# FocalTech Systems Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Year Ended December 31, 2022 and 2021

# Notice to Readers

The reader is advised that these financial statements have been prepared originally in Chinese. In the event of a conflict between these financial statements and the original Chinese version or difference in interpretation between the two versions, the Chinese language financial statements shall prevail.

REPRESENTATION LETTER

The entities included in the consolidated financial statements as of December 31, 2022 and for

the year then ended prepared under the International Financial Reporting Standards, No.10 are

the same as the entities to be included in the combined financial statements of the Company, if

any to be prepared, pursuant to the Criteria Governing Preparation of Affiliation Reports,

Consolidated Business Reports and Consolidated Financial Statements of Affiliated

Enterprises (referred to as "Combined Financial Statements"). Also, the footnotes disclosed in

the Consolidated Financial Statements have fully covered the required information in such

Combined Financial Statements. Accordingly, the Company did not prepare any other set of

Combined Financial Statements than the Consolidated Financial Statements.

Very truly yours,

FocalTech Systems Co., Ltd.

By

Genda James Hu

Chairman

February 23, 2023

This is the translation of the financial statements. CPAs do not audit or review on this translation.

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# INDEPENDENT AUDITORS' REPORT

To the Board of Directors and Shareholders FocalTech Systems Co., Ltd.

# **Opinion**

We have audited the accompanying consolidated financial statements of FocalTech Systems Co., Ltd. and its subsidiaries (the "Group"), which comprise the consolidated balance sheets as of December 31, 2022 and 2021, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2022 and 2021, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

# **Basis for Opinion**

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and the Standards on Auditing of the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31,2022. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Group's consolidated financial statements for the year ended December 31, 2022 are stated as follows:

# Sales Revenue

The sales revenue of Integrated Driver Controller is the main indicator of financial and business performance evaluated by investors and the management. It possibly exists the pressure to achieve the financial target, and it might result in the risk of the occurrence of sales revenue. Therefore, the sales revenue of Integrated Driver Controller is considered as a key audit matter for the financial year ended December 31, 2022.

Refer to Notes 4 and 23 for the accounting policy, accounting estimation and disclosure information.

Our audit procedures related to the abovementioned Key Audit Matters included the following:

- 1. We evaluated the design of internal control related to sales and collection cycle and the implement of the internal control.
- 2. We obtained customer ranking list in 2022, and analyze the differences of customers and its sales amount.
- 3. We analyzed if the sales quantities, sales revenue and gross margin by products existed material exception.
- 4. We sampled purchase orders, shipping documents bills of lading, and collection records in revenue breakdown to ensure the occurrence of sales revenue.

# Valuation of Inventory

Due to high market demand fluctuation and rapid technological development, the inventories may turn obsolete or have a lower net realizable value which may result in inventories being impaired. The Group has performed impairment assessment on inventories through evaluation of aging and net realizable value of inventories quarterly. The management has practiced their professional judgement in estimating the possible loss on impairment based on the sales performance of each product. Therefore, inventory valuation is considered as a key audit matter for the financial year ended December 31, 2022.

Refer to Notes 4 and 11 for the accounting policy, accounting estimation and disclosure information.

Our audit procedures related to the abovementioned Key Audit Matters included the following:

- 1. We obtained an understanding of the Group's accounting policies and procedures on the assessment of impairment through analyzing the net realizable value calculation report and inventory aging report prepared by the management. We have inspected the supporting documents of recent selling price, and re-calculated the net realizable value of inventory to ensure its accuracy and reasonableness of the management's estimation on impairment loss.
- 2. We obtained an understanding of the Group's judgement on the estimation of impairment loss for obsolete items information and discussed recent sales performance and the reasonableness on the estimates of inventory devaluation in the future. We also performed inspection on recent sales to evaluate the reasonableness of the impairment loss provided on obsolete stock.

#### Other Matter

We have also audited the parent company only financial statements of FocalTech Systems Co., Ltd. as of and for the years ended December 31, 2022 and 2021 on which we have issued an unmodified opinion.

# Responsibilities of Corporate Management and Governance Hierarchy for 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 the IFRS, IAS, IFRIC, and SIC endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, (including members of the Audit Committee) is responsible for overseeing the Group's financial reporting process.

# Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Standards on Auditing of the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with the Standards on Auditing of the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the

- effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

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

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards. From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2022 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Yu-Hong Kuo and Chih-Ming Shao.

Deloitte & Touche Taipei, Taiwan Republic of China February 23, 2023

# CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

	2022		2021	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Note 4 and 6)	\$ 5,674,470	27	\$ 6,456,988	26
Financial assets at fair value through profit or loss - current (Note 4 and 7)	-	-	119,218	1
Financial assets at fair value through other comprehensive income - current (Note 4 and 8)	-	-	55,590	-
Accounts receivables, net (Note 4 and 10)	1,148,471	6	3,255,081	13
Inventories (Note 4 and 11)	5,753,731	28	3,822,218	15
Other financial assets (Note 4 and 9)	517,464	2	3,879,862	15
Other current assets (Note 25)	258,794	1	536,459	2
Total current assets	13,352,930	<u>64</u>	18,125,416	72
NON-CURRENT ASSETS	4.55.4.40		44.0 550	
Financial assets at fair value through profit or loss - non-current (Note 4 and 7)	467,143	2	412,779	1
Financial assets at fair value through other comprehensive income - non-current (Note 4 and 8) Property, plant and equipment (Note 4 and 13)	179,137 2,514,208	1 12	178,404 2,468,605	1
Goodwill (Notes 4 and 14)	1,237,268	6	1,237,268	10 5
Other intangible assets (Note 4 and 15)	60,549	-	47,228	<i>-</i>
Deferred tax assets(Note 4 and 25)	306,129	2	9,914	_
Refundable deposits(Note 16)	2,654,474	13	2,841,745	11
Other non-current assets (Note 32)	25,347		10,575	
Total non-current assets	7,444,255	<u>36</u>	7,206,518	
ΓΟΤΑL	\$ 20,797,185	<u>100</u>	\$ 25,331,934	100
LIABILITIES AND EQUITY	·			
CURRENT LIABILITIES				
Short-term borrowings (Note 17)	\$ 3,070,806	15	\$ 301,712	1
Accounts payables (Note 18)	929,492	4	2,620,160	10
Other payables (Note 19)	1,653,776	8	1,596,958	6
Current tax liabilities (Notes 4 and 25)	629,303	3	1,786,309	7
Current position of long-term borrowings (Note 17)	25,000	-	-,,	_
Other current liabilities (Notes 23)	81,038		110,356	1
Total current liabilities	6,389,415	30	6,415,495	25
NON-CURRENT LIABILITIES				
Long-term borrowings (Note 17)	961,840	5	786,840	3
Deferred tax liabilities(Note 4 and 25)	216,757	1	51,584	-
Net defined benefit liabilities-non-current (Note 4 and 20)	13,560	-	22,140	-
Guarantee deposits received(Note 21)	4,369,353	21	4,397,513	18
Other non-current liabilities			10,400	
Total non-current liabilities	5,561,510	27	5,268,477	21
Total liabilities	11,950,925	<u>57</u>	11,683,972	<u>46</u>
EQUITY ATTRIBUTABLE TO OWNERS OF THE PARENT (Notes 4, 22 and 27)				
Share capital Ordinary shares	2,161,107	<u>11</u>	2,162,367	0
Capital surplus	<u></u>		<u></u>	9
Additional paid-in capital	4,753,839	23	4,737,390	19
Treasury shares	125,381	1	79,917	19
Employee stock options	62,305	_	65,873	_
Restricted stock for employees	1,066,015	5	1,145,555	5
Employee share options – expired	34,448	-	34,134	-
Total capital surplus	6,041,988	29	6,062,869	24
Retained earnings				
Legal reserve	712,562	3	101,230	-
Special reserve	211,479	1	122,316	-
Undistributed earnings	196,847	1	6,202,079	25
Total retained earnings	1,120,888	5	6,425,625	25
Other equity	(296,495)	(1)	(1,025,199)	(4)
Treasury shares Equity attributable to owners of the parent	(196,057) 8,831,431	<u>(1</u> ) 43	13,625,662	25 25 (4) - 54
NON-CONTROLLING INTERESTS (Note 22)	14,829		22,300	-
				<u> </u>
Total equity	8,846,260	43	13,647,962	54
TOTAL	<u>\$ 20,797,185</u>	<u>100</u>	<u>\$ 25,331,934</u>	100

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

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

	2022	2022		
	Amount	%	Amount	%
REVENUE (Note 4 and 23)	\$ 12,949,902	100	\$ 21,991,497	100
COSTS OF SALES (Notes 4,11 and 24)	(11,667,224)	<u>(90</u> )	(11,262,098)	<u>(51</u> )
GROSS PROFIT	1,282,678	_10	10,729,399	<u>49</u>
OPERATING EXPENSES (Notes 24, 27,28 and 31) Selling and marketing expenses General and administrative expenses Research and development expenses	(492,636) (546,775) (2,536,509)	(4) (4) (20)	(555,675) (633,984) (2,409,274)	(2) (3) (11)
Total operating expenses	(3,575,920)	<u>(28</u> )	(3,598,933)	<u>(16</u> )
OPERATING (LOSS) INCOME	(2,293,242)	<u>(18</u> )	7,130,466	_33
NON-OPERATING INCOME AND EXPENSES Finance costs (Note 24) Interest income (Note 4) (Loss) gain on financial assets and liabilities at fair value through profit or loss (Notes 4)	(51,492) 93,996 (81,306)	- 1 (1)	(12,680) 31,307 83,103	- -
Other gains and losses, net Gain (loss) on foreign exchange(Notes 4)	207,675 263,752	2 	428,564 (57,690)	2 
Total non-operating income and expenses	432,625	4	472,604	2
(LOSS) INCOME BEFORE INCOME TAX	(1,860,617)	(14)	7,603,070	35
INCOME TAX EXPENSE (Notes 4 and 25)	(68,278)	(1)	(1,506,220)	<u>(7</u> )
NET (LOSS) INCOME	(1,928,895)	<u>(15</u> )	6,096,850	28
OTHER COMPREHENSIVE (LOSS) INCOME Items that will not be reclassified subsequently to profit or loss: Remeasurement of defined benefit plans(Notes 4 and 20) Income tax related to items that will not be reclassified subsequently to profit or loss(Notes	7,985	-	751	-
4 and 25)	(1,117) 6,868	<del>_</del>	(105) 646	<del>_</del>

