# Hiwin Technologies Corporation and Subsidiaries

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

#### INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Hiwin Technologies Corporation

#### Introduction

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

## **Scope of Review**

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

## **Basis for Qualified Conclusion**

As disclosed in Note 11 to the consolidated financial statements, the financial statements of some non-significant subsidiaries included in the consolidated financial statements referred to in the first paragraph were not reviewed. As of June 30, 2023 and 2022, the combined total assets of these non-significant subsidiaries were NT\$11,189,740 thousand and NT\$10,611,939 thousand, representing 21% and 20%, respectively, of the consolidated total assets, and the combined total liabilities of these subsidiaries were NT\$5,416,597 thousand and NT\$4,957,747 thousand, representing 29% and 22%, respectively, of the consolidated total liabilities; for the three months ended June 30, 2023 and 2022, the amounts of combined comprehensive income (loss) of these subsidiaries were NT\$(39,188) thousand and NT\$40,847 thousand, representing (7%) and 5%, respectively, of the consolidated total comprehensive income, and for the six months ended June 30, 2023 and 2022, the amounts of combined comprehensive income (loss) of these subsidiaries were NT\$(22,354) thousand and NT\$162,059 thousand, representing (2%) and 7%, respectively, of the consolidated total comprehensive income.

## **Qualified Conclusion**

Based on our reviews, except for adjustments, if any, as might have been determined to be necessary had the financial statements of the non-significant subsidiaries as described in the preceding paragraph been reviewed, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2023 and 2022, its consolidated financial performance for the three months ended June 30, 2023 and 2022, and its consolidated financial performance and 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 Li-Tung Wu and Hsiao-Fang Yen.

Deloitte & Touche Taipei, Taiwan Republic of China

August 10, 2023

# Notice to Readers

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

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

# CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

	June 30, 2023		December 31, 2	2022	June 30, 202		
ASSETS	Amount	%	Amount	%	Amount	%	
CURRENT ASSETS							
Cash and cash equivalents (Note 6)	\$ 7,945,403	15	\$ 7,457,770	14	\$ 6,459,288	12	
Financial assets at fair value through profit or loss - current (Note 7)  Notes receivable from unrelated parties, net (Note 9)	1,764 726,736	1	228 705,055	2	2,870 1,084,429	2	
Notes receivable from related parties, net (Notes 9 and 27)	959	-	937	-	411	-	
Trade receivables from unrelated parties, net (Note 9)	3,091,909	6	2,634,214	5	4,210,114	8	
Trade receivables from related parties, net (Notes 9 and 27) Inventories (Note 10)	29,842 8,572,776	16	16,773 8,937,842	- 17	29,461 9,010,894	- 17	
Other current assets (Notes 6, 27 and 28)	509,144	<u> </u>	565,981	<u> </u>	594,978	<u> </u>	
Total current assets	20,878,533	39	20,318,800	39	21,392,445	40	
NON-CURRENT ASSETS							
Financial assets at fair value through other comprehensive income - non-current (Note 8)	993,161	2	846,591	2	1,122,562	2	
Financial assets at amortized cost - non-current	2,856	- 1	2,873	- 1	2,873	- 1	
Investments accounted for using the equity method (Note 12) Property, plant and equipment (Notes 13, 27 and 28)	339,527 27,929,619	53	327,423 27,678,842	1 53	269,362 27,461,080	1 51	
Right-of-use assets (Notes 14, 27 and 28)	584,015	1	676,501	1	701,677	1	
Goodwill	256,163	-	256,163	-	256,163	-	
Deferred tax assets (Note 4)	530,952	1	577,194	1	713,354	1	
Prepayments for machinery and equipment (Note 15)	1,140,653	2	1,094,142	2	1,375,433	3	
Refundable deposits Other non-current assets (Note 9)	100,442 261,378	1	103,594 257,543	- 1	97,862 262,352	1	
Total non-current assets	32,138,766	61	31,820,866	61	32,262,718	60	
TOTAL	\$ 53,017,299	100	\$ 52,139,666	100	\$ 53,655,163		
TOTAL	<u>\$ 33,017,299</u>	<u>_100</u>	<u>\$ 32,139,000</u>	<u> 100</u>	<u>\$ 33,033,103</u>	<u>100</u>	
LIABILITIES AND EQUITY							
CURRENT LIABILITIES							
Short-term borrowings (Notes 16, 27 and 28)	\$ 1,584,794	3	\$ 1,856,941	4	\$ 5,745,124	11	
Financial liabilities at fair value through profit or loss - current (Note 7)	2,991	-	4,757	-	4,644	-	
Contract liabilities - current	131,430	-	154,384	-	253,422	-	
Notes payable Trade payables to unrelated parties	1,494 2,985,746	6	2,591 2,714,102	5	3,936 4,026,909	8	
Trade payables to related parties (Note 27)	212,523	-	280,445	1	224,683	-	
Other payables (Notes 17 and 27)	2,258,533	4	2,255,990	4	2,203,003	4	
Dividends payable (Notes 19 and 24)	1,945,857	4	-	-	1,533,565	3	
Current tax liabilities (Note 4)	429,187	1	1,102,488	2	959,137	2	
Lease liabilities - current (Notes 14 and 27) Current portion of long-term borrowings (Notes 16 and 28)	128,291 627,186	- 1	157,542 794,019	2	146,582 805,727	2	
Other current liabilities	89,992	-	86,958	-	146,314	-	
Total current liabilities	10,398,024	19	9,410,217	18	16,053,046	30	
NON-CURRENT LIABILITIES	10,370,024	<u> 17</u>	<u></u>		10,033,040		
Long-term borrowings (Notes 16 and 28)	7,041,571	13	6,309,496	12	5,002,882	9	
Deferred tax liabilities (Note 4)	870,980	2	854,128	2	772,070	1	
Lease liabilities - non-current (Notes 14 and 27)	317,819	1	375,256	1	408,475	1	
Net defined benefit liabilities - non-current (Notes 4 and 18)	174,348	-	191,481	-	251,328	1	
Other non-current liabilities	9,678	<del>_</del>	34,421	<u>-</u>	10,154	<del>_</del>	
Total non-current liabilities	8,414,396	<u>16</u>	7,764,782	<u>15</u>	6,444,909	<u>12</u>	
Total liabilities	18,812,420	<u>35</u>	17,174,999	33	22,497,955	42	
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION	2 527 022	7	2 527 022	7	2 407 002		
Ordinary shares Capital surplus	3,537,923 7,479,735	7 14	3,537,923 7,479,735	7 14	3,407,923 5,516,470	6 10	
Retained earnings	7,479,733	14	7,479,733	14	3,310,470	10	
Legal reserve	3,821,341	7	3,390,134	7	3,390,134	7	
Unappropriated earnings	18,763,646	36	20,069,127	38	18,350,084	34	
Other equity	477,280	1	274,411	1	386,129	1	
Total equity attributable to owners of the Corporation	34,079,925	65	34,751,330	67	31,050,740	58	
NON-CONTROLLING INTERESTS	124,954		213,337		106,468		
Total equity	34,204,879	<u>65</u>	34,964,667	<u>67</u>	31,157,208	58	
TOTAL	\$ 53,017,299	<u>100</u>	\$ 52,139,666	<u>100</u>	\$ 53,655,163	<u>100</u>	

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

(With Deloitte & Touche auditors' review report dated August 10, 2023)

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

	For the Three Months Ended June 30			For the Six Months Ended June 30					
	2023		2022		2023		2022	2	
	Amount	%	Amount	%	Amount	%	Amount	%	
SALES (Note 27)	\$ 6,583,249	100	\$ 8,235,458	100	\$ 12,317,117	100	\$ 15,801,804	100	
COST OF GOODS SOLD (Notes 10, 20 and 27)	4,367,631	67	5,079,033	62	8,359,499	68	9,873,592	62	
GROSS PROFIT	2,215,618	33	3,156,425	38	3,957,618	32	5,928,212	38	
OPERATING EXPENSES (Notes 20 and 27) Selling and marketing	489,144	7	489,112	6	934,742	8	918,374	6	
expenses General and administrative	469,144		469,112	0	934,742		918,374		
expenses Research and development	534,691	8	518,650	6	1,039,785	8	1,055,973	7	
expenses	232,688	4	305,134	4	454,896	4	551,431	3	
Total operating expenses	1,256,523	19	1,312,896	16	2,429,423	20	2,525,778	16	
PROFIT FROM OPERATIONS	959,095	14	1,843,529	22	1,528,195	12	3,402,434	22	
NON-OPERATING INCOME AND EXPENSES Subsidy revenue (Note 16) Finance costs (Notes 20 and	15,990	-	6,499	-	17,519	-	10,035	-	
27) Share of profit of associates	(49,599)	(1)	(48,962)	-	(96,748)	(1)	(92,815)	-	
accounted for using the equity method (Note 12) Interest income Other income (Note 27) Valuation gain (loss) on financial assets (liabilities) at fair value	12,607 20,226 19,268	- 1 -	22,212 12,331 16,374	- - -	26,630 32,700 44,238	- - 1	37,851 29,291 39,617	- - -	
through profit or loss Other expenses (Note 27) Loss on disposal of	5,345 (4,561)	-	7,256 (2,210)	-	4,730 (6,426)	-	(12,270) (4,162)	-	
property, plant and equipment Net foreign exchange gain	(38)	-	(130,685)	(1)	(467)	-	(130,248)	(1)	
(loss) (Note 30)	(106,827)	(1)	(83,128)	(1)	(88,786)		120,358	1	
Total non-operating income and expenses	(87,589)	<u>(1)</u>	(200,313)	(2)	(66,610)	<u>-</u>	(2,343)	<u>-</u>	
PROFIT BEFORE INCOME TAX	871,506	13	1,643,216	20	1,461,585	12	3,400,091	22	
INCOME TAX EXPENSE (Notes 4 and 21)	291,530	4	464,679	6	479,157	4	887,487	6	
NET PROFIT FOR THE PERIOD	579,976	9	1,178,537	14	982,428	8	2,512,604	16	

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

	For the Three Months Ended June 30		For the Six Months Ended June 30					
	2023		2022		2023		2022	
	Amount	%	Amount	%	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified subsequently to profit or loss: Unrealized gain (loss) on investments in equity instruments at fair value through other								
comprehensive income Items that may be reclassified subsequently to profit or loss: Exchange differences on translation of the financial statements of	\$ (55,519)	(1)	\$ (196,923)	(2)	\$ 152,634	1	\$ (343,718)	<u>(2)</u>
foreign operations Income tax relating to items that may be reclassified subsequently to profit	17,184	-	(97,165)	(1)	63,756	1	68,433	-
or loss (Note 21)	(3,438)		19,411		(12,749)		(13,661)	
	13,746		(77,754)	(1)	51,007	1	54,772	
Other comprehensive income (loss) for the period, net of income tax	(41,773)	(1)	(274,677)	(3)	203,641	2	(288,946)	(2)
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	<u>\$ 538,203</u>	8	\$ 903,860	11	<u>\$ 1,186,069</u>	10	<u>\$ 2,223,658</u>	14
NET PROFIT (LOSS) ATTRIBUTABLE TO: Owners of the Corporation Non-controlling interests	\$ 625,814 (45,838)	10 (1)	\$ 1,225,868 (47,331)	15 (1)	\$ 1,070,817 (88,389)	9 (1)	\$ 2,593,031 (80,427)	16
	\$ 579,97 <u>6</u>	9	\$ 1,178,53 <u>7</u>	14	\$ 982,428	8	\$ 2,512,604	16
TOTAL COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO: Owners of the Corporation	\$ 584,044	9	\$ 951,246	12	\$ 1,274,452	11	\$ 2,304,020	15
Non-controlling interests	(45,841)	<u>(1</u> )	(47,386)	(1)	(88,383)	(1)	(80,362)	(1)
	\$ 538,203	8	\$ 903,860	<u>11</u>	\$ 1,186,069	10	\$ 2,223,658	14
EARNINGS PER SHARE (Note 22) Basic Diluted	\$ 1.77 \$ 1.77		\$ 3.60 \$ 3.59		\$ 3.03 \$ 3.02		\$ 7.61 \$ 7.58	

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

(With Deloitte & Touche auditors' review report dated August 10, 2023)

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE SIX MONTHS ENDED JUNE 30, 2023 AND 2022 (In Thousands of New Taiwan Dollars, Except Dividends Per Share)

