Stock Code:5434

## TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

**Consolidated Financial Statements** 

With Independent Auditors' Review Report For the Six Months Ended June 30, 2023 and 2022

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The independent auditors' review report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' review report and consolidated financial statements, the Chinese version shall prevail.

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#### **Independent Auditors' Review Report**

To the Board of Directors of Topco Scientific Co., Ltd.:

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Topco Scientific Co., Ltd. and its subsidiaries as of June 30, 2023 and 2022, and the related consolidated statements of comprehensive income for the three months and six months ended June 30, 2023 and 2022, as well as the changes in equity and cash flows for the six months ended June 30, 2023 and 2022, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

#### **Scope of Review**

Except as explained in the Basis for Qualified Conclusion paragraph, we conducted our reviews in accordance with the Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" of the Republic of China. A review of the consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the Standards on Auditing of the Republic of China and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### **Basis for Qualified Conclusion**

As stated in Note 4(b), the consolidated financial statements included the financial statements of certain non-significant subsidiaries, which were not reviewed by independent auditors. These financial statements reflect total assets amounting to \$2,133,153 thousand and \$1,925,630 thousand, constituting 6.69% and 6.73% of consolidated total assets as of June 30, 2023 and 2022, respectively, total liabilities amounting to \$691,501 thousand and \$709,463 thousand, constituting 3.64% and 4.14% of consolidated total liabilities as of June 30, 2023 and 2022, respectively, and total comprehensive income amounting to \$74,280 thousand, \$93,513 thousand, \$129,908 thousand and \$187,405 thousand, constituting 13.66%, 18.38%, 10.50% and 15.14% of consolidated total comprehensive income for the three months and six months ended June 30, 2023 and 2022, respectively.



Furthermore, as stated in Note 6(f), the other equity accounted investments of Topco Scientific Co., Ltd. and its subsidiaries in its investee companies of \$2,181,817 thousand and \$1,870,501 thousand as of June 30, 2023 and 2022, respectively, and its equity in net earnings on these investee companies of \$147,799 thousand, \$130,315 thousand, \$286,356 thousand and \$264,459 thousand for the three months and six months ended June 30, 2023 and 2022, respectively, were recognized solely on the financial statements prepared by these investee companies, but not reviewed by independent auditors.

#### **Qualified Conclusion**

Except for the adjustments, if any, as might have been determined to be necessary had the financial statements of certain consolidated subsidiaries and equity accounted investee companies described in the Basis for Qualified Conclusion paragraph above been reviewed by independent auditors, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of Topco Scientific Co., Ltd. and its subsidiaries as of June 30, 2023 and 2022, and of its consolidated financial performance for the three months and six months ended June 30, 2023 and 2022, as well as its consolidated cash flows for the six months ended June 30, 2023 and 2022 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Kuan-Ying Kuo and Szu-Chuan Chien.

**KPMG** 

Taipei, Taiwan (Republic of China) July 27, 2023

#### **Notes to Readers**

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

The independent auditors' review report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' review report and consolidated financial statements, the Chinese version shall prevail.

## TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

## **Consolidated Balance Sheets**

June 30, 2023, December 31, 2022, and June 30, 2022

(Expressed in Thousands of New Taiwan Dollars)

1100	Assets Current assets:  Cash and cash equivalents (note 6(a))	Amount	%	Amount											
				Amount	<u>%</u>	Amount	<u>%</u>		Liabilities and Equity	 Amount	<u>%</u>	Amount	%	Amount	%
1100	Coch and each equivalents (note 6(a))								Current liabilities:						
	• • • • • • • • • • • • • • • • • • • •	5,137,571	16	4,299,523	14	3,959,758	14	2100	Short-term borrowings (note 6(m))	\$ 1,937,109	6	755,033	3	, ,	5
1110	Current financial assets at fair value through profit or loss (note 6(b))	270,363	1	190,096	1	237,653	1	2130	Current contract liabilities (note $6(x)$ )	1,705,643	6	1,787,806	6	1,474,095	5
1140	Current contract assets (note $6(x)$ )	1,909,796		1,671,753	6	1,597,901	6	2170	Notes and accounts payable	5,877,322	18	6,431,358	22	6,185,400	22
	Notes and accounts receivable, net (note 6(d))	6,962,164		7,055,323		8,426,706		2180	Notes and accounts payable to related parties (note 7)	1,979,186	6	2,774,334	9	2,281,621	8
1170	Notes and accounts receivable, net (note o(d))  Notes and accounts receivable due from related parties, net	0,902,104	22	7,055,525	24	8,420,700	30	2200	Other current financial liabilities	1,221,483	4	1,267,044	4	1,082,372	4
1180	(notes 6(d) and 7)	145,990	1	109,068	-	104,913	_	2216	Dividends payable	1,866,041	6	-	-	1,631,291	6
1476	Other current financial assets (notes 6(1) and 8)	1,289,513		1,160,482	4	1,228,225	4	2230	Current tax liabilities	425,995	1	640,528	2	472,385	2
1300	Inventories, net (note 6(e))	5,425,520		5,291,287	17	3,815,073	13	2250	Current provisions (note 6(q))	360,057	1	181,371	1	1,0,10,	-
1479	Other current assets, others	768,151		814,462	3	600,522	2	2280	Current lease liabilities (note 6(p))	132,033	1	134,708	1	121,877	-
		21,909,068		20,591,994	69	19,970,751	70	2320	Long-term borrowings, current portion (note 6(n))	81,381	-	79,701	-	80,851	-
ľ	Non-current assets:							2365	Current refund liabilities	12,345	-	14,372	-	158,460	1
1510	Non-current financial assets at fair value through profit or							2399	Other current liabilities	 99,931		82,336		87,010	
1310	loss (note 6(b))	644,232	2	586,921	2	610,484	2			 15,698,526	49	14,148,591	48	15,342,319	_53
1517	Non-current financial assets at fair value through other								Non-Current liabilities:						
	comprehensive income (note 6(c))	1,224,079		1,338,861	5	1,059,771	4	2530	Bonds payable (note 6(o))	948,113	3	-	-	-	-
1550	Investments accounted for using equity method (note 6(f))	2,181,817		2,177,225	7	1,870,501	7	2540	Long-term borrowings (note 6(n))	1,284,533	4	1,315,193	4	731,064	3
1600	Property, plant and equipment (note 6(h))	3,652,052		3,644,002	12	3,470,753	12	2580	Non-current lease liabilities (note 6(p))	345,190	1	397,578	1	403,510	1
1755	Right-of-use assets (note 6(i))	473,935	1	531,692	2	523,228	2	2670	Deferred tax liabilities and others	615,402	2	616,736	2	487,516	2
1760	Investment property, net (notes 6(j) and 8)	135,140	1	139,591	-	171,404	-	2640	Non-current net defined benefit liability (note 6(s))	 131,479	1	131,178		159,102	1
1780	Intangible assets (note 6(k))	437,569	1	468,083	2	496,112	2			 3,324,717	11	2,460,685	7	1,781,192	7
1840	Deferred tax assets	72,645	-	58,699	-	79,256	-		Total liabilities	 19,023,243	60	16,609,276	55	17,123,511	60
1900	Other non-current assets (notes 6(1) and 8)	1,133,700	4	343,207	_1 _	356,120	1		Equity attributable to owners of parent (note 6(u)):						
		9,955,169	31	9,288,281	31	8,637,629	30	3110	Ordinary share	1,816,996	6	1,816,996	6	1,816,996	6
								3140	Advance receipts for share capital	90,952	-	-	-	-	-
								3200	Capital surplus	1,711,631	5	2,343,848	8	2,345,202	8
								3300	Retained earnings	8,336,833	26	8,041,653	27	6,565,902	23
								3400	Other equity	 607,630	2	757,147	3	474,422	2
										 12,564,042	39	12,959,644	44	11,202,522	39
								3610	Non-controlling interests	 276,952	1	311,355	1	282,347	1
									Total equity	 12,840,994	40	13,270,999	45	11,484,869	40
-	Γotal assets \$	31,864,237	100	29,880,275	100	28,608,380	100		Total liabilities and equity	\$ 31,864,237	100	29,880,275	100	28,608,380	100

## TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

## **Consolidated Statements of Comprehensive Income**

## For the three months and six months ended June 30, 2023 and 2022

# (Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share which is expressed in New Taiwan Dollars)

		For the three months ended June 30			30	For the six months ended June 30			
		2023		2022		2023		2022	
		Amount	%	Amount	%	Amount	%	Amount	%
	<b>Operating Revenues:</b> (notes 6(x) and 7)								
4110		\$ 10,071,622	84	11,128,395	84	20,166,504	82	21,670,362	84
4520	Construction revenue	1,447,974	12	1,495,602	11	3,238,190	13	2,940,489	11
4800	Other operating revenue	535,755	4	601,337	5	1,143,002	5	1,197,060	5
	Operating revenue, net	12,055,351	100	13,225,334	100	24,547,696	100	25,807,911	100
	<b>Operating costs:</b> (notes $6(e)$ , $6(s)$ , $6(y)$ , 7 and 12)								
5110	Cost of sales	8,918,807	74	9,850,996	75	17,953,043	73	19,250,459	75
5500	Construction cost	1,305,413	11	1,469,354	11	2,975,093	12	2,960,179	11
5800	Other operating costs	249,643	2	282,598	2	537,328	2	513,410	2
		10,473,863	87	11,602,948	88	21,465,464	87	22,724,048	88
5910	Less: Unrealized loss from sales	2,937	_	(73)	_	3,407	_	(146)	_
	Gross profit	1,578,551	13	1,622,459	12	3,078,825	13	3,084,009	12
	<b>Operating expenses:</b> (notes $6(d)$ , $6(s)$ , $6(y)$ , 7 and 12)								
6100	Selling expenses	394,851	3	382,579	3	777,719	3	727,514	3
6200	Administrative expenses	425,123	4	432,025	3	784,211	3	810,125	3
6300	Research and development expenses	25,637		28,971		72,211	1	53,066	
	Total operating expenses	845,611	7	843,575	6	1,634,141	7	1,590,705	6
	Net operating income	732,940	6	778,884	6	1,444,684	6	1,493,304	6
	Non-operating income and expenses:								
7100	Interest income	19,169	-	7,492	-	38,477	-	15,867	-
7010	Other income (notes $6(b)$ , $6(c)$ , $6(r)$ and $6(z)$ )	122,565	1	76,724	-	132,664	1	94,468	-
7020	Other gains and losses, net (notes $6(b)$ , $6(f)$ , $6(r)$ and $6(z)$ )	(46,372)	-	208,951	2	42,853	-	259,016	1
7050	Finance costs (note 6(p))	(19,357)	-	(13,894)	-	(37,773)	-	(22,348)	-
7060	Share of profit of associates and joint ventures accounted for using equity method								
	(note 6(f))	147,799	1	130,315	1	286,356	1	264,459	1
		223,804	2	409,588	3	462,577	2	611,462	2
	Profit before tax	956,744	8	1,188,472	9	1,907,261	8	2,104,766	8
7950	Less: Income tax expenses (note 6(t))	288,870	2	273,939	2	495,643		511,979	2
	Profit	667,874	6	914,533	7	1,411,618	6	1,592,787	6
8300	Other comprehensive income:								
8310	Items that will not be reclassified to profit or loss								
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	(59,148)	-	(383,761)	(3)	(114,782)	(1)	(418,095)	(2)
8349	Less: income tax related to items that will not be reclassified to profit or loss (note 6(t))	_	_	_		_		_	_
	(note o(t))	(59,148)		(383,761)	(3)	(114,782)	(1)	(418,095)	(2)
8360	Items that will be reclassified subsequently to profit or loss	(37,140)		(303,701)	<u>(J</u> )	(114,702)		(410,075)	(2)
8361	Exchange differences on translation of foreign financial statements	(80,576)	(1)	(27,110)	_	(73,009)	_	78,864	_
8399	Less: income tax related to items that will be reclassified to profit or loss	(00,570)	(1)	(27,110)		(73,00))		70,001	
00,7	(note $6(t)$ )	(15,614)		(5,219)		(13,969)		16,044	
		(64,962)	<u>(1</u> )	(21,891)		(59,040)		62,820	
8300	Other comprehensive income	(124,110)	<u>(1</u> )	(405,652)	<u>(3</u> )	(173,822)	<u>(1</u> )	(355,275)	<u>(2</u> )
	Comprehensive income	\$ <u>543,764</u>	5	508,881	4	1,237,796	5	1,237,512	4
	Profit, attributable to:								
8610	Attributable to owners of parent	\$ 669,619	6	900,267	7	1,409,553	6	1,560,181	6
8620	Attributable to non-controlling interests	(1,745)		14,266		2,065		32,606	
		<b>§</b> 667,874	6	914,533	7	1,411,618	6	1,592,787	6
	Comprehensive income attributable to:								'
	Attributable to owners of parent	\$ 545,663	5	494,615	4	1,235,861	5	1,204,906	4
	Attributable to non-controlling interests	(1,899)		14,266		1,935		32,606	
		<b>\$</b> 543,764	5	508,881	4	1,237,796	5	1,237,512	4
	Earnings per share: (note 6(w))		•						
9750	Basic net income per share	\$	3.69		4.96		7.76		8.59
9850	Diluted net income per share	\$	3.67		4.92		7.69		8.51

## TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

Consolidated Statements of Changes in Equity
For the six months ended June 30, 2023 and 2022
(Expressed in Thousands of New Taiwan Dollars)

					Equ	uity attributable to	owners of p	arent					
									Other equity				
									Unrealized				
									gains				
									(losses) from				
								Exchange	financial assets		70 1		
					n	.4			measured at fair		Total		
			Advance	_		etained earnings Unappropriated		translation of foreign	value through other		equity attributable	Non-	
		Ordinary	receipts for	Capital	Legal	retained		financial	comprehensive	Total other	to owners of	controlling	Total
	`	shares	share capital	surplus	reserve	earnings	Total	statements	income	equity	parent	interests	equity
Balance at January 1, 2022	\$	1,816,996		2,345,202	1,643,582	4,961,095	6,604,677	(127,797)		829,697	11,596,572	282,076	11,878,648
Profit for the six months ended June 30, 2022		-	-	-	-	1,560,181	1,560,181	-	-	-	1,560,181	32,606	1,592,787
Other comprehensive income	_							62,820	(418,095)	(355,275)	(355,275)		(355,275)
Total comprehensive income	_	-				1,560,181	1,560,181	62,820	(418,095)	(355,275)	1,204,906	32,606	1,237,512
Appropriation and distribution of retained earnings:													
Legal reserve appropriated		-	-	-	229,146	(229,146)	-	-	-	-	-	-	-
Cash dividends of ordinary share		-	-	-	-	(1,598,956)	(1,598,956	) -	-	-	(1,598,956)	-	(1,598,956)
Changes in non-controlling interests	_											(32,335)	(32,335)
Balance at June 30, 2022	<b>\$</b>	1,816,996		2,345,202	1,872,728	4,693,174	6,565,902	(64,977)	539,399	474,422	11,202,522	282,347	11,484,869
Balance at January 1,2023	\$	1,816,996	-	2,343,848	1,872,728	6,168,925	8,041,653	(47,734)	804,881	757,147	12,959,644	311,355	13,270,999
Profit for the six months ended June 30, 2023		-	-	-	-	1,409,553	1,409,553	-	-	-	1,409,553	2,065	1,411,618
Other comprehensive income	_							(58,910)	(114,782)	(173,692)	(173,692)	(130)	(173,822)
Total comprehensive income	_					1,409,553	1,409,553	(58,910)	(114,782)	(173,692)	1,235,861	1,935	1,237,796
Appropriation and distribution of retained earnings:													
Legal reserve appropriated		-	-	-	303,593	(303,593)	-	-	-	-	-	-	-
Cash dividends of ordinary share		-	-	-	-	(1,090,198)	(1,090,198)	-	-	-	(1,090,198)	-	(1,090,198)
Other changes in capital surplus:													
Cash dividends from capital surplus		-	-	(726,798)	-	-	-	-	-	-	(726,798)	-	(726,798)
Issue of shares-Advance receipts for share capital		-	90,952	-	-	-	-	-	-	-	90,952	-	90,952
Changes in ownership interests in subsidiaries		-	-	(1,260)	-	-	-	-	-	-	(1,260)	-	(1,260)
Due to recognition of equity component of converible bonds issued		-	-	59,026	-	-	-	-	-	-	59,026	-	59,026
Compensation cost of employee stock option		-	-	36,815	-	-	-	-	-	-	36,815	-	36,815
Changes in non-controlling interests		-	-	-	-	-	-	-	-	-	-	(36,338)	(36,338)
Disposal of investments in equity instruments designated at fair value through													
other comprehensive income	_	-	<u> </u>	<u> </u>		(24,175)	(24,175		24,175	24,175	<u> </u>	<u> </u>	<u>-</u>
Balance at June 30, 2023	<b>\$</b>	1,816,996	90,952	1,711,631	2,176,321	6,160,512	8,336,833	(106,644)	714,274	607,630	12,564,042	276,952	12,840,994

# TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

## **Consolidated Statements of Cash Flows**

For the six months ended June 30, 2023 and 2022

(Expressed in Thousands of New Taiwan Dollars)