(Continued)

	2022		2021	
	Amount	%	Amount	%
Items that may be reclassified subsequently to profit or loss:  Exchange differences from translating the financial statements of foreign operations				
(Notes 4) Unrealized loss from debt instrument investments measured at fair value through other	\$ 273,505	2	\$ (89,858)	(1)
comprehensive income (Notes 4)	(13,307) 260,198		(2,553) (92,411)	<u>-</u> (1)
Total other comprehensive income (loss),net of income tax	267,066	2	(91,765)	(1)
TOTAL COMPREHENSIVE (LOSS) INCOME FOR THE YEAR	<u>\$ (1,661,829)</u>	(13)	\$ 6,005,085	<u>27</u>
NET (LOSS) INCOME ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$ (1,912,039) (16,856) \$ (1,928,895)	(15) (15)	\$ 6,112,935 (16,085) \$ 6,096,850	28 
TOTAL COMPREHENSIVE (LOSS) INCOME ATTRIBUTABLE TO: Owners of the Company Non-controlling interests	\$ (1,654,358) (7,471)	(13)	\$ 6,024,418 (19,333)	27 
(LOSS) EARNINGS PER SHARE (Note 26) Basic Diluted	\$ (1,661,829) \$ (9.39)	<u>(13)</u>	\$ 6,005,085 \$ 30.23 \$ 28.62	<u>27</u>

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

(Concluded)

				D. / I.E		able to Owners of the P						
	Share Capital Ordinary Shares	Capital Surplus	Legal Reserve	Retained Earning  Special Reserve	Undistributed Earnings	Exchange Differences from Translating the Financial Statement of Foreign Operations	Other Equity Unrealized Gain (Loss) on Financial Assets at Fair Value through Other Comprehensive Income	Unearned employee compensation	Treasury Shares	Total	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2021	\$ 2,103,532	\$ 4,843,642	\$ -	\$ -	\$ 1,012,301	\$ (125,038)	\$ 2,722	\$ -	\$ (24,316)	\$ 7,812,843	\$ (1,383)	\$ 7,811,460
Appropriation of 2020 earnings												
Legal reserve Special reserve	-	-	101,230	122,316	(101,230) (122,316)	- -	-	-	-	-	-	-
Cash dividends	-	-	-	-	(700,000)	-	-	-	-	(700,000)	-	(700,000)
Net income for the years ended December 31, 2021	-	-	-	-	6,112,935	-	-	-	-	6,112,935	(16,085)	6,096,850
Other comprehensive income (loss) for the years ended December 31, 2021, net of income tax					646	(86,610)	(2,553)		<del>_</del>	(88,517)	(3,248)	(91,765)
Total comprehensive income (loss) for the years ended December 31, 2021					6,113,581	(86,610)	(2,553)			6,024,418	(19,333)	6,005,085
Compensation cost of employee share options	-	66,351	-	-	-	-	-	-	-	66,351	-	66,351
Treasury shares transferred to employees	-	1,947	-	-	-	-	-	-	23,945	25,892	-	25,892
Treasury shares retired	(119)	(252)	-	-	-	-	-	-	371	-	-	-
Increase in non-controlling interests	-	-	-	-	-	-	-	-	-	-	42,759	42,759
Changes in ownership interests in subsidiaries	-	-	-	-	(257)	-	-	-	-	(257)	257	-
Issuance of ordinary shares from exercise of employee share options	3,764	5,626	-	-	-	-	-	-	-	9,390	-	9,390
Issuance of restricted stock employees	55,190	1,145,555	-	-	-	-	-	(1,145,555)	-	55,190	-	55,190
Compensation cost of restricted stock to employees				<u>-</u>		<del>_</del>		331,835		331,835	<del>_</del>	331,835
BALANCE, DECEMBER 31, 2021	2,162,367	6,062,869	101,230	122,316	6,202,079	(211,648)	169	(813,720)	-	13,625,662	22,300	13,647,962
Appropriation of 2021 earnings Legal reserve Special reserve Cash dividends	- - -	- - -	611,332	89,163 -	(611,332) (89,163) (3,400,000)	- - -	- -	- - -	- - -	(3,400,000)	- - -	(3,400,000)
Net loss for the years ended December 31, 2022	-	-	-	-	(1,912,039)	-	-	-	-	(1,912,039)	(16,856)	(1,928,895)
Other comprehensive income (loss) for the years ended December 31, 2022, net of income tax					6,868	264,120	(13,307)			257,681	9,385	<u>267,066</u>
Total comprehensive income (loss) for the years ended December 31, 2022					(1,905,171)	264,120	(13,307)		<del>-</del>	(1,654,358)	(7,471)	(1,661,829)
Compensation cost of employee share options	-	46,258	-	-	-	-	-	-	-	46,258	-	46,258
Treasury shares acquired	-	-	-	-	-	-	-	-	(507,621)	(507,621)	-	(507,621)
Treasury shares transferred to employees	-	-	-	-	-	-	-	-	311,564	311,564	-	311,564
Retirement of restricted stock employees	(3,880)	(79,540)	-	-	-	-	-	79,540	-	(3,880)	-	(3,880)
Issuance of ordinary shares from exercise of employee share options	2,620	12,401	-	-	-	-	-	-	-	15,021	-	15,021
Unvested restricted stock to employees refund cash dividends	-	-	-	-	434	-	-	-	-	434	-	434
Compensation cost of restricted stock to employees BALANCE, DECEMBER 31, 2022	\$ 2,161,107	\$ 6,041,988	<u> </u>	\$ 211,479	\$ 196,847	\$ <u>52,472</u>	\$ (13,138)	398,351 \$ (335,829)	<u> </u>	398,351 \$ 8,831,431	\$ 14,829	398,351 \$ 8,846,260

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

# CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
(Loss) income before income tax	\$ (1,860,617)	\$ 7,603,070
Adjustments for:	1 ( )/	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Depreciation expenses	119,936	86,494
Amortization expenses	71,724	15,955
Net loss (gain) on financial assets at fair value through profit or loss	81,306	(83,103)
Finance costs	51,492	12,680
Interest income	(93,996)	(31,307)
Compensation cost of employee share options	46,258	66,351
Loss (gain) on disposal of property plant and equipment	(460)	318
Gain on disposal of investments	(97,765)	(183,272)
Loss (reversal gain) on write-down of inventories	2,254,749	(259,552)
Unrealized loss on foreign exchange	128,450	(31,157)
Compensation cost of restricted stock to employees	398,351	331,835
Changes in operating assets and liabilities		, , , , , , , ,
Financial assets mandatorily measured at fair value through profit or		
loss	95,352	(34,762)
Accounts receivables	2,112,803	(1,624,336)
Inventories	(4,169,905)	(1,814,888)
Other current assets	294,424	(354,559)
Accounts payables	(1,696,410)	893,835
Other payables	(51,028)	581,523
Other current liabilities	(32,505)	(119,053)
Other non-current liabilities	(10,400)	
Net defined benefit liabilities	(595)	(475)
Cash (used) generated from operations	(2,358,836)	5,055,597
Interest paid	(50,368)	(12,673)
Income tax paid	(1,395,084)	(70,372)
Net cash (outflow) inflow from operating activities	(3,804,288)	4,972,552
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from disposal of financial asset at fair value through other		
comprehensive income	59,609	-
Acquisition of property, plant and equipment	(151,888)	(1,241,028)
Disposal of property, plant and equipment	7,695	-
Decrease (increase) in refundable deposits	188,079	(2,669,759)
Acquisition of intangible assets	(71,091)	-
Decrease (increase) in other financial assets	3,429,086	(2,520,040)
(Increase) decrease in other non-current assets	(14,739)	851
Interest received	80,082	36,430
Net cash inflow (outflow) from investing activities	3,526,833	(6,393,546)
		(Continued)

# CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase (decrease) in short-term borrowings	\$ 2,772,193	\$ (221,693)
Increase in long-term borrowings	200,000	786,840
(Decrease) increase in guarantee deposits	(28,207)	3,907,208
Dividends paid to owners of the Company	(3,400,000)	(700,000)
Exercise of employee share options	15,021	9,390
Treasury shares acquired	(507,621)	-
Treasury shares transferred to employees	311,564	25,892
Increase in non-controlling interests	-	42,759
Issuance of restricted stock employees	-	55,190
Retirement of restricted stock employees	(3,880)	-
Unvested restricted stock employees refund cash dividends	434	
Net cash (outflow) inflow financing activities	(640,496)	3,905,586
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	135,433	(39,286)
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(782,518)	2,445,306
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	6,456,988	4,011,682
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 5,674,470	\$ 6,456,988
The accompanying notes are an integral part of the consolidated financial	statements.	
		(Concluded)

# NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

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

#### 1. GENERAL INFORMATION

FocalTech Systems Co., Ltd. ("FocalTech" or "the Company"), formerly named as Orise Technology Co., Ltd., was incorporated in the Republic of China ("ROC") in January 2006 and moved to Hsinchu Science Park in April in the same year. The Company's shares have been listed on the Taiwan Stock Exchange ("TWSE") since July 2007. On January 2, 2015, the Company acquired FocalTech Corporation, Ltd. through a share swap and renamed on January 17, 2015. This acquisition was comprehensively considered as a reverse merger, where FocalTech Corporation, Ltd. was treated as the acquirer in the financial statements. The Company mainly engages in the research, development, design, manufacturing, and sales of Human-Machine Interface solutions, such as Display Driver IC, Touch Control IC and so on.