	Equity Attributable to Owners of the Corporation (Note 19)						_		
					Other Equity				
	Ordinary Shares	Capital Surplus	Retained  Legal Reserve	Earnings Unappropriated Earnings	Exchange Differences on Translation of the Financial Statements of Foreign Operations	Unrealized Gain (Loss) on Financial Assets at Fair Value Through Other Comprehensive Income	Total	Non-controlling Interests (Notes 11 and 23)	Total Equity
BALANCE AT JANUARY 1, 2022	\$ 3,407,923	\$ 5,516,470	\$ 3,071,586	\$ 17,609,166	\$ (599,662)	\$ 1,274,802	\$ 30,280,285	\$ 186,830	\$ 30,467,115
Appropriation of 2021 earnings Legal reserve Cash dividends - NT\$4.5 per share			318,548	(318,548) (1,533,565)			(1,533,565)	<u>-</u>	(1,533,565)
	<del></del>	<del></del>	318,548	(1,852,113)	<del></del>	<del></del>	(1,533,565)		(1,533,565)
Net profit (loss) for the six months ended June 30, 2022	-	-	-	2,593,031	-	-	2,593,031	(80,427)	2,512,604
Other comprehensive income (loss) for the six months ended June 30, 2022, net of income tax	<del>-</del>		<del>-</del>	<del>-</del>	54,707	(343,718)	(289,011)	65	(288,946)
Total comprehensive income (loss) for the six months ended June 30, 2022	<del>_</del>	<del>_</del>	<del>_</del>	2,593,031	54,707	(343,718)	2,304,020	(80,362)	2,223,658
BALANCE AT JUNE 30, 2022	\$ 3,407,923	<u>\$ 5,516,470</u>	\$ 3,390,134	<u>\$ 18,350,084</u>	<u>\$ (544,955)</u>	\$ 931,084	<u>\$ 31,050,740</u>	<u>\$ 106,468</u>	\$ 31,157,208
BALANCE AT JANUARY 1, 2023	\$ 3,537,923	<u>\$ 7,479,735</u>	\$ 3,390,134	\$ 20,069,127	\$ (380,702)	\$ 655,113	\$ 34,751,330	\$ 213,337	\$ 34,964,667
Appropriation of 2022 earnings Legal reserve Cash dividends - NT\$5.5 per share			431,207	(431,207) (1,945,857) (2,377,064)			(1,945,857)		(1,945,857) (1,945,857)
Disposal of investments in equity instruments at fair value through other			<u> </u>	(2,311,004)			(1,743,031)		(1,743,037)
comprehensive income		<u>=</u>		<u>766</u>	<del>-</del>	(766)		=	<del>_</del>
Net profit (loss) for the six months ended June 30, 2023	-	-	-	1,070,817	-	-	1,070,817	(88,389)	982,428
Other comprehensive income (loss) for the six months ended June 30, 2023, net of income tax					51,001	152,634	203,635	6	203,641
Total comprehensive income (loss) for the six months ended June 30, 2023			<u>-</u>	1,070,817	51,001	152,634	1,274,452	(88,383)	1,186,069
BALANCE AT JUNE 30, 2023	\$ 3,537,923	\$ 7,479,735	\$ 3,821,341	<u>\$ 18,763,646</u>	\$ (329,701)	\$ 806,981	<u>\$ 34,079,925</u>	<u>\$ 124,954</u>	<u>\$ 34,204,879</u>

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

(With Deloitte & Touche auditor's review report dated August 10, 2023)

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 30, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2023	2022	
CASH FLOWS FROM OPERATING ACTIVITIES			
Income before income tax	\$ 1,461,585	\$ 3,400,091	
Adjustments for:	Ψ 1,101,505	Ψ 3,100,071	
Depreciation expense	1,132,860	1,048,535	
Amortization expense	31,606	31,563	
Expected credit loss recognized (reversed)	56	(4,296)	
Net loss on fair value changes of financial assets and liabilities at	50	(1,250)	
fair value through profit or loss	1,227	1,774	
Finance costs	96,748	92,815	
Interest income	(32,700)	(29,291)	
Share of profit of associates accounted for using the equity method	(26,630)	(37,851)	
Loss on disposal of property, plant and equipment	467	130,248	
Inventory write-downs (reversal of inventory write-down)	94,257	(2,487)	
Unrealized loss on foreign currency exchange, net	15,183	14,774	
Others	(267)	(701)	
Changes in operating assets and liabilities	(207)	(701)	
Financial assets mandatorily classified as at fair value through profit			
or loss	(4,529)	315	
Notes receivable	(52,200)	(15,909)	
Trade receivables			
Inventories	(489,636)	(1,064,462)	
	453,174	(562,067)	
Other current assets Contract liabilities	81,110	(41,262)	
	(23,046)	79,750	
Notes payable	(1,097)	2,271	
Trade payables	237,779	137,836	
Other payables	(75,674)	(14,452)	
Other current liabilities	2,371	56,788	
Net defined benefit liabilities	(18,407)	21,965	
Cash generated from operations	2,884,237	3,245,947	
Interest received	39,525	29,288	
Interest paid	(99,923)	(92,755)	
Income tax paid	(1,136,004)	(1,237,558)	
Net cash generated from operating activities	1,687,835	1,944,922	
CASH FLOWS FROM INVESTING ACTIVITIES			
Disposal of financial assets at fair value through other comprehensive			
income	918	-	
Proceed from refunds from financial assets at fair value through other			
comprehensive income capital premium	5,146	-	
Payments for property, plant and equipment	(1,169,735)	(922,400)	
Proceeds from disposal of property, plant and equipment	9,180	1,123	
Decrease in refundable deposits	1,795	2,882	
Increase in other financial assets	(461)	(577)	
	` '	(Continued)	
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# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 30, 2023 AND 2022

(In Thousands of New Taiwan Dollars)

	For the Six Months Ended June 30		
	2023	2022	
Increase in other non-current assets	\$ (29,322)	\$ (36,955)	
Increase in prepayments for machinery and equipment	(308,099)	(339,275)	
Dividends received from associates	7,174	3,336	
Net cash used in investing activities	(1,483,404)	(1,291,866)	
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from (repayments of) short-term borrowings	(247,082)	906,572	
Repayments of short-term bills payable	-	(89,923)	
Proceeds from long-term borrowings	1,165,167	55,966	
Repayments of long-term borrowings	(484,074)	(454,205)	
Repayment of the principal portion of lease liabilities	(90,190)	(88,721)	
Decrease in other non-current liabilities	(24,056)	(2,930)	
Net cash generated from financing activities	319,765	326,759	
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE			
OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN			
CURRENCIES	(36,563)	46,420	
NET INCREASE IN CASH AND CASH EQUIVALENTS	487,633	1,026,235	
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	<u> 7,457,770</u>	5,433,053	
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 7,945,403</u>	\$ 6,459,288	

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

(With Deloitte & Touche auditors' review report dated August 10, 2023)

(Concluded)

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

#### 1. GENERAL INFORMATION

Hiwin Technologies Corporation (the "Corporation") was incorporated on October 11, 1989. It manufactures and sells ballscrews, linear guideways, industrial robots, aerospace automation equipment parts, computer numerical control (CNC) milling machines and medical equipment.

The Corporation was approved by the Securities and Futures Bureau (SFB) of the Financial Supervisory Commission (FSC) to become a public company on April 16, 1997. The shares of the Corporation have been listed on the Taiwan Stock Exchange (TWSE) since June 26, 2009.

The consolidated financial statements are presented in the Corporation's functional currency, the New Taiwan dollar.

## 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors on August 10, 2023.

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

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

The initial application of the IFRSs endorsed and issued into effect by the FSC did not have a material impact on the accounting policies of the Corporation and its subsidiaries (collectively referred to as the "Group").

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

	<b>Effective Date</b>
New, Amended and Revised Standards and Interpretations	<b>Announced by IASB (Note 1)</b>
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets	To be determined by IASB
between an Investor and its Associate or Joint Venture"	
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 -	January 1, 2023
Comparative Information"	
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024
Non-current"	
Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024
Amendments to IAS 7 and IFRS 7 "Supplier Finance Arrangements"	January 1, 2024
Amendments to IAS 12 "International Tax Reform - Pillar Two Model	Note 3
Rules"	

- Note 1: Unless stated otherwise, the above IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.
- Note 3: The requirement that the Group apply the exception and the requirement to disclose that fact are applied immediately upon issuance of the amendments and retrospectively in accordance with IAS 8. The remaining disclosure requirements apply for annual reporting periods beginning on or after January 1, 2023, but not for any interim period ending on or before December 31, 2023.

As of the date the consolidated financial statements were authorized for issue, the Group is continuously assessing the possible impact of the application of above standards and interpretations on the Group's financial position and financial performance and will disclose the relevant impact when the assessment is completed.

#### 4. SUMMARY OF MATERIAL ACCOUNTING POLICY INFORMATION

#### a. Statement of compliance

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

# b. Basis of preparation

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

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

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

# c. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Corporation and the entities controlled by the Corporation (i.e. its subsidiaries). Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of profit or loss and other comprehensive income from the effective dates of acquisitions up to the effective dates of disposals, as appropriate. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Corporation. All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation. Total comprehensive income of subsidiaries is attributed to the owners of the Corporation and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the interests of the Group and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the owners of the Corporation.

See Note 11, Tables 7 and 8 for detailed information on subsidiaries (including percentages of ownership and main businesses).

# d. Other material accounting policies

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

## 1) Retirement benefits

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

# 2) Income tax expense

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

# 5. MATERIAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

# 6. CASH AND CASH EQUIVALENTS

	June 30, 2023	December 31, 2022	June 30, 2022
Cash on hand	\$ 1,801	\$ 2,145	\$ 1,810
Checking accounts and demand deposits	5,658,659	6,200,658	6,003,790
Pledged time deposits	761	300	2,577
Cash equivalents			
Time deposits (investments with original			
maturities of 3 months or less)	2,284,943	1,254,967	453,688
	7,946,164	7,458,070	6,461,865
Less: Pledged time deposits			
(classified as other current assets)	<u>(761</u> )	(300)	(2,577)
	<u>\$ 7,945,403</u>	<u>\$ 7,457,770</u>	\$ 6,459,288 (Continued)

	June 30, 2023	December 31, 2022	June 30, 2022
Rate of interest per annum (%)			
Cash in bank Time deposits (investments with original	0.00-1.80 1.05-5.33	0.00-1.25 0.05-4.20	0.00-0.35 0.05-2.00
maturities of 3 months or less)	1.03-3.33	0.03-4.20	0.03-2.00
Pledged time deposits	0.05-3.10	1.44	0.60-1.23 (Concluded)

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

The Group's financial assets and liabilities mandatorily designated as at fair value through profit or loss (FVTPL) are all generated from its derivative financial products of foreign exchange forward contracts. At the end of the reporting period, outstanding foreign exchange forward contracts not under hedge accounting are as follows:

	Currency	Maturity Date	Notional Amount (In Thousands)
June 30, 2023			
Sell Sell Sell	EUR/NTD RMB/NTD USD/NTD	2023.7.14-2023.9.28 2023.7.14-2023.8.22 2023.7.10-2023.9.20	EUR3,400/NTD113,281 RMB44,000/NTD190,071 USD3,700/NTD113,374
<u>December 31, 2022</u>			
Sell Sell Sell	EUR/NTD RMB/NTD USD/NTD	2023.1.19-2023.3.31 2023.1.17-2023.3.24 2023.1.19-2023.2.24	EUR4,800/NTD153,578 RMB40,000/NTD175,395 USD2,400/NTD73,376
June 30, 2022			
Sell Sell Sell	EUR/NTD RMB/NTD USD/NTD	2022.7.14-2022.9.30 2022.7.8-2022.9.20 2022.7.8-2022.9.30	EUR4,800/NTD151,038 RMB108,000/NTD475,695 USD2,900/NTD85,534

The Group entered into foreign exchange forward contracts to manage exposures to exchange rate fluctuations of foreign currency denominated assets and liabilities.

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

	June 30, 2023	December 31, 2022	June 30, 2022
Name of Investee Company			
Domestic unlisted ordinary shares Hiwin Mikrosystem Corp.			
(Hiwin Mikrosystem)	\$ 720,141	\$ 660,129	\$ 876,363
Ever Fortune. AI Co., Ltd. (Ever Fortune)	269,220	182,812	242,299
Domestic unlisted ordinary shares			
Taichung International Country Club	3,800	3,650	3,900
Sunengine Corporation Ltd. (Sunengine)	-	_	_
King Kong Iron Work Ltd.	<del>_</del>		
	<u>\$ 993,161</u>	<u>\$ 846,591</u>	<u>\$ 1,122,562</u>

Ever Fortune's shares have been listed on the over-the-counter market in March 2023.

