Taiwan Branch	Subsidiary to subsidiary	Accounts receivable \$ 557,045	3.24	\$ -	-	\$ 122,526	\$ -	

Note 1: Amount recovered from July 1 to August 9, 2022.

Note 2: It has been consolidated and written off in the preparation of this consolidated financial statement.

The relationship and circumstances and amounts of important transactions between the parent and subsidiary companies and between each subsidiary companies.

January 1 to June 30, 2022

Table 3

(In Thousands of New Taiwan Dollars)

No.	Countamout	Transaction Countaments	Relationship to		Transaction Details					
NO.	Counterparty	Transaction Counterparty	the Counterparty	Classification		Amount (N	Note 1)	Transaction Terms	% of Total (Note 2)	
1	GEM Electronics	GEM Tech Ltd., Taiwan	Note 3 (3)	Sales Revenue	\$	834,767	(Note 4)	Net 90 days from	32%	
	(Shanghai) Co., Ltd.	Branch						invoice date		
				Accounts receivable due		557,045		-	8%	
				from related parties						
				Contract assets - related		61,378		-	1%	
				parties						
2	GEM Electronics (Hefei)	GEM Tech Ltd., Taiwan	Note 3 (3)	Sales Revenue		619,470	(Note 4)	Net 90 days from	23%	
	Co., Ltd.	Branch						invoice date		
				Accounts receivable due		87,828		-	1%	
				from related parties						
				Contract assets - related		17,333		-	-	
				parties						
3	GEM Tech Ltd.	The Company	Note 3 (2)	Remittance of earnings		884,504		-	12%	

The business relationship between the parent and the subsidiaries:

The Company and GEM Electronics Company Limited are holding companies; GEM Electronics (Shanghai) Co., Ltd. is mainly engaged in the manufacture and sale of electronic parts; GEM Electronics (Hefei) Co., Ltd. is mainly engaged in the manufacture and sale of electronic parts and plant leasing; GEM Tech Ltd., Taiwan Branch and GEM Tech Ltd. sell electronic components.

- Note 1: This table discloses information on one-way transactions only, which have been written off in the preparation of the consolidated financial statements.
- Note 2: The calculation of the ratio of the transaction amount to the consolidated total revenue or total assets is calculated by the closing balance for the consolidated total assets if it is an asset-liability account or calculated by the interim accumulated amount for the consolidated total revenue if it is a profit and loss account
- Note 3: Relationship to the counterparty:
 - (1) Parent company to subsidiary
 - (2) Subsidiary to parent company
 - (3) Subsidiary to subsidiary

Note 4: There is no unrealized profit or loss for this period.

Information, location... and other related information of subsidiaries

January 1 to June 30, 2022

Table 4

(Except for the number of shares, all denominated in thousands of New Taiwan Dollars and foreign currency)

Investment Company	Invested Company	Location	Business Scope	Original Investment Amount		Holding of I	nvestment at the Period	ne End of the	Invested Company's Profit and/or Loss this Term	Profit and/or Loss Recognized this Term	Remark
				End of the	End of last	Number of	Proportion	Carrying			
				Current Period	year	shares	Froportion	Amount			
The Company	GEM Electronics	British Virgin	Holding company	\$ -	\$ -	100	100%	\$2,372,904	\$ 145,033	\$ 145,033	Note 1
	Company Limited	Islands									
	GEM Tech Ltd.	Samoa	Sales of electronic	18,202	18,202	606,091	100%	1,449,030	369,725	369,725	Note 1
			parts	(USD 606)	(USD 606)						

Note 1: The relevant investment profit and loss recognition are based on the financial statements of the investee company audited by accountants during the same period.

Note 2: It has been consolidated and written off in the preparation of this consolidated financial statement.

Note 3: Please refer to Table 5 for relevant information on investment in Mainland China.

GEM Services, Inc. and its subsidiaries Information of investment in Mainland China January 1 to June 30, 2022

Table 5

Unit: thousands of New Taiwan Dollars/ foreign currency

				Accumulated	Investme	ent Flows	Accumulated	The			Carrying	Accumulated
Invested Company in China	Business Scope	Paid-in Shares Capital	Investment Method	Outflow of Investment from Taiwan as of January 1, 2022	Outflow	Inflow	Outflow of Investment from Taiwan as of June 30, 2022	Company's Direct or Indirect Holding Percentage	Invested Company's Profit and/or Loss this Term	Profit and/or Loss Recognized this Term	Amount of Investments at the End of the Period	Inward Remittance of Earnings as of June 30, 2022
GEM Electronics (Shanghai) Co., Ltd. (Note 4)	Manufacture and sales of electronic parts	\$ 2,050,680 (USD 69,000) (Note 5)	Reinvested by GEM Electronics Company Limited (Note 1(2))		\$ -	\$ -	\$ -	100%	\$ 145,033	\$ 145,033 (Note 2(2) 2.)	\$ 2,372,904	\$ -
GEM Electronics (Hefei) Co., Ltd. (Note 4)	Manufacture and sales of electronic parts, factory leasing	1,932,996 (RMB436,511)	Reinvested by GEM Electronics (Shanghai) Co., Ltd. (Note 1(3))	-	-	-	-	100%	81,060	81,060 (Note 2(2) 2.)	992,331	-
Mitsubishi Electric GEM Power Device (Hefei) Co., Ltd.	1 00	148,600 (USD 5,000)	Reinvested by GEM Electronics (Shanghai) Co., Ltd. (Note 1(3))	-	-	-	-	20%	(1,996)	(399) (Note 2(2) 3.)	86,910	-

Accumulated Investment in Mainland China as of June 30, 2022	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
(Note 6)	(Note 6)	(Note 6)

Note 1:There are three types of investment methods, and they indicated below:

- (1) Directly conduct investment in China.
- (2) Reinvestment in Mainland China through a third regional company (GEM Electronics Company Limited).
- (3) Other methods (reinvestment through GEM Electronics (Shanghai) Co., Ltd.).

Note 2:In the investment profit and loss recognized in the current period

- (1) It shall be indicated If it is under preparation without investment profit or loss.
- (2) The basis for recognition of investment gains and losses is divided into the following three types, which should be indicated.
 - 1. Financial statements audited by an international accounting firm that has a cooperative relationship with an accounting firm of the Republic of China.
 - 2. Financial statements audited by the certified accounting firm by the parent company in Taiwan.
 - 3. Based on the financial statements of the invested company that have not been audited by accountants during the same period.
- Note 3:Relevant figures in this table should be denominated in New Taiwan Dollars.
- Note 4:It has been written-off in the preparation of these consolidated financial statements.
- Note 5:Part of it is reinvested with surplus funds from the third region.
- Note 6:The Company is not a company established by the Republic of China, so it is not applicable.

GEM Services, Inc. Information of major shareholders June 30, 2022

Table 6

	Shareholding				
Name of Major Shareholders:	Shares held	Ratio of Shareholding			
Elite Advanced Laser Corporation	65,809,451	51%			

Note: In this chart, major shareholders are defined as shareholders with more than 5% collective holding interest in common and preferred shares that have been delivered via book entry (including treasury stocks), as shown in the records of TDCC on the final business day of the current quarter. Share capital, as shown in the financial statements, may differ from the number of shares that have been delivered via book entry due to differences in the preparation basis.