The consolidated financial statements are presented in the Company's functional currency of New Taiwan dollars.

# 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on February 23, 2023.

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

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

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

b. The IFRSs endorsed by the Financial Supervisory Commission (FSC) for application starting from 2023

	Effective Date
New, Revised or Amended Standards and Interpretations	Announced by IASB
Amendments to IAS 1 "Disclosure of Accounting Policies"	January 1, 2023 (Note 1)
Amendments to IAS 8 "Definition of Accounting Estimates"	January 1, 2023 (Note 2)
Amendments to IAS 12 "Deferred Tax related to Assets and Liabilities	January 1, 2023 (Note 3)
arising from a Single Transaction"	

- Note 1: The amendments will be applied prospectively for annual reporting periods beginning on or after January 1, 2023.
- Note 2: The amendments are applicable to changes in accounting estimates and changes in accounting policies that occur on or after the beginning of the annual reporting period beginning on or after January 1, 2023.
- Note 3: Except for deferred taxes that will be recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments will be applied prospectively to transactions that occur on or after January 1, 2022.

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

c. The IFRSs issued by International Accounting Standards Board (IASB), but not yet endorsed and issued into effect by the Financial Supervisory Commission (FSC):

Effective Date

	Effective Date
New, Revised or Amended Standards and Interpretations	<b>Announced by IASB (Note)</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" Lease liabilities 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	January 1, 2023
17-Comparative Information"	
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2024
Non-current"	
Amendments to IAS 1 "Noncurrent liabilities with contractual terms"	January 1, 2024

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual 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.

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

# 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Statement of compliance

The present Consolidated Financial Report has been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs as endorsed and issued into effect by Financial Supervisory Commission.

# b. Basis of Preparation

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

The evaluation of fair value could be classified into Level 1 to Level 3 by the observable intensity and importance of related input value:

- 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 the 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 the asset or liability.

c. Standards in differentiating current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within twelve months after the reporting period; and
- 3) Cash and cash equivalents unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

Current liabilities include:

- 1) Assets expected to be realized within 12 months after the reporting period; and
- 2) Liabilities for which the Company does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

Those not as aforementioned current assets or current liabilities are classified as non-current assets or non-current liabilities.

#### d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries). Applicable adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with those used by the Company. All intra-group transactions, balances, income and expenses are eliminated in full on consolidation. Total comprehensive income of the subsidiaries is attributed both to the shareholders of the parent and the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Company's ownership interests in subsidiaries that do not result in the Company losing controlling over the subsidiaries are accounted as equity transactions. The carrying amounts of the Company's interests and the non-controlling interests are adjusted to reflect the changes in their interests in the subsidiaries respectively. The amount adjusted for the non-controlling interests and the difference between fair value and the consideration paid or received are recognized directly in equity and attributed to shareholders of the parent.

The detail information, holding percentages, and main business of the subsidiaries could be found in Note 12, TABLE 5 and TABLE 6.

# e. Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions.

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period.

Non-monetary items that are measured at historical cost in a foreign currency are not retranslated.

For the purpose of presenting consolidated financial statements, the functional currencies of the Company and the Group entities (including subsidiaries in other countries that use currency different from the currency of the Company) are translated into the presentation currency - New Taiwan dollars as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the This is the translation of the financial statements. CPAs do not audit or review on this translation.

reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income and accumulated in equity (attributed to non-controlling interests as appropriate).

# f. Inventories

Inventories consist of raw materials, supplies, finished goods and work-in-process and are stated at the lower of cost or net realizable value. Inventory write-downs are made by item, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale. Inventories are recorded at weighted-average cost on the balance sheet date.

# g. Property, plant and equipment

Property, plant and equipment are initially measured at cost, and subsequently measured at cost less accumulated depreciation.

Depreciation on property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

On derecognition of an item of property, plant and equipment, the difference between the sales proceeds and the carrying amount of the asset is recognized in profit or loss.

#### h. Goodwill

Goodwill arising from the acquisition of a business is carried at cost, and subsequently measured at cost less accumulated impairment loss.

For the purposes of impairment testing, goodwill is allocated to each of the Group's cash-generating units or groups of cash-generating units (referred to as cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually, or more frequently when there is an indication that the unit may be impaired, by comparing its carrying amount, including the attributed goodwill, with its recoverable amount. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss is recognized directly in profit or loss. An impairment loss recognized for goodwill is not reversed in subsequent periods.

# i. Intangible assets

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization. Amortization is recognized on a straight-line basis. The estimated useful life, residual value, and amortization method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

Intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date (which is regarded as their cost). Subsequent to initial recognition, they are measured on the same basis as intangible assets that are acquired separately.

On derecognition of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset are recognized in profit or loss.

# j. Impairment of property, plant and equipment and intangible assets other than goodwill

At the end of each reporting period, the Group reviews the carrying amounts of Property, plant and equipment and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs to.

Recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount, with the resulting impairment loss recognized in profit or loss.

When an impairment loss is subsequently reversed, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized in profit or loss.

#### k. Financial instruments

Financial assets and financial liabilities are recognized when a group entity becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

#### 1) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis.

# i) Measurement category

The Group's financial assets include those measured at FVTPL, at amortized cost and investments in debt instruments measured at FVTOCI.

# A. Financial asset at FVTPL

The equity instruments that are not specified as FVTOCI and debt instruments that do not meet the criteria of amortized cost or FVTOCI are mandatorily required to be measured at FVTPL.

Any dividends, interest earned and gain or loss arising from the remeasurement is recognized in profit or loss at fair value. The determination methodology of fair value of financial instruments states in Note 30.

#### B. Financial assets at amortized cost

Financial assets that meet both two following conditions will subsequently be measured at amortized cost:

- (1) The objective of the business model to hold the financial asset is to collect contractual cash flows; and
- (2) The cash flows from contractual terms of the financial asset on specified dates are solely matched for payments of principal and interests on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, account receivables at amortized cost, other financial assets, and refundable deposits, are measured at amortized cost, which equals to gross carrying amount determined by the effective interest method, subtracting any impairment loss. Foreign exchange differences are recognized in profit or loss.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset.

Cash equivalents include time deposits with original maturities within 3 months from obtaining date, high liquidation level, readily convertible to a known amount of cash at any time, and low risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

#### C. Investments in debt instruments at FVTOCI

Investments in debt instruments that meet both the following conditions are subsequently measured at FVTOCI:

- (1) The objective of the business model to hold the financial asset is to collect contractual cash flows and sell financial assets; and
- (2) The cash flows from contractual terms of the financial asset on specified dates are solely matched for payments of principal and interests on the principal amount outstanding.

Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment losses or reversed gains on investments in debt instruments at FVTOCI are recognized in profit or loss. Other changes in the carrying amount of these debt instruments are recognized in other comprehensive income and will be reclassified to profit or loss when these debt instruments are disposed.

# ii) Impairment of financial assets

At the end of each reporting period, the impairment loss is recognized by expected credit loss method for financial assets at amortized cost (including accounts receivables) and for investments in debt instruments in FVTOCI.

The loss allowance for accounts receivables is determined by the expected credit losses over the lifetime. For other financial assets at amortized cost and investments in debt instruments that are measured at FVTOCI, if the credit risk on the financial instrument has not increased significantly after initial recognition, a loss allowance is determined by the expected credit losses resulting from the possible default events within 12 months after the reporting date. If, on the other hand, there has been a significant increase in credit risk after initial recognition, a loss allowance is determined by the expected credit losses resulting from all possible default events over the expected life of a financial instrument.

Expected credit losses (ECLS) reflect the weighted average of credit losses with the respective risks of default occurring as the weights. 12-month ECLs represent the portion of lifetime ECLs that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date. In contrast, Lifetime ECLs represent the expected credit losses that will result from all possible default events over the expected life of a financial instrument.

All impairment loss of the financial instruments with a corresponding adjustment to their carrying amount are through an allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and does not reduce the carrying amount of the financial asset.

# iii) Derecognition of financial assets

The Group derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party.

When a financial asset carried at amortized cost is derecognized in its entirety, the difference between the asset's carrying amount and the consideration is recognized in profit or loss. If the financial asset is an investment in debt instruments at FVTOCI and derecognized in its entirety, the difference between the asset's carrying amount and the sum of the consideration plus the cumulative gain or loss that had been recognized in other comprehensive income is recognized in profit or loss.

# 2) Equity instruments

Debt and equity instruments issued by a group entity are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

Equity instruments issued by a group entity are recognized at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. The carrying amount is calculated by weighted average of stock types. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

# 3) Financial liabilities

# i) Subsequent measurement

All the financial liabilities are measured by amortized cost using the effective interest method.

# ii) Derecognition of financial liabilities

The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

#### 1. Provisions

Provisions are measured at the best estimate of the discounted cash flows of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation.