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

In June 2023, the Group sold its partial shares in Ever Fortune at a fair value of \$918 thousand, and its related unrealized valuation gain of \$766 thousand was transferred from other equity to retained earnings.

# 9. NOTES RECEIVABLE AND TRADE RECEIVABLES

	June 30,	December 31,	June 30,
	2023	2022	2022
Notes receivable			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 727,720	\$ 706,028	\$ 1,086,060
	(25)	(36)	(1,220)
	\$ 727,695	\$ 705,992	\$ 1,084,840
Trade receivables			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 3,135,517	\$ 2,664,402	\$ 4,252,736
	(13,766)	(13,415)	(13,161)
	\$ 3,121,751	\$ 2,650,987	\$ 4,239,575

#### a. Notes receivable

The Group's aging of notes receivable was as follows:

	June 30,	December 31,	June 30,
	2023	2022	2022
Not past due	\$ 727,720	\$ 706,028	\$ 1,086,060
Past due			
	<u>\$ 727,720</u>	<u>\$ 706,028</u>	<u>\$ 1,086,060</u>

The above aging schedule is based on the past due date.

#### b. Trade receivables

The Group determines the credit period of sales of goods based on the counterparty's credit rating, location and transaction terms.

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

The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix prepared by reference to the past default experience of the customer, the customer's current financial position, economic condition of the industry in which the customer operates, as well as the GDP forecasts and industry outlooks. As the Group's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision for loss allowance based on past due status is not further distinguished according to the Group's different customer base.

The Group writes off a trade receivable when there is evidence indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

The following table details the loss allowance for trade receivables:

	Not Past Due	1 to 120 Days	121 to 360 Days	Over 360 Days	Total
June 30, 2023					
Gross carrying amount Loss allowance	\$ 3,051,521	\$ 73,589	\$ 5,153	\$ 5,254	\$ 3,135,517
(Lifetime ECLs)	(5,504)	(2,305)	(703)	(5,254)	(13,766)
Amortized cost	\$ 3,046,017	<u>\$ 71,284</u>	<u>\$ 4,450</u>	<u>\$</u>	\$ 3,121,751
<u>December 31, 2022</u>					
Gross carrying amount Loss allowance	\$ 2,554,104	\$ 103,958	\$ 1,379	\$ 4,961	\$ 2,664,402
(Lifetime ECLs)	(5,648)	(2,476)	(330)	(4,961)	(13,415)
Amortized cost	<u>\$ 2,548,456</u>	<u>\$ 101,482</u>	<u>\$ 1,049</u>	<u>\$</u>	\$ 2,650,987

	N	ot Past Due	1 to	120 Days	121 to	360 Days	Ove	360 Days		Total
June 30, 2022										
Gross carrying amount Loss allowance	\$	4,146,685	\$	92,707	\$	2,488	\$	10,856	\$	4,252,736
(Lifetime ECLs)		(2,193)		(3,362)		(330)		(7,276)	_	(13,161)
Amortized cost	\$	4,144,492	\$	89,345	\$	2,158	\$	3,580	\$	4,239,575

The movements of the loss allowance were as follows (other receivables are classified as other non-current assets):

	For the Six Months Ended June 30, 2023					
	- •	otes eivable		Trade ceivables		Other ceivables
Balance at January 1, 2023 Net remeasurement of loss allowance Foreign exchange gains and losses	\$	36 (11)	\$	13,415 67 284	\$	27,395
Balance at June 30, 2023	<u>\$</u>	25	<u>\$</u>	13,766	\$	27,395

	For the Six Months Ended June 30, 2022						
	_	Notes		Trade	Oth		
	Rec	eivable	Rec	ceivables	Rec	ceivables	
Balance at January 1, 2022	\$	1,884	\$	16,890	\$	27,395	
Net remeasurement of loss allowance		(664)		(3,632)		-	
Amounts written off		-		(73)		-	
Foreign exchange gains and losses		<u>-</u>		(24)		<del>-</del>	
Balance at June 30, 2022	\$	1,220	\$	13,161	\$	27,395	

# 10. INVENTORIES

	June 30, 2023	December 31, 2022	June 30, 2022	
Merchandise	\$ 1,084	\$ 4,172	\$ 1,652	
Finished goods	3,937,008	4,092,583	3,108,536	
Work in process	1,626,886	1,396,857	1,800,196	
Raw materials and supplies	2,768,660	3,084,782	3,150,190	
Inventory in transit	239,138	359,448	950,320	
	<u>\$ 8,572,776</u>	\$ 8,937,842	\$ 9,010,894	

The cost of inventories recognized as cost of goods sold for the three months ended June 30, 2023 and 2022 was \$4,367,631 thousand and \$5,079,033 thousand, respectively, and the cost of inventories recognized as cost of goods sold for the six months ended June 30, 2023 and 2022 was \$8,359,499 thousand and \$9,873,592 thousand, respectively.

The cost of inventories recognized as cost of goods sold for the three months ended June 30, 2023 and 2022 inventory write-downs (reversal of inventory write-downs) of \$4,773 thousand and \$26,174 thousand, and unallocated fixed overhead of \$99,035 thousand and \$68,822 thousand, respectively, and the cost of inventories recognized as cost of goods sold for the six months ended June 30, 2023 and 2022 included inventory write-downs (reversal of inventory write-downs) of \$94,257 thousand and \$(2,487) thousand, and unallocated fixed overhead of \$186,577 thousand and \$128,024 thousand, respectively. Previous write-downs were reversed as a result of inventory consumed and increased selling prices in markets.

#### 11. SUBSIDIARIES

a. Subsidiaries included in the consolidated financial statements

Entities included in the Group's consolidated financial statements were as follows:

				% of Ownership	)
Investor	Investee	Main Business	June 30, 2023	December 31, 2022	June 30, 2022
The Corporation	Hiwin Corporation, U.S.A. ("Hiwin USA")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Hiwin Corporation, Japan ("Hiwin Japan")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Hiwin GmbH ("Hiwin Germany")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Eterbright Solar Corporation ("Eterbright") (Note 23)	Research, development, design, manufacture and sale of solar cell, electronic components, electric power supply, electric transmission and power distribution machinery products	89	89	85
	Hiwin Singapore Pte. Ltd. ("Hiwin Singapore")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Hiwin Corporation ("Hiwin Korea")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Hiwin Technologies (China) Corporation ("Hiwin China")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Matrix Precision Co., Ltd. ("Matrix Precision")	Research, development, production, manufacture and sale of gear cutting tools and machinery	50	50	50
	Hiwin Healthcare Corp.	Sale of medical robots	100	100	100
	Hiwin S.R.L. ("Hiwin Italy")	Sale of aerospace parts, ballscrews, linear guideways and industrial robots	100	100	100
	Matrix Machine Tool (Coventry) Limited ("Matrix")	Design, integrated application, research, development, manufacture and sale of thread forming machinery	100	100	100
	Hiwin (Schweiz) GmbH ("Hiwin Schweiz")	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	81	81	81
Hiwin Germany	Hiwin Schweiz	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	19	19	19
Matrix Precision	Suzhou Matrix Precision Machinery Co., Ltd. ("Suzhou Matrix")	Sale of gear cutting tools and machinery	100	100	100

Except for the financial statements of Hiwin China and Eterbright for the six months ended June 30, 2023 and 2022 which were reviewed by the independent auditors, the remaining subsidiaries are immaterial subsidiaries; their financial statements have not been reviewed.

# b. Details of subsidiaries that have material non-controlling interests

Proportion of Ownership and Voting Rights Held by

	Non-controlling Interests				
Name of Subsidiary	June 30, 2023				
Eterbright	11%	11%	15%		
Matrix Precision	50%	50%	50%		

See Tables 7 and 8 for the information on places of incorporation and principal places of business.

Loss and Comprehensive Loss Allocated to Non-controlling Interests

	Non-controlling interests						
	For the Three M		For the Six Months Ended June 30				
Name of Subsidiary	2023	2022	2023	2022			
Eterbright Matrix Precision	\$ (8,785) (37,056)	\$ (13,411) (33,975)	\$ (16,630) (71,753)	\$ (24,729) (55,633)			
	<u>\$ (45,841)</u>	<u>\$ (47,386</u> )	<u>\$ (88,383)</u>	<u>\$ (80,362)</u>			

	<b>Accumulated Non-controlling Interests</b>					
Name of Subsidiary	June 30,	December 31,	June 30,			
	2023	2022	2022			
Eterbright	\$ 103,823	\$ 120,453	\$ (44,456)			
Matrix Precision	21,131	92,884	150,924			
	<u>\$ 124,954</u>	<u>\$ 213,337</u>	\$ 106,468			

The summarized financial information below represents amounts before intragroup eliminations.

# **Eterbright**

	June 30, 2023	December 31, 2022	June 30, 2022
Current assets Non-current assets Current liabilities Non-current liabilities	\$ 724,115 370,984 (87,244) (41,153)	\$ 855,074 418,741 (98,379) (53,894)	\$ 214,833 467,422 (909,618) (70,202)
Equity	<u>\$ 966,702</u>	<u>\$ 1,121,542</u>	<u>\$ (297,565)</u>
Equity attributable to: Owners of Eterbright Non-controlling interests of Eterbright	\$ 862,879 103,823	\$ 1,001,089 120,453	\$ (253,109) (44,456) \$ (207,565)
	<u>\$ 966,702</u>	<u>\$ 1,121,542</u>	<u>\$ (297,565)</u>

		e Months Ended one 30	For the Six Months Ended June 30			
•	2023	2022	2023	2022		
Revenue	<u>\$ 2,315</u>	<u>\$ 1,484</u>	<u>\$ 4,900</u>	<u>\$ 12,914</u>		
Net loss for the period Other comprehensive income	\$ (81,798)	\$ (89,766)	\$ (154,840)	\$ (165,525)		
(loss) for the period			<del>_</del>	<del>_</del>		
Total comprehensive loss for the period	<u>\$ (81,798)</u>	<u>\$ (89,766)</u>	<u>\$ (154,840</u> )	<u>\$ (165,525)</u>		
Loss and total comprehensive loss attributable to:						
Owners of Eterbright Non-controlling interests of	\$ (73,013)	\$ (76,355)	\$ (138,210)	\$ (140,796)		
Eterbright	(8,785)	(13,411)	(16,630)	(24,729)		
	<u>\$ (81,798)</u>	<u>\$ (89,766)</u>	<u>\$ (154,840)</u>	<u>\$ (165,525)</u>		
Net cash inflow (outflow) from: Operating activities Investing activities Financing activities			\$ (99,645) (7,320) (12,501)	\$ (124,980) (5,957) 		
Net cash inflow (outflow)			<u>\$ (119,466)</u>	<u>\$ 2,370</u>		
Matrix Precision and its subsidiari	<u>es</u>					
		June 30, 2023	December 31, 2022	June 30, 2022		
Current assets Non-current assets Current liabilities Non-current liabilities		\$ 493,428 1,530,040 (882,650) (1,080,284)	\$ 548,092 1,354,236 (742,666) (955,772)	\$ 601,961 1,342,501 (719,647) (907,870)		
Equity		<u>\$ 60,534</u>	<u>\$ 203,890</u>	<u>\$ 316,945</u>		
Equity attributable to: Owners of Matrix Precision Non-controlling interests of Ma	trix	\$ 30,327	\$ 102,149	\$ 158,789		
Precision		30,207	101,741	158,156		
		\$ 60,534	\$ 203,890	\$ 316,945		

	For the Three N June		For the Six Months Ended June 30			
	2023	2022	2023	2022		
Revenue	\$ 66,963	\$ 70,074	<u>\$ 104,336</u>	<u>\$ 138,369</u>		
Net loss for the period Other comprehensive income	\$ (73,130)	\$ (66,286)	\$ (143,367)	\$ (104,126)		
(loss) for the period	(6)	(111)	12	130		
Total comprehensive loss for the period	<u>\$ (73,136)</u>	<u>\$ (66,397)</u>	<u>\$ (143,355</u> )	<u>\$ (103,996)</u>		
Loss attributable to: Owners of Matrix Precision Non-controlling interests of	\$ (36,638)	\$ (33,209)	\$ (71,827)	\$ (52,167)		
Matrix Precision	(36,492)	(33,077)	(71,540)	(51,959)		
	<u>\$ (73,130)</u>	<u>\$ (66,286)</u>	<u>\$ (143,367</u> )	<u>\$ (104,126</u> )		
Total comprehensive loss attributable to:						
Owners of Matrix Precision Non-controlling interests of	\$ (36,641)	\$ (33,265)	\$ (71,821)	\$ (52,102)		
Matrix Precision	(36,495)	(33,132)	(71,534)	(51,894)		
	<u>\$ (73,136)</u>	\$ (66,397)	<u>\$ (143,355</u> )	<u>\$ (103,996</u> )		
Net cash inflow (outflow) from: Operating activities Investing activities Financing activities			\$ (104,018) (210,979) <u>263,457</u>	\$ (115,151) 299 177,817		
Net cash inflow (outflow)			<u>\$ (51,540)</u>	<u>\$ 62,965</u>		

# 12. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	June 30, 2023		December 31, 2022		June 30, 2022			
Associates that are not individually m	aterial		\$ 33	9,527	\$ 3	<u>27,423</u>	<u>\$</u>	<u>269,362</u>
	For the Three Months Ended June 30			ed For the Six Mont June 30				
	2	2023	2	2022		2023		2022
The Group's share of: Profit for the period Other comprehensive income (loss) for the period	\$	12,607	\$	22,212	\$	26,630	\$	37,851
Total comprehensive income for the period	<u>\$</u>	12,607	<u>\$</u>	22,212	<u>\$</u>	26,630	<u>\$</u>	37,851

Investments were accounted for using the equity method and the share of profit or loss and other comprehensive income (loss) of those investments were calculated based on the financial statements that have not been reviewed. Management believes there is no material impact on the equity method of accounting or the calculation of the share of profit or loss and other comprehensive income (loss) from the financial statements that have not been reviewed.