	For the six months ended June 30	
	2023	2022
Cash flows from (used in) operating activities:		
Profit before tax	\$ 1,907,261	2,104,766
Adjustments:		
Adjustments to reconcile profit:	201,482	196 229
Depreciation expense Amortization expense	36,372	186,238 35,855
Expected credit loss (gain)	(18,455)	51,828
Net gain on financial assets and liabilities at fair value through profit or loss	(69,278)	(183,603)
Interest expense	37,773	22,348
Interest income	(38,477)	(15,867)
Dividends income	(104,222)	(70,018
Compensation cost of share-based payments	36,815	-
Share of profit of associates and joint ventures accounted for using equity method	(286,356)	(264,459)
Loss on disposal of property, plant and equipment, net	20,622	10,415
Gain on disposal of right-of-use assets, net	(220)	(1,411
Others	3,557	161
Total adjustments to reconcile profit	(180,387)	(228,513
Changes in operating assets and liabilities:		
Changes in operating assets: Increase in contract assets	(228 042)	(679,215
Decrease (increase) in notes and accounts receivable	(238,043) 75,814	(1,526,546
Increase in inventories	(134,233)	(478,655
Increase in financial assets at fair value through profit or loss	(79,100)	(69,854
Decrease (increase) in other current assets	46,311	(191,451)
Decrease (increase) in other financial assets	17,967	(15,108)
Total changes in operating assets	(311,284)	(2,960,829
Changes in operating liabilities:		(-7-0070
Increase (decrease) in contract liabilities	(82,163)	695,010
Increase (decrease) in notes payable	(1,349,184)	857,702
Increase (decrease) in other current financial liabilities	(48,463)	140,165
Increase in provisions	178,686	109,817
Increase (decrease) in refund liabilities	(2,027)	142,416
Increase (decrease) in other current liabilities	17,595	(5)
Increase (decrease) in others	301	(17,852)
Total changes in operating liabilities	(1,285,255)	1,927,253
Total changes in operating assets and liabilities	(1,596,539)	(1,033,576
Total adjustments	(1,776,926)	(1,262,089)
Cash inflow (outflow) generated from operations	130,335	842,677
Interest received Dividends received	37,654 260,000	15,181
Interest paid	260,000 (35,710)	200,000 (21,705)
Income taxes paid	(710,304)	(402,903)
Net cash flows from operating activities	(318,025)	633,250
Cash flows from (used in) investing activities:	(310,023)	033,230
Acquisition of financial assets at fair value through other comprehensive income	-	(265,015)
Proceeds from capital reduction of financial assets at fair value through profit or loss	10,800	-
Acquisition of investments accounted for using equity method	(16,700)	-
Acquisition of property, plant and equipment	(154,902)	(93,720)
Proceeds from disposal of property, plant and equipment	2,693	4,887
Increase in prepayments of land and buildings	(810,000)	-
Decrease (increase) in refundable deposits	40,066	(132,628)
Acquisition of intangible assets	(6,098)	(14,110)
Decrease in other non-current assets	(21,184)	(4,985)
Decrease in restricted assets	(4,608)	(24,612
Net cash flows used in investing activities	(959,933)	(530,183)
Cash flows from (used in) financing activities:	1 100 076	120.000
Increase in short-term borrowings	1,182,076	138,008
Proceeds from issuance of bonds	1,007,039	-
Addition of long-term borrowings	10,770	(29.750)
Repayments of long-term borrowings	(39,750)	(38,750)
Decrease (increase) in guarantee deposits received Payment of lease liabilities	(4,590) (71,933)	928 (64,726
Issue of shares- Advance receipts for share capital	90,952	(04,720)
	12,707	-
Changes in non-controlling interests		25.460
Net cash flows used in financing activities	<u>2,187,271</u> (71,265)	35,460 69,667
Effect of exchange rate changes on cash and cash equivalents  Net increase in cash and cash equivalents	838,048	208,194
Cash and cash equivalents at the beginning of period	4,299,523	3,751,564
Cash and cash equivalents at the beginning of period  Cash and cash equivalents at the end of period	\$ 5,137,571	3,959,758
Cush and cash equivalents at the end of period	ψ <u>3,137,371</u>	5,757,130

### TOPCO SCIENTIFIC CO., LTD. AND ITS SUBSIDIARIES

# Notes to the Consolidated Financial Statements June 30, 2023 and 2022

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

#### (1) Company history

TOPCO SCIENTIFIC CO., LTD. (the "Company") was incorporated on February 17, 1990, as a company limited by shares and registered under the Ministry of Economic Affairs, R.O.C. The address of the Company's registered office is 6F., No. 483, Sec. 2, Tiding Blvd., Neihu District, Taipei City. The Company and its subsidiaries (together referred to as the "Group" and individually as "Group entities") engage in importing, exporting, trading, and acting as agent of various products, including (1) electronics products, electrical products, and mechanical product; (2) manufacturing technology and equipment for high-tech products, such as integrated circuit, optoelectronic devices, packaging material, and electronic component; (3) planning, design and installation of water purification, water wasting and recycling systems equipment; (4) selling related materials, providing integration services, and operating power station of solar energy; (5) wholesale of fishery products and cooperate with foreign fishing companies; (6) operating the tourism factory, restaurant, and retail sales of food products; (7) waste removal and disposal business; (8) environment-related engineering planning, assessment, supervision and monitoring and (9) setting up a sport center that operates and provides sport training programs. Please refer to note 14 for related segment information.

### (2) Approval date and procedures of the consolidated financial statements

The consolidated financial statements were approved for issuance by the Board of Directors on July 27, 2023.

#### (3) New standards, amendments and interpretations adopted:

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. which have already been adopted.

The Group has initially adopted the following new amendments, which do not have a significant impact on its consolidated financial statements, from January 1, 2023:

- Amendments to IAS 1 "Disclosure of Accounting Policies"
- Amendments to IAS 8 "Definition of Accounting Estimates"
- Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction"

#### **Notes to the Consolidated Financial Statements**

#### (b) The impact of IFRS issued by IASB but not yet endorsed by the FSC

The following new and amended standards, which may be relevant to the Group, have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

Standards or		Effective date per
Interpretations	Content of amendment	IASB
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	Under existing IAS 1 requirements, companies classify a liability as current when they do not have an unconditional right to defer settlement for at least 12 months after the reporting date. The amendments has removed the requirement for a right to be unconditional and instead now requires that a right to defer settlement must exist at the reporting date and have substance.	January 1, 2024
	The amendments clarify how a company classifies a liability that can be settled in its own shares – e.g. convertible debt.	

The Group is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and consolidated financial performance. The results thereof will be disclosed when the Group completes its evaluation.

The Group does not expect the following other new and amended standards, which have yet to be endorsed by the FSC, to have a significant impact on its consolidated financial statements:

- Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"
- IFRS 17 "Insurance Contracts" and amendments to IFRS 17 "Insurance Contracts"
- Amendments to IAS 1 "Non-current Liabilities with Covenants"
- Amendments to IFRS 17 "Initial Application of IFRS 17 and IFRS 9 Comparative Information"
- IFRS16 "Requirements for Sale and Leaseback Transactions"
- Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"
- Amendments to IAS12 "International Tax Reform Pillar Two Model Rules"

#### (4) Summary of significant accounting policies

#### (a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the preparation and guidelines of IAS 34 "Interim Financial Reporting" which are endorsed and issued into effect by FSC, and do not include all of the information required by the Regulations and International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations and SIC Interpretations endorsed and issued into effect by the FSC (hereinafter referred to IFRS endorsed by the FSC) for a complete set of the annual consolidated financial statements.

Except the following accounting policies mentioned below, the significant accounting policies adopted in the consolidated financial statements are the same as those in the consolidated financial statement for the year ended December 31, 2022. For the related information, please refer to note 4 of the consolidated financial statements for the year ended December 31, 2022.

#### (b) Basis of consolidation

#### (i) List of subsidiaries in the consolidated financial statements

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

			Perce	entage of owner	rship	
Name of Investor	Name of Subsidiary	Principal activity	June 30, 2023	December 31, 2022	June 30, 2022	Description
The Company	Taiwan E&M System Inc. (Taiwan E&M)	Sales of electronic material	100%	100%	100%	
"	Topco Group Ltd. (Topco Group)	Investment	100%	100%	100%	
"	Topco International Investment Co., Ltd. (Topco International Investment)	Investment	100%	100%	100%	
"	Topco Investment Co., Ltd. (Topco Investment)	Investment	100%	100%	100%	
"	ECO Technical Services Co., Ltd. (Chien Yueh)	Water purification and construction of dust-proof room	100%	100%	100%	
"	Anyong Biotechnology, Inc. (Anyong Biotechnology)	Aquaculture and strategic partnership with fish processing	100%	100%	100%	
"	Anyong FreshMart. Inc.( Anyong Fresh Mart.)	Wholesale and retail sales of fishery products and supermarket operation	100%	100%	100%	
"	Xiang Yueh Co., Ltd. ( Xiang Yueh)	Waste Disposal	100%	83%	83%	Xiang Yueh Co.Ltd issued new shares and repurchase shares from minority interest in the first quarter of 2023, which increasing the company's shareholding ratio to 100%.

(Continued)

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Name of Investor	Name of Subsidiary	Principal activity	June 30, 2023	December 31, 2022	June 30, 2022	Description
The Company	Jia Yi Energy Co., Ltd. (Jia Yi Energy)	Manufacture of machinery and electronic spare parts	84%	84%	84%	The Company and Topco International Investment jointly held its entire shares.
"	Yilan Anyong Lohas, Co., Ltd. (Anyong Lohas)	Restaurant and retail sales of food products	100%	100%	100%	
"	Topscience (s) Pte Ltd. (Topscience (s))	Sales of parts of semiconductor and optoelectronic industries	100%	100%	100%	(Note)
The Company	Unitech New Energy Engineering Co., LTD (Unitech New Energy Engineering)	Environment-related engineering planning, assessment, supervision and monitoring	77.60%	77.60%	77.60%	
II .	Topco Scientific USA Corp. (Topco Scientific USA)	Wholesale of semiconductor material	100%	100%	100%	
IJ	Xports Sports Co. Ltd (Xports Sports)	Sport Training	100%	100%	-%	The Company acquired 100% shares of Xports Sports from Topco Investment in the third quarter of 2022.
Topco Group	Asia Topco Holding Ltd. (Asia Cayman)	Investment	100%	100%	-%	The company was established in November 2022.
"	Hong Kong Topco Trading Limited (Topco Trading)	Wholesale of semiconductor material and electronic material	100%	100%	100%	(Note)
//	Asia Topco Investment Ltd. (Asia Topco)	Investment	-%	-%	100%	
Asia Cayman	Asia Topco Investment Ltd. (Asia Topco)	Investment	100%	100%	-%	Due to the adjustment of the Company's internal organizational structure in December 2022, the subsidiary of the Company, Asia Cayman, issued new shares as consideration for shares conversion.
Asia Topco	Topco Scientific (Shanghai) Co., Ltd. (Topco Shanghai)	Wholesale of semiconductor material and electronic material	100%	100%	100%	
II.	Suzhou Topco Construction Ltd. (Topco Suzhou)	Water purification and cleanroom construction	100%	100%	100%	
//	Topco Chemical (Z.F.T.Z.) Co., Ltd. (Topco Chemical)	Wholesale and sales of chemical products	100%	100%	100%	(Note)

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Name of Investor	Name of Subsidiary	Principal activity	June 30, 2023	December 31, 2022	June 30, 2022	Description
Topco Shanghai	Shanghai Chong Yao Trading Co., Ltd. (Shanghai Chong Yao)	Wholesale of semiconductor material and electronic material	98%	98%	98%	Topco Shanghai and Topco Suzhou held it 100% shares jointly. (Note)
"	Shanghai perfect microelectronics Co., Ltd.	IC Design Company	51%	51%	-%	The company was established in the third quarter of 2022 (Note)
Topco Suzhou	Shanghai Chong Yao	Wholesale of semiconductor material and electronic material	2%	2%	2%	(Note)
n,	Topco Engineering (Suzhou) LTD. (Topco Engineering)	Water purification and cleanroom construction	100%	100%	100%	(Note)
Topco Chemical	Chongling Chemical Product Trading (Z.F.T.Z.) Co., Ltd. (Chongling Chemical)	Wholesale and sales of chemical products	70%	-%	-%	The company was established in May 2023. (Note)
Topscience (s)	Topscience Vietnam Co., Ltd. (Topscience Vietnam)	Sales of parts of semiconductor and optoelectronic industries	100%	100%	100%	(Note)
"	Anyong (s) Pte. LTD. (Anyong (s))	Wholesale and retail sales of fishery products	100%	100%	100%	(Note)
"	Ping Yue Technologies SDN.BHD. (Ping Yue Technologies)	Sales of semiconductor material and equipment	100%	100%	100%	The company was established in May 2022. (Note)
Topco International Investment	Cityspace International Co., Ltd. (Cityspace)	Wholesale and sales of cosmetic	67%	67%	67%	
n,	Topco Scientific (Japan) Co., Ltd. (Topco Japan)	Sales of facilities of semiconductor and clean room	100%	100%	100%	
"	Kuan Yueh Technology Engineering Co.,Ltd. (Kuan Yueh Technology)	Development of renewable energy projects;	100%	100%	100%	
		Configure pipeline construction and device installation				
n .	Jia Yi Energy	Manufacture of machinery and electronic spare parts	16%	16%	16%	
"	Kanbo Biomedical Co., Ltd. (Kanbo Biomedical)	Sales of health food products	100%	100%	100%	
"	Topchem Materials Corp. (Topchem Materials)	Antifouling surface protection, light- blocking material and the manufacture of other chemicals	100%	100%	100%	

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Name of Investor	Name of Subsidiary	Principal activity	June 30, 2023	December 31, 2022	June 30, 2022	Description
Topco International Investment	Tai Ying Resource Industrial Corp. (Tai Ying Resource)	Waste Disposal Industry	48.80%	48.80%	48.80%	Topco International Investment and Chien Yueh held its 51.85% shares jointly.
"	Topchip electronic Co. Ltd. (Topchip)	IC Design and Sales Company	100%	100%	100.00%	The company was established in May 2022.
"	Thermaltake green power Co. Ltd- (Thermaltake green power)	Renewable-energy- based electricity retailing	100%	100%	-%	The company was established in August 2022.
Topco Investment	Multi Rich Technology Co., Ltd. (Multi Rich Technology)	Wholesale of fishery products	98%	98%	98%	
"	Ding Yue Solar Co., Ltd. (Ding Yue Solar)	Development of renewable energy projects	100%	100%	100%	
"	Xports Sports Co., Ltd. (Xports Sports)	Sport training	-%	-%	100%	Topco Investment sold all shares of Xport Sports to the Company in the third quarter of 2022.
"	Min Jen Restaurant Business Co., Ltd. (Min Jen Restaurant)	Restaurant	69%	69%	69%	Min Jen Restaurant had applied for liquidation procedures in December 2022.
II	Yun Yueh Technology Co., Ltd (Yun Yueh Technology)	Aquaculture and wholesale and sales of fishery products	55%	55%	75%	Topco Investment acquired all the shares of Yun Yueh Technology in the third quarter of 2022 and sold 45% of the shares in the fourth quarter of 2022.
Jia Yi Energy	Jing Chen Energy Co., Ltd. (Jing Chen Energy)	Development of renewable energy projects.	100%	100%	100%	
//	Jing Yang Energy Co., Ltd. (Jing Yang Energy)	"	100%	100%	100%	
//	Jing Yueh Energy Co., Ltd. (Jing Yueh Energy)	"	100%	100%	100%	
Taiwan E&M	Top Vacuum Co., Ltd. (Top Vacuum)	Vacuum pump equipment maintenance	60%	60%	60%	
Chien Yueh	Tai Ying Resource	Waste Disposal Industry	3.1%	3.1%	3.1%	
II	Unitech New Energy Engineering	Environment-related engineering planning, assessment, supervision and monitoring	1%	1%	1%	

#### **Notes to the Consolidated Financial Statements**

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Name of Investor	Name of Subsidiary	Principal activity	June 30, 2023	December 31, 2022	June 30, 2022	Description	
Topco Japan	Shunkawa Corporation (Shunkawa )	Import and export of semiconductor raw materials	100%	100%	100%	The company was established in April 2022.	
Tai Ying Resource	Tai Ying Global Trading Ltd., Co. (Tai Ying	International trading company	100%	100%	-%	The company was established in July	

Percentage of ownership

Note: These are non-significant subsidiaries, in which their financial statements have not been reviewed by the CPA.

#### (c) Employee benefits

Global Trading)

The defined benefit pension during the interim period was calculated using the actuarially determined pension cost rate on the prior year's reporting date, based on the year-to-date basis, and was adjusted for material market volatility and material reductions, settlements, or other material one-off events after that reporting date.

#### (d) Income taxes

The income tax expenses have been prepared and disclosed in accordance with paragraph B12 of International Financial Reporting Standards 34, Interim Reporting.

Income tax expenses for the period are best estimated by multiplying pre-tax income for the interim reporting period using the effective annual tax rate as forecasted by the management. This should be recognized fully as tax expense for the current period.

Temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases shall be measured based on the tax rates that have been enacted or substantively enacted at the time of the asset or liability is recovered or settled, and be recognized directly in equity or other comprehensive income as tax expense.