# m. Revenue recognition

The Group recognizes revenue when customer's contract obligations are satisfied.

Revenue comes from sales of human and machine interface devices ICs. Revenue is recognized when the ICs start to be shipped or are delivered to the specific locations instructed by customers, at which time the customer has full discretion over the ICs. Revenue and accounts receivables are recognized concurrently.

The Group considers varying contractual terms to estimate sales returns and recognize refund liabilities, which is classified under other payables.

#### n. Lease

The Group evaluates if the contract belongs to or includes the lease the commencement date.

# The Group as a lessee

Except for the leases of low-value asset or short-term leases recognized as expenses on a straight-line basis, the Group recognizes right-of-use assets and lease liabilities for all leases on the consolidated balance sheets from the commencement date.

# o. Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets (assets which are substantially ready for their intended use or sale through a fairly long period) are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

Other than that which is stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

# p. Government Grants

Government grants are not recognized until it is assured reasonably that the Group will be able to comply with the conditions attaching to the subsidies and the grants will be received possibly.

Government grants used as the compensation for expenses or losses already incurred are recognized in profit or loss in the period in which they become receivable and are not necessary to return.

# q. Employee benefits

# 1) Short-term employee benefits

Liabilities recognized in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

# 2) Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as an expense when employees have rendered service entitling them to the contributions.

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the projected unit credit method. Service cost, including current service cost and net interest on the net defined benefit liability (asset), is recognized as employee benefits expense in the period it occurs. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur and will not be reclassified to profit or loss.

Net defined benefit liability represents the actual deficit in the Company's defined benefit plan.

#### r. Share-based payment arrangements

Equity-settled and share-based payment arrangements granted to employees

The fair value at the grant date of the equity-settled and share-based payments is expensed on a straight-line basis over the vesting period, based on the Group's optimal estimate number of shares or options that are expected to ultimately vest, with a corresponding increase in capital surplus - employee share options.

The fair value at the grant date of the restricted shares for employees is expensed on a straight-line basis over the vesting period, based on the Group's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in other equity - unearned employee benefits.

When restricted shares for employees are issued, other equity - unearned employee benefits is recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees.

At the end of each reporting period, the Group revises its estimate of the number of restricted shares for employees that are expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expenses reflect the revised estimate, with a corresponding adjustment to capital surplus - restricted shares for employees.

#### s. Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

# 1) Current tax

The tax on unappropriated earnings according to the Income Tax Law should be accrued in the year when the resolution regarding to the appropriated earnings is made in the shareholder meeting.

Any adjustment of prior years' tax liability is counted in the current year's tax provision.

# 2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. In addition, a deferred tax liability is not recognized on taxable temporary difference arising from initial recognition of goodwill.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments

in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### 3) Current and deferred tax for the year

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income, in which case, the deferred tax is recognized in other comprehensive income.

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

In the application of the Group's accounting policies, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

# <u>Impairment of inventory</u>

Net realizable value of inventory is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale. The estimation of net realizable value was based on current market conditions and the historical experience of selling products of a similar nature. Changes in market conditions may have a material impact on the estimation of net realizable value.

# 6. CASH AND CASH EQUIVALENTS

	December 31		
	2022	2021	
Cash on hand Checking accounts and demand deposits Cash equivalent (time deposits with original maturities within three	\$ 15,560 1,855,151	\$ 24,233 4,141,003	
months)	3,803,759	2,291,752	
	\$ 5,674,470	<u>\$ 6,456,988</u>	

# 7. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - NON-CURRENT

	December 31			
		2022		2021
Current Mandatorily measured at fair value through profit or loss (FVTPL)				
Listed ordinary shares	\$		\$	119,218
Non – Current Mandatorily measured at fair value through profit or loss (FVTPL)				
Listed preferred shares	\$	147,391	\$	151,801
Private Funds		207,977		156,075
Structured Investments		111,775	_	104,903
	\$	467,143	\$	412,779

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

	December 31				
	2022	2021			
Investments in debt instruments					
Current					
Foreign investments					
Fixed income bonds	<u>\$</u>	<u>\$ 55,590</u>			
Non – Current					
Foreign investments					
Fixed income bonds	<u>\$ 179,137</u>	<u>\$ 178,404</u>			

# 9. OTHER FINANCIAL ASSETS

	December 31		
	2022	2021	
Time deposits with original maturities more than three months	<u>\$ 517,464</u>	\$ 3,879,862	

# 10. ACCOUNTS RECEIVABLES, NET

	Decer	December 31				
	2022	2021				
Accounts receivables	<u>\$ 1,148,471</u>	<u>\$ 3,255,081</u>				

The average credit term for sales of goods was 30-120 days. In order to minimize credit risk, management of the Group has delegated a team responsible for determining line of credit, 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 accounts receivable at the end of the reporting period to ensure that adequate allowances are made for irrecoverable amounts. In this regard, the Group's management believes the Group's credit risk was significantly reduced.

The Group applies the simplified approach prescribed by IFRS 9, which permits the use of allowances of expected credit losses over the lifetime for all accounts receivables. The expected credit losses on accounts receivables are estimated by using an allowance matrix with references to past customer default records, customer's current financial position, and general economic conditions of the industry. Due to the past experiences, there is no significant difference in the loss patterns of different customer groups. Therefore, the allowance matrix does not further distinguish the customer base, and only sets the expected credit loss rate based on the overdue days of accounts receivable.

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

# December 31, 2022

		Overdue 1-60	Overdue 61-180	Overdue Over	
	Non Past Due	Days	Days	180 Days	Total
Expected credit loss					
rate	0%	0%	0%	0%	0%
Gross carrying amount					
and Amortized cost	\$ 1,102,087	\$ 15,049	<u>\$ 31,335</u>	\$ -	<u>\$ 1,148,471</u>
December 31, 2021					
		Overdue 1-60	Overdue 61-180	Overdue Over	
	Non Past Due	Days	Days	180 Days	Total
Expected credit loss					
rate	0%	0%	0%	0%	0%
Gross carrying amount					
and Amortized cost	\$ 3,023,207	<u>\$ 231,874</u>	\$ -	\$ -	\$ 3,255,081

# 11. INVENTORIES

	December 31				
	2022	2021			
Finished goods Work in progress Raw materials and supplies	\$ 1,020,143 2,073,643 2,659,945 \$ 5,753,731	\$ 1,233,626 1,622,781 965,811 \$ 3,822,218			

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2022 and 2021 was NT\$11,667,224 thousand and NT\$11,262,098 thousand, included write-down inventories of NT\$(2,254,749) thousand and reverse of write-down inventories of NT\$259,552 thousand for the years ended December 31, 2022 and 2021, respectively. Above mentioned gains from price recovery of inventories are resulted from sales of slow moving inventory.

# 12. SUBSIDIARIES

Details of the Company's subsidiaries included in the consolidated financial statements were as follows:

			_	rtion of ership
			Decen	ıber 31
Investor	Investee	Nature of Activities	2022	2021
FocalTech Systems	FocalTech Corporation, Ltd.	Investment activity	100%	100%
Co., Ltd.	FocalTech Electronics, Ltd.	Investment activity	100%	100%
FocalTech Systems Co., Ltd. and FocalTech Electronics Co., Ltd.	FocalTech Smart Sensors,Ltd.	Investment activity	66.45%	66.45%
FocalTech Smart Sensors,Ltd.	FocalTech Smart Sensors Co., Ltd.	Research, development, manufacturing and sale of integrated circuits	100%	100%
FocalTech Corporation, Ltd.	FocalTech Systems, Inc.	Investment activity	100%	100%
FocalTech Systems, Inc.	FocalTech Systems, Ltd.	Investment activity	100%	100%
FocalTech Systems, Ltd.	FocalTech Systems (Shenzhen) Co., Ltd.	Design and research of integrated circuits	100%	100%
	FocalTech Electronics Co., Ltd.	Import and export of integrated circuits	100%	100%
FocalTech Electronics, Ltd.	FocalTech Electronics (Shanghai) Co., Ltd.	Sales support and post-sales service for affiliates' IC products	100%	100%
	FocalTech Electronics (Shenzhen) Co., Ltd.	Research, development, manufacturing and sale of integrated circuits	100%	100%
	Hefei PineTech Electronics Co., Ltd.	Research, development and sale of integrated circuits	100%	100%