# 13. PROPERTY, PLANT AND EQUIPMENT

	For the Six Months Ended June 30, 2023							
	Beginning Balance	Additions	Disposals	Reclassified Amount	Translation Adjustments	Ending Balance		
Cost			<b>F</b>		<b>y</b>			
Land Buildings and improvements Machinery and equipment Transportation equipment Leasehold improvements Miscellaneous equipment Construction in progress	\$ 5,428,566 15,843,551 15,656,424 266,724 116,137 2,833,600 631,389 40,776,391	\$ 66,182 189,302 83,857 19,168 265 80,518 820,936 \$ 1,260,228	\$ (85) (363,575) (26,337) (4,795) (81,457) (163) \$ (476,412)	\$ - 102,425 234,685 - 37,554 (113,282) \$ 261,382	\$ (27,747) (80,694) 8,034 4,549 (1,622) (2,305) 2,564 \$ (97,221)	\$ 5,467,001 16,054,499 15,619,425 264,104 109,985 2,867,910 1,341,444 41,724,368		
Accumulated depreciation and impairment								
Buildings and improvements Machinery and equipment Transportation equipment Leasehold improvements Miscellaneous equipment	2,633,980 8,282,212 152,496 107,425 1,921,436 13,097,549	\$ 215,061 792,929 18,834 1,452 124,862 \$ 1,153,138	\$ (25) (358,729) (22,494) (4,569) (80,948) \$ (466,765)	\$ - - - - - - \$	\$ (311) 6,622 2,162 (1,295) 3,649 \$ 10,827	2,848,705 8,723,034 150,998 103,013 1,968,999 13,794,749		
	<u>\$ 27,678,842</u>					<u>\$ 27,929,619</u>		
		Fo	or the Six Months l	Ended June 30, 20	22			
	Beginning Balance	Additions	Disposals	Reclassified Amount	Translation Adjustments	Ending Balance		
Cost								
Land Buildings and improvements Machinery and equipment Transportation equipment Leasehold improvements Miscellaneous equipment Construction in progress	\$ 5,424,124 14,019,116 15,107,593 240,647 121,948 2,676,669 1,577,851 39,167,948	\$ 4,229 116,421 124,031 9,316 1,053 67,105 645,476 \$ 967,631	\$ - (216,821) (424,092) (4,628) - (113,281) - (758,822)	\$ - 861,345 410,459 10 - 6,050 (861,808) \$ 416,056	\$ (44,012) 34,545 9,833 (862) (2,663) 1,031 (70,308) \$ (72,436)	\$ 5,384,341 14,814,606 15,227,824 244,483 120,338 2,637,574 1,291,211 39,720,377		
Accumulated depreciation and impairment								
Buildings and improvements Machinery and equipment Transportation equipment Leasehold improvements Miscellaneous equipment	2,329,595 7,403,997 119,973 110,650 1,849,481 11,813,696	\$ 189,560 747,340 18,309 2,006 109,630 \$ 1,066,845	\$ (102,054) (422,935) (4,370) - (98,092) \$ (627,451)	\$ - - - - \$ -	\$ 4,391 3,045 (621) (2,262) 1,654 \$ 6,207	2,421,492 7,731,447 133,291 110,394 1,862,673 12,259,297 \$ 27,461,080		

Property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives as follows:

Buildings and improvements	
Main buildings	8-55 years
Electrical power equipment	35 years
Engineering system	5-55 years
Machinery and equipment	
Machinery equipment	3-20 years
Inspection equipment	3-20 years
Transportation equipment	2-10 years
Leasehold improvements	2-17 years
Miscellaneous equipment	1-15 years

Property, plant and equipment pledged as collateral for bank borrowings are set out in Note 28.

# 14. LEASE ARRANGEMENTS

# a. Right-of-use assets

	June 30, 2023		December 31, 2022	June 30, 2022
Carrying amount				
Land Buildings Transportation equipment Miscellaneous equipment	\$	280,759 287,352 14,973 931	\$ 292,211 365,901 17,916 473	\$ 303,094 380,358 17,645 
	<u>\$</u>	584,015	<u>\$ 676,501</u>	<u>\$ 701,677</u>
	For the Three N	Months Ended	For the Six N	Months Ended
	June			ne 30
	2023			
Additions to right-of-use assets		e 30	Jun	ne 30
Depreciation charge for	2023	2022	2023	2022
Depreciation charge for right-of-use assets Land	<b>2023</b> \$ 6,513  \$ 5,085	2022 \$ 50,245 \$ 5,080	<b>Jun 2023</b> \$ 11,214  \$ 10,182	2022 \$ 117,699 \$ 10,236
Depreciation charge for right-of-use assets Land Buildings	\$ 6,513 \$ 5,085 39,596	\$ 50,245 \$ 5,080 \$ 39,997	\$\frac{\text{Jun}}{2023}\$\$\\ \frac{\\$ 11,214}{\}\$\$\$\$\$\$\$\$\$\$10,182 \\ 79,417\$\$\$\$\$\$	\$ 10,236 77,723
Depreciation charge for right-of-use assets Land Buildings Transportation equipment	\$ 6,513 \$ 5,085 39,596 1,183	\$ 50,245 \$ 50,245 \$ 5,080 \$ 39,997 \$ 1,404	\$\frac{10,182}{79,417}	\$ 10,236 77,723 2,923
Depreciation charge for right-of-use assets Land Buildings	\$ 6,513 \$ 5,085 39,596	\$ 50,245 \$ 5,080 \$ 39,997	\$\frac{\text{Jun}}{2023}\$\$\\ \frac{\\$ 11,214}{\}\$\$\$\$\$\$\$\$\$\$10,182 \\ 79,417\$\$\$\$\$\$	\$ 10,236 77,723

Except for the aforementioned addition and recognized depreciation, the Group did not have significant sublease or impairment of right-of-use assets during the six months ended June 30, 2023 and 2022.

## b. Lease liabilities

	June 30,	December 31,	June 30,
	2023	2022	2022
Carrying amount			
Current	\$ 128,291	\$ 157,542	\$ 146,582
Non-current	\$ 317,819	\$ 375,256	\$ 408,475

Range of discount rates for lease liabilities was as follows:

	June 30, 2023	December 31, 2022	June 30, 2022	
Land	1.45%-1.50%	1.45%-1.50%	1.45%-1.50%	
Buildings	0.90%-4.10%	0.90%-4.90%	0.90%-4.10%	
Transportation equipment	1.23%-4.10%	1.23%-4.10%	1.23%-4.10%	
Miscellaneous equipment	1.48%-4.10%	1.48%-4.10%	1.48%-4.10%	

# c. Material leasing activities and terms

The Group leases certain transportation and miscellaneous equipment for the use of product manufacturing and marketing with lease terms of 1 to 7 years. These arrangements do not contain renewal or purchase options.

The Group also leases land and buildings for the use of plants and offices with lease terms of 2 to 50 years. The lease contract for land located in the Republic of China specifies that lease payments will be adjusted on the basis of changes in the consumer price index or announced land value prices. The Group does not have bargain purchase options to acquire the leasehold land and buildings at the end of the lease terms.

#### d. Other lease information

	For the Three N June		For the Six Months Ended June 30			
	2023	2022	2023	2022		
Expenses relating to short-term leases	<u>\$ 4,390</u>	<u>\$ 4,053</u>	<u>\$ 9,105</u>	<u>\$ 8,174</u>		
Expenses relating to low-value asset leases Total cash outflow for leases	\$ 3,557 \$ (54,906)	\$ 1,351 \$ (53,079)	\$ 6,202 \$ (109,604)	\$ 2,656 \$ (104,281)		

The Group's leases of certain equipment qualify as short-term leases and low-value asset leases. The Group has elected to apply the recognition exemption and thus, did not recognize right-of-use assets and lease liabilities for these leases.

# 15. PREPAYMENTS FOR MACHINERY AND EQUIPMENT

The aging of prepayments for machinery and equipment was as follows:

The Date of Initial Cost Contribution	June 30, 2023		December 31, 2022		June 30, 2022	
Within 1 year 1-2 years 2-5 years More than 5 years	\$	248,106 400,356 301,153 191,038	\$	344,212 252,110 389,751 108,069	\$	368,477 317,918 606,700 82,338
	<u>\$ 1.</u>	,140,653	<u>\$</u>	1,094,142	<u>\$</u>	1,375,433

In order to maintain key manufacturing technologies, reduce product costs and improve automation of the equipment, the Group designed, developed, and assembled the equipment by itself. The abovementioned prepayments for machinery and equipment include both internally developed and outsourced equipment.

# 16. BORROWINGS

# a. Short-term borrowings

	June 30, 2023	December 31, 2022	June 30, 2022
Secured borrowings (Note 28)			
Working capital loans Loans for export sales	\$ 1,541,794 	\$ 1,856,941 - - - 1,856,941	\$ 3,805,124 <u>940,000</u> 4,745,124
<u>Unsecured borrowings</u>			
Line of credit borrowings	43,000	<del>_</del>	1,000,000
	<u>\$ 1,584,794</u>	<u>\$ 1,856,941</u>	\$ 5,745,124
Rate of interest per annum (%)			
Working capital loans Loans for export sales Line of credit borrowings	1.95-6.49 - 0.58-1.00	0.58-4.30	0.23-3.80 0.87 0.93-0.98

# b. Long-term borrowings

	June 30, 2023	December 31, 2022	June 30, 2022
Secured borrowings (Note 28)			
Secured loans	\$ 6,944,894	\$ 6,799,647	\$ 5,505,820
<u>Unsecured borrowings</u>			
Unsecured loans	723,863	303,868	302,789
Less: Current portion	7,668,757 (627,186)	7,103,515 (794,019)	5,808,609 (805,727)
Long-term borrowings	\$ 7,041,571	<u>\$ 6,309,496</u>	\$ 5,002,882
Rate of interest per annum (%)			
Secured loans Unsecured loans	0.93-4.12 0.90-4.73	0.93-5.50 0.90-2.80	0.76-4.12 0.82-1.65

In August 2019, the Corporation received a qualification letter for the Action Plan for Welcoming Overseas Taiwanese Businesses to Return to Invest in Taiwan from the Ministry of Economic Affairs, and therefore received the subsidy for processing fee of long-term borrowings. As of June 30, 2023, \$23,500 thousand was allocated for the purchase of machinery equipment and the use of operating capital. The Corporation recognized \$501 thousand as government grant, which is the difference between the loan amount obtained at a lower-than-market interest rate and the fair value; was accounted for as deferred revenue and would be subsequently recognized in profit or loss over the useful lives of the assets.