#### (5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty

The preparation of the consolidated financial statements in conformity with the Regulations and the IFRSs (in accordance with IAS 34 "Interim Financial Reporting" and endorsed by the FSC) requires management to make judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

The preparation of the consolidated interim financial statements, estimates and underlying assumptions are received on an ongoing basis which is in conformity with the consolidated interim financial statements for the year ended December 31,2022. For related information, please refer to note 5 of the consolidated financial statements for the year ended December 31,2022.

### (6) Explanation of significant accounts

Except for the following disclosures, there were no material differences in the disclosures of significant accounts between the interim consolidated financial statements for the current period and the 2022 consolidated financial statements. Please refer to note 6 of the 2022 annual consolidated financial statements.

#### (a) Cash and cash equivalents

		June 30, 2023	December 31, 2022	June 30, 2022
Cash on hand	\$	21,315	21,225	35,963
Checking accounts and demand deposits		3,384,325	3,045,533	3,003,182
Time deposits	_	1,731,931	1,232,765	920,613
	\$_	5,137,571	4,299,523	3,959,758

Please refer to note 6(aa) for the disclosure of the exchange rate risk and the sensitivity analysis of the financial assets and liabilities of the Group.

## (b) Financial assets at fair value through profit or loss

		June 30, 2023	December 31, 2022	June 30, 2022
Mandatorily measured at fair value through profit or loss:				
Beneficiary certificate-Funds	\$	270,363	190,096	237,653
Domestic listed stocks		174,019	145,485	153,045
Foreign listed stocks		40,068	83,370	214,474
Unlisted stocks		376,262	312,668	184,860
Foreign unlisted funds		53,783	45,398	58,105
Convertible bonds – embedded derivatives	_	100		
	\$_	914,595	777,017	848,137
Current	\$	270,363	190,096	237,653
Non-current	_	644,232	586,921	610,484
	\$_	914,595	777,017	848,137

The gain or loss on valuation of financial assets at fair value of the Group for the three months and six months ended June 30, 2023 and 2022, was a loss of \$40,248, a gain of \$161,648, a gain of \$69,278, and a gain of \$183,603, respectively.

The Group's information of convertible bonds—embedded derivatives, please refer to note 6(o).

The Group's information of market risk, please refer to note 6(aa).

As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide financial assets as collateral for its loans.

### (c) Non-current financial assets at fair value through other comprehensive income

	June 30, 2023	December 31, 2022	June 30, 2022	
Equity investments at fair value through other comprehensive income				
Domestic listed stocks	\$ 191,750	143,450	183,089	
Domestic unlisted stocks	 1,032,329	1,195,411	876,682	
	\$ 1,224,079	1,338,861	1,059,771	

The Group designated the investments shown above as equity securities as at fair value through other comprehensive income because these equity securities represent those investments that the Group intends to hold for long term for strategic purposes.

The liquidation procedures of partial stocks, measured at fair value through other comprehensive income by the Group, had been completed in the first quarter of 2023. Since there were no residual assets distributed by the Group, it resulted in an investment loss of \$24,175, which was reclassified from other comprehensive income to retained earnings..

During the three months and six months ended June 30, 2023 and 2022, the Group's unrealized gain or loss on valuation of financial assets at fair value through other comprehensive income was a loss of \$59,148, a loss of \$383,761 a loss of \$114,782 and a loss of \$418,095, respectively.

The Group's information of market risk, please refer to note 6(aa).

As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide financial assets as collateral for its loans.

#### (d) Notes and accounts receivable (including related parties)

		June 30, 2023	December 31, 2022	June 30, 2022
Notes receivable from operating activities	\$	88,799	76,718	51,605
Accounts receivable from measured as				
amortized cost		7,066,321	7,154,216	8,563,823
Less: Loss allowance	_	46,966	66,543	83,809
	<b>\$</b> _	7,108,154	7,164,391	8,531,619
Notes and accounts receivable, net	\$	6,962,164	7,055,323	8,426,706
Notes and accounts receivable due from	_			
related parties, net	<b>\$</b> _	145,990	109,068	104,913

The Group applies the simplified approach to provide for its expected credit losses, i.e., the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, notes and accounts receivables have been grouped based on shared credit risk characteristics and the days past due, as well as the incorporated forward-looking information.

The loss allowance provisions were determined as follows:

Overdue over 91 days

	June 30, 2023						
	Gr	oss carrying amount	Weighted- average loss rate	Loss allowance provision			
Current	\$	6,213,814	0.17%	10,394			
Overdue 0-30 days		584,409	1.00%	5,844			
Overdue 31-60 days		92,091	3.00%	2,763			
Overdue 61-90 days		145,458	5.00%	7,273			
Overdue over 91 days		119,348	17.34%	20,692			
	\$	7,155,120		46,966			
	<b>December 31, 2022</b>						
	Gr	oss carrying	Weighted- average loss	Loss allowance			
		amount	rate	provision			
Current	\$	6,413,284	0.09%	5,978			
Overdue 0-30 days		582,883	1.00%	5,829			
Overdue 31-60 days		59,190	3.00%	1,776			
Overdue 61-90 days		42,349	5.00%	2,117			
Overdue over 91 days		133,228	38.16%	50,843			
	<b>\$</b>	7,230,934		66,543			
			June 30, 2022				
	Gross carrying amount		Weighted- average loss rate	Loss allowance			
Current	\$	7,356,779	0.09%	6,910			
Overdue 0-30 days		696,446	1.00%	6,959			
Overdue 31-60 days		391,208	3.00%	11,736			
Overdue 61-90 days		74,141	5.00%	3,707			

54,497

83,809

56.27%

8,615,428

The movements in the allowance for notes and accounts receivable were as follows:

	For the six months ended J 30,		
		2023	2022
Balance at January 1	\$	66,543	30,036
Impairment losses recognized (reversed)		(18,455)	53,378
Foreign exchange gain (losses)		(1,122)	395
Balance at June 30	\$	46,966	83,809

#### (e) Inventories

		June 30, 2023	December 31, 2022	June 30, 2022	
Merchandise inventories	\$	5,278,903	5,162,444	3,598,812	
Work in progress		18,591	2,984	26,575	
Raw materials		47,448	49,883	51,988	
Goods in transits	_	80,578	75,976	137,698	
	<b>\$</b> _	5,425,520	5,291,287	3,815,073	

The details of the cost of sales were as follows:

	For the three months ended June 30,			For the six months ended June 30,		
		2023	2022	2023	2022	
Cost of sales	\$	8,916,305	9,849,579	17,953,116	19,253,659	
Provision (reversal) for inventory valuation loss and obsolescence		2,394	1,301	(237)	(3,472)	
Loss on indemnity of inventory and others		108	116	164	272	
	\$	8,918,807	9,850,996	17,953,043	19,250,459	

As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide inventories as collateral for its loans.

### (f) Investments accounted for using equity method

(i) The Group's financial information for investments accounted for using the equity method that are individually insignificant was as follows:

	 June 30, 2023	December 31, 2022	June 30, 2022
The carrying amount of individually insignificant associates' equity	\$ 2,181,817	2,177,225	1,870,501

	For the three months ended June 30,			For the six months ended June 30,		
		2023	2022	2023	2022	
Attributable to the Group:						
Profit from continuing operations	\$	147,799	130,315	286,356	264,459	
Other comprehensive income			<u> </u>			
Total comprehensive income	\$	147,799	130,315	286,356	264,459	

(ii) As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide any investments accounted for using equity method as collaterals for its loans.

### (g) Changes in ownership of subsidiaries

In the first quarter of 2023, the Company failed to subscribe proportionately in the cash capital increase of its subsidiary, Xiang Yueh, due to issued new shares and repurchase shares from minority interest resulting in a decrease in its net equity in Xiang Yueh by \$1,260. From January 1, 2023 to June 30, 2023, due to the aforementioned transactions, it resulted in a decrease in capital surplus by \$1,260.

#### (h) Property, plant and equipment

The cost, depreciation, and impairment of the property, plant and equipment of the Group for the six months ended June 30, 2023 and 2022 were as follows:

		Land	Buildings and building improvement	Machinery and others	Total
Cost:			•		
Balance at January 1, 2023	\$	767,057	1,644,164	2,397,995	4,809,216
Additions		-	4,051	151,690	155,741
Disposal		-	(559)	(75,539)	(76,098)
Reclassifications		-	331	(553)	(222)
Effect of movements in exchange rates		1,126	(2,721)	(1,507)	(3,102)
Balance at June 30, 2023	\$	768,183	1,645,266	2,472,086	4,885,535
Balance at January 1, 2022	\$	686,645	1,615,123	2,241,627	4,543,395
Additions		-	1,818	93,257	95,075
Disposal		-	(7,262)	(44,090)	(51,352)
Reclassifications		-	700	(2,221)	(1,521)
Effect of movements in exchange rates	_		4,410	744	5,154
Balance at June 30, 2022	\$	686,645	1,614,789	2,289,317	4,590,751

	Land	Buildings and building improvement	Machinery and others	Total
Depreciation and impairments loss:	 Land	<u> </u>	- Others	Total
Balance at January 1, 2023	\$ -	392,180	773,034	1,165,214
Depreciation	-	27,262	96,072	123,334
Disposal	-	(560)	(52,223)	(52,783)
Reclassifications	-	-	(72)	(72)
Effect of movements in exchange rates	 -	(1,329)	(881)	(2,210)
Balance at June 30, 2023	\$ -	417,553	815,930	1,233,483
Balance at January 1, 2022	\$ -	354,792	682,921	1,037,713
Depreciation	-	27,697	89,265	116,962
Disposal	-	(7,262)	(28,788)	(36,050)
Reclassifications	-	-	(324)	(324)
Effect of movements in exchange rates	 -	1,228	469	1,697
Balance at June 30, 2022	\$ 	376,455	743,543	1,119,998
Carrying amounts:	 _			_
Balance at January 1, 2023	\$ 767,057	1,251,984	1,624,961	3,644,002
Balance at June 30, 2023	\$ 768,183	1,227,713	1,656,156	3,652,052
Balance at January 1, 2022	\$ 686,645	1,260,331	1,558,706	3,505,682
Balance at June 30, 2022	\$ 686,645	1,238,334	1,545,774	3,470,753

As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide any property, plant and equipment as collateral for its loans.

#### (i) Right-of-use assets

The Group leases many assets including land and buildings and vehicles. Information about leases for which the Group as a lessee is presented below:

	Land	Buildings	Machinery and others	Total
Cost:	 			
Balance at January 1, 2023	\$ 23,176	674,459	103,321	800,956
Additions	1,582	16,826	5,857	24,265
Disposals	(1,582)	(21,620)	(6,232)	(29,434)
Effect of movements in exchange rates	 	(1,634)		(1,634)
Balance at June 30, 2023	\$ 23,176	668,031	102,946	794,153
Balance at January 1, 2022	\$ 5,127	569,877	86,758	661,762
Additions	-	112,603	17,279	129,882
Disposals	-	(31,420)	(13,159)	(44,579)
Effect of movements in exchange rates	 -	1,327		1,327
Balance at June 30, 2022	\$ 5,127	652,387	90,878	748,392

(Continued)

	ĵ	Land	Buildings	Machinery and others	Total
Depreciation:					
Balance at January 1, 2023	\$	4,150	223,265	41,849	269,264
Depreciation		1,824	59,013	14,054	74,891
Disposals		(1,582)	(15,225)	(6,232)	(23,039)
Effect of movements in exchange rates			(898)		(898)
Balance at June 30, 2023	<b>\$</b>	4,392	266,155	49,671	320,218
Balance at January 1, 2022	\$	2,645	155,251	39,323	197,219
Depreciation		558	52,767	12,437	65,762
Disposals		-	(25,060)	(13,159)	(38,219)
Effect of movements in exchange rates		-	402		402
Balance at June 30, 2022	\$	3,203	183,360	38,601	225,164
Carrying amount:					
Balance at January 1, 2023	\$	19,026	451,194	61,472	531,692
Balance at June 30, 2023	\$	18,784	401,876	53,275	473,935
Balance at January 1, 2022	\$	2,482	414,626	47,435	464,543
Balance at June 30, 2022	\$	1,924	469,027	52,277	523,228

For the six months ended June 30, 2022, the Group signed an office lease contract for a period of three years.

#### (j) Investment property

Investment property comprises properties that are owned by the Group. The leases of investment properties contain an initial non-cancellable lease term of 2 to 3 years. Some leases provide the lessees with options to extend at the end of the terms.

For all investment property for leasing, the rental income is fixed under the contracts.

Carrying amount:	Buildings
Balance at January 1, 2023	\$139,591
Balance at June 30, 2023	\$ 135,140
Balance at January 1, 2022	\$ 168,750
Balance at June 30, 2022	\$ 171,404

There were no significant additions, disposal, or recognition and reversal of impairment losses of investment property for the six months ended June 30, 2023 and 2022. Information on depreciation for the period is discussed in note 12(a). Please refer to note 6(l) of the 2022 annual consolidated financial statements for other related information.

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#### **Notes to the Consolidated Financial Statements**

The fair value of the investment property was not significantly different from those disclosed in the note 6(1) of the annual consolidated financial statements for the year ended December 31, 2022.

As of June 30, 2023, December 31 and June 30, 2022, the Group did not provide any investment properties as collateral for its loan.

#### (k) Intangible assets

The cost, amortization, and impairment of intangible assets of the Group were as follows:

Carrying amount:	<u>G</u>	oodwill	Unrealized orders	Customer relationship	Others	<u>Total</u>
Currying unlount.						
Balance at January 1, 2023	\$	226,251	64,616	112,645	64,571	468,083
Balance at June 30, 2023	\$	226,251	53,786	106,377	51,155	437,569
Balance at January 1, 2022	\$	226,251	86,275	125,183	78,302	516,011
Balance at June 30, 2022	\$	226,251	75,446	118,915	75,500	496,112

There were no significant additions, disposal, or recognition and reversal of impairment losses of intangible assets for the six months ended June 30, 2023 and 2022. Please refer to note 6(n) of the 2022 annual consolidated financial statements for other related information.

#### (1) Other financial assets and other non-current assets

### (i) The other current financial assets of the Group were as follows:

		June 30, 2023	December 31, 2022	June 30, 2022
Restricted assets	\$	1,107,932	1,102,699	1,069,461
Other receivables		40,639	57,783	50,385
Dividends receivables		140,942		108,379
	\$ <u></u>	1,289,513	1,160,482	1,228,225

As of June 30, 2023, December 31 and June 30, 2022, \$1,031,642, \$1,035,558 and \$1,006,557 of the restricted assets are in the account of repatriated offshore funds owing to applying "The Management, Utilization, and Taxation of Repatriated Offshore Funds Act", respectively; \$363 of the restricted assets are coming from bank deposits of restricted purpose due to the construction contract conditions; the remains of the restricted time deposits are guarantees for construction contracts, etc. Please refer to note 8.

### (ii) The other non-current assets of the Group were as follows:

		June 30, 2023	December 31, 2022	June 30, 2022
Restricted assets	\$	35,177	35,802	35,018
Refundable deposits		263,183	303,249	297,978
Prepayments of land and buildings		810,000	-	-
Prepayment of investments		15,000	-	20,000
Prepayment of equipments		7,216	-	-
Others	_	3,124	4,156	3,124
	\$_	1,133,700	343,207	356,120

Prepayments of land and buildings was the signing fee for the Company to purchase the presale office building from a non-related person in January 2023.

### (m) Short-term borrowings

The short-term borrowings of the Group were as follows:

	June 30, 2023	December 31, 2022	June 30, 2022
Unsecured bank loans	<b>\$</b> 1,937,109	755,033	1,590,790
Unused credit lines	\$10,163,998	10,762,176	7,932,842
Range of interest rates	1.30%~6.15%	0.59%~5.25%	0.59%~3.90%

The Group did not provide assets as collateral for its loans.

For information on the Group's foreign currency risk and liquidity risk, please see note 6(aa).

### (n) Long-term borrowings

The long-term borrowings of the Group were as follows:

		June 30, 2023			
	Currency	Rate	Maturity year		Amount
Unsecured bank loans	TWD	1.7%~2.55%	2024.4~2036.9	\$	1,365,914
Less: current portion				_	(81,381)
Total				\$_	1,284,533
Unused credit lines				\$_	48,460

44,880

# **TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements**

**December 31, 2022** Currency Rate Maturity year Amount 1.45%~2.425% 2024.4~2036.9 1,394,894 Unsecured bank loans TWD Less: current portion (79,701)Total 1,315,193 Unused credit lines June 30, 2022 Maturity year Rate **Amount** Currency Unsecured bank loans TWD 1.5%~2.285% 2022.12~2036.9 811,915 Less: current portion (80,851)Total 731,064

- (i) For the six months ended June 30, 2023 and 2022, the Group had the additional long-term borrowings amounting to \$10,770 and \$0, respectively; the repayment amounted to \$39,750 and \$38,750, respectively.
- (ii) For the collateral for long-term borrowings, please refer to note 8.
- (o) Convertiable bonds payable

Unused long-term credit lines

(i) The Group issued the second domestic unsecured convertible bonds with the face values of \$1,000,000 on June 29, 2023 as follows:

Total conventible company hands issued	June 30, 2023
Total convertible corporate bonds issued	\$ 1,000,000
Unamortized discounted corporate bonds payable	(49,100)
	950,900
Unamortized issuing costs of corporate bonds payable	(2,787)
Corporate bonds issued balance at year-end	\$ <u>948,113</u>
Embedded derivatives – call option, include in non-current	
financial assets at fair value through profit or loss	\$ <u>100</u>
Equity component — conversion rights, include in capital	
surplus	\$ <u>59,026</u>

The effective rates of the second unsecured convertible bonds payable was 1.7868%.