# 13. PROPERTY, PLANT AND EQUIPMENT

	Land	Buildings		velopment quipment		Office uipment		ormation Juipment	_	easehold rovements	Construction In progress	Total
Cost												
Balance, January 1, 2022	\$	- \$ 1,336,121	\$	434,688	\$	12,349	\$	44,540	\$	38,530	\$ 1,080,130	\$ 2,946,358
Additions				68,220		48,143		1,722		-	33,803	151,888
Disposals Reclassification	557.11		(	41,516)	(	458)	(	3,683)	(	16,879)	- 1.057.202)	( 62,536)
Effect of foreign currency	557,110	500,183	(	130)		-		130		-	( 1,057,293)	-
exchange differences		- 20.308		15,567		943		636		218		37,672
Balance, December 31,		20,308	_	13,307		943	-	030	_	210		37,072
2022	\$ 557,110	<u>\$ 1,856,612</u>	\$	476,829	\$	60,977	\$	43,345	\$	21,869	\$ 56,640	\$ 3,073,382
Accumulated depreciation												
Balance, January 1, 2022	\$	- \$ 156,566	\$	240,423	\$	10,107	\$	32,127	\$	38,530	\$ -	\$ 477,753
Depreciation		- 41,003		73,697		2,406		2,830		-	-	119,936
Disposals			(	34,669)	(	441)	(	3,312)	(	16,879)	-	( 55,301)
Effect of foreign currency												
exchange differences		2,151	_	13,077		908	-	432	_	218		16,786
Balance, December 31, 2022	d.	¢ 100.720	Ф	202 520	Φ.	12 000	Φ.	22.077	Φ.	21.060	Ф	¢ 550.174
2022	2	<u>\$ 199,720</u>	2	292,528	2	12,980	2	32,077	2	21,869	<u>s -</u>	\$ 559,174
Carrying amounts as of												
December 31, 2022	\$ 557.110	\$ 1,656,892	\$	184,301	\$	47.997	\$	11.268	\$		\$ 56,640	\$ 2,514,208
						<u> </u>						
Cost												
Balance, January 1, 2021	\$	- \$ 1,343,090	\$	292,977	\$	11,557	\$	38,869	\$	38,604	\$ -	\$ 1,725,097
Additions				154,365		731		5,802		-	1,080,130	1,241,028
Disposals			(	8,366)		-		-		-	-	( 8,366)
Reclassification			(	156)		104		52		-	-	-
Effect of foreign currency		( (0.00)	,	4.122)	,	42)	,	102)	,	74)		( 11.401)
exchange differences Balance, December 31,		- (6,969)	(	4,132)	(	43)	(	183)	(	74)	<del></del>	(11,401)
2021	\$	<u>\$ 1,336,121</u>	\$	434,688	\$	12,349	\$	44,540	\$	38,530	<u>\$ 1,080,130</u>	\$ 2,946,358

	Land	I	Buildings		velopment quipment		Office uipment		ormation uipment		easehold rovements		ruction ogress		Total
Accumulated depreciation															
Balance, January 1, 2021	\$ -	\$	121,696	\$	203,722	\$	9,574	\$	29,561	\$	38,604	\$	-	\$	403,157
Depreciation	-		35,492		47,738		575		2,689		-		-		86,494
Disposals	-		-	(	8,048)		-		_		-		-	(	8,048)
Reclassification	-		-		-	(	10)		10		-		-		-
Effect of foreign currency															
exchange differences	 _	(	622)	(	2,989)	(	32)	(	133)	(	74)		_	(	3,850)
Balance, December 31,															
2021	\$ 	\$	156,566	\$	240,423	\$	10,107	\$	32,127	\$	38,530	\$		\$	477,753
Carrying amounts as of December 31, 2021	\$ <u>-</u>	\$	1,179,555	\$	194.265	\$	2.242	\$	12.413	\$	<u>-</u>	\$ 1.08	30.130	\$	2,468,60 <u>5</u>

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

Buildings	45-50 years
Development equipment	3-5 years
Office equipment	3-5 years
Information equipment	3-5 years
Leasehold improvements	1-5 years

Property, plant and equipment were pledged as collateral. Refer to Note 32.

# 14. GOODWILL

	Decem	December 31			
	2022	2021			
Ending balance	\$ 1,237,268	\$ 1,237,268			

Considering the synergy of integration of LCD driver and touch controller under the industry trend, the reverse merger was triggered by FocalTech Corporation, Ltd. on January 2, 2015, resulting the goodwill of \$3,237,268 thousand. In 2018, the impacts of market improper competition and the shortage of wafer supply made the company a serious market share decline, which is expected to influence the market shares and gross margins in the future. Therefore, the recoverable amount from Display and Touch integrated chip less than the carrying value so the Company recognized the impairment loss of \$2,000,000 thousand. In 2019, based on the market growth and market share gain in smartphone market, the Group estimated cash flows from sales of Display and Touch integrated chip, and the recoverable amount exceeded the carrying value. Therefore, the Group did not recognize any impairment on goodwill.

The recoverable amount is calculated by Display and Touch integrated chip projected net cash flows, discounted at 13.98% and 16.52% for the years ended December 31, 2022 and 2021, under the assumptions of management team judgments and historical experiences with regard to future growth rates and gross margin.

# 15. OTHER INTANGIBLE ASSETS

	Licenses and Franchises	Software	Patents	Trademark	Total
Cost					
Balance, January 1, 2022 Additions Reclassification Effect of foreign currency	\$ 128,012 4,451	\$ 135,839 66,640 13,904	\$ 76,707 - -	\$ 74,000	\$ 414,558 71,091 13,904
exchange differences	11,969	13,217	3	<del>_</del>	25,189
Balance, December 31, 2022	<u>\$ 144,432</u>	\$ 229,600	<u>\$ 76,710</u>	<u>\$ 74,000</u>	\$ 524,742
Accumulated amortization					
Balance, January 1, 2022 Amortization expenses	\$ 128,012 2,226	\$ 132,792 54,717	\$ 54,726 7,381	\$ 51,800 7,400	\$ 367,330 71,724
Effect of foreign currency exchange differences	11,969	13,167	3		25,139
Balance, December 31, 2022	<u>\$ 142,207</u>	\$ 200,676	<u>\$ 62,110</u>	\$ 59,200	<u>\$ 464,193</u>
Carrying amounts as of December 31, 2022	\$ 2,225	<u>\$ 28,924</u>	<u>\$ 14,600</u>	<u>\$ 14,800</u>	<u>\$ 60,549</u>
Cost					
Balance, January 1, 2021 Reclassification	\$ 122,262 8,911	\$ 148,247 (8,911)	\$ 76,708	\$ 74,000	\$ 421,217
Effect of foreign currency exchange differences	(3,161)	(3,497)	(1)		(6,659)
Balance, December 31, 2021	<u>\$ 128,012</u>	<u>\$ 135,839</u>	<u>\$ 76,707</u>	<u>\$ 74,000</u>	\$ 414,558
Accumulated amortization					
Balance, January 1, 2021 Amortization expenses Reclassification	\$ 122,130 132 8,911	\$ 144,543 638 (8,911)	\$ 46,942 7,785	\$ 44,400 7,400	\$ 358,015 15,955
Effect of foreign currency exchange differences	(3,161)	(3,478)	(1)	<del>-</del>	(6,640)
Balance, December 31, 2021	<u>\$ 128,012</u>	\$ 132,792	\$ 54,726	\$ 51,800	\$ 367,330
Carrying amounts as of December 31, 2021	<u>\$ -</u>	<u>\$ 3,047</u>	<u>\$ 21,981</u>	<u>\$ 22,200</u>	<u>\$ 47,228</u>

Other intangible assets were amortized on a straight-line basis over the estimated useful lives as follows:

Licenses and franchises	1-5 years
Software	1-5 years
Patents	7-10 years
Trademark	10 years

# 16. REFUNDABLE DEPOSITS

	Decem	ber 31
	2022	2021
Capacity guarantee deposits and others	<u>\$2,654,474</u>	<u>\$2,841,745</u>

Guarantee deposits mainly consists of cash paid to suppliers to ensure stable foundry capacity.

# 17. BORROWINGS

# a. Short-term borrowings

	December 31				
	2022	2021			
Unsecured bank loans	\$3,070,806	\$ -			
Secured bank loans	-	301,712			
	<u>\$3,070,806</u>	<u>\$ 301,712</u>			
Annual interest rate					
Unsecured bank loans	1.30~4.20%	-			
Secured bank loans	-	$1.74 \sim 1.81\%$			

Property, plant and equipment are pledged as collateral for the bank loans, please refer to Note 32.

# b. Long-term borrowings

	December 31			
	2022	2021		
Unsecured bank loans	\$ 200,000	\$ -		
Secured bank loans	786,840	786,840		
	986,840	786,840		
Less: reclassification to Current position of long-term borrowings	( <u>25,000</u> )	<u>-</u>		
Annual interest rate	<u>\$ 961,840</u>	<u>\$ 786,840</u>		
Unsecured bank loans	1.65%	-		
Secured bank loans	1.625~1.75%	1.00%		

For secured bank loans, the principals will be paid monthly or quarterly after three years from drawdown date. The period of borrowings is from September, 2021 to September, 2036.

For unsecured bank loans, the principals will be paid monthly after one year from drawdown date. The period of borrowings is from September, 2022 to September, 2025.

Commercial building is pledged as collateral for long-term loans, please refer to Note 32.

#### 18. ACCOUNTS PAYABLES

	Decem	December 31		
	2022	2021		
Accounts payables	<u>\$ 929,492</u>	<u>\$ 2,620,160</u>		

The average credit period on purchases was 30-60 days. The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

# 19. OTHER PAYABLES

	December 31			
	2022	2021		
Payable for rebates	\$ 870,372	\$ 610,291		
Payable for salaries and bonus	584,170	777,747		
Payable for labor, health and social insurance	14,276	15,913		
Reserve for litigations	51,325	46,261		
Payable for professional services and others	133,633	<u>146,746</u>		
	\$1,653,776	<u>\$1,596,958</u>		

# 20. RETIREMENT BENEFIT

# a. Defined contribution plans

The Company · FocalTech Smart Sensors Co., Ltd. and FocalTech Electronics Co., Ltd. adopted a pension plan under the Labor Pension Act (the "LPA"), which is a state-managed defined contribution plan. Under the LPA, an entity makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

# b. Defined benefit plans

The defined benefit plan adopted by the Company in accordance with the Labor Standards Law is operated by the government. Pension benefits are calculated on the basis of the length of service and average monthly salaries of the six months before retirement. The Company contributes amounts equal to 2% of total monthly salaries and wages to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name. Before the end of each year, the Company assesses the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Company is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor ("the Bureau"); the Company has no right to influence the investment policy and strategy.