# 17. OTHER PAYABLES

	J	une 30, 2023	December 31, 2022		June 30, 2022	
Payables for salaries and bonuses	\$	727,554	\$	967,123	\$	688,875
Payables for compensation of employees		379,126		381,681		437,098
Payables for annual leave		225,808		184,429		264,439
Payables for remuneration of directors		223,809		191,082		260,608
Payables for purchase of equipment		159,743		69,250		85,495
Others		542,493		462,425		466,488
	\$ 2	2,258,533	\$	2,255,990	<u>\$</u>	2,203,003

#### 18. RETIREMENT BENEFIT PLANS

For the three months ended June 30, 2023 and 2022, the pension expenses of defined benefit plans were \$4,916 thousand and \$5,037 thousand, respectively, and for the six months ended June 30, 2023 and 2022, the pension expenses of defined benefit plans were \$7,698 thousand and \$8,913 thousand, respectively, and these were calculated based on the pension cost rate determined by the actuarial calculation on December 31, 2022 and 2021, respectively.

# 19. EQUITY

# a. Ordinary shares

	June 30,	December 31,	June 30,
	2023	2022	2022
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid	1,000,000	1,000,000	1,000,000
	\$10,000,000	\$10,000,000	\$10,000,000
(in thousands) Shares issued	353,792	353,792	340,792
	\$ 3,537,923	\$ 3,537,923	\$ 3,407,923

Fully paid ordinary shares, which have a par value of \$10, carry one vote per share and carry a right to receive dividends.

On May 10, 2022, the Corporation's board of directors resolved to issue 13,000 thousand ordinary shares with a par value of \$10, for a consideration of \$160 per share. On June 24, 2022, the above transaction was approved by the SFB, and the subscription base date was set for August 30, 2022 as determined by the board of directors.

According to the Company Act, the issuance of ordinary shares shall appropriate 10% of the total amount of new shares for subscription by employees. According to IFRS 2 "Share-based Payment", the Corporation recognized salary expense and capital surplus amounted to \$18,265 thousand in 2022.

# b. Capital surplus

	June 30,	December 31,	June 30,
	2023	2022	2022
May be used to offset a deficit, distributed as cash dividends or transferred to share capital (Note)			
Issuance of ordinary shares	\$ 7,469,101	\$ 7,469,101	\$ 5,509,020
Invalid employee share options	10,634	10,634	7,450
	<u>\$ 7,479,735</u>	<u>\$ 7,479,735</u>	<u>\$ 5,516,470</u>

Note: Such capital surplus may be used to offset a deficit; in addition, when the Corporation has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (limited to a certain percentage of the Corporation's capital surplus and to once a year).

# c. Retained earnings and dividends policy

Under the dividends policy as set forth in the amended Articles, where the Corporation made a profit in a fiscal year, the profit shall be first utilized for offsetting losses of previous years, setting aside as legal reserve 10% of the remaining profit, until the accumulated legal reserve equals the Corporation's paid-in capital, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit shall be distributed as dividends, where the dividends distributed should not exceed 6% of the remaining profit. The Corporation's profit may be distributed in the form of cash or share dividends; however, the ratio of share dividends distributed shall not exceed two-thirds of the Corporation's total amount of dividends and bonuses distributed to shareholders. A distribution plan is also to be made by the board of directors and should be resolved in the shareholder's meeting. The dividends could be distributed in whole or in part by cash after the resolution has been passed by more than half of the directors present at the meeting of the board of directors, in which at least two-thirds of

the total number of directors should be present. In addition, a report of such distribution shall be submitted to the shareholders' meeting. For the policies on the distribution of compensation of employees and remuneration of directors after the amendment, refer to compensation of employees and remuneration of directors in Note 20-c.

The legal reserve may be used to offset deficits. If the Corporation has no deficit and the legal reserve has exceeded 25% of the Corporation's paid-in capital, the excess may be transferred to capital or distributed in cash.

The appropriations of earnings for 2022 and 2021 were as follows:

	Appropriation	Appropriation of Earnings For the Year Ended December 31		er Share (NT\$)
				Vear Ended nber 31
	2022	2021	2022	2021
Legal reserve	\$ 431,207	\$ 318,548		
Cash dividends	1,945,857	1,533,565	\$ 5.5	\$ 4.5

The appropriations of cash dividends per share for 2022 and 2021 were approved by the board of directors on February 24, 2023 and February 25, 2022, respectively, and the other appropriations of earnings for 2022 and 2021 were approved by the shareholders in their meetings on May 31, 2023 and June 27, 2022, respectively.

## 20. NET PROFIT FROM CONTINUING OPERATIONS

#### a. Finance costs

	For the Three I June		For the Six M June	
	2023	2022	2023	2022
Interest on bank loans Interest on lease liabilities	\$ 47,651 1,948	\$ 46,601 2,361	\$ 92,641 <u>4,107</u>	\$ 88,085 <u>4,730</u>
	<u>\$ 49,599</u>	<u>\$ 48,962</u>	<u>\$ 96,748</u>	<u>\$ 92,815</u>

Information about capitalized interest is as follows:

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2023	2022	2023	2022
Capitalized interest	\$ 6,452	\$ 1,897	\$ 11,058	\$ 3,156
Capitalization rates (%)	1.49-1.98	1.10-1.49	1.49-2.04	1.10-1.49

# b. Employee benefits expense, depreciation and amortization expenses

	Operating Costs	Operating Expenses	Total
For the Three Months Ended June 30, 2023			
Short-term employee benefits Post-employment benefits	\$ 940,251	\$ 705,274	\$ 1,645,525
Defined contribution plans	28,813	20,517	49,330
Defined benefit plans (Note 18)	1,708	3,208	4,916
Other employee benefits	38,664	16,069	54,733
Depreciation expense	481,398	85,871	567,269
Amortization expense	934	15,063	15,997
For the Three Months Ended June 30, 2022			
Short-term employee benefits Post-employment benefits	1,145,682	692,404	1,838,086
Defined contribution plans	34,282	17,531	51,813
Defined benefit plans (Note 18)	1,925	3,112	5,037
Other employee benefits	40,648	9,726	50,374
Depreciation expense	451,663	84,549	536,212
Amortization expense	985	14,696	15,681
For the Six Months Ended June 30, 2023			
Short-term employee benefits	1,836,123	1,401,260	3,237,383
Post-employment benefits	, ,	, ,	, ,
Defined contribution plans	59,604	40,026	99,630
Defined benefit plans (Note 18)	2,940	4,758	7,698
Other employee benefits	73,918	34,700	108,618
Depreciation expense	945,113	187,747	1,132,860
Amortization expense	1,775	29,831	31,606
For the Six Months Ended June 30, 2022			
Short-term employee benefits	2,195,758	1,434,301	3,630,059
Post-employment benefits			
Defined contribution plans	70,141	38,729	108,870
Defined benefit plans (Note 18)	3,491	5,422	8,913
Other employee benefits	79,870	35,447	115,317
Depreciation expense	885,781	162,754	1,048,535
Amortization expense	1,847	29,716	31,563

# c. Compensation of employees and remuneration of directors

According to the Articles of Incorporation of the Corporation, the Corporation accrues compensation of employees and remuneration of directors at the rates of no less than 1% and no higher than 4%, respectively, of net profit before income tax, compensation of employees, and the remuneration of directors. For the three months ended June 30, 2023 and 2022 and for the six months ended June 30, 2023 and 2022, the compensation of employees and the remuneration of directors were as follows:

			For the Six M June	
Accrual rate			2023	2022
Compensation of employees Remuneration of directors			5.5% 2.8%	6.1% 3.1%
	For the Three I		For the Six M June	
Amount	2023	2022	2023	2022
Compensation of employees Remuneration of directors	\$ 51,017 \$ 25,508	\$ 105,216 \$ 52,608	\$ 85,760 \$ 42,880	\$ 223,149 \$ 111,574

If there will be change in the amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in the accounting estimate.

The appropriations of compensation of employees and remuneration of directors for 2022 and 2021 which were resolved by the board of directors on February 24, 2023 and February 25, 2022, respectively, were as follows:

	For the Year Ended December 31					
	20	22		20	21	_
Cash	<b>Accrual Rate</b>	A	Amount	<b>Accrual Rate</b>	A	Amount
Compensation of employees Remuneration of directors	6.2% 3.1%	\$	381,681 190,841	6.0% 3.0%	\$	297,411 148,706

There was no difference between the actual amounts of compensation of employees and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2022 and 2021.

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

# 21. INCOME TAXES

a. Major components of income tax expense recognized in profit or loss

	For the Three Months Ended June 30		For the Six Months Endo June 30	
	2023	2022	2023	2022
Current tax				
In respect of the current				
period	\$ 203,744	\$ 426,976	\$ 328,259	\$ 782,926
Income tax of unappropriated				
earnings	100,030	74,318	100,030	74,318
Adjustments for prior periods	(13,022)	1,406	523	3,149
Deferred tax In respect of the current				
period	<u>778</u>	(38,021)	50,345	<u>27,094</u>
Income tax expense recognized	Ф. 201.520	Φ 464.670	Ф. 470 157	Ф. 007.407
in profit or loss	<u>\$ 291,530</u>	<u>\$ 464,679</u>	<u>\$ 479,157</u>	<u>\$ 887,487</u>

b. Income tax expense in other comprehensive income

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2023	2022	2023	2022
<u>Deferred tax</u>				
In respect of the current period Translation of foreign				
operations	<u>\$ 3,438</u>	<u>\$ (19,411)</u>	<u>\$ 12,749</u>	<u>\$ 13,661</u>

# c. Income tax assessments

The tax returns of the Corporation, Eterbright and Matrix Precision through 2021 have been assessed by the tax authorities.

# 22. EARNINGS PER SHARE

	Net Profit Attributable to Owners of the Corporation	Number of Shares (In Thousands)	Earnings Per Share (NT\$)
For the Three Months Ended June 30, 2023			
Basic earnings per share Profit for the period attributable to owners of the Corporation Effect of potentially dilutive ordinary shares: Compensation of employees Diluted earnings per share	\$ 625,814	353,792 <u>361</u>	<u>\$1.77</u>
Profit for the period attributable to owners of the Corporation plus effect of potentially dilutive ordinary shares	<u>\$ 625,814</u>	354,153	<u>\$1.77</u>
For the Three Months Ended June 30, 2022			
Basic earnings per share Profit for the period attributable to owners of the Corporation Effect of potentially dilutive ordinary shares: Compensation of employees	\$ 1,225,868 	340,792 936	<u>\$3.60</u>
Diluted earnings per share Profit for the period attributable to owners of the Corporation plus effect of potentially dilutive ordinary shares	<u>\$ 1,225,868</u>	341,728	<u>\$3.59</u>
For the Six Months Ended June 30, 2023			
Basic earnings per share Profit for the period attributable to owners of the Corporation Effect of potentially dilutive ordinary shares: Compensation of employees Diluted earnings per share	\$ 1,070,817 	353,792 <u>826</u>	<u>\$3.03</u>
Profit for the period attributable to owners of the Corporation plus effect of potentially dilutive ordinary shares	<u>\$ 1,070,817</u>	354,618	\$3.02
For the Six Months Ended June 30, 2022			
Basic earnings per share Profit for the period attributable to owners of the Corporation Effect of potentially dilutive ordinary shares: Compensation of employees	\$ 2,593,031	340,792 1,273	<u>\$7.61</u>
Diluted earnings per share Profit for the period attributable to owners of the Corporation plus effect of potentially dilutive ordinary shares	<u>\$ 2,593,031</u>	342,065	<u>\$7.58</u>

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

# 23. EQUITY TRANSACTIONS WITH NON-CONTROLLING INTERESTS

On December 30, 2022, the Corporation subscribed for additional new shares of Eterbright at a percentage different from its existing ownership percentage, thereby increasing its continuing interest from 85% to 89%, and recognized a decrease of \$190,861 thousand in retained earnings.

The above transactions were accounted for as equity transactions, since the Corporation did not cease to have control over the subsidiaries.

#### 24. NON-CASH TRANSACTIONS

The cash dividends for 2022 and 2021 resolved by the Corporation's board of directors have not been paid on June 30, 2023 and 2022 (refer to Note 19).

#### 25. CAPITAL MANAGEMENT

To support the needs for expansion and upgrade of its plant and equipment, the Group has to maintain an appropriate amount of capital. Therefore, the Group manages its capital to ensure it has the necessary financial resources and operating plan to support the required operating funds, capital expenditures, research and development fees, debt repayment and dividend payments in the next 12 months to achieve an overall balanced capital structure.

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

#### 26. FINANCIAL INSTRUMENTS

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

The Group's financial assets and liabilities at FVTPL are measured at fair value using Level 2 inputs, and the financial assets at FVTOCI are measured at fair value using Level 1 inputs and Level 3 inputs.