### **Notes to the Consolidated Financial Statements**

The significant terms of the aforementioned convertible bonds were as follow as:

1) Interest rate: 0%

2) Duration: Three years(June 29,2023 to June 29,2026)

#### 3) Redemption methods

Within the period between three month after the issuance date and 40 days before the last convertible date, if the closing price of the Company's ordinary shares on the TWSE for a period of 30 consecutive trading days before redemption has been at least 30% of the conversion price in effect on each such trading day, or the outstanding balance of convertible bonds is lower than \$100,000 (10% of the total amount originally issued), the Company may redeem all the bonds in cash, at par value, within five business days after the base date of reclamation of the bonds.

#### 4) Terms of conversion

- a) The debtors may opt to have its bonds converted into the Company's ordinary share at par value and at the conversion price at the time the conversion is requested, from the day following the expiration of three month after the issuance of the convertible corporate debt, up to the expiry date, except for the following:
  - i) The period during which the transfer of ordinary shares of the Company is suspended in accordance with the law and the period commencing from the date on which the transfer of bonus share issued ceases.
  - ii) The date on which the transfer of cash dividends ceases or 15 business days before the date on which the transfer of shares of cash capital increase ceases, until the date of record for the distribution of the rights or benefits.
  - The period starting from the date of record of the capital decrease and ends on the date prior to the trading of the reissuance shares after the capital decrease, where the conversion request is denied from the conversion cease date of changing par value of shares until the day before trading of reissuance shares with new shares.
  - iv) The conversion cease date of the changing of par value of shares mentioned in the previous paragraph which refers to one business day before the change of registration is applied to the Ministry of Economic Affairs.
- b) Conversion price: NT\$200 per share.

(ii) The information on the Company's convertible options separated from its recognized liabilities was as follows:

The compouned interest present values of the convertible bond's face value	\$ 950,900
The embedded derivative asset at issuance—call option	(100)
The equity components at issuance	 59,200
The total amount of the convertible bonds at issuance	\$ 1,010,000

The above components of equity were recorded under capital surplus - conversion rights. The second unsecured convertible bond issuance costs were allocated to capital surplus - conversion rights at the total amount of \$174 in accordance with IFRSs.

### (p) Lease liabilities

The lease liabilities of the Group were as follows:

	June 30, 2023	December 31, 2022	June 30, 2022	
Current	<b>\$</b> 132,03	3 134,708	121,877	
Non-current	\$ 345,19	0 397,578	403,510	

For the maturity analysis, please refer to note 6(aa).

The amounts recognized in profit or loss were as follows:

	For the three months ended June 30,			For the six months ended June 30,	
		2023	2022	2023	2022
Interest on lease liabilities	\$	2,065	2,350	4,266	4,381
Variable lease payments not included in the measurement of lease liabilities	•	4,479	4,567	8,676	8,256
	Φ	4,479	4,307	<u> </u>	0,230
Expenses relating to short-term leases	<b>\$</b>	4,293	3,585	7,934	7,277
Expense relating to leases of low- value assets, excluding short-term leases of					
low-value assets	<b>\$</b>	3,699	3,885	7,114	7,728
Covid-19-related rent concessions (recognized as other income)	\$	<u>-</u> -	(52)		(252)

The amounts recognized in the consolidated statements of cash flows for the Group were as follows:

	For the six mo June 3	
	2023	2022
Total cash outflow for leases	\$ <u>99,923</u>	92,116

#### (i) Real estate leases

As of June 30, 2023, December 31 and June 30, 2022, the Group leases land and buildings for its office space, erecting solar power generation equipment and retail stores. The leases of office space typically run for a period of 1 to 20 years, of erecting solar power generation equipment for 20 years, and of retailed stores for 1 to 5 years. Some leases include an option to renew the lease for an additional period of the same duration after the end of the contract term.

Some leases require the Group to make payments that relate to the property taxes levied on the lessor and insurance payments made by the lessor; these amounts are generally determined annually.

#### (ii) Other leases

The Group leases vehicles, with lease terms of 1 to 5 years. In some cases, the Group has options to purchase the assets at the end of the contract term; in other cases, it guarantees the residual value of the leased assets at the end of the contract term.

The Group also leases IT equipment with contract terms of 1 to 3 years. These leases are short-term or leases of low-value items. The Group has elected not to recognize right of-use assets and lease liabilities for these leases.

#### (q) Provisions

	Onerous				
	W	/arranties	contracts	Total	
Balance at January 1, 2023	\$	23,805	157,566	181,371	
Provisions made during the period		215,811	-	215,811	
Provisions used during the period		(9,249)	-	(9,249)	
Provisions reversed during the period		(267)	(21,502)	(21,769)	
Effect of changes in foreign exchange rates	_	(6,107)	<u>-</u>	(6,107)	
Balance at June 30, 2023	<b>\$_</b>	223,993	136,064	360,057	
Balance at January 1, 2022	\$	37,293	29,057	66,350	
Provisions made during the period		12,889	123,564	136,453	
Provisions used during the period		(24,502)	-	(24,502)	
Provisions reversed during the period		(2,360)	(298)	(2,658)	
Effect of changes in foreign exchange rates	_	524	<u> </u>	524	
Balance at June 30, 2022	\$	23,844	152,323	176,167	

Provisions related to construction revenue are assessed based on historical experience. The aforementioned provisions are expected to settle the majority of the liability over the next year.

A provision for onerous contracts is recognized when the Group expects the unavoidable costs of performing the obligations under a construction contract exceed the economic benefits expected to be received under the contract. Because the cost of performing a construction contract had exceeded the economic benefits expected, the Group recognized the provisions to response the cost of the construction contract.

### (r) Operating leases

There were no significant changes in operating lease for the six months ended June 30, 2023 and 2022. Please refer to note 6(t) of the consolidated financial statements for the year ended December 31, 2022 for other related information.

### (s) Employee benefits

#### (i) Defined benefit plans

Management believes that there was no material volatility of the market, no material reimbursement and settlement or other material one-off events since prior fiscal year. As a result, the pension cost in the accompanying interim period was measured and disclosed according to the actuarial report as of December 31, 2022 and 2021.

The expenses recognized in profit or loss for the Group were as follows:

	For	r the three m June	nonths ended 30,	For the six months ended June 30,	
		2023	2022	2023	2022
Administrative expenses	\$	750	513	1,500	1,026

#### (ii) Defined contribution plans

1) The domestic Group entities' expenses under the pension plan cost of the Bureau of Labor Insurance were as follows:

	For	the three m June 3	onths ended 30,	For the six months ended June 30,		
		2023	2022	2023	2022	
Operating cost and expenses	\$	13,420	14,295	27,432	27,235	

2) Other subsidiaries' pension expenses, basic endowment insurance expenses and social welfare expenses were as follows:

	For the three months ended June 30,			For the six mo June 3	
Omagating aget and		2023	2022	2023	2022
Operating cost and expenses	\$	4,988	4,219	9,833	8,871

(Continued)

- (t) Income taxes
  - (i) Income tax expenses
    - 1) The components of income tax were as follows:

	For the three r		For the six months ended June 30,		
	<b>June</b> 2023	2022	2023	2022	
Current tax expense	\$ 288,870	273,939	495,643	511,979	

2) The amounts of income tax recognized in other comprehensive income were as follows:

1		months ended e 30,	For the six months ended June 30,		
_	2023	2022	2023	2022	
or					

reclassified to profit or loss:

Exchange differences on translation of

Items that will not be

on translation of foreign financial statements

\$\_\_\_\_(15,614) \_\_\_\_\_(5,219) \_\_\_\_\_(13,969) \_\_\_\_\_16,044

(ii) The ROC tax authorities have examined the income tax returns of Kuan Yueh Technology, as well as Topco International Investment, Chien Yueh, Min Jen Restaurant, Ding Yue Solar, Topco Investment, Multi Rich Technology, Kanbo Biomedical, Xiang Yueh, Xports Sports, Anyong Biotechnology, Anyong Lohas, Cityspace International, Jing Chen Energy, Jing Yueh Energy, Jing Yang Energ, Yun Yueh Technology, Jia Yi Energy, Top Vacuum, Unitech New Energy Engineering and Tai Ying through 2021; the Company, Taiwan E&M, Anyong FreshMart and Topchem Materials through 2020.

The Group is closely monitoring the legislative progress on the introduction of the global minimum tax burden in each jurisdiction where it operates.

The International Accounting Standards Board has proposed to amend International Accounting Standard 12 to provide a temporary mandatory exemption for the deferred income tax accounting treatment of supplementary tax and require disclosure of relevant information in the annual financial report. However, as of the release date of the consolidated financial report for the second quarter of 2023, there were no countries where the Group is located have enacted or substantively enacted the legislation on supplementary tax. Hence, the above matter will have no impact on the consolidated financial report for the second quarter of 2023.

### (u) Capital and other equities

Except for the following disclosure, there was no significant change for capital and other equity for the six months ended June 30, 2023 and 2022. For the related information, please refer to note 6(w) of the consolidated financial statements for the year ended December 31, 2022.

#### (i) Common stock

As of June 30, 2023, December 31 and June 30, 2022, the total values of authorized ordinary shares were both amounted to \$2,200,000 (both including \$100,000 for the issuance of employee stock options). The number of authorized ordinary shares were both 220,000 thousand shares, respectively, with par value of New Taiwan Dollars \$10 per share. As of that date, 181,700 thousand of ordinary shares were issued. All issued shares were paid up upon issuance.

#### (ii) Advance receipts for share capital

The Company issued \$7,000 thousand shares, at a par value of NT\$10 per share and an issued price of \$150 per share, with the base date set on July 27, 2023, based on the resolution decided in the Board meeting held on April 19, 2023, with the approval of the Financial Supervisory Commission. As of June 30, 2023, the Company had already received the amuont of \$90,952, recognized as "advance receipts for share capital" by the Group.

#### (iii) Capital surplus

The balances of capital surplus were as follows:

		June 30, 2023	December 31, 2022	June 30, 2022
Capital premium	\$	1,612,377	2,339,175	2,339,175
Convertible bonds-conversion options		59,026	-	-
Stock option-fair value differences of associates and joint ventures accounted	d	2 205	2 295	2 226
under equity method		2,285	2,285	3,236
Changes in the equity ownership of the subsidiaries		706	1,966	2,369
Capital increase reserved for employee				
stock options		36,815	-	-
Others	_	422	422	422
	\$_	1,711,631	2,343,848	2,345,202

On March 13, 2023, the Company's Board of directors resolved to distribute the cash dividends of \$726,798 (New Taiwan dollars \$4 per share) from capital surplus.

#### (iv) Retained earnings

According to the Company's articles of incorporation, 10% of annual net earnings (net of incomes taxes), after deducting accumulated deficits, must be set aside as legal reserve. In addition, a special reserve shall be set aside in accordance with applicable laws and regulations. The remaining profit, together with the beginning balance of undistributed retained earnings, can be distributed according to the distribution plan proposed by the Board of directors and submitted during the stockholders' meeting for approval. The distribution of earnings or legal reserve and capital surplus, by way of cash, shall be decided during the Board meeting, approved by more than half of the directors, with two thirds of directors in attendance; thereafter, to be reported in the shareholders' meeting of the Company.

According to the Company's dividend policy, the type of dividends should be determined after considering the remaining portion of retained earnings, the business environment, etc. The dividends could be paid whether by cash or stock. No less than 10% of total stockholders' dividends may be distributed in the form of cash dividends. Any remaining profit did not be distributed in the form of cash dividends could be distributed in the form of stock dividends according to the Company's articles proposed by the Board of directors and submitted to the stockholders' meeting for approval.

### 1) Earnings distribution

The amount of cash dividends of appropriations of earnings for 2022 and 2021 had been approved in the Board meeting held on March 13, 2023 and March 15, 2022, respectively. The other appropriation items of earnings for 2022 and 2021 had been approved in the regular shareholders' meeting on May 30 2023 and 2022.

	2022			2021		
	Amount per share NT (Dollars)		Total amount	Amount per share NT (Dollars)	Total amount	
Dividends distributed to common shareholders:						
Cash dividends	\$	6.0	1,090,198	8.8	1,598,956	

The information earning distribution can be accessed from the Market Observation Post System.

Unrealized gains

# **TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES Notes to the Consolidated Financial Statements**

### (v) Other equity

	di tr	Exchange fferences on anslation of foreign financial statements	Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income	Total
Balance at January 1, 2023	\$	(47,734)	804,881	757,147
Exchange differences on foreign operations:				
The Group		(58,910)	-	(58,910)
Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income:				
The Group		-	(114,782)	(114,782)
Disposal of investments in equity instruments designated at fair value through other comprehensive income		-	24,175	24,175
Balance at June 30, 2023	\$	(106,644)	714,274	607,630
Balance at January 1, 2022	\$	(127,797)	957,494	829,697
Exchange differences on foreign operations:				
The Group		62,820	-	62,820
Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income:				
The Group	_	-	(418,095)	(418,095)
Balance at June 30, 2022	\$	(64,977)	539,399	474,422
	_			

## (v) Share-based payment

	<b>Equity-settled</b>		
	Capital increase reserved for employee subscription		
Grant date	June 9, 2023		
Number of shares granted	995 shares (thousands)		
Vesting conditions	Immediately vested		

The Company's share-based payment reserved for employee stock option due to capital increase which were based on the employees' actual subscription, multiplied by the amounts where the fair value exceeded the subscription value on the grant date. amounted to \$36,815, recognized as operating expenses.

## (w) Earnings per share

The calculation of basic and diluted earnings per share were as follows:

	Fo	For the three months ended June 30,		For the six months ended June 30,	
		2023	2022	2023	2022
Basic earnings per share:					
Profit attributable to ordinary shareholders of the Company	<b>\$</b>	669,619	900,267	1,409,553	1,560,181
Weighted-average number of outstanding ordinary shares (thousands)		181,700	181,700	181,700	181,700
Basic earnings per share (dollars)	\$	3.69	4.96	7.76	8.59
Diluted earnings per share:					
Profit attributable to ordinary shareholders of the Company	\$	669,619	900,267	1,409,553	1,560,181
Weighted-average number of outstanding ordinary shares (thousands)		181,700	181,700	181,700	181,700
Effect of dilutive potential ordinary shares (thousands)					
Employee bonuses		836	1,209	1,500	1,627
Effect of employee share bonuses		56		27	
Weighted-average number of ordinary shares (after adjustment of potential diluted ordinary					
shares)	_	182,592	182,909	183,227	183,327
Diluted earnings per share (dollars)	\$	3.67	4.92	7.69	8.51

## (x) Revenue from contracts with customers

## (i) Details of revenue

	For the three months ended June 30, 2023				
	Semiconductor and electronics divisions		Environment al engineering Other divisions divisions		Total
Primary geographical markets:					
Taiwan	\$	5,084,972	634,454	369,868	6,089,294
China		4,702,791	799,904	-	5,502,695
Others		414,453	43,945	4,964	463,362
	<b>\$</b>	10,202,216	1,478,303	374,832	12,055,351

		For t	he three months e	nded June 30, 20	23
		emiconductor ad electronics divisions	Environment al engineering divisions	Other divisions	Total
Major products / services:					
Semiconductor and optoelectronic					
industries	\$	10,202,216	-	-	10,202,216
Water purification and construction of dust-proof room			1 479 202		1 479 202
Others		-	1,478,303	274 922	1,478,303
Others	Φ	10 202 216	1 479 202	374,832	374,832 12,055,351
	<b>\$</b> _	10,202,216	1,478,303	374,832	12,033,331
			e three months e	ended June 30, 2	2022
		miconductor	Environment		
	an	d electronics divisions	al engineering divisions	Other divisions	Total
Primary geographical markets:	_				
Taiwan	\$	6,005,033	590,329	443,374	7,038,736
China		4,676,528	882,219	63	5,558,810
Others	_	460,559	161,680	5,549	627,788
	\$_	11,142,120	1,634,228	448,986	13,225,334
Major products / services:					
Semiconductor and optoelectronic industries	\$	11,142,120	-	-	11,142,120
Water purification and construction of dust-proof room		-	1,634,228	-	1,634,228
Others		-		448,986	448,986
	<b>\$</b> _	11,142,120	1,634,228	448,986	13,225,334
		For	the six months en	ded June 30, 202	3
		miconductor	Environmental		
	an	d electronics divisions	engineering divisions	Other divisions	Total
Primary geographical markets:	_	uivisions	<u> </u>	uivisions	Total
Taiwan	\$	10,230,047	1,105,957	817,217	12,153,221
China		9,348,901	2,160,213	187	11,509,301
Others		860,645	16,535	7,994	885,174
	<b>\$</b>	20,439,593	3,282,705	825,398	24,547,696
Major products / services:	_				
Semiconductor and optoelectronic					
industries	\$	20,439,593	-	-	20,439,593
Water purification and construction of dust-proof room		_	3,282,705	_	3,282,705
Others		-	5,202,703	825,398	825,398
Onicis	<u> </u>	20,439,593	3,282,705	825,398	24,547,696
	Ψ_	2097079373	<u></u>	023,370	# 1957 / 9070

#### **Notes to the Consolidated Financial Statements**

	For the six months ended June 30, 2022				
	Semiconductor and electronics divisions		ctronics engineering O		Total
Primary geographical markets:		_		_	
Taiwan	\$	11,780,991	1,273,440	885,493	13,939,924
China		9,132,535	1,514,114	67	10,646,716
Others	_	846,134	346,941	28,196	1,221,271
	\$_	21,759,660	3,134,495	913,756	25,807,911
Major products / services:					
Semiconductor and optoelectronic industries	\$	21,759,660	-	-	21,759,660
Water purification and construction of dust-proof room	l	-	3,134,495	-	3,134,495
Others	_		<u>-</u>	913,756	913,756
	\$_	21,759,660	3,134,495	913,756	25,807,911

#### (ii) Contract balance

		June 30, 2023	December 31, 2022	June 30, 2022
Notes and accounts receivable (including related parties)	\$	7,155,120	7,230,934	8,615,428
Less: allowance for impairment	_	46,966	66,543	83,809
Total	\$_	7,108,154	7,164,391	8,531,619
Contract assets — construction	\$_	1,909,796	1,671,753	1,597,901
Contract liabilities — construction	\$	1,276,404	1,368,819	1,040,871
Contract liabilities – unearned revenue	_	429,239	418,987	433,224
Total	\$_	1,705,643	1,787,806	1,474,095

For details on accounts receivable and allowance for impairment, please refer to note 6(d).