The amounts included in the consolidated balance sheets in respect of the Group's defined benefit plans were as follows:

	December 31			
	2022	2021		
Present value of defined benefit obligation Fair value of plan assets	\$ 33,968 ( <u>20,408</u> )	\$ 40,265 ( <u>18,125</u> )		
Net defined benefit liability	<u>\$ 13,560</u>	<u>\$ 22,140</u>		

Movements in net defined benefit liability were as follows:

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liability (Asset)
Balance at January 1, 2022	\$ 40,265	(\$ 18,125)	\$ 22,140
Net interest expense (income)	<u>262</u>	(120)	142
Recognized in profit or loss	<u>262</u>	(120)	142
Remeasurement			
Return on plan assets			
(excluding amounts			
included in net interest)	-	( 1,426)	( 1,426)
Actuarial gain - changes in			
financial assumptions	(2,453)	-	(2,453)
Actuarial gain - experience			
adjustments	( <u>4,106</u> )	<del>_</del>	( <u>4,106</u> )
Recognized in other	(	( 105)	( = 00T)
comprehensive income	(6,559)	(1,426)	$(\underline{7,985})$
Contributions from the employer	<u>-</u>	$\left(\begin{array}{c} 737 \\ 20,400 \end{array}\right)$	$\left(\begin{array}{c} 737 \\  \end{array}\right)$
Balance at December 31, 2022	<u>\$ 33,968</u>	( <u>\$ 20,408</u> )	<u>\$ 13,560</u>
Balance at January 1, 2021	\$ 42,275	(\$ 18,909)	\$ 23,366
Net interest expense (income)	$\frac{42,275}{338}$	$(\underline{5} \ 16,505)$	184
Recognized in profit or loss	338	$(\underline{}154)$	184
Remeasurement		()	
Return on plan assets			
(excluding amounts			
included in net interest)	_	( 90)	( 90)
Actuarial loss - changes in		( )0)	( )0)
financial assumptions	764	_	764
Actuarial gain - experience			
adjustments	(1,425)	_	( 1,425)
Recognized in other	(		(
comprehensive income	( 661)	( 90)	(751_)
Contributions from the employer	-	( 659)	( 659)
Benefits paid	(1,687)	1,687	<u> </u>
Balance at December 31, 2021	\$ 40,265	(\$ 18,125)	\$ 22,140

Through the defined benefit plans under the Labor Standards Law, the Group is exposed to the following risks:

- 1) Investment risk: The plan assets are invested in domestic/and foreign/equity and debt securities, bank deposits, etc. The investment is conducted at the discretion of the Bureau or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.
- 2) Interest risk: A decrease in the government bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's debt investments.
- 3) Salary risk: The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

The actuarial valuations of the present value of the defined benefit obligation were carried out by qualified actuaries. The significant assumptions used for the purposes of the actuarial valuations were as follows:

	December 31			
	2022	2021		
Discount rate	1.25%	0.65%		
Expected rate of salary increase	4.5%	4.5%		

If possible reasonable change in each of the significant actuarial assumptions will occur and all other assumptions will remain constant, the present value of the defined benefit obligation would increase (decrease) as follows:

	December 31				
	2022	2021			
Discount rate					
0.25% increase	( <u>\$ 985</u> )	( <u>\$ 1,263</u> )			
0.25% decrease	<u>\$ 1,022</u>	<u>\$ 1,314</u>			
Expected rate of salary increase					
1% increase	<u>\$ 4,180</u>	<u>\$ 5,348</u>			
1% decrease	( <u>\$ 3,674</u> )	( <u>\$ 4,670</u> )			

The sensitivity analysis presented above may not be representative of the actual change in the present value of the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

	December 31			
	2022	2021		
The expected contributions to the plan for the next year The average duration of the defined benefit obligation	\$\frac{720}{14.6 years}	\$ 680 15.2 years		

#### 21. GUARANTEE DEPOSITS RECEIVED

	December 31					
	2022					
Capacity guarantee deposits and others	<u>\$4,369,353</u>	<u>\$4,397,513</u>				

Guarantee deposit mainly consists of cash received from customers to ensure they have access to the Group's specified capacity

# 22. EQUITY

# a. Share capital

# Ordinary shares (par value at NT\$10 per share)

	December 31			
	2022	2021		
Numbers of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in thousands) Shares issued	500,000 \$ 5,000,000 216,111 \$ 2,161,107	500,000 \$ 5,000,000 216,237 \$ 2,162,367		

The company has issued 19 thousand shares of exercised employees' share option and redeemed 146 thousand shares of issued restricted stocks for employees during the year ended December 31, 2022. The registration processes have not been completed as of December 31, 2022.

# b. Capital surplus

		Additional id-in Capital (1)		Treasury Shares (1)		Restricted stock for mployees (2)		mployee re Options (2)	Sha	mployee re Options Expired (1)		Total
BALANCE, JANUARY 1, 2022	\$	4,737,390	\$	79,917	\$	1,145,555	\$	65,873	\$	34,134	\$	6,062,869
Employee treasury share vested Compensation cost of employee share options		-		45,464		-		(45,464) 46,258		-		46,258
Issuance of ordinary shares from exercise of employee		16 440		-		-				-		
share options		16,449		-		-		(4,048)		-		12,401
Employee share options expired		-		-		(50.540)		(314)		314		(50.540)
Retirement of restricted stock employees	ф	4.752.020	Φ.	105 201	Φ.	(79,540)	Φ.		ф.	24.440	Φ.	(79,540)
BALANCE, December 31, 2022	\$	4,753,839	\$	125,381	\$	1,066,015	\$	62,305	\$	34,448	\$	6,041,988
BALANCE, JANUARY 1, 2021 Treasury shares transferred to employees Employee treasury share vested Treasury shares retired Compensation cost of employee share options	\$	4,725,445	\$	69,361 1,947 8,861 (252)	\$	- - - -	\$	14,903 (8,861) 66,351	\$	33,933	\$4	1,843,642 1,947 (252) 66,351
Issuance of ordinary shares from exercise of employee share options		11,945		-		-		(6,319)		-		5,626
Employee share options expired		-		-		-		(201)		201		-
Issuance of restricted stock for employees						1,145,555						1,145,555
BALANCE, December 31, 2021	\$	4,737,390	\$	79,917	\$	1,145,555	\$	65,873	\$	34,134	\$6	6,062,869

- 1) This type of capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital (at a certain percentage of the Company's capital surplus annually).
- 2) This type of capital surplus cannot be used for any purposes.

# c. Retained earnings and dividend policy

Under the Company's Article of Incorporation, when distributing annual earnings, the Company shall pay taxes, offset its losses, set aside 10% as legal reserve, then set aside or reverse a special reserve in accordance with relevant laws or regulations. The Board of Directors shall prepare a distribution proposal for the remaining earnings plus the unappropriated retained earnings of previous years. Earnings distribution may be made in the form of shares after an approved resolution made by the shareholders' meeting. Pursuant to the Company Act, the distributable dividends and bonuses or the legal reserve and the capital reserve (stipulated in Article 241, Paragraph 1 of the Company Act) in whole or in part may be paid in cash after a resolution has been adopted by a majority vote at a meeting of the board of directors attended by two-thirds of the total number of directors; and in addition to a report of such distribution shall be submitted to the shareholders' meeting.

See Note 24(d) for policy stipulated in the Articles of Incorporation regarding to the remuneration for employees and directors.

Considering current and future development plans, investment conditions, capital requirements, and market competition situations, and shareholder benefits, The Company would appropriate the dividends to the shareholders not less than 10% of the current year's earnings. The dividends could be paid in cash or shares. The cash portion should be equal or more than 10% of the total dividends. It is allowed not to distribute any cash dividend if the cash amount per share is less than NT 0.5.

Legal reserve should be appropriated from earnings until the legal reserve equals the Company's paid-in capital. Legal reserve may be used to offset deficit. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

The Company is required to set aside additional special capital reserve equal to the total amount of items that are accounted for as deductions from stockholders' equity shall be set aside from prior-year earnings.

The appropriations of earnings for 2021 and 2020 were approved in annual shareholder's meeting held on June 9, 2022, and August 19, 2021, respectively, were as follows:

	2021	2020
Legal reserve Special reserve Cash dividends Cash dividends per share	\$\ 611,332 \$\ 89,163 \$3,400,000 \$\ 15.71	\$101,230 \$122,316 \$700,000 \$3.32
d. Special reserve		
	2022	2021
Balance, beginning Special reserve appropriated Balance, ending	\$ 122,316 <u>89,163</u> <u>\$ 211,479</u>	\$ - 122,316 \$ 122,316

# e. Treasury stock

	Shares
	(In Thousands)
Number of shares on January 1, 2021	778
Decrease during the period	(778)
Number of shares on December 31, 2021	<del>_</del>
Number of shares on January 1, 2022	-
Increase during the period	4,000
Decrease during the period	(2,455)
Number of shares on December 31, 2022	<u> </u>

On February 23, 2022, the board of directors resolved the 6th treasure stock transferred to employees program no more than 4,000,000 shares for transferring to employees. From April 6 to April 19, 2021, 4,000,000 shares had been bought back, and it amount was \$507,621 thousand. The transferring price to employees would be the average purchase price.

The detailed information for other treasure stock transferred to employee programs could be found in Note 27 (b).

The treasury shares held by the company cannot be pledged and no dividend and voting right is attached in accordance with the Regulations of Securities and Exchange Act.