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

# Derivatives - foreign currency forward contracts Discounted cash flow. Future cash flows are estimated based on observable forward exchange rates at the end of the reporting period and contract forward rates, discounted at a rate that reflects the credit risk of various counterparties.

# b. Categories of financial instruments

	June 30, 2023	December 31, 2022	June 30, 2022
Financial assets			
FVTPL			
Mandatorily classified as at FVTPL	\$ 1,764	\$ 228	\$ 2,870
Financial assets at amortized cost (1)	11,898,147	10,921,216	11,884,438
Financial assets at FVTOCI			
Equity instruments	993,161	846,591	1,122,562
Financial liabilities			
FVTPL			
Mandatorily classified as at FVTPL	2,991	4,757	4,644
Financial liabilities at amortized cost (2)	16,657,704	14,213,584	19,545,829

- 1) The balances included financial assets measured at amortized cost, which comprise cash and cash equivalents, notes receivable (including from related parties), trade receivables (including from related parties), financial assets at amortized cost-non-current and refundable deposits.
- 2) The balances included financial liabilities measured at amortized cost, which comprise short-term borrowings, notes payable, trade payables (including from related parties), other payables, dividends payable and long-term borrowings (including those due within one year).

#### c. Financial risk management objectives and policies

The Group's major financial instruments include equity and debt investments, trade receivables, trade payables, lease liabilities, short-term bills payable and borrowings. The Group's corporate treasury function provides services to the business, monitors and manages the financial risks relating to the operations of the Group. These risks include market risk (including foreign currency risk and interest rate risk), credit risk and liquidity risk.

The plans for material treasury activities are reviewed by the audit committee and the board of directors in accordance with procedures required by relevant regulations and internal controls.

#### 1) Market risk

The Group entered into some derivative financial instruments, mainly forward foreign exchange contracts, to manage its exposure to foreign currency risk arising on translation of sales and receivables from the export of precision component to USA, Germany, Japan and China.

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

# a) Foreign currency risk

The Group's operating activities and net investment in foreign operations are denominated in foreign currencies. Consequently, the Group is exposed to foreign currency risk. To protect against reductions in value and the volatility of future cash flows caused by changes in foreign exchange rates, the Group utilizes foreign exchange forward contracts to hedge its currency exposure. These instruments help to reduce, but do not eliminate, the impact of foreign currency exchange rate movements.

Since the Group's net investments in foreign operations and held for strategic purposes, they are not hedged.

The carrying amounts of the Group's foreign currency denominated monetary assets and monetary liabilities and derivatives exposed to foreign currency risk at the end of the reporting period are set out in Note 30.

# Sensitivity analysis

The Group was mainly exposed to the USD, EUR, JPY and RMB.

The sensitivity analysis of foreign currency risk used when reporting foreign currency risk internally to key management personnel mainly focuses on foreign currency denominated monetary items at the end of the reporting period. When the NTD had increased by 1% against the relevant foreign currency, the post-tax profit for the six months ended June 30, 2023 and 2022 would have decreased by \$45,876 thousand and \$52,165 thousand, respectively.

#### b) Interest rate risk

The Group is exposed to interest rate risk because entities in the Group borrowed funds at both fixed and floating interest rates.

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

	June 30, 2023	December 31, 2022	June 30, 2022
Fair value interest rate risk			
Deposits in bank	\$ 2,285,704	\$ 1,255,267	\$ 456,265
Lease liabilities	446,110	532,798	555,057
Short-term borrowings	667,831	1,085,012	1,917,020
Long-term borrowings	241,475	278,976	308,007
Cash flow interest rate risk			
Deposits in bank	5,525,494	6,102,849	5,793,688
Short-term borrowings	916,963	771,929	3,828,104
Long-term borrowings	7,427,282	6,824,539	5,500,602

# Sensitivity analysis

For floating rate liabilities, the analysis was prepared assuming the amount of the liabilities outstanding at the end of the reporting period was outstanding for the whole year. A 1% increase or decrease is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 1% higher and all other variables were held constant, the Group's post-tax profit for the six months ended June 30, 2023 and 2022 would have decreased by \$11,275 thousand and \$14,140 thousand, respectively.

#### 2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Group. At the end of the reporting period, the counterparties are all creditworthy organizations; thus no significant credit risk is expected.

The counterparties of the Group's trade receivables cover a large number of customers, spread across diverse industries. Ongoing credit evaluation is performed on the financial condition of the counterparties of trade receivables.

The Group's concentration of credit risk by geographical locations was mainly in Asia, which accounted for 62%, 53% and 60% of the total trade receivables as of June 30, 2023, December 31, 2022 and June 30, 2022, respectively.

# 3) Liquidity risk

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

The Group relies on bank borrowings as a significant source of liquidity. As of June 30, 2023, December 31, 2022 and June 30, 2022, the Group had available unutilized bank loan facilities of \$15,078,367 thousand, \$13,984,978 thousand and \$11,312,710 thousand, respectively.

The following table details the Group's remaining contractual obligations for its financial liabilities with agreed repayment periods. The tables below have been drawn up based on the undiscounted contractual maturities of the financial liabilities.

	Less Than 1 Year	1-5 Years	5+ Years	
June 30, 2023				
Non-derivative financial liabilities Non-interest bearing Lease liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 7,404,153 144,193 738,162 	\$ - 238,673 171,144 3,255,117	\$ - 95,115 - 3,615,310	
	\$ 9,760,326	\$ 3,664,934	<u>\$ 3,710,425</u>	
Derivative financial liabilities Foreign exchange forward contracts	<u>\$ 2,991</u>	<u>\$</u>	<u>\$</u>	

	Less Than 1 Year	1-5 Years	5+ Years
December 31, 2022			
Non-derivative financial liabilities Non-interest bearing Lease liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 5,253,128 172,407 1,161,449 1,489,511 \$ 8,076,495	\$ - 294,098 202,539 3,949,559 \$ 4,446,196	\$ - 112,633 - 2,157,398 \$ 2,270,031
Derivative financial liabilities Foreign exchange forward contracts  June 30, 2022	<u>\$ 4,757</u>	<u>\$</u>	<u>\$</u>
Non-derivative financial liabilities Non-interest bearing Lease liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 7,992,096 167,611 1,989,753 4,561,098 \$14,710,558	\$ - 320,394 235,274 2,425,592 \$ 2,981,260	\$ - 121,860 - 2,342,016 \$ 2,463,876
Derivative financial liabilities Foreign exchange forward contracts	<u>\$ 4,644</u>	<u>\$</u>	<u>\$</u>

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

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years
June 30, 2023					
Lease liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 144,193	\$ 238,673	\$ 61,605	\$ 33,510	\$ -
	738,162	171,144	-	-	-
	1,473,818	3,255,117	2,901,514	515,186	198,610
	<u>\$ 2,356,173</u>	\$ 3,664,934	\$ 2,963,119	<u>\$ 548,696</u>	<u>\$ 198,610</u>
<u>December 31, 2022</u>					
Lease liabilities Fixed interest rate liabilities Variable interest rate liabilities	\$ 172,407	\$ 294,098	\$ 68,433	\$ 43,844	\$ 356
	1,161,449	202,539	-	-	-
	1,489,511	3,949,559	1,572,338	390,060	195,000
	\$ 2,823,367	<u>\$ 4,446,196</u>	<u>\$ 1,640,771</u>	<u>\$ 433,904</u>	<u>\$ 195,356</u>

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	
June 30, 2022						
Lease liabilities Fixed interest rate	\$ 167,611	\$ 320,394	\$ 71,399	\$ 49,551	\$ 910	
liabilities Variable interest rate	1,989,753	235,274	-	-	-	
liabilities	4,561,098	2,425,592	1,465,580	226,436	650,000	
	\$ 6,718,462	\$ 2,981,260	\$ 1,536,979	<u>\$ 275,987</u>	\$ 650,910	

#### 27. TRANSACTIONS WITH RELATED PARTIES

Balances and transactions between the Corporation and its subsidiaries, which are related parties of the Corporation, have been eliminated upon consolidation and are not disclosed in this note. Details of significant transactions between the Group and other related parties are disclosed below.

## a. Related party name and categories

Related Party	Relationship with the Group				
Hiwin S.R.O.	Associate				
Mega-Fabs Motion Systems Ltd. (Mega-Fabs)	Associate				
Hiwin Mikrosystem	Other related party				
Hiwin Investment and Holding Corporation	Other related party				
(Hiwin Investment Corporation)					
Hiwin Technologies Foundation in Education	Other related party				
(Hiwin Education Foundation)					
All Horng Gear Industry Co., Ltd.	Other related party				
Chuo, Yung-Tsai	Key management personnel				
Chuo, Wen-Hen	Key management personnel				

## b. Operating transactions

			Months Ended te 30	For the Six Months Ended June 30			
		2023	2022	2023	2022		
1) 5	Sales of goods						
_	Associates Other related parties	\$ 53,044 13,280	\$ 61,966 23,301	\$ 114,091 <u>34,526</u>	\$ 119,956 57,439		
		\$ 66,324	<u>\$ 85,267</u>	<u>\$ 148,617</u>	<u>\$ 177,395</u>		

Due to the differences in product specifications, the selling prices of goods sold to related parties and those sold to third parties are not comparable. The selling price is quoted at cost plus a reasonable margin based on the market and competitor pricing.

		For the Three I		For the Six Months Ended June 30			
		2023	2022	2023	2022		
2)	Purchases of goods						
	Other related parties Associates	\$ 189,891 <u>7</u>	\$ 227,051 128	\$ 416,886 <u>7</u>	\$ 478,843 151		
		\$ 189,898	\$ 227,179	\$ 416 <b>.</b> 893	\$ 478,994		

The products purchased from related parties and those from third parties are not the same, therefore, their prices are not comparable.

## 3) Other operating transactions

			e Months Ended one 30	For the Six Months Ended June 30			
	_	2023	2022	2023	2022		
	Non-operating income - other income Other related parties	\$ 1,106	\$ 328	\$ 2,19 <u>3</u>	\$ 800		
	Non-operating expenses - other expenses Hiwin Mikrosystem				\$ 210		
	Manufacturing and operating expenses	<u>\$ 798</u>	<u>\$ 210</u>	<u>\$ 1,587</u>	<u>\$ 210</u>		
	Other related parties	<u>\$ 10,384</u>	<u>\$ 8,140</u>	<u>\$ 20,207</u>	<u>\$ 14,360</u>		
	Operating expenses - donations Hiwin Education Foundation	<u>\$ 3,500</u>	<u>\$</u>	<u>\$ 3,500</u>	<u>\$ 4,000</u>		
			June 30, 2023	December 31, 2022	June 30, 2022		
4)	Notes receivable						
	Other related parties		<u>\$ 959</u>	<u>\$ 937</u>	<u>\$ 411</u>		
5)	Trade receivables						
	Associates Other related parties		\$ 29,481 <u>361</u>	\$ 16,356 417	\$ 27,763 1,698		
			\$ 29,842	<u>\$ 16,773</u>	<u>\$ 29,461</u>		
6)	Other receivables (classified as current assets)	other					
	Other related parties		<u>\$ 658</u>	<u>\$ 453</u>	<u>\$ 431</u>		

	June 30, 2023		
7) Trade payables			
Other related parties Associates	\$ 212,523	\$ 280,445	\$ 224,586 97
8) Other payables	<u>\$ 212,523</u>	\$ 280,445	<u>\$ 224,683</u>
Other related parties Key management personnel	\$ 3,525 1,075 \$ 4,600	\$ 5,088 1,078 \$ 6,166	\$ 3,123 1,358 \$ 4,481

## c. Acquisition of property, plant and equipment

	Purcl	Purchase Price			
		Months Ended ine 30			
	2023	2022			
Other related parties	<u>\$ 2,131</u>	<u>\$ 1,316</u>			

## d. Lease arrangements

Lease arrangements represented the lease prices of the Corporation's factory. The lease prices were determined in accordance with mutual agreements and were based on the market price of the nearby factories and the lease area. The rental expenses were paid monthly.