The amounts of revenue recognized for the six months ended June 30 2023 and 2022 that were included in contract liability balance at the beginning of the period were \$275,893 and \$175,862, respectively.

The major change in the balance of contract assets and contract liabilities is due to the difference between the point at which the consolidated company transfers goods or service to customers to satisfy its performance obligations and the point at which customers pay. There were no significant changes during the six months ended June 30, 2023 and 2022.

#### (y) Remuneration to employees, directors

According to the Company's articles of incorporation, earning shall first be offset against any deficit, then, a minimum of 4% net profit before tax will be distributed as employee remuneration and a maximum of 3% will be allocated as directors' remuneration. Employees who are entitled to receive the abovementioned employee remuneration, in share or cash, include those of the subsidiaries of the Company who meet certain specific requirements.

For the three months and six months ended June 30, 2023 and 2022, the Company estimated its employees' remuneration amounting to \$77,559, \$95,274, \$152,654 and \$166,892, respectively, and the directors' renumeration amounting to \$19,390, \$23,819, \$38,164 and \$41,723, respectively. The estimated amounts mentioned above are calculated based on the net profit before tax, excluding the remuneration to employees and directors of each period, multiplied by the percentage of remunerations were expensed under operating expenses during the six months ended June 30, 2023 and 2022. If there are any subsequent adjustments to the actual remuneration amounts after the annual shareholder' meeting, the adjustment will be regarded as changes in accounting estimates and will be reflected in profit or loss in the following year. Shares distributed to employees as employee remuneration are calculated based on the closing price of the Company's ordinary shares on the day before the approval by the Board of Directors. Related information would be available at the Market Observation Post System website.

For the years ended December 31, 2022 and 2021, the remunerations to employees amounted to \$331,826 and \$173,950, respectively, and the remunerations to directors and supervisors amounted to \$82,956 and \$57,983, respectively. There are no differences between the amount approved in the Board of Directors meeting and those recognized in the financial statements. Related information would be available at the Market Observation Post System website.

#### (z) Non-operating income and expenses

#### (i) Other income

The details of other income were as follows:

	Foi	For the three months ended June 30,		For the six months ended June 30,		
		2023	2022	2023	2022	
Government grants	\$	7,774	898	8,297	15,370	
Dividends income		104,222	70,018	104,222	70,018	
Rental income		2,041	1,802	4,120	4,115	
Indemnity income		8,045	5	10,379	48	
Others		483	4,001	5,646	4,917	
	\$ <u></u>	122,565	76,724	132,664	94,468	

#### (ii) Other gains and losses

The details of other gains and losses were as follows:

	Fo	or the three mo June 3		For the six months ended June 30,		
		2023	2022	2023	2022	
Foreign currency exchange gains (losses), net	\$	(2,669)	46,096	(5,864)	84,269	
Gains on financial assets at fair value through profit or loss, net	•	(40,248)	161,648	69,278	183,603	
Gains (losses) on disposal of property, plant and						
equipment, net		(3,674)	7,219	(20,622)	(10,415)	
Others		219	(6,012)	61	1,559	
	\$	(46,372)	208,951	42,853	259,016	

#### (aa) Financial instruments

Except for the contention mentioned below, there was no significant change in the fair value of the Group's financial instruments and degree of exposure to credit risk, liquidity risk and market risk arising from financial instruments. For the related information, please refer to note 6(ab) of the consolidated financial statements for the year ended December 31, 2022.

#### (i) Credit risk

#### 1) Credit risk – exposure to credit risk

The carrying amount of financial assets and contract assets represents the maximum amount exposed to credit risk.

#### 2) Concentration to credit risk

The customers of the Group are diverse instead of concentrating on specific customers; therefore, the Group has not suffered any significant credit loss. The Group periodically evaluates the financial positions of these customers to reduce the credit risk of accounts receivables.

#### 3) Receivables and debt securities

For credit risk exposure of notes and accounts receivables, please refer to note 6(d). Other financial assets at amortized cost includes other receivables, please refer to.

These financial assets are considered to have low risk, and thus, the impairment provision recognized during the period was limited to 12 months expected credit losses. For the six months ended June 30, 2023 and 2022, the loss allowance provisions were determined as follows:

	For the six months ended June 30,				
		2023	2022		
Balance at January 1	\$	14,355	16,235		
Amounts reversed			(1,550)		
Balance at June 30	<b>\$</b>	14,355	14,685		

#### (ii) Liquidity risk

The following were the contractual maturities of financial liabilities, including estimated interest payments.

	Carrying Amount	Contractual cash flows	Within a year	1 ∼ 2 years	Over 2 years
June 30, 2023					
Non-derivative financial liabilities					
Short-term and long-term bank loans	\$ 3,303,023	(3,518,936)	(2,057,572)	(107,578)	(1,353,786)
Notes and accounts payable (including related parties)	7,856,508	(7,856,508)	(7,856,508)	_	_
Accrued expenses and other payables	1,221,483	(1,221,483)	(1,221,483)	-	-
Lease liabilities (including current and non-current)	477,223	(509,052)	(138,742)	(98,481)	(271,829)
Bonds payable	948,113	(1,000,000)	-	-	(1,000,000)
Guarantee deposits received	154,360	(154,360)	(154,360)	-	-
Dividends payable	1,866,041	(1,866,041)	(1,866,041)		
	\$ <u>15,826,751</u>	<u>(16,126,380</u> )	(13,294,706)	(206,059)	(2,625,615)

	Carrying Amount	Contractual cash flows	Within a year	1 ~ 2 years	Over 2 years
December 31, 2022					
Non-derivative financial liabilities					
Short-term and long-term borrowings	\$ 2,149,927	(2,367,158)	(865,040)	(107,590)	(1,394,528)
Notes and accounts payable (including related parties)	9,205,692	(9,205,692)	(9,205,692)	_	-
Accrued expenses and other payables	1,267,044	(1,267,044)	(1,267,044)	-	-
Lease liabilities (including current and non-current)	532,286	(568,082)	(142,504)	(118,705)	(306,873)
Guarantee deposits received	158,950	(158,950)	(158,950)		
	\$ <u>13,313,899</u>	(13,566,926)	(11,639,230)	(226,295)	<u>(1,701,401</u> )
June 30, 2022					
Non-derivative financial liabilities					
Short-term and long-term bank loans	\$ 2,402,705	(2,597,787)	(1,703,278)	(95,861)	(798,648)
Notes and accounts payable (including					
related parties)	8,467,021	(8,467,021)	(8,467,021)	-	-
Accrued expenses and other payables	1,082,372	(1,083,372)	(1,083,372)	-	-
Lease liabilities (including current and non-current)	525,387	(561,910)	(129,610)	(112,843)	(319,457)
Guarantee deposits received	78,334	(78,334)	(78,334)	<u>-</u>	-
Dividends payable	1,631,291	(1,631,291)	(1,631,291)		
	\$ <u>14,187,110</u>	(14,419,715)	(13,092,906)	(208,704)	(1,118,105)

The Group does not expect the cash flows included in the maturity analysis to occur significantly earlier or at significantly different amount.

#### (iii) Currency risk

#### 1) Exposure to foreign currency risk

The Group's significant financial assets and liabilities exposed to foreign currency risk were as follows:

(in thousands)

	June 30, 2023		December 31, 2022			June 30, 2022				
		oreign irrency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD	Foreign currency	Exchange rate	TWD
Financial assets									•	
USD	\$	95,131	USD/TWD= 31.14	2,962,379	127,959	USD/TWD= 30.71	3,929,621	146,045	USD/TWD= 29.72	4,340,457
USD		55,300	USD/CNY= 7.2723	1,722,041	63,234	USD/CNY= 6.967	1,941,922	81,771	USD/CNY= 6.6952	2,430,234
ЈРҮ	5	5,371,947	JPY/TWD= 0.215	1,154,969	4,239,122	JPY/TWD= 0.2324	985,172	, ,	JPY/TWD= 0.2182	926,084
ЈРҮ	1	1,760,404	JPY/CNY= 0.0502	378,410	1,546,147	JPY/CNY= 0.0527	359,172	, ,	JPY/CNY= 0.0492	339,999
Financial liabilitie	s									
USD	\$	79,786	USD/TWD= 31.14	2,484,536	89,771	USD/TWD= 30.71	2,756,867	,	USD/TWD= 29.72	2,711,683
USD		64,653	USD/CNY= 7.2723	2,013,294	91,086	USD/CNY= 6.967	2,797,260	,	USD/CNY= 6.6952	2,384,554
ЈРҮ	2	1,568,154	JPY/TWD= 0.215	982,153	4,593,506	JPY/TWD= 0.2324	1,067,531	, ,	JPY/TWD= 0.2182	950,370
JPY	2	2,340,087	JPY/CNY= 0.0502	503,017	1,229,598	JPY/CNY= 0.0527	285,638	,	JPY/CNY= 0.0492	209,030

#### 2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, account and other receivables, current restricted assets, loans and borrowings, and account and other payables that are denominated in foreign currency. An appreciation (depreciation) of 5% of each major foreign currency against Group entities' functional currency as of June 30, 2023 and 2022 would have influenced the net profit before tax as follows. The analysis is performed on the same basis for both periods.

	Ju	June 30, 2022	
USD (against the TWD)			
Appreciation 5%	\$	23,893	81,439
Depreciation 5%		(23,893)	(81,439)
JPY (against the TWD)			
Appreciation 5%		8,641	(1,214)
Depreciation 5%		(8,641)	1,214
USD (against the CNY)			
Appreciation 5%		(14,563)	2,284
Depreciation 5%		14,563	(2,284)
JPY (against the CNY)			
Appreciation 5%		(6,230)	6,548
Depreciation 5%		6,230	(6,548)

#### 3) Foreign exchange gain and loss on monetary items

Since the Group has many kinds of functional currency, the information on foreign exchange gain (loss) on monetary items is disclosed by total amount. Foreign exchange gains (losses) (including realized and unrealized portions) were as follows:

	For the three months ended June 30,		For the six months ended June 30,		
	2023	2022	2023	2022	
Foreign exchange gains (losses) (including realized and unrealized portions)	\$ (2,669)	46 096	(5 864)	84.269	
unrealized portions)	<b>\$(2,669)</b>	46,096	(5,864)	84,	

#### (iv) Interest rate analysis

The details of financial assets and liabilities exposed to interest rate risk were as follows:

	Carrying amount			
	 June 30, 2023	June 30, 2022		
Variable rate instruments:	 			
Financial assets	\$ 3,730,069	3,275,214		
Financial liabilities	2,133,009	1,682,074		

#### **Notes to the Consolidated Financial Statements**

The following sensitivity analysis is based on the exposure to the interest rate risk of derivative and non-derivative financial instruments on the reporting date. Regarding the assets and liabilities with variable interest rates, the analysis is on the basis of the assumption that the amount of assets and liabilities outstanding at the reporting date were outstanding throughout the year. The rate of change is expressed as the interest rate increase or decrease by 0.25% when reporting to management internally, which also represents management of the Group's assessment on the reasonably possible interval of interest rate change.

If the interest rate had increased or decreased by 0.25%, the net profit before tax would have decreased or increased by the amounts listed below for the six months ended June 30, 2023 and 2022, respectively, which would be mainly resulted from the bank savings, time deposits with variable interest rates and short-term and long-term borrowings with variable interest rates.

	For	the six months 30,	ended June
		2023	2022
Interest rate increased by 0.25%	\$	1,996	1,991
Interest rate decreased by 0.25%		(1,996)	(1,991)

#### (v) Fair value of financial instruments

#### 1) Evaluation process and fair value hierarchy

The disclosures of financial assets and liabilities are measured using the fair value method based on the Group's accounting policy. The Group's management is responsible in performing independent test on fair value by using independent source of information to obtain the fair value which is close to the market status. The management also confirms the independence, reliability and matching of the information source. In addition, it regularly tests the valuation model, updates the input and other information, as well as makes necessary adjustment to ensure the output of valuation is reasonable.

The Group uses observable market data to evaluate its assets and liabilities when it is possible. The different inputs of levels of fair value hierarchy in determination the fair value are as follows:

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

Level 2: inputs other than quoted prices included within Level 1 that are observable for the assets or liabilities, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

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

#### 2) Eair value hierarchy

The fair value of financial assets and liabilities at fair value through profit or loss and financial assets at fair value through other comprehensive income is measured on a recurring basis. The carrying amount and fair value of the Group's financial assets and liabilities, including the information on fair value hierarchy were as follows; however, except as described in the following paragraphs, for financial instruments not measured at fair value whose carrying amount is reasonably close to the fair value, and lease liabilities disclosure of fair value information is not required:

	June 30, 2023				
			Fair		
	<b>Book value</b>	Level 1	Level 2	Level 3	Total
Financial assets at fair value					
through profit or loss					
Convertible bonds — embedded	Φ 100			100	100
derivatives	\$ 100	-	-	100	100
Non-derivative financial assets					
mandatorily measured at fair					
value through profit or loss- beneficiary certificate funds	270,363	270,363			270,363
Non-derivative financial assets	270,303	270,303	-	-	270,303
mandatorily measured at fair					
value through profit or loss-					
domestic listed stocks	174,019	174,019	_	_	174,019
Non-derivative financial assets	17.,012	171,015			17.,019
mandatorily measured at fair					
value through profit or loss-					
foreign listed stocks	40,068	40,068	-	-	40,068
Non-derivative financial assets					
mandatorily measured at fair					
value through profit or loss-					
unlisted stocks	376,262	247,086	-	129,176	376,262
Non-derivative financial assets					
mandatorily measured at fair					
value through profit or loss-	52.792			52 792	52.792
foreign unlisted funds Subtotal	53,783	-	-	53,783	53,783
Financial assets at fair value	914,595				
through other comprehensive					
income	1,224,079	267,053	_	957,026	1,224,079
Financial assets measured at	1,22 1,072	201,000		307,020	1,22 .,075
amortized cost					
Cash and cash equivalents	5,137,571	-	-	-	-
Notes and accounts receivable					
(including related parties)	7,108,154	-	-	-	_
Other current financial assets	1,289,513	-	-	-	-
Other non-current assets					
(refundable deposits and	•00 • 60				
pledged asset-time deposits)	298,360	-	-	-	-
Subtotal	13,833,598				
Total	\$ <u>15,972,272</u>				
				(0	Continued)

### **Notes to the Consolidated Financial Statements**

	June 30, 2023				
				value	
	<b>Book value</b>	Level 1	Level 2	Level 3	Total
Financial liabilities measured at amortized cost					
Long-term and short-term bank					
loans	\$ 3,303,023	-	-	-	-
Notes and accounts payable	<b>5</b> 056500				
(including related parties)	7,856,508	-	-	-	-
Accrued expenses and other	1 221 492				
payables	1,221,483	-	-	-	-
Lease liabilities (including current and non-current)	477 222				
Bonds payable	477,223 948,113	-	-	-	-
Guarantee deposits received	154,360	-	-	-	-
Dividends payable	1,866,041	<u>-</u>	_	_	<u>-</u>
Total	\$\frac{15,826,751}{15,826,751}	_	_	-	_
Total	Φ <u>13,020,731</u>				
		Dece	ember 31, 20		
				value	
	<b>Book value</b>	Level 1	Level 2	Level 3	Total
Financial assets at fair value					
through profit or loss					
Non-derivative financial assets					
mandatorily measured at fair					
value through profit or loss-	¢ 100.006	100.006			100.006
beneficiary certificate funds Non-derivative financial assets	\$ 190,096	190,096	-	-	190,096
mandatorily measured at fair					
value through profit or loss-					
domestic listed stocks	145,485	145,485			145,485
Non-derivative financial assets	175,765	143,463	_	-	143,463
mandatorily measured at fair					
value through profit or loss-					
foreign listed stocks	83,370	83,370	_	_	83,370
Non-derivative financial assets	03,370	03,370			03,370
mandatorily measured at fair					
value through profit or loss-					
unlisted stocks	312,668	-	-	312,668	312,668
Non-derivative financial assets	,			,	,
mandatorily measured at fair					
value through profit or loss					
foreign unlisted funds	45,398	_	=	45,398	45,398
Subtotal	777,017			,	,
Financial assets at fair value					
through other comprehensive					
income	1,338,861	143,450	-	1,195,411	1,338,861