# f. Unearned employee compensation

		2022		2021
Balance, beginning	(\$	813,720)	\$	-
Retirement (issuance) of shares		79,540	(	1,145,555)
Share-based payment expenses recognized		398,351	·	331,835
Balance, ending	( <u>\$</u>	335,829)	( <u>\$</u>	813,720)

The issuance of employee restricted share plan has been approved by shareholders' meeting held on June 20, 2020. The board of directors approved to issue 5,749 thousand and 236 thousand shares on April 7, 2021 and July 29, 2021, respectively. Please refer Note 27 (c) for the detailed information.

# g. Non-controlling interests

	2022		2021	
Balance, beginning	\$	22,300	(\$	1,383)
Net loss	(	16,856)	(	16,085)
Other comprehensive income (loss)				
Exchange differences from translating the financial statements				
of foreign operations		9,385	(	3,248)
Non-controlling interests subscribing subsidiary new shares issuing				
for cash		-		42,759
Changes in ownership interests in subsidiaries				257
Balance, ending	\$	14,829	\$	22,300

# 23. REVENUE

		For the Year End	ded December 31
		2022	2021
	IC for human and machine interface devices	\$ 12,949,902	\$ 21,991,497
	Contract balances		
	.22.3.00.000		
			nber 31
	Control (1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (	2022	2021
	Contract liabilities (classified as current liabilities) Sales of goods	\$ 56,45 <u>5</u>	\$ 49,099
	Suics of goods	<u>Ψ 30,433</u>	Ψ Ψ2,022
24.	NET INCOME		
	a. Finance costs		
	a. Finance costs		
		For the Year End	ded December 31
		2022	2021
	T 1 11	ф. <b>71</b> 402	¢ 12.240
	Interest on bank loans Interest on deposits	\$ 51,492	\$ 12,240 440
	interest on deposits		
		\$ 51,492	<u>\$ 12,680</u>
	b. Depreciation and amortization		
		For the Year End	ded December 31
		2022	2021
		ф. 110.02 <i>с</i>	Φ. 06.404
	Property, plant and equipment Intangible assets	\$ 119,936 71,724	\$ 86,494 15,955
	intaligible assets		<u> 13,733</u>
		<u>\$ 191,660</u>	<u>\$ 102,449</u>
	An analysis of deprecation by function Operating costs	\$ 26,612	\$ 8,892
	Operating costs  Operating expenses	165,048	93,557
		<u>\$ 191,660</u>	<u>\$ 102,449</u>

# c. Employee benefits expense

	For the Year Ended December 31			
		2022		2021
Post-employment benefits				_
Defined contribution plans	\$	33,048	\$	30,331
Defined benefit plans (see Note 20)		142		184
Share-based payments (see Note 27)		444,609		398,186
Other employee benefits	2	2,231,610		2,214,641
Total employee benefits expense	<u>\$ 2</u>	2,709,409	\$ 2	2,643,342
An analysis of employee benefits expense by function				
Operating costs	\$	245,045	\$	227,778
Operating expenses	2	2,464,364		2,415,564
	<u>\$ 2</u>	2,709,409	<u>\$ 2</u>	2,643,342

# d. The remuneration of employees and directors

Remuneration of directors

According to the Company's Articles of Incorporation, the distributable compensation to employees and remuneration to directors shall not be less than 1% and not more than 1.5%, respectively, of net profit before income tax. There was no employees' compensation accrued due to loss before income tax for the year ended December 31, 2022. The accrued employees' compensation and remuneration of directors for the year ended December 31, 2021 is as follows:

Amount	
	2021
Employees' compensation	\$316,730
Employees compensation	\$510,750

If there is any change in the proposed amounts after the annual consolidated financial statements were authorized for issue, the differences are recorded as a change in accounting estimate.

\$ 30,000

The board of directors resolved the remuneration of employees and directors for 2021 on February 23,2022. There is no difference between the actual amount of remuneration to employees and directors resolved and the amount of remuneration to employees and directors accounted for in 2021 consolidated financial statements.

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

# 25. INCOME TAXES

a. Major components of tax (benefit) expense recognized in profit or loss:

	For the Year Ended December 31		
	2022	2021	
Current income tax expense			
In respect of the current year	\$ 163,762	\$ 1,310,749	
Other income tax adjustments	36,675	122,040	
	200,437	1,432,789	
Deferred income tax expense			
In respect of the current year	( <u>132,159)</u>	73,431	
Income tax expense recognized in profit or loss	\$ 68,278	<u>\$ 1,506,220</u>	

A reconciliation of accounting profit and income tax expense is as follows:

	For the Year Ended December 31			
		2022	-	2021
(Loss) income before tax from continuing operations	( <u>\$1</u>	<u>,860,617)</u>	<u>\$7</u>	,603,070
(Loss) income tax expense calculated at the statutory rate and the				
effective tax rate	(\$	221,768)	\$1	,097,956
Nondeductible expenses in determining taxable income		63,987		17,678
Tax effect of earnings to be distributed by subsidiaries		167,231		429
Tax exemption	(	3,342)	(	37,877)
Unrecognized temporary differences	(	181)	(	1,001)
Unrecognized loss carryforwards		25,676		43,083
Adjustments for prior years' tax		36,675		122,040
Tax effects from investment tax credit rate less than 30%				263,912
Income tax expense recognized in profit or loss	\$	68,278	<u>\$ 1</u>	,506,220

The company's research and development expenditure is expected to offset the corporate income tax by 30%, so the effective tax rate is 14% after considering the deduction effect.

For other jurisdictions, taxes are calculated using the applicable tax rate for each individual jurisdiction.

# b. Recognized in other comprehensive income

	December 31			
	2022	2021		
Deferred tax				
Remeasurement of defined benefit plans	<u>\$ 1,117</u>	<u>\$ 105</u>		

#### c. Current tax assets and liabilities

	December 31			
	2022	2021		
Current tax assets( recorded as other current assets) Tax refund receivable	\$ 5,590	<u>\$ 1,510</u>		
Current tax liabilities Income tax levied on accumulated overseas undistributed				
earnings (Note)	\$ 295,668	\$ 286,867		
Income tax payable	<u>333,635</u>	1,499,442		
Total	<u>\$ 629,303</u>	<u>\$1,786,309</u>		

Note: The estimated income tax from accumulated overseas undistributed earnings determined at the end of 2017 for FocalTech Systems, Inc. could be paid in installments for eight years under the US tax law.

Recognized in Other

## d. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

## 2022

	Beginning Balance	Recognized in Profit or Loss	Comprehensive Income	Exchange Differences	Ending Balance
Deferred tax assets					
Temporary differences Obsolete of inventory Others	\$ 10,779 ( <u>4,434</u> ) 6,345	\$ 272,961 <u>24,371</u> 297,332	\$ - ( <u>1,117)</u> (1,117)	\$ - - -	\$ 283,740
Loss carryforwards	3,569 \$ 9,914	\$ 297,332	(\$\frac{1,117}{})	<u>-</u>	3,569 \$ 306,129
Deferred tax liabilities Temporary differences Intangible assets	\$ 6,174	(\$ 2,058)	\$ -	\$ -	\$ 4,116
Investment income recognized from foreign investees	45,410 \$ 51,584	167,231 \$165,173	<u> </u>	<u>-</u>	212,641 \$216,757
<u>2021</u>					
			Recognized in Other		
	Beginning Balance	Recognized in Profit or Loss	Comprehensive Income	Exchange Differences	Ending Balance
<u>Deferred tax assets</u> Temporary differences					
Obsolete of inventory Others	\$ 71,336 ( <u>3,950</u> )	(\$ 60,557) ( <u>379</u> )	\$ - ( <u>105</u> )	\$ - -	\$ 10,779 ( <u>4,434</u> )
Loss carryforwards	67,386 17,768 \$ 85,154	( 60,936) ( 14,124) ( <u>\$ 75,060</u> )	$(\frac{105}{(\frac{105}{105})})$	(	6,345 3,569 \$ 9,914
Deferred tax liabilities Temporary differences Intangible assets	\$ 8,232	(\$ 2,058)	\$ -	\$ -	\$ 6,174
Investment income recognized from foreign investees	44,981 \$ 53,213	429 ( <u>\$ 1,629</u> )	<u> </u>	<u>-</u>	45,410 \$ 51,584

e. Information about unused loss carryforwards and tax-exemption.

Loss carryforwards as of December 31, 2022 comprised of:

Unused Amount	<b>Expiry Year</b>
\$ 10,332	2025
518,290	2026
5,147	2030
<u>71,668</u>	2031
\$ 605.437	

f. The aggregate amount of temporary difference associated with investments for which deferred tax liabilities have not been recognized

As of December 31, 2022 and 2021, the taxable temporary differences associated with investment in subsidiaries for which no deferred tax liabilities have been recognized were \$0 thousand and \$1,770,810 thousand, respectively.

g. Income tax assessments

The Company's tax returns through 2019, FocalTech Smart Sensors Co., Ltd., and FocalTech Electronics Co., Ltd.'s tax returns through 2020 have been examined by the tax authorities.

#### 26. (LOSS) EARNINGS PER SHARE

	Unit: For the Year End	NT\$ Per Share led December 31
	2022	2021
Basic (loss) earnings per share Diluted earnings per share	( <u>\$ 9.39</u> )	\$ 30.23 \$ 28.62

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

Net (Loss) Profit for the Period

	For the Year Ended December 31		
	2022	2021	
(Loss) earnings used in the computation of basic (loss) earnings per share	(\$1,912,039)	<u>\$6,112,935</u>	

## Weighted Average Number of Ordinary Shares Outstanding (In Thousand Shares)

	For the Year Ended December 31		
	2022	2021	
Weighted average number of ordinary shares used in the computation			
of basic (loss) earnings per share	203,701	202,208	
Effect of potentially dilutive ordinary shares:			
Treasury shares transferred to Employees	-	8,157	
Employee share options(share)	-	475	
Restricted stock for employees(share)	-	785	
The remuneration to employees	<u>-</u>	1,984	
Weighted average number of ordinary shares used in the computation			
of diluted earnings per share	203,701	213,609	

Note: There is no diluted effectiveness for the years ended December 31, 2022 due to operating loss.