					For the Six Months Ended June 30			
				-	20	023	2022	
Acquisition of right-of-use assets								
Other related parties					\$		<u>\$</u>	31,246
	June 30, 2023		December 31, 2022		June 30, 2022			
Lease liabilities								
Other related parties		<u>\$</u>	17,2	<u>203</u>	<u>\$</u>	26,746	\$	36,219
	For the Three Months Ended June 30		For the Six Months Ended June 30			s Ended		
	2023	}	20	22		2023		2022
Finance costs								
Other related parties	\$	68	<u>\$</u>	136	<u>\$</u>	153	<u>\$</u>	223

#### e. Endorsements and guarantees

Related Party Category	June 30, 2023	December 31, 2022	June 30, 2022	
Key management personnel				
Amount endorsed	<u>\$ 2,298,310</u>	\$ 2,298,095	\$ 2,770,850	
Actual utilized (classified as short-term	ф. 1.150.012	Ф. 1.112.124	Φ 000.744	
borrowings)	<u>\$ 1,158,213</u>	<u>\$ 1,113,134</u>	<u>\$ 992,544</u>	
Other related parties				
Amount endorsed	<u>\$ 320,000</u>	<u>\$ 320,000</u>	\$ 320,000	

#### f. Remuneration of key management personnel

	For the Three I June		For the Six Months Ended June 30			
	2023	2022	2023	2022		
Short-term employee benefits Post-employment benefits	\$ 63,577 <u>272</u>	\$ 89,399 <u>234</u>	\$ 148,778 537	\$ 219,281 469		
	<u>\$ 63,849</u>	\$ 89,633	<u>\$ 149,315</u>	<u>\$ 219,750</u>		

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

#### 28. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The following assets have been pledged or mortgaged as collateral for short-and long-term bank loans and discounted notes receivable:

	June 30,	December 31,	June 30,
	2023	2022	2022
Property, plant and equipment Right-of-use assets Pledged deposits (classified as other current	\$19,601,432	\$ 19,579,033	\$ 17,111,574
	144,489	150,488	153,307
assets)	<u>761</u>	300	2,577
	\$19,746,682	\$19,729,821	<u>\$17,267,458</u>

#### 29. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

- a. As of June 30, 2023, December 31, 2022 and June 30, 2022, unused letters of credit for purchases of raw materials and machinery equipment amounted to \$405,298 thousand, \$361,737 thousand and \$196,269 thousand, respectively.
- b. As of June 30, 2023, December 31, 2022 and June 30, 2022, commitments for acquisition of property, plant and equipment amounted to \$2,706,325 thousand, \$3,195,663 thousand and \$1,773,367 thousand, respectively.

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

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

	June 30, 2023			December 31, 2022						
		Foreign Irrencies	Exchange Rate	(	Carrying Amount	Foreign Currencies		Exchange Rate		
Financial assets										
Monetary items										
USD	\$	30,720	31.140	\$	956,633	\$	36,537	30.710	\$	1,122,053
EUR		39,858	33.81		1,347,596		39,090	32.72		1,279,039
JPY		3,587,870	0.2150		771,392		3,767,327	0.2324		875,527
RMB		765,420	4.282		3,277,530		441,333	4.408		1,945,399
Non-monetary items										
ILS		27,079	8.237		223,043		24,542	8.647		212,213
Financial liabilities										
Monetary items										
USD		12,850	31.140		400,148		15,224	30.710		467,525
EUR		4,141	33.81		139,993		4,001	32.72		130,919
JPY		299,431	0.2150		64,378		631,501	0.2324		146,761
RMB		3,302	4.282		14,138		1,829	4.408		8,062
			June 30, 2022	2						
	F	oreign	Exchange		Carrying					
		irrencies	Rate		Amount					
Financial assets										
Monetary items										
USD	\$	46,043	29.720	\$	1,368,411					
EUR		52,270	31.05		1,622,993					
JPY		3,583,095	0.2182		781,831					
RMB		823,194	4.439		3,654,158					
Non-monetary items										
ILS		21,052	7.936		167,065					
Financial liabilities										
Monetary items										
USD		18,129	29.720		538,791					
EUR		5,728	31.05		177,861					
JPY		782,735	0.2182		170,793					
RMB		4,360	4.439		19,353					

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

	For the Three M June 30		For the Three Months Ended June 30, 2022				
Foreign Currencies	Exchange Rate	Net Foreign Exchange Loss	Exchange Rate	Net Foreign Exchange Loss			
NTD	1 (NTD:NTD)	<u>\$(103,225)</u>	1 (NTD:NTD)	<u>\$ (65,800</u> )			

	For the Six Mo June 30		For the Six Months Ended June 30, 2022				
Foreign Currencies	Exchange Rate	Net Foreign Exchange Loss	Exchange Rate	Net Foreign Exchange Gain			
NTD	1 (NTD:NTD)	\$ (77,506)	1 (NTD:NTD)	\$144,352			

#### 31. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and b. investees:
  - 1) Financing provided to others. (Table 1)
  - 2) Endorsements/guarantees provided. (Table 2)
  - 3) Marketable securities held (excluding investments in subsidiaries, associates and joint controlled entities). (Table 3)
  - 4) Marketable securities acquired or disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital. (None)
  - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 4)
  - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital. (Table 5)
  - 9) Trading in derivative instruments. (Notes 7 and 26)
  - 10) Other: intercompany relationships and significant intercompany transactions. (Table 6)
  - 11) Information on investees. (Table 7)
- c. Information on investments in mainland China
  - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area. (Table 8)
  - Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices, payment terms, and unrealized gains or losses:
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period. (None)

- b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period. (Tables 4 and 6)
- c) The amount of property transactions and the amount of the resultant gains or losses. (None)
- d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes. (None)
- e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds. (None)
- f) Other transactions that have a material effect on the profit or loss for the period or on the financial position, such as the rendering or receipt of services. (None)
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder (Table 9)

## 32. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided. The Group's reportable segments are linear guideways, ballscrews and others.

The following was an analysis of the Group's revenue and results from continuing operations by reportable segments.

	For the Six Months Ended June 30							
		Segment	Rev	enue		Segmen	t Pro	fit
		2023		2022		2023		2022
Linear guideways	\$	7,856,054	\$	10,245,302	\$	1,310,921	\$	2,480,890
Ballscrews		2,349,136		3,429,167		388,833		941,314
Others		2,111,927		2,127,335		(171,559)		(19,770)
Total from continuing operations	\$	12,317,117	\$	15,801,804		1,528,195		3,402,434
Subsidy revenue						17,519		10,035
Finance costs						(96,748)		(92,815)
Share of profit of associates accounted for using the equity method						26,630		37,851
Interest income						32,700		29,291
Other income						44,238		39,617
Valuation gain (loss) on financial assets								
(liabilities) at FVTPL						4,730		(12,270)
Other expenses						(6,426)		(4,162)
Loss on disposal of property, plant and								
equipment						(467)		(130,248)
Net foreign exchange gain (loss)						(88,786)		120,358
Profit before income tax					\$	1,461,585	\$	3,400,091

The segment revenue reported above represents revenue generated from external customers. The intersegment sales are eliminated for the six months ended June 30, 2023 and 2022.

Segment profit represented the profit before tax earned by each segment without subsidy revenue, finance costs, share of profit of associates accounted for using the equity method, interest income, other income, valuation gain (loss) on financial assets (liabilities) at FVTPL, other expenses, loss on disposal of property, plant and equipment, net foreign exchange gain (loss), and income tax expense. This was the measure reported to the chief operating decision-maker for the purpose of resource allocation and assessment of segment performance.

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

No.	Lender	Borrower	Financial Statement Account	Related Party	Highest Baland for the Period (Note 4)		Actual Amount Borrowed (Note 5)	Interest Rate	Nature of Financing (Note 2)  Business Transaction Amount	Reasons for Short-term Financing	Allowance for Impairment Loss	Collate Item	eral Value	Financing Limit for Each Borrower (Note 1)	Aggregate Financing Limit (Note 3)
0	The Corporation	Hiwin Japan	Other receivables from related parties	Yes	\$ 204,415	\$ 129,742	\$ 129,742	1.9891%	1 Sales \$801,653	-	\$ -	-	\$ -	\$ 5,111,989	\$ 10,223,978

- Note 1: The total amount for lending to a single company shall not exceed 15% of the net assets of the Corporation based on its latest financial statements. For financing provided by the Corporation due to business dealings, other than the aforementioned restrictions, the amount of financing is also limited to the higher of the total purchase or sales amount between the 2 parties within 1 year from the date of financing or in the most recent year based on the principle that business transactions have already occurred between the two parties.
- Note 2: The nature of financing is numbered as follows:
  - 1. A company that has business dealings with the lender.
  - 2. A company with short-term financing needs.
- Note 3: The total amount of the Corporation's accumulated financing provided should not exceed 30% of the Corporation's net assets as shown in its latest financial statements.
- Note 4: The ending balance has been approved by the board of directors.
- Note 5: Significant intercompany accounts and transactions have been eliminated.

# ENDORSEMENTS/GUARANTEES PROVIDED FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars and Foreign Currencies)

		Endorsee/Guaran	teed Party	Limits on					Ratio of				T. 1
No.	Endorser/Guarantor	Name	Relationship	Endorsement/ Guarantee Given on Behalf of Each Party (Notes 1 and 2)	Maximum Amount Endorsed/ Guaranteed During the Year (Note 4)	Outstanding Endorsement/ Guarantee at the End of the Year (Notes 4 and 5)	Actual Amount Borrowed (Note 5)	Amount Endorsed/ Guaranteed by Collaterals	Accumulated Endorsement/ Guarantee to Net Equity in Latest Financial Statements (%)	Aggregate Endorsement/ Guarantee Limit (Notes 2 and 3)	Guarantee Given by Parent on Rehalf of	Endorsement/ Guarantee Given by Subsidiaries on Behalf of Parent	Endorsement/ Guarantee Given on Behalf of Companies in Mainland China
0	The Corporation	Matrix	Subsidiary	\$ 3,407,993	\$ 78,760 (GBP 2,000	\$ 78,760 (GBP 2,000)		\$ -	0.2%	\$ 11,927,974	Yes	-	-
0	The Corporation	Hiwin Italy	Subsidiary	3,407,993	954,288 (EUR 28,200	953,442 (EUR 28,200)	483,873 (EUR 14,312)	-	2.8%	11,927,974	Yes	-	-
0	The Corporation	Hiwin Singapore	Subsidiary	3,407,993	186,840 (USD 6,000	186,840 (USD 6,000)		-	0.5%	11,927,974	Yes	-	-
0	The Corporation	Hiwin Korea	Subsidiary	3,407,993	373,680 (USD 12,000	373,680 (USD 12,000)		-	1.1%	11,927,974	Yes	-	-
0	The Corporation	Hiwin Japan	Subsidiary	3,407,993	1,618,147 (JPY 7,008,000			-	4.4%	11,927,974	Yes	-	-
0	The Corporation	Matrix Precision	Subsidiary	3,407,993	1,050,000	1,050,000	590,000	-	3.1%	11,927,974	Yes	-	-
1	Matrix Precision	Hiwin Mikrosystem	Other related party	2,053,575	288,000	288,000	-	-	141.25%	2,053,575	No	-	-

- Note 1: The limit on the endorsements/guarantees provided for a single enterprise is 10% of the Corporation's net assets as shown in its most recent financial statements. If approved by the board of directors, the amount of endorsements/guarantees provided by the Corporation for its subsidiaries is not subject to the foregoing limitations; however, it must not exceed 50% of the Corporation's net assets in its most recent financial statements.
- Note 2: The limit on the endorsements/guarantees provided for a single enterprise is 10% of Matrix Precision's net assets as shown in its most recent financial statements. The aggregate endorsement/guarantee limit is 35% of Matrix Precision's net assets as shown in its most recent financial statements. Because both applicants have signed a contract for mutual insurance, the amount of endorsements/guarantees provided by Matrix Precision is not subject to the foregoing limitations; however, it must not exceed 300% of Matrix Precision's higher amounts of paid-in capital or net assets in its most recent financial statements.
- Note 3: The aggregate endorsement/guarantee limit is 35% of the Corporation's net assets as shown in its latest financial statements.
- Note 4: The ending balance has been approved by the board of directors.
- Note 5: The amounts denominated in foreign currencies were translated into the New Taiwan dollar at the exchange rate prevailing at the end of last month.

## MARKETABLE SECURITIES HELD

**JUNE 30, 2023** 

(In Thousands of New Taiwan Dollars)

					June 30, 1	2023		
Holding Company Name	Type and Name of Marketable Securities	Relationship with the Holding Company	Financial Statement Account	Number of Shares		Percentage of Ownership (%)	Fair Value	Note
The Corporation	Government bond Central Government Bond 2012-1	-	Financial assets at amortized cost - non-current	-	\$ 2,856	-	\$ 2,856	
	<u>Shares</u>							
	Hiwin Mikrosystem	Other related party	Financial assets at FVTOCI - non-current	9,525,676	720,141	8	720,141	
	Ever Fortune.	-	Financial assets at FVTOCI - non-current	2,564,000	269,220	3	269,220	
	Taichung International Country Club	-	Financial assets at FVTOCI - non-current	1	3,800	-	3,800	
	Sunengine	-	Financial assets at FVTOCI - non-current	588,149	-	9	-	
	King Kong Iron Work Ltd.	-	Financial assets at FVTOCI - non-current	76,300	-	-	-	

Note: For information on the investments in subsidiaries and associates, see Tables 7 and 8.

## TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2023 (In Thousands of New Taiwan Dollars)

Commons Name	Doloted Doute	Dolotionobin		Trans	saction Details		Abnorma	al Transaction	Notes/Accounts Receivable (Payable)		Note
Company Name	Related Party	Relationship	Purchase/Sale	Amount (Note)	% to Total	Payment Terms	Unit Price	<b>Payment Terms</b>	Ending Balance (Note)	% to Total	Note
TTI C		~	0.1	Φ (2.007.410)	(22)	0/4 00 1	Φ.		Ф. 1.202.002	•	
The Corporation	Hiwin China	Subsidiary	Sale	\$ (2,007,419)	(23)	O/A 90 days	\$ -	-	\$ 1,203,982	29	
	Hiwin Germany	Subsidiary	Sale	(702,708)	(8)	O/A 90 days	-	-	404,111	10	
	Hiwin Italy	Subsidiary	Sale	(408,878)	(5)	O/A 180 days	-	-	478,498	12	
	Hiwin Japan	Subsidiary	Sale	(266,219)	(3)	O/A 150 days	-	-	349,842	9	
	Hiwin Korea	Subsidiary	Sale	(152,771)	(2)	O/A 180 days	-	-	155,842	4	
	Hiwin USA	Subsidiary	Sale	(124,294)	(1)	O/A 120 days	-	-	89,610	2	
Hiwin China	The Corporation	Parent company	Purchase	2,007,419	94	O/A 90 days	-	-	(1,203,982)	(97)	
Hiwin Germany	The Corporation	Parent company	Purchase	702,708	64	O/A 90 days	-	-	(404,111)	(69)	
	Hiwin Mikrosystem	Other related party	Purchase	178,105	16	O/A 90 days	-	-	(80,596)	(14)	
	Hiwin S.R.O.	Other related party	Sale	(112,997)	(5)	O/A 45 days	-	-	29,394	8	
Hiwin Italy	The Corporation	Parent company	Purchase	408,878	88	O/A 180 days	-	-	(478,498)	(92)	
Hiwin Japan	The Corporation	Parent company	Purchase	266,219	78	O/A 150 days	-	-	(349,842)	(92)	
Hiwin Korea	The Corporation	Parent company	Purchase	152,771	93	O/A 180 days	_	-	(155,842)	(98)	
Hiwin USA	The Corporation	Parent company	Purchase	124,294	80	O/A 120 days	-	-	(89,610)	(79)	

Except for Hiwin Mikrosystem and Hiwin S.R.O., significant intercompany accounts and transactions have been eliminated. Note:

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

(In Thousands of New Taiwan Dollars)

					Turnover Rate	Ove	rdue	<b>Amounts Received</b>	Allowance for	
Company Name	Related Party	Relationship	Ending Balance (Note	2)	(Times)	Amount	Actions Taken	in Subsequent Period	Impairment Loss	
The Comment of	II'i I	C-1! 1!	To de marinella formada de la cari	¢ 240.040	1.22	¢.		¢	¢	
The Corporation	Hiwin Japan	Subsidiary	Trade receivables from related parties	\$ 349,842		5 -	_	-	-	
	Hiwin Japan	Subsidiary	Other receivables from related parties	131,200	-	-	_	47,069	-	
	Hiwin Germany	Subsidiary	Trade receivables from related parties	404,111	3.41	-	_	107,381	-	
	Hiwin Italy	Subsidiary	Trade receivables from related parties	478,498	1.69	-	_	48,274	-	
	Hiwin China	Subsidiary	Trade receivables from related parties	1,203,982	4.22	-	_	321,492	-	
	Hiwin Korea	Subsidiary	Trade receivables from related parties	155,842	1.91	-	_	22,006	-	

Note: Significant intercompany accounts and transactions have been eliminated.

# INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars)

					Transaction I	<b>Details</b>	
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Account	Amount (Note 2)	Payment Terms	% to Total Sales or Assets
				-			
0	The Corporation	Hiwin Germany	1	Sales	\$ 702,708	O/A 90 days	6
			1	Trade receivables	404,111	O/A 90 days	1
		Hiwin Japan	1	Sales	266,219	O/A 150 days	2
			1	Trade receivables	349,842	O/A 150 days	1
			1	Other receivables	131,200	-	-
		Hiwin China	1	Sales	2,007,419	O/A 90 days	16
			1	Trade receivables	1,203,982	O/A 90 days	2
		Hiwin Italy	1	Sales	408,878	O/A 180 days	3
			1	Trade receivables	478,498	O/A 180 days	1
		Hiwin USA	1	Sales	124,294	O/A 120 days	1
			1	Trade receivables	89,610	O/A 120 days	-
		Hiwin Korea	1	Sales	152,771	O/A 180 days	1
			1	Trade receivables	155,842	O/A 180 days	-
		Hiwin Schweiz	1	Sales	93,221	O/A 60 days	1
			1	Trade receivables	39,934	O/A 60 days	-

Note 1: Relationship of investee company to counterparty: (1) parent company to subsidiary; (2) subsidiary to parent company.

Note 2: Significant intercompany accounts and transactions have been eliminated.

Note 3: Unrealized gains from Hiwin China totaled \$234,708 thousand.

## INFORMATION ON INVESTEES FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars and Foreign Currencies)

				Original Inves	stment Amount	As o	f June 30, 2	023	Net Income	Cl	
Investor Company	Investee Company	Location	Main Businesses and Products	June 30, 2023	December 31, 2022	Number of Shares	%	Carrying Amount	(Loss) of the Investee	Share of Profit (Loss)	Note
The Corporation	Hiwin Germany	Germany	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	\$ 224,257	\$ 224,257	-	100	\$ 2,308,481	\$ 119,077	\$ 119,077	Subsidiary
	Hiwin USA	United States of America	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	353,844	353,844	2,148,000	100	1,013,300	52,983	52,983	Subsidiary
	Hiwin Japan	Japan	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	918,602	918,602	62,200	100	(52,055)	(61,786)	(61,786)	Subsidiary
	Mega-Fabs	Israel	Research, manufacture and sale of drivers and controllers	42,444	42,444	240,000	40	255,873	52,231	20,893	Investment accounted for using the equity method
	Eterbright	Taiwan	Research, development, design, manufacture and sale of solar cell, electronic components, electric power supply, electric transmission and power distribution machinery products	6,322,668	6,322,668	505,360,592	89	853,404	(154,840)	(138,210)	Subsidiary
	Hiwin Singapore	Singapore	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	117,550	117,550	5,000,000	100	59,814	53	53	Subsidiary
	Hiwin Korea	Korea	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	242,707	242,707	1,760,000	100	(118,966)	(26,937)	(26,937)	Subsidiary
	Matrix Precision	Taiwan	Research, development, production, manufacture and sale of gear cutting tools and machinery	1,022,664	1,022,664	34,294,075	50	198,220	(143,367)	(72,699)	Subsidiary
	Hiwin Healthcare Corp.	Samoa	Sale of medical robots	3,108	3,108	100,000	100	2,901	25	25	Subsidiary
	Hiwin Italy	Italy	Manufacture and sale of aerospace parts, ballscrews, linear guideways, and industrial robots	296,580	296,580	-	100	209,228	50,697		Subsidiary
	Matrix	United Kingdom	Design integrated application, research, development, manufacture and sale of thread forming machinery	729,454	630,154	7,449,500	100	372,521	(36,841)	(41,912)	Subsidiary
	Hiwin Schweiz	Switzerland	Manufacture and sale of aerospace parts, ballscrews, linear guideways, and industrial robots	266,300	266,300	243,000	81	334,271	40,608	40,608	Subsidiary
Hiwin Germany	Hiwin S.R.O.	Czech Republic	Sale of aerospace parts, ballscrews, linear guideways, and industrial robots	(CZK 70)	(CZK 70)	-	32	83,654 (EUR 2,474)	(Note 1)	(Note 1)	Investment accounted for using the equity method
	Hiwin Schweiz	Switzerland	Manufacture and sale of aerospace parts, ballscrews, linear guideways, and industrial robots	(EUR 3,320 72)	(EUR 3,320 (EUR 72)	57,000	19	43,509	40,608	-	Subsidiary

Note 1: Exempted from disclosure in accordance with regulations.

Note 2: Except for Mega-Fabs and Hiwin S.R.O., the remaining investee companies are all consolidated entities and the significant intercompany accounts and transactions have been eliminated.

Note 3: For information on investments in mainland China, see Table 8.

## INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2023

(In Thousands of New Taiwan Dollars and Foreign Currencies)

Investee Company	Main Businesses and Products	Paid-in Capital	Method of Investment	Accumulated Outward Remittance for Investments from Taiwan as of January 1, 2023	Remittand Outward	e of Funds Inward	Accumulated Outward Remittance for Investments from Taiwan as of June 30, 2023	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss)	Carrying Amount as of June 30, 2023	Accumulated Repatriation of Investment Income as of June 30, 2023
Hiwin China	Manufacture and sale of aerospace parts, ballscrews, linear guideways and industrial robots	\$ 1,498,040 (RMB 300,000)	(Note 1)	\$ 1,498,040 (RMB 300,000)	\$ -	\$ -	\$ 1,498,040 (RMB 300,000)	\$ 87,727	100	\$ 87,727 (Notes 2 and 4)	\$ 2,294,704 (Note 4)	\$ -
Suzhou Matrix	Sale of gear cutting tools and machinery	9,076 (RMB 2,000)	(Note 1)	9,076 (RMB 2,000)	-	-	9,076 (RMB 2,000)	(3,225)	50	(1,616) (Notes 2 and 4)	(392) (Note 4)	-

Investor Company	Accumulated Outward Remittance for Investments in Mainland China as of June 30, 2023	Investment Amounts Authorized by the Investment Commission, MOEA	Upper Limit on the Amount of Investments Stipulated by the Investment Commission, MOEA		
The Corporation	\$ 1,498,040 (RMB 300,000)	\$ 1,498,040 (RMB 300,000)	(Note 3)		
Matrix Precision	\$ 9,076 ( RMB 2,000 )	\$ 9,076 (RMB 2,000)	\$ 122,334 (Note 3)		

- Note 1: The investment in mainland China was made directly.
- Note 2: The investment gain (loss) of Hiwin China is recognized according to the financial statement reviewed by the Corporation's independent auditors, and the investment gain (loss) of Suzhou Matrix is calculated based on the unreviewed financial statements for the same reporting period.
- Note 3: Calculated in accordance with the "Regulations on Screening and Approval of Investment and Technical Cooperation in Mainland China" issued by the Investment Commission of the Ministry of Economic Affairs, the Corporation has been certified by the Industrial Development Bureau of the Ministry of Economic Affairs as an enterprise that has conformed to the scope of operations of the headquarters; therefore, there is no investment limit. The upper limit on the amount of investments in Matrix Precision is 60% of the net assets of Matrix Precision.
- Note 4: Significant intercompany accounts and transactions have been eliminated.

#### HIWIN TECHNOLOGIES CORPORATION

# INFORMATION OF MAJOR SHAREHOLDERS JUNE 30, 2023

Name of Major Shareholder	Shares	
	Number of Shares	Percentage of Ownership
Hiwin Investment Corporation	28,829,898	8.14%

- Note 1: The information on major shareholders disclosed in the table above was calculated by the Taiwan Depository & Clearing Corporation based on the number of ordinary and preference shares held by shareholders with ownership of 5% or greater, that had completed dematerialized registration and delivery (including treasury shares) as of the last business day of the current quarter. The share capital recorded in the Corporation's consolidated financial statements may differ from the number of shares that have completed dematerialized registration and delivery due to differences in the basis of preparation.
- Note 2: If the above information is related to shareholders who have delivered their shares held to a trust, the information is separately disclosed by each trustor's account opened by the trustee. As for the declaration of insider shareholdings exceeding 10% in accordance with the securities and exchange act, the shareholdings include the shares held by the shareholder as well as those that have been delivered to the trust and for which the shareholder has the right to determine the use of trust property. For information on the declaration of insider shareholdings, refer to the Market Observation Post System website of the TWSE.