### **Notes to the Consolidated Financial Statements**

	<b>December 31, 2022</b>						
		Fair value					
	<b>Book value</b>	Level 1	Level 2	Level 3	Total		
Financial assets measured at							
amortized cost							
Cash and cash equivalents	\$ 4,299,523	-	-	-	-		
Notes and accounts receivable							
(including related parties)	7,164,391	-	-	-	-		
Other current financial assets	1,160,482	-	-	-	-		
Other non-current assets							
(refundable deposits and	•••						
pledged assets-time deposits)	339,051	-	-	-	-		
Subtotal	12,963,447						
Total	\$ <u>15,079,325</u>						
Financial liabilities measured at amortized cost							
Long-term and short-term bank							
loans	\$ 2,149,927	-	-	-	-		
Notes and accounts payable							
(including related parties)	9,205,692	-	-	-	-		
Accrued expenses and other							
payables	1,267,044	-	-	-	-		
Lease liabilities (including							
current and non-current)	532,286	-	-	-	-		
Guarantee deposits received	158,950	_	-	-	-		
Total	\$ <u>13,313,899</u>	_					
	June 30, 2022 Fair value						
T1	<b>Book value</b>	Level 1	Level 2	Level 3	<u>Total</u>		
Financial assets at fair value							
through profit or loss							
Non-derivative financial assets							
mandatorily measured at fair							
value through profit or loss-	Φ 227.652	227 (52			227 (52		
beneficiary certificate Funds	\$ 237,653	237,653	-	-	237,653		
Non-derivative financial assets							
mandatorily measured at fair							
value through profit or loss-	152.045	152.045			152 045		
listed stocks	153,045	153,045	-	-	153,045		
Non-derivative financial assets							
mandatorily measured at fair							
value through profit or loss-	214 474	014 474			214 474		
unlisted stocks	214,474	214,474	-	-	214,474		
Non-derivative financial assets							
mandatorily measured at fair							
value through profit or loss-	104063			104060	104060		
foreign unlisted funds	184,860	-	-	184,860	184,860		
	58,105	-	-	58,105	58,105		
Subtotal	848,137						

**Total** 

#### TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

#### **Notes to the Consolidated Financial Statements**

**Book value** 

	 				- 0 ****
Financial assets at fair value through other comprehensive					
income	 1,059,771	183,089	-	876,682	1,059,771
Financial assets measured at					
amortized cost					
Cash and cash equivalents	\$ 3,959,758	-	-	-	-
Notes and accounts receivable					
(including related parties)	8,531,619	-	-	-	-
Other current financial assets	1,228,225	-	-	-	-
Other non-current assets					
(refundable deposits and					
pledged assets-time deposits)	332,996	-	-	-	-
Subtotal	14,052,598				

Level 1

June 30, 2022

Level 2

Fair value

Level 3

### Financial liabilities measured at amortized cost

Total

amortized c	ost							
Long-term as borrowing	nd short-term s	\$	2,402,705	-	-	-	-	-
	counts payable related parties)		8,467,021	-	-	-	-	-
Accrued exp payables	enses and other		1,082,372	-	-	-	-	-
	ties (including d non-current)		525,387	-		-	_	-
Guarantee de	eposits received		78,334	_		-	-	-
Dividends pa	ayable	_	1,631,291	_		-	-	-
Total		\$_	14,187,110					

3) Valuation techniques for financial instruments not measured at fair value

15,960,506

The Group valuation techniques and assumptions used for financial instrument not measured at fair value were as follows:

If there is quoted price generated by transactions, the recent transaction price and quoted price data is used as the basis for fair value measurement. However, if no quoted prices are available, the discounted cash flows are used to estimate fair values.

- 4) Valuation techniques for financial instruments measured at fair value
  - a) Non-derivative financial instruments

Financial instruments traded in active markets are based on quoted market prices. The quoted price of a financial instrument obtained from main exchanges and the government bond with high trading volume can be used as a basis to determine the fair value of the listed companies' equity instrument and the debt instrument of the quoted price in an active market.

#### **Notes to the Consolidated Financial Statements**

#### b) Derivative financial instruments

Measurement on the fair value of derivative instruments is based on the valuation techniques generally accepted by market participants such as the binomial tree pricing model.

#### 5) Transfers between levels

The Group's equity holdings in Win Win Precision Technology Co., Ltd. and TFBS BIOSCIENCE, INC., with the fair values of \$189,464 and \$48,689, which were previously categorized as Level 3, had been classified as fair value through profit or loss and fair value through other comprehensive income as of December 31, 2022 because the shares had no quoted market price and the Company used significant unobservable inputs to measure the fair value. However, since both above companies' equity shares have been listed on an active market in January and May, 2023, their fair value measurement had been reclassified from Level 3 to Level 2 of the fair value hierarchy as of March 31 and June 30, 2023, respectively.

#### 6) Reconciliation of Level 3 fair value

Financial assets at fair value through other comprehensive income    Derivative   Equity   investment without quoted price   p	
Balance at January 1, 2023         convertible bonds         price         price         price         Total           Issued         100         -         -         -         -         -           Total gains and losses recognized:         -         -         25,157         -         25,157	
Balance at January 1, 2023 \$ - 189,464 168,602 1,195,411 1,553,4  Issued 100 1  Total gains and losses recognized:  In profit 25,157 - 25,1	
Total gains and losses recognized:  In profit 25,157 - 25,1	177
In profit 25,157 - 25,1	100
•	
In other comprehensive income (189,696) (189,6	157
	596)
Proceeds of capital reduction of investment (10,800) - (10,800)	300)
Reclassify from level 3 - (189,464) - (48,689) (238,1	<u>153</u> )
Balance at June 30, 2023 \$ 100 - 182,959 957,026 1,140,0	)85
Balance at January 1, 2022 \$ 110,328 1,212,851 1,323,1	179
Total gains and losses recognized:	
In profit - 19,591 (9,901) - 9,6	590
In other comprehensive income (351,184) (351,184)	184)
Purchased - <u>56,280</u> <u>66,667</u> <u>15,015</u> <u>137,5</u>	962
Balance at June 30, 2022 \$	547

### 7) The quantified information on significant unobservable inputs (level 3) used in fair value measurement

The Group's financial instruments that use level 3 input to measure fair values include financial assets at fair value through other comprehensive income—equity instruments, financial assets at fair value through profit or loss—convertible bonds redemption rights and financial assets at fair value through profit or loss—equity securities investment.

Financial accets

#### **Notes to the Consolidated Financial Statements**

Most of fair value measurements of the Group which are categorized as equity investment into level 3 have single significant unobservable inputs, and equity investments without quoted price have several significant unobservable inputs. Significant unobservable inputs of equity investments without quoted price are independent of each other.

The quantified information of significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	Inter relationships between significant unobservable inputs and fair value measurement
Financial assets at fair value through other comprehensive income — equity investment without quoted price	Comparable market approach	Price Book ratio multiples. (7.27~68.04, 7.37~88.13 and 7.31~61.48 respectively, on June 30, 2023, December 31 and June 30, 2022)	The higher the multiple is, the higher the fair value will be.
		Lack of Marketability discount rate (20% all on June 30, 2023, December 31 and June 30, 2022)	The higher the Lack of Marketability discount rate is, the lower the fair value will be.
	Net asset value method	Net asset value method	Inapplicable
Financial assets at fair value through profit or loss—debt investment without quoted price	Net asset value method	Net asset value method	Inapplicable
Financial assets at fair value through profit or loss—equity investment without quoted price	Comparable market approach	Price Book ratio multiples. (, 34.05~88.13 and 28.31, respectively, on June 30, 2023, December 31 and June 30, 2022)	The higher the multiple is, the higher the fair value will be.
		Lack of Marketability	
		discount rate (20%,	
		20% and 33% all on June 30, 2023, December 31 and June 30, 2022)	The higher the Lack of Marketability discount rate is, the lower the fair value will be.

(Continued)

Inter relationships

### TOPCO SCIENTIFIC CO., LTD. AND SUBSIDIARIES

### **Notes to the Consolidated Financial Statements**

Item	Valuation technique	Significant unobservable inputs	between significant unobservable inputs and fair value measurement
Financial assets at fair	Binomial convertible	· Volatility (22.09% on	The higher the
value through profit or	bonds pricing models	June 30, 2023)	volatility, the higher
loss —convertible			the fair value will
bonds redemption right			be.

8) Fair value measurements in Level 3 – sensitivity analysis of reasonably possible alternative assumptions

For fair value measurements in Level 3, changing one or more of the assumptions to reflect reasonably possible alternative assumptions would have the following effects:

		Move	change on	of fair value net income loss	change	of fair value on other usive income
	Input	up or down	Favorable change	Unfavorable change	Favorable change	Unfavorabl e change
June 30, 2023						
Financial assets at fair value through profit or loss						
Convertible bonds —redemption rights	Volatility	5%	\$10	(10)		
Financial assets at fair value through other comprehensive income						
Equity investment without quoted price	P/B ratio	5%	\$ <u> </u>		47,828	(47,828)
	Lack of marketability discount	5%	\$	<del>-</del>	59,814	(59,814)
December 31, 2022						
Financial assets at fair value through profit or loss						
Equity investment without quoted price	P/B ratio	5%	\$9,473	(9,473)		
	Lack of marketability discount	5%	\$ <u>11,841</u>	(11,841)		
Financial assets at fair value through other comprehensive income						
Equity investment without quoted price	P/B ratio	5%	\$		59,763	(59,763)
	Lack of marketability discount	5%	\$ <u> </u>		74,713	(74,713)

#### **Notes to the Consolidated Financial Statements**

		Impacts of fair valu change on net incom Move or loss			Impacts of fair value change on other comprehensive income	
June 30, 2022	Input	up or down	Favorable change	Unfavorable change	Favorable change	Unfavorabl e change
Financial assets at fair value through other comprehensive income						
Equity investment without quoted price	P/B ratio	5%	\$3,806	3,806		
Equity investment without quoted price	Lack of marketability discount	5%	\$5,662	5,662		
Financial assets at fair value through profit or loss						
Equity investment without quoted price	P/B ratio	5%	\$ <u> </u>		43,806	43,806
	Lack of marketability discount	5%	\$ <u> </u>		54,793	54,793

The Group's favorable and unfavorable effects represent the changes in fair value, and fair value is based on a variety of unobservable inputs calculated using a valuation technique. If fair value of financial instruments is affected by more than one input, the analysis above only reflects the effects of changes in a single input, and it does not include the interrelationships with another input.

#### (ab) Financial risk management

There were no significant changes in the Group's financial risk management and policies as disclosed in note 6(ac) of the consolidated financial statements for the year ended December 31, 2022.

#### (ac) Capital management

Management believes that the objectives, policies and processes of capital management of the Group has been applied consistently with those described in the consolidated financial statements for the year ended December 31, 2022. Also, management believes that there were no significant changes in the Group's capital management information as disclosed for the year ended December 31, 2022. Please refer to note 6(ad) of the consolidated financial statements for the year ended December 31, 2022 for further details.

#### (ad) Investing and financial activities not affecting the current cash flow

The Group's investing and financial activities, which did not affect its current cash flow in the six months ended June 30, 2023 and 2022, included the acquisition of right-of-use assets through lease. Please refer to note 6(i) for details.

Reconciliations of liabilities arising from financing activities were as follows:

					Non-cash changes				
	Ja	nuary 1, 2023		Cash flows	Additions of leases	Cancellation of leases	Foreign exchange movement	Others	June 30, 2023
Short term borrowings	\$	755,033	1	1,182,076	-	-	-	-	1,937,109
Long term borrowings		1,394,894		(28,980)	-	-	-	-	1,365,914
Bonds payable		-	1	,007,039	-	-	-	(58,926)	948,113
Lease liabilities		532,286		(71,933)	24,265	(6,615)	(780)	-	477,223
Guarantee deposits received	_	158,950	_	(4,590)					154,360
Total liabilities from financing activities	\$ <b>\$</b> _	2,841,163		2,083,612	24,265	(6,615)	(780)	(58,926)	4,882,719
						N	on-cash changes	Foreign	
			J	anuary 1, 2022	Cash flows	Additions of leases	Cancellation of leases	exchange movement	June 30, 2022
Short term borrowings			\$	1,452,782	ŕ	-	-	-	1,590,790
Long term borrowings				850,665	(38,750)	-	-	-	811,915
Lease liabilities				467,043	(64,726)	129,882	(7,771)	959	525,387
Guarantee deposits received			_	77,406	928				78,334
Total liabilities from financing	g act	ivities	\$_	2,847,896	35,460	129,882	(7,771)	959	3,006,426

#### (7) Related-party transactions:

#### (a) Names and relationship with related parties

The followings are entities that have had transactions with related party during the periods covered in the consolidated financial statements.

Name of related party	Relationship with the Group
Topco Quartz Products Co., Ltd. (Topco Quartz)	An associate
Eastwind Tsusho Inc. (Eastwind Tsusho)	An associate
Shin-Etsu Handotai Taiwan Co., Ltd. (Shin-Etsu Handotai Taiwan)	The Company is the corporate director of the related party
Shin-Etsu Opto Electronic Co., Ltd. (Shin-Etsu Opto Electronic)	The Company is the corporate director of the related party
Fong Rong Smart Machinery Co., Ltd. (Fong Rong Smart Machinery)	An associate (Note 1)

Note 1: The Group acquired Fong Rong Smart Machinery's shares, resulting in Topco International Investment to have significant influence over it, and has been listed as an associate in October 2022.

(b) Transactions with key management personnel

Key management personnel compensation comprised:

	For the three months ended June 30,			For the six months ended June 30,		
		2023	2022	2023	2022	
Short-term employee benefits	\$	84,327	99,096	169,827	185,274	
Post-employment benefits		855	687	1,692	1,373	
Share-based payments		6,290		6,290		
	\$	91,472	99,783	177,809	186,647	

- (c) Significant transactions with related party
  - (i) Sales
    - 1) The amounts of significant sales by the Group to related parties were as follows:

	Fo	r the three n June	nonths ended 30,	For the six months ended June 30,			
		2023	2022	2023	2022		
Associates	\$	1,111	1,036	2,062	2,332		
Other related parties		6,572	11,859	13,855	22,616		
•	\$ <u></u>	7,683	12,895	15,917	24,948		

2) The amounts of significant construction revenue and rendering of services by the Group to related parties were as follows:

	Fo	r the three m June 3		For the six mo			
Associates:		2023	2022	2023	2022		
Associates:			_				
Topco Quartz	\$	113,797	63,274	197,766	134,814		
Other related parties:							
Shin-Etsu Handotai Taiwan		93,128	86,267	172,279	167,660		
Other related parties		50	209	129	457		
	\$	206,975	149,750	370,174	302,931		

Sales prices for related parties were similar to those of the third-party customers. The collection period was within 30 to 90 days after monthly closing, and within 30 to 90 days after monthly closing for third-party customers. The terms of services provided to relate parties is based on the contracts signed between both parties, and there is no significant difference between the related parties and the third-parties. Accounts receivable from related parties were uncollateralized, and no provisions for doubtful debt were required after the assessment by the management.

#### (ii) Purchases

The amounts of significant purchases by the Group from related parties were as follows:

	Fo	or the three mo June 3		For the six months ended June 30,			
		2023	2022	2023	2022		
Associates	\$	192,698	173,367	351,373	349,060		
Other related parties:							
Shin-Etsu Handotai Taiwan		1,689,097	1,948,886	3,807,498	4,383,553		
Other related parties:			655		655		
	\$	1,881,795	2,122,908	4,158,871	4,733,268		

Purchase prices from related parties were similar to those form third-party suppliers. The payment period was within 30 to 90 days after monthly closing for related parties, and within 30 to 90 days after monthly closing for third-party suppliers.

#### (iii) Receivables from Related Parties

The receivables from related parties were as follows:

Account	Relationship		June 30, 2023	December 31, 2022	June 30, 2022
	Associates:				
Accounts receivable	Topco Quartz	\$	83,714	42,166	39,607
	Other related parties:				
Accounts receivable	Shin-Etsu Handotai Taiwan		62,224	66,891	64,963
Accounts receivable	Other related parties		52	11	343
		<b>\$</b> _	145,990	109,068	104,913

### (iv) Payables to Related Parties

The payables to related parties were as follows:

Accounts	Relationship		June 30, 2023	December 31, 2022	June 30, 2022
	Associates:				
Accounts payable	Topco Quartz	\$	193,039	212,939	181,236
Accounts payable	Other associates		1,392	1,929	321
	Other related parties:				
Accounts payable	Shin-Etsu Handotai Taiwan		1,784,755	2,558,776	2,099,403
Accounts payable	Other related parties	_		690	661
		\$_	1,979,186	2,774,334	2,281,621

### (8) Pledged assets:

The carrying values of pledged assets were as follows:

Assets	Subject		June 30, 2023	December 31, 2022	June 30, 2022
Other current financial assets	Guarantees for construction contracts, warranties, coupons, and credit card readers	\$	75,927	66,778	62,541
Other non-current assets – time deposits	Lease for plant, and guarantees for short& long term borrowings	_	35,177	35,802	35,018
		<b>\$</b> _	111,104	102,580	97,559

### (9) Commitments and contingencies:

(a) The Group's unrecognized contractual commitments were as follow:

	June 30, 2023	December 31, 2022	June 30, 2022
Commitments for construction contracts	\$ 2,317,415	2,649,054	2,723,857
Bank guarantees to construction contracts	\$ 1,167,953	1,407,494	1,164,897
Acquisition of property, plant and equipment	\$ 4,540,000		

(b) The Group's unused and outstanding letters for purchasing were as follow:

 June 30,
 December 31,
 June 30,

 2023
 2022
 2022

 Unused and outstanding letters of credit
 \$ 1,374,666
 1,517,567
 2,397,143

(c) Refer to note 13(a) for the disclosure of guarantees provided to related parties by the Group.

(10) Losses Due to Major Disasters: None

(11) Subsequent Events: None

#### (12) Other:

(a) The followings are the summary statement of current period employee benefits, depreciation and amortization expenses by function:

		For t	he three mont	hs ended June	30,	
By function		2023			2022	
	Operating	Operating		Operating		
By item	cost	expenses	Total	cost	expenses	Total
Employee benefit expenses						
Salaries	109,219	507,467	616,686	102,341	499,977	602,318
Labor and health insurance	12,453	21,359	33,812	9,235	20,410	29,645
Pension	3,095	16,063	19,158	2,700	16,327	19,027
Others	4,226	17,077	21,303	3,407	18,208	21,615
Depreciation	33,955	67,076	101,031	31,692	60,752	92,444
Amortization	415	17,029	17,444	23	18,235	18,258

		For	the six month	s ended June 3	30,				
By function		2023		2022					
	Operating	Operating		Operating	Operating				
By item	cost	expenses	Total	cost	expenses	Total			
Employee benefit expenses									
Salaries	219,808	966,597	1,186,405	182,063	954,570	1,136,633			
Labor and health insurance	24,013	50,054	74,067	16,966	44,793	61,759			
Pension	6,179	32,586	38,765	4,935	32,197	37,132			
Others	8,225	38,631	46,856	5,829	37,732	43,561			
Depreciation	68,612	132,870	201,482	63,282	122,956	186,238			
Amortization	828	35,544	36,372	43	35,812	35,855			

#### (b) Seasonality of operations

The Group's operations were not affected by seasonality or cyclicality factors.

#### **Notes to the Consolidated Financial Statements**

#### (13) Other disclosures:

(a) Information on significant transactions:

The followings were the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group for the six months ended June 30, 2023:

- (i) Loans to other parties: None.
- (ii) Guarantees and endorsements for other parties: Please refer to table 1.
- (iii) Securities held as of June 30, 2023 (excluding investment in subsidiaries, associates and joint ventures): Please refer to table 2.
- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: Please refer to table 3.
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: Please refer to table 4.
- (viii) Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: None.
- (ix) Trading in derivative instruments: None.
- (x) Business relationships and significant intercompany transactions: Please refer to table 5.
- (b) Information on investees: Please refer to table 6.
- (c) Information on investment in mainland China:
  - (i) The names of investees in Mainland China, the main businesses and products, and other information: Please refer to table 7.
  - (ii) Limitation on investment in Mainland China: Please refer to table 7.
  - (iii) Significant transactions: Please refer to table 7.
- (d) Major shareholders holding more than 5% of ownership as of June 30, 2023: None.

### (14) Segment information:

		For the three	months ended Ju	ne 30, 2023	
	Semiconductor and electronics division	Environmental engineering division	Other divisions	Adjustment and elimination	Total
Revenue	417131011	<u>urvision</u>	uivisions		10001
Revenue from external customers	\$ 10,202,216	1,478,303	374,832	-	12,055,351
Intersegment revenues	97,244	25,168	71,641	(194,053)	-
Total revenue	\$ <u>10,299,460</u>	1,503,471	446,473	(194,053)	12,055,351
Reportable segment profit or loss	\$ 713,200	54,746	188,798		956,744
			months ended Ju	ne 30, 2022	
	Semiconductor and electronics	Environmental engineering	Other	Adjustment and	T 1
Revenue	division	division	divisions	<u>elimination</u>	Total
Revenue from external customers	\$ 11,142,120	1,634,228	448,986	-	13,225,334
Intersegment revenues	46,056	38	56,743	(102,837)	-
Total revenue	\$ 11,188,176	1,634,266	505,729	(102,837)	13,225,334
Reportable segment profit or loss	\$ 906,087	(67,769)	350,154	_	1,188,472
			nonths ended Jun		
	Semiconductor and electronics division	Environmental engineering division	Other divisions	Adjustment and elimination	Total
Revenue	uivision	<u> </u>	uivisions	Cilimation	Total
Revenue from external customers	\$ 20,439,593	3,282,705	825,398	-	24,547,696
Revenue from external customers Intersegment revenues	\$ 20,439,593 298,308	3,282,705 16,390	825,398 176,782	- (491,480)	24,547,696
	-,,			(491,480) (491,480)	24,547,696 - <b>24,547,696</b>
Intersegment revenues	298,308 <b>20,737,901</b>	16,390	176,782		
Intersegment revenues Total revenue	298,308 \$ 20,737,901 \$ 1,379,429	16,390 3,299,095 117,277  For the six n	176,782 1,002,180	(491,480) - e 30, 2022	24,547,696
Intersegment revenues Total revenue	298,308 \$ 20,737,901 \$ 1,379,429 Semiconductor and electronics	16,390 3,299,095 117,277  For the six n Environmental engineering	176,782 1,002,180 410,555 nonths ended Jun	(491,480)	24,547,696 1,907,261
Intersegment revenues Total revenue	298,308 \$ 20,737,901 \$ 1,379,429 Semiconductor	16,390 3,299,095 117,277  For the six n Environmental	176,782 1,002,180 410,555 nonths ended Jun	(491,480)	24,547,696
Intersegment revenues Total revenue Reportable segment profit or loss	298,308 \$ 20,737,901 \$ 1,379,429 Semiconductor and electronics division	16,390 3,299,095 117,277  For the six n Environmental engineering	176,782 1,002,180 410,555 nonths ended Jun	(491,480)	24,547,696 1,907,261
Intersegment revenues Total revenue Reportable segment profit or loss Revenue	298,308 \$ 20,737,901 \$ 1,379,429 Semiconductor and electronics division	16,390 3,299,095 117,277  For the six n Environmental engineering division	176,782 1,002,180 410,555 nonths ended Jun Other divisions	(491,480)	24,547,696 1,907,261 Total
Intersegment revenues Total revenue Reportable segment profit or loss Revenue Revenue Revenue from external customers	298,308  \$ 20,737,901  \$ 1,379,429  Semiconductor and electronics division  \$ 21,759,660	16,390 3,299,095 117,277  For the six n Environmental engineering division 3,134,495	176,782 1,002,180 410,555 nonths ended Jun Other divisions	e 30, 2022 Adjustment and elimination	24,547,696 1,907,261 Total

#### **Notes to the Consolidated Financial Statements**

#### (i) Guarantees and endorsements for other parties:

(In Thousands of New Taiwan Dollars and foreign currencies)

		Counter-party of g endorsen		Limitation on amount of	Highest balance for	Balance of guarantees and		Property pledged for	Ratio of accumulated amounts of guarantees and	Maximum	Parent company	Subsidiary endorsements/	Endorsements/
No.	Name of guarantor	Name	Relationship with the Company	guarantees and endorsements for a specific enterprise	guarantees and endorsements during the period	endorsements as of reporting date	Actual usage amount during the period		endorsements to net worth of the latest financial statements	amount for guarantees and endorsements	endorsements/ guarantees to third parties on behalf of subsidiary	guarantees to third parties on behalf of parent company	guarantees to third parties on behalf of companies in Mainland China
0	The Company	Topco Chemical	(Note 2)	(Note 4)	133,350	128,460	4,824	1	1.02%	(Note 5)	Y	N	Y
"	"	Topco Shanghai	(Note 2)	(Note 4)	416,115	291,854	291,854	-	2.32%	(Note 5)	Y	N	Y
"	"	Shanghai Chong Yao	(Note 2)	(Note 4)	44,450	42,820	-	-	0.34%	(Note 5)	Y	N	Y
"	"	Chien Yueh	(Note 2)	(Note 4)	1,845,000	1,595,000	342,638	-	12.69%	(Note 5)	Y	N	N
"	"	JiaYi Energy	(Note 2)	(Note 4)	214,354	182,177	90,177	-	1.45%	(Note 5)	Y	N	N
"	"	Jing Chen Energy	(Note 2)	(Note 4)	102,624	88,620	45,238	-	0.71%	(Note 5)	Y	N	N
"	"	Jing Yang Energy	(Note 2)	(Note 4)	197,960	197,960	96,780	-	1.58%	(Note 5)	Y	N	N
"	"	Jing Yueh Energy	(Note 2)	(Note 4)	200,684	200,684	122,605	-	1.60%	(Note 5)	Y	N	N
"	"	Kuan Yueh Technology	(Note 2)	(Note 4)	1,186,372	886,372	540,731	į.	7.05%	(Note 5)	Y	N	N
"	"	Anyong Fresh Mart.	(Note 2)	(Note 4)	3,000	3,000	104	-	0.02%	(Note 5)	Y	N	N
"	"	Topscience(s) Topchem Materials Topco Engineering	(Note 2) (Note 2) (Note 2)	(Note 4) (Note 4) (Note 4)	976,090 100,000 497,370	976,090 100,000 315,300	337,610 2,000 8,564	1 1 1	7.77% 0.80% 2.51%	(Note 5) (Note 5) (Note 5)	Y Y Y	N N N	N N Y
"	"	Unitech New Energy Engineering	(Note 2)	(Note 4)	271,097	271,097	101,565	-	2.16%	(Note 5)	Y	N	N
"	"	Topscience Vietnam	(Note 2)	(Note 4)	15,570	15,570	-	-	0.12%	(Note 5)	Y	N	N
1	Topco Suzhou	Suzhou Topco Construction Ltd	(Note 3)	(Note 4)	26,496	25,525	25,525	1	3.95%	(Note 6)	N	N	Y

- Note 1: Note 2: Note 3: Note 4:

- Note 5:
- The Company is coded as "0", and its subsidiaries are coded consecutively in a numerical order starting from "1" Investee companies which have 50% of ordinary shares, directly or indirectly, owned by the Company.

  For the needs of the contracted work, the company is mutually insured by the contract between peers or co-founders.

  According to the Company's "Operational Procedures for Making Endorsements/Guarantees", the maximum amount of endorsements/guarantees for a single enterprise shall not exceed \$12,564,042, which is the net value of the Company's "Operational Procedures for Making Endorsements/Guarantees", the maximum amount of endorsements/guarantees for others shall not exceed \$20,102,467, which is 160% of the net value of the Company's altest financial reports.

  According to the Company's "Operational Procedures for Making Endorsements/Guarantees", the maximum amount of endorsements/guarantees for others shall not exceed \$20,102,467, which is 160% of the net value of the Company's "Operational Procedures for Making Endorsements/Guarantees", the maximum amount of endorsements/guarantees for Topeo Suzhou shall not exceed \$16,145,450, which is 25 times of the net value of the Company's latest financial reports.

  The maximum amount of sharing guarantees and endorsements is CNY 70,000, the maximum amount for guarantees and endorsements are for Shanghai Chong Yao CNY 10,000, Topeo Chemical CNY 30,000, and Topeo Engineering CNY 30,000, respectively.

  Due to the early renewal of the endorsement guarantee contract, the Company's endorsement guarantee to Jing Chen Energy and Jing Yang Energy was double-calculated in the amount NTD10,996 and NTD10,000, respectively. Note 6:

### **Notes to the Consolidated Financial Statements**

(ii) Securities held as of June 30, 2023 (excluding investment in subsidiaries, associates and joint ventures):

(In Thousands of New Taiwan Dollars)

<u> </u>						alance		
Name of holder	Category and name of security	Relationship with company	Account title	Shares/Units (thousands)	Carrying value	Percentage of ownship (%)	Fair value	Note
	Fund:							
The Company	Mega Diamond Money Market Fund	None	Current financial assets at fair value through profit or loss	271	3,473	-	3,473	
	Stock:							
The Company	Eversol Corporation	None	Non-current financial assets at fair value through other comprehensive income	230	-	8.21	-	
"	Shin-Etsu Opto Electronic	The Company is its company director	"	2,000	103,680	10	103,680	
"	Shin-Etsu Handotai Taiwan	"	"	12,000	816,480	8	816,480	
"	Everglory Resource Technology Co., Ltd.	None	"	2,000	23,100	8.18	23,100	
"	ProMOS Technologies Inc. SOLAR APPLIED MATERIALS	"	"	71	1,515	0.16	1,515	
"	TECHNOLOGY CORP.	"	"	5,000	191,750	0.84	191,750	
"	Win Win Precision Technology Co. Ltd	n,	Non-current financial assets at fair value through profit or loss	1,450	109,026	2.63	109,026	
"	Grand Fortune	"	"	1,320	24,119	4.12	24,119	
"	Shih Her Technologies Inc. Guangxin Venture Capital Co., Ltd.	"	"	2,519 6,667	173,307 68,266	4.44 6.67	173,307 68,266	
"	Belite Bio, Inc.	"	"	90	40,068	0.36	40,068	
"	Fu You Private Equity Fund Limited Partner	"	"	2,000	22,960	5.00	22,960	
	Other:							
Γhe Company	LEAP FUND L.P.	None	Non-current financial assets at fair value through profit or loss	-	53,783	12.22	53,783	
	Stock:	N	N	770	50.474	1.61	50.474	
co International Investment	Win Win Precision Technology Co., Ltd.	None	Non-current financial assets at fair value through other comprehensive income	778	58,474	1.61	58,474	
"	Mylight Technology Co., Ltd. (Mylight)	"	"	-	-	-	-	Note
"	Archers Inc.	"	"	_	_	_	_	Note:
"	Ultramed Technology Co., Ltd.	"	"	100	3,580	5.26	3,580	
"	Sunergy development corporation	"	"	285 400	2,908	19 2.29	2,908	
"	Mycropore Corporation Ltd. Syu Yang Technology Corporation	"	Non-current financial assets at fair value through profit or loss	30	2,508	10	2,908	
"	Win Win Precision Technology Co., Ltd. Fund:	"	"	646	48,575	1.41	48,575	
opco Investment	Taishin 1699 Money Market	None	Current financial assets at fair value through profit or loss	302	4,181	-	4,181	
	Stock:							
"	Mylight	None	Non-current financial assets at fair value through other comprehensive income	-	_	-	-	Note
"	H2U Corporation	"	"	273	5,763	1.08	5,763	
"	TFBS BIOSCIENCE, INC.	"	"	252	16,829	0.76	16,829	
"	Hun Chun Venture Capital Corporation	"	Non-current financial assets at	1,699	13,831	5.75	13,831	
"	TFBS BIOSCIENCE, INC. Fund:	"	fair value through profit or loss	1,340	89,485	4.05		
aiwan E&M	Mega Diamond Money Market Fund	None	Current financial assets at fair value through profit or loss	4,176	53,540	-	53,540	
"	Franklin U.S. Government Money Fund	"	varue unough profit or loss	4,187	44,215	_	44,215	
"	FSITC Taiwan Money Market	"	"	3,266	51,073	-	51,073	
"	Taishin 1699 Money Market	//	"	2,898	40,148	-	40,148	
"	KGI Victory Money Market Fund	//	Current financial assets at fair	3,385	40,023	-	40,023	
ing Yue Solar	FSITC Money Market Fund:	None	value through profit or loss	7	1,358	-	1,358	
Anyong	Taichin 1600 Money Morket	None	Current financial assets at fair	2 225	22 252		22 252	
Biotechnology	Taishin 1699 Money Market Stock:	None	value through profit or loss	2,335	32,352	_	32,352	
tech New Energy Engineering	United Microelectronics Corporation Co., ltd	None	Non-current financial assets at fair value through profit or loss	10	508	-	508	
"	United Renewable Energy Co., ltd	"	,,,	10	204		204	

Note 1: Liguidation of Mylight was completed.
Note 2: Liguidation of Archers Inc. was complated.

### **Notes to the Consolidated Financial Statements**

 $(iii) \ Acquisition \ of individual \ real \ estate \ with \ amount \ exceeding \ the \ lower \ of \ NT\$300 \ million \ or \ 20\% \ of \ the \ capital \ stock: \ None$ 

(In Thousands of New Taiwan Dollars)

Company Name	Property Name	Date	Amount	Payment situation	Counter party	Nature of relationship	The transaction Relationship with Issuer	object is a relat	basis for price	Purpose of acquisition and usage	Others
The Company	Land and Bulidings	2023/1/17	5,350,000	ŕ	China Real Estate Management Co., Ltd. and 11 natural persons. China Construction Manager Co., Ltd.	non-related	None		_	For Operationg purpose	None

(iv) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock:

In Thousands of New Taiwan Dollars

				Transaction details				s with terms rom others		ınts receivable yable)	
Company Name	Counter party	Nature of relationship	Purchase/ (Sale)	Amount	Percentage of total purchases/ (sales)	Payment terms	Unit price	Payment Terms	Ending Balance	Percentage of total notes/accounts receivable (payable)	Note
The Company	Topco Quartz	The Company's investment accounted for using equity method	Purchase	268,830	2%	Net 60 days from the end of the month of delivery	÷	-	Accounts Payable (166,623)	(5.0%)	
Topco Shanghai	Shin Etsu Handotai Taiwan	The parent company of the company is its company director	Purchase	3,766,723	68%	Net 90 days from the end of the month of delivery	-	-	Accounts payable (1,765,043)	(77.0%)	

### **Notes to the Consolidated Financial Statements**

#### (v) Business relationships and significant intercompany transactions:

(In Thousands of New Taiwan Dollars)

							f New Taiwan Dollars)
No.			Relationship			Intercompany transactions	Percentage of the consolidated net revenue or total
(Note 1)	Company name	Counter party	(Note 2)	Accounts name	Amount	Terms	assets
0	The Company	Topco Shanghai	1	Accounts Receivable	16,268	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.05%
"	II	n	1	Sales Revenue	135,793	"	0.55%
"	"	Chien Yueh	1	Rent Revenue	3,185	Based on the agreement between both parties	0.01%
"	n	Suzhou Topco	1	Other accounts Receivable	3,155	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.01%
//	"	"	1	Other non-operating income	3,075	"	0.01%
1	Jia Yi Energy	Kuan Yueh Technology	3	unearned revenue	30,388	Based on the agreement between both parties	0.10%
//	"	"	3	Construction Revenue	57,135	"	0.23%
"	//	"	3	Accounts Receivable	3,123	"	0.01%
"	"	"	3	Operating Revenue	4,684		0.02%
"	//	Jing Yang Energy	3	Unearned revenue	15,925	"	0.05%
"	//	"	3	Construction Revenue	42,733	"	0.17%
"	"	Jing Yueh Energy	3	Unearned revenue	16,066	"	0.05%
"	"	"	3	Construction Revenue	16,694		0.07%
2	Anyong Fresh Mart.	The Company	2	Sales Revenue	7,030	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.03%
3	Taiwan E&M.	The Company	2	Sales Revenue	14,775	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.06%
4	Topchem Materials	The Company	2	Operating Revenue	17,361	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.07%
"	"	"	2	Accounts Receivable	5,107	"	0.02%
5	Anyong Biotechnology	Anyong Fresh Mart	3	Operating Revenue	8,573	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.03%
"	//	Anyong Lohas.	3	Sales Revenue	6,446	"	0.03%
6	Anyong Lohas	Anyong Fresh Mart	3	Sales Revenue	13,232	There is no significant difference of price between general customers. The collection period is net 60 days from the end of the month of delivery.	0.05%
7	Tai Ying Resource	Chien Yueh.	3	Operating Revenue	5,723	There is no significant difference of price to general customers. The collection period is net 60 days from the end of the month of delivery.	0.02%

### **Notes to the Consolidated Financial Statements**

				Intercompany transactions							
No. (Note 1)	Company name	Counter party	Relationship (Note 2)	Accounts name	Amount	Terms	Percentage of the consolidated net revenue or total assets				
(11010 1)	company name	Counter party	(11010 2)	Accounts name	Amount	1 erms	assets				
8	Chien Yueh	Tai Ying Resource	3	Unearned revenue	3,870	Based on the agreement between both parties	0.01%				
//	"	Xports Sports	3	Construction Revenue	16,390	"	0.07%				

Note 1: The numbers filled in as follows:
1.0 represents the Company.
2. Subsidiaries are sorted in a numerical order starting from 1.
Note 2: Relationship with the transactions labeled as follows:

1 represents the transactions from the parent company to its subsidiaries. 2 represents the transactions between the subsidiaries and the parent company.

3 represents the transactions between subsidiaries.

#### **Notes to the Consolidated Financial Statements**

#### (vi) Information on investees:

The following is the information on investees for the year ended June 30, 2023 (excluding information on investees in Mainland China):

Original Investment Amount Ralance as of June 30 2023 Main Businesses Share of profits/losses of (losses) o and Products Percentage o Company Share investee investee June 30, 2023 December 31, 2022 Ownership Hsinchu Manufacture and repair of quartz The Company opco Quartz 99 23 00 23 1 882 11 606.41 278 33 Faiwan F&M Jeinchu City ales of electronic material 425.00 425 00 42.50 1009 506.02 43.21 43.21 Note 3 Clean up of waste and 12,646 149,600 149,600 25% 50.87 Taipei City 14.96 ntal management service onco Groun vestment activities 714,20 714 206 22 43 1009 3 054 31 538.05 538.05 Note 3 Sales of parts of semiconductor and 411,513 380,931 (4,014 (4,014) Topscience(s) Singapore 4,15 1009 563,459 otoelectronic industries Topco International Investment Taipei City 495,000 495,000 66,96 100 671,068 42,13 42,136 Note 3 vestment activities Topco Investment Taipei City vestment activities 315,00 315,00 19,00 1009 156,31 (27,131 (27,131 Note 3 Vater purification and construction Chien Yueh Γaipei City 475.00 475.000 53.82 100% 238,49 (25,169 (31,335 Note 3 Aquaculture and strategic Anvong Biotechnology Taipei City 540,629 540,629 30.00 1009 88,412 (11,485 (11.485 Note 3 vartnership with fish processing Manufacture of organic fertilizer Winfull Bio-tech Co., Ltd ainan City 35,00 Wholesale and retail sales of fisher 639,350 604,350 23.50 1009 (28,77) Anvong Fresh Mart. Taipei City 106,082 (28,764 Note 3 roducts and supermarket operation Manufacture of machinery and Γaipei City ia Yi Energy 849 lectronic spare parts Xiang Yueh Taipei City Vacto dieno 91,17 76.77 7,34 1009 10,87 (23,61) (20.198 estaurant and retail sales of food 25,500 Anyong Lohas 355,000 317,000 45,75 (10,049 (10,049 roducts Environment-related engineering Unitech New Energy Engineering lanning, assessment, supervision 434,560 434,560 776 77.609 335,896 52,36 26,67 Note 3 ity nd monitoring Wholesale of semiconductor TOPCO SCIENTIFIC USA USA 152.01 91.223 100% 143.530 (7.461 (7.461 material Sports Training Taipei City 145,508 95,508 15,000 100% (12,315 8,349,859 793,27 Wholesale of semiconductor 46,710 46,710 Topco Group Topco Trading 1,50 1009 109,84 17,52 ecognized by Topco Group (USD1.500 (USD1.500) 622.80 622,800 (USD20,000) Asia Topco Holding vestment activities 20.00 100% 2,927,158 520.43 (USD20,00 Asia Topco 622,800 622,80 20,000 1009 2,927,158 520,43 Asia Topco Mauritius vestment activities Note 3 Holding (USD20.000 (USD20.000) 71,42 55,954 Investment gains (losses) recognized by Topscience(s) Sales of parts of semiconductor and opscience Vietnam √ietnan 1009 51.501 (3,033 (SGD3,111 (SGD2,437 Wholesale and retail sales of fishery 6,130 (1,452 266 1009 4,684 Anyong (s) Singapore Note 3 roducts (SGD267 (SGD -Sales of semiconductor material and 14.32 ing Yue Technology Malavsia 2.056 100% 10.755 (1.067 Note 3 Горсо Wholesale sales of cosmetics 12,000 12,000 1,267 679 18,323 3,71 Note 3 International Cityspace Taipei City ecognized by Topco Investment nternational Investment Sales of facilities of semiconductor Tonco Janan Japan 59.984 59.984 2.5 1009 35.751 (5.304 Note 3 Development of renewable energy rojects / Configure pipeline onstruction and device installation Kuan Yueh Technology Taipei City 149,640 149,640 19,300 100% 206,468 6.14 Note 3 Manufacture of machinery and 28,20 169 7,57 Jia Yi Energy Taipei City 28,208 5,00 50,132 Note 3 lectronic spare parts Kanho Biomedical Taipei City sales of health food products 6.28 6.28 1.00 1009 1.35 Note 3 Investment activities
Antifouling surface protection,
light-blocking material and the Ruey Sheng Industrial Co., Ltd. 4.19 4.19 14 31.00 5.50 85.56 Taipei City nanufacture of other chemicals lean up of waste and Fortune Taipei City 77 0.079 50,87 nvironmental management service Tai Ying Resource Kaohsiung Cit Clean up of waste 141.70 141,704 10,736 48.809 145,463 (16,228 Note 3 Manufacturing and trading of astWind Tsusho Taipei City 5,00 5,00 259 6,170 4.95 lectronic parts, et aipei City C Design and Sales Company 5,00 5,00 5,00 cognized by Topco Thermaltake green power Taipei City Sales of renewable energy 1.000 1.00 100 1009 904 (73 Note 3 Machinery manufacturing and repai ong Rong Smatr Machinery Hsinchu City 4,550 4,550 350 259 3,849 (3,205 ndustry nvestment gains (losses) Topco Investment Wholesale of fishery products recognized by Topco investment Multi Rich Technology 20,500 20,500 2,050 98% 1,183 (316 Development of renewable energy Ding Yue Solar Taipei City 9.000 9.00 90 1009 3.67 (16 Note 3 110,000 Min Jen Restaurant Taipei City Restaurant 110,00 1,71 2,02 3,11 Taipei City Fei Da Intelligent Co., Ltd. Manpower dispatch 8.87 8.87 14% 3,60 (5,34) Note 2 STARX INC. Isinchu City 8,000 8,000 8,62 269 6,078 (2,607 Aquaculture and wholesale and Yun Yueh Technology Faichung City 55 55 559 510 (10 Note 3 ales of fishery products Taipei City ersonnel training 5,00 5,00 319 2,85 ivestment gains (losses) Development of renewable energy Jia Yi energy Jing Chen Energy Taipei City 71,050 71,05 7,58 100% 69,07 3,008 cognized by Jia Yi energy roject ing Yang Energy Taipei City 86.49 86,49 8.79 1009 67.97 5.64 Note 3

### **Notes to the Consolidated Financial Statements**

				Original In	vestment Amount	Balance as of June 30, 2023			Net income				
Investor Company	Investee Company	Company Location and Products		ocation		June 30, 2023	December 31, 2022	Shares (thousands)	Percentage of Ownership	Carrying Value	(losses) of investee	Share of profits/losses of investee	Note
Taiwan E&M	Top Vacuum		Vacuum pump equipment maintenance	45,035	45,035	6,000	60%	73,706		Investment gains (losses) recognized by Taiwan E&M	Note 3		
Chien Yueh	Tai Ying Resource	Kaohsiung City	Clean up of waste	9,916	9,916	670	3%	9,795		Investment gains (losses) recognized by Chien Yueh	Note 3		
Chien Yueh	Unitech New Energy Engineering	City	Environment-related engineering planning, assessment, supervision and monitoring	5,600	5,600	10	1%	4,329	52,363	n,	Note 3		
Topco Japan	Shunkawa	Japan	Import and export of	21,500	21,500	10	100%	16,564		Investment gains (losses)	Note 3		
			semiconductor raw materials	(JPY100,000)	(JPY100,000)		10070	(JPY77,042)	(JPY9,204)	recognized by Topco Japan			
Tai Ying Resource	Tai Ying Global Trading	Kaohsiung City	International Trading	15,000	5,000	1,500	100%	13,938	(588)	Investment gains (losses) recognized by Tai Ying Resource	Note 3		

Note 1: The amounts in foreign currencies were translated into New Taiwan Dollars at the exchange rates at the ending date of the reporting period.

Note 2: The Group holds a seat of director of Fei Da Intelligent and has significant influence. As a result, the Group accounted it for using the equity method.

Note 3: The aforementioned transactions had been written-off the preparation of the consolidated financial statements.

#### **Notes to the Consolidated Financial Statements**

#### (vii) Information on investment in Mainland China:

(i) The names of investees in Mainland China, the main businesses and products, and other information

Name of investee	Main businesses and products	Total amount of paid in capital (Note 3)	Method of investment (Note 1)	Accumulated outflow of investment from Taiwan as of January 1, 2023 (Note 3)	Investment flo	ws Inflow	Accumulated outflow of investment from Taiwan as of June 30, 2023 (Note 3)	Net income (losses) of the investee	Percentage of ownership	Investment gains (losses) (Note 2)	Book value (Note 3)	Accumulated remittance of earnings in current period
Topco Shanghai	Wholesale of electronic material and equipment	273,721 (USD8,790) (Note 4)	Note 1	-	-	-	-	314,581 (USD10,295)	100%	314,581 (USD10,295)	1,557,903 (USD50,029)	1,467,908 (USD47,139)
Shanghai Chong Yao	*	55,666 (RMB13,000)	Note 5	Note 5	-	-	-	35,154 (RMB7,976)	100%	35,154 (RMB7,976)	250,591 (RMB58,522)	-
Topco Suzhou	Water purification and construction of dust-proof room	329,274 (USD10,574) (Note 4)	Note 1	84,078 (USD2,700)	-	-	84,078 (USD2,700)		100%	119,874 (USD3,923)	716,718 (USD23,016)	164,481 (USD5,282)
Topco Chemical	wholesale and sales of chemical products	22,296 (USD716)	Note 1	13,795 (USD443)	-	-	13,795 (USD443)		100%	80,670 (USD2,640)	409,304 (USD13,144)	-
Topco Engineering	Water purification and construction of dust-proof room	85,640 (RMB20,000)	Note 6	Note 6	-	-	-	(732) (RMB(166))	100%	(732) (RMB(166))	92,530 (RMB21,609)	-
Shanghai Perfect Microelectronics	IC Design Company	8,564 (RMB2,000)	Note 9	-	-	-	-	31 (RMB7)	51%	18 (RMB4)	4,603 (RMB1,075)	-
Wuxi super sunrise material	Semiconductor wafer cassette recycling and cleaning service	128,460 (RMB30,000)	Note 10	-	-	-	-	(9,542) (RMB(2,165))	20%	(2,296) (RMB(521))	35,849 (RMB8,372)	-
Chung-Ling Chemical	wholesale and sales of chemical products	42,820 (RMB10,000)	Note 11	-	-	-	-	4 (RMB1)	70%	4 (RMB1)	29,978 (RMB7,001)	-

(ii) Limitation on investment in Mainland China:

Accumulated Investment in Mainland Ch	ina as of June 30, 2023	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment		
192,850 (USD6,193)	(Note 7)	720,330 (USD23,132)	(Note 8)		

Note 1: Investment in Mainland China companies through an investee established in a third region.

Note 2: The investment gains (losses) of Topco Shanghai and Topco Suzhou were recognized based on the financial statements which have been audited by the CPA; and the investment gains (losses) of other Companies were recognized based on the financial statements prepared by the subsidiaries and not audited by the CPA.

statements prepared by the subsidiaries and not adulted by the U.P.A.

Note 3: The amounts in New Taiwan Dollars were translated at the exchange rate of USD 1:31.14 and CNY 1:4.282, respectively, as of June 30, 2023.

Note 4: The paid-in capital of Topoc Shanghai, Topoc Suzhou and Topoc Chemical includes the capital increase transferred from retained earnings amounting to USD1.990. USD7.874 and USD275, respectively.

Note 5: Shanghai Chong Yao is jointly invested by Topoc Suzhou, which is the subsidiary of the Company.

Note 6: Topoc Degineering is invested by Topoc Suzhou, which is the subsidiary of the Company.

Note 7: Including the written-off investment funds of USD3.050.

Note 3: The Company has acquired proof of compliance regarding the operational scope of the corporate headquarters issued by the Ministry of Economic Affairs. Therefore, there is no restriction to the Company's investing amount in Mainland China. Note 9: Shanghai Perfect Microelectronics was established by subsidiaries, Topco Shanghai and Shanghai Tx semiconductor, which held 51% and 49% of the capital contribution, respectively.

Note 10: Wax is uper sunrise material was established by subsidiaries, Topco Shanghai Ix emolecular deviation of the Company's investing amount in Mainland China. Note 10: China is uper sunrise material was established by subsidiaries, Topco Shanghai Ix emolecular deviation of the Company's investing amount in Mainland China. Note 10: Wax is uper sunrise material was established by subsidiaries, Topco Chemical and Tianjin Linggas, Ltd. which held 70% and 30% of the capital contribution, respectively.

For the six months ended June 30, 2023, the significant inter-company transactions with the subsidiaries in Mainland China, which were eliminated in the preparation of consolidated financial statements, are disclosed in "Information on significant transactions"

(d) Major shareholders holding more than 5% of ownership as of June 30, 2023: None