## 27. SHARE-BASED PAYMENT ARRANGEMENTS

a. Employee share option plan

The Group did not have new share option plan issued for employees for the years ended December 31, 2022 and 2021.

Information about vested options as of December 31, 2022 and 2021 are as following:

	December	r 31, 2022	December	r 31, 2021
		Weighted-aver		Weighted-aver
	Range of	age remaining	Range of	age remaining
Employee Stock	exercise price	contractual life	exercise price	contractual life
Option Plan	(NT\$)	(years)	(NT\$)	(years)
2006	\$29.68	0.27	\$5.37~36.17	0.11~1.27
2015	12.8	2.67	15.6	3.67

Information on outstanding options for the years ended December 31, 2022 and 2021 are as follows:

## <u>2022</u>

Beginning Balance		Options exercised		Option	s expired	Ending Balance		
Employee Stock Option Plan	Units of Option	Weighted- Average Exercise Price (NT\$)						
2006	198,399	\$19.86	(140,000)	\$20.98	(36,000)	\$ 5.37	22,399	\$29.68
2015	209,000	15.60	(122,000)	15.16	-	-	87,000	12.80

#### 2021

	Beginnin	ng Balance	Balance Options exercised		Option	s expired	Ending Balance		
Employee Stock Option Plan	Units of Option	Weighted- Average Exercise Price (NT\$)	Units of Option	Weighted- Average Exercise Price (NT\$)	Units of Option	Weighted- Average Exercise Price (NT\$)	Units of Option	Weighted- Average Exercise Price (NT\$)	
2006	398,199	\$26.65	(199,800)	\$33.04	-	\$ -	198,399	\$19.86	
2015	397,500	15.90	(176,500)	15.78	(12,000)	15.90	209,000	15.60	

As of December 31, 2022, the valid and outstanding employee stock option plans are as following:

Plan	Number of Options	Valid Period	Vesting Terms			
2006 employee stock option plan	12,600,000	10 years	(1) A certain percentages of the options defined in the plan are vested and exercisable after the first year, or (2) according to the achievement level of the performance target defined in advance.			
2015 employee stock option plan	2,800,000	10 years	(1) A certain percentage of the options defined in the plan are vested and exercisable after the second year.			

For the subsequent changes in the Company's ordinary share capital, such as issuance of shares in cash, from earnings and capital surplus, consolidation, spin-off, share split, issuance of global depositary receipts, and decrease in ordinary shares which is not resulted from treasury share retired, the exercise price and the conversion ratio would be considered to adjust accordingly based on the plans.

#### b. Treasure stock transferred to employees

The Company acquired 4,000 thousand shares treasury stock for the years ended December 31, 2022. Information about treasury stock transferred to employee is as follows:

Items	The date of board of directors approved	Buyback shares (In thousand share)	Transferred shares (In thousand share)	due re (In	justment to capital eduction thousand share)	tra (In	ares not nsferred yet thousand share)	Transferred price (in dollar)
The 4th treasure stock transferred to employee program	2018/7/26	8,000	7,952	(	46)	(	2)	33.69 (Adjusted)
The 5th treasure stock transferred to employee program	2018/8/23	7,689	7,206	(	473)	(	10)	32.93 (Adjusted)
The 6th treasure stock transferred to employee program	2022/2/23	4,000	2,455		-		-	126.91

Information about treasury stock transferred to employee for the years ended December 31, 2022 is as follows:

The 4th treasury stock transferred to			The 5th treasury stock transferred to				
er	nployee program			e	mployee program	ı	
		T	he fair			The	e fair
Employee	Shares	valı	ue of the	Employee	Shares	value	e of the
subscription	transferred (In	ri	ght to	subscription	transferred (In	rig	tto
base date	Thousands)	su	bscribe	base date	Thousands)	sub	scribe
		(	NT\$)			(N	√T\$)
2020/03/20	7,848	\$	3.30	2019/05/07	4,651	\$	-
2021/04/07	104		181.40	2019/11/08	60		-
				2020/03/20	1,399		3.70
				2020/11/16	434		1.90
				2021/04/07	572	1	181.20
				2021/07/29	90	2	242.20
Total	7,952			Total	7,206		

The 6th treasury stock transferred to

employee program				
		The fair		
Employee	Shares	value of the		
subscription	transferred (In	right to		
base date	Thousands)	subscribe		
	•	(NT\$)		
2022/06/21	2,315	\$ -		
2022/11/11	140	-		
Total	2,455			

The limitations and rights on the unvested shares were as follows;

- 1) The employees cannot sell, pledge, transfer, donate, or dispose these shares.
- 2) The Company and the employees should enter into a trust agreement with a trust and custodian institution and authorize the institution to exercise the shareholders' rights including but not limited to attendance, proposing, speaking and voting in the shareholder meetings.

#### c. Restricted stock for employees

The Company's shareholders' meeting resolved to issue restricted stocks for employees up to 6,000 thousand shares on June 20, 2020, and the issued price is NT\$10 per share. The restricted stocks plan was approved by Financial Supervisory Commission on August 12, 2020. The information of the issued resolved by board of directors is as follows:

Grant date	Fair value per share (in dollar)	Actual shares of issued
Grant date	(III dollar)	(in thousand)
2021/04/07	\$ 205	5,749
2021/07/29	265	236

After the employees were granted restricted stock, the employees will be vested in the stocks if they fulfill both service period and performance condition. The vesting condition are as follows:

- a. Upon service for two years, the shares vested in 50% to employees.
- b. Upon service for three years. the shares vested in 25% to employees.
- c. Upon service for four years. the shares vested in 25% to employees.

The constraints of restricted stock are as follows:

- a. Employees are restricted to sell, pledge, transfer, and give to another, create any encumbrance on, or otherwise dispose of, any shares before vested.
- b. The rights of restricted stock are same as ordinary share including attendance, propose, speak, voting right and so on at the Company's shareholders' meeting. The exercise of such rights shall be performed in accordance with the trust agreement or the securities custodies by the Company's prescribed.
- c. Stock dividends and cash dividends yielding from restricted stock will be distributed to employees in the current year, and will not be restricted.
- d. National employee should transfer the granted shares to trustee appointed by the Company immediately. Before they are vested, the restricted should be kept in trustee. Non-national employee' granted share should be kept by bank appointed by the Company.

The Company will buy back the restricted shares at issued price and write off the shares if employees do not fulfill the vesting condition.

Compensation cost of aforementioned share-based payments for the years ended December 31, 2022 and 2021 are as follows:

	For the Year Ended December 31	
	2022	2021
Shares buyback programs	\$ 46,258	\$ 66,351
Restricted stock for employees	398,351	331,835
	<u>\$ 444,609</u>	<u>\$ 398,186</u>
Adjustment account:		
Capital surplus - employee stock options	\$ 46,258	\$ 66,351
Other equity - unearned employee compensation	398,351	331,835
	\$ 444,609	\$ 398,186

#### 28. OPERATING LEASE ARRANGEMENTS

#### The Group as Lessee

The Company and its subsidiaries have lease contracts in relation to office, plant and part of office equipment, and they would expire by December, 2023. Those agreements are short-term leases and qualified for the recognition exemption to leases so the Company does not recognize right-of-use assets and lease liabilities for these leases. The committed payments for the short-term leases were NT\$8,596 thousand and NT\$21,135 thousand as of December 31, 2022 and 2021.

The lease payments recognized in profit or loss were as follows:

For the Year End	For the Year Ended December 31	
2022	2021	
<u>\$ 24,586</u>	<u>\$ 34,633</u>	

#### 29. CAPITAL MANAGEMENT

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

To define the strategy of the Group's capital structure, the Group first sets its target market share according to the industry scale, the growth of the industry and the product roadmap. Based on the projected market position, the Group plans the research and development investment and capital expenditure. Furthermore, the Group calculates working capitals and cash demands based on the long-term development plan considering the industry characteristics to build up the overall operating model. Finally, the Group evaluates not only the possible contribution margin, operating profit ratio and cash flows according to the product competitiveness but also risk factors such as the fluctuation of the business circle and the life circle of the product to decide the suitable capital structure. The management reviews capital structures periodically and considers the possible costs and risks of different capital structures. Generally, the Group adopted prudent capital management strategy.

The Group was not restricted to other external capital requirements.

#### 30. FINANCIAL INSTRUMENTS

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

The Group's management believes the carrying amounts of financial assets and financial liabilities not measured at fair value approximate their fair values.

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

<u>December 31, 2022</u>				
	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Listed preferred shares Private funds Structured Investments Total	\$ 147,391 - - <u>\$ 147,391</u>	\$ - \(\frac{111,775}{\\$ \frac{111,775}{\}}	\$ - 207,977 <u>-</u> \$ 207,977	\$ 147,391 207,977 111,775 \$ 467,143
Financial assets at FVTOCI Investments in debt instruments Fixed income bonds December 31, 2021	\$ - Level 1	\$ 179,137 Level 2	\$	\$ 179,137 <b>Total</b>
Financial assets at FVTPL Listed preferred shares Private funds Structured Investments Total	\$ 271,019 - - <u>\$ 271,019</u>	\$ - 104,903 \$ 104,903	\$ - 156,075 - \$ 156,075	\$ 271,019 156,075 104,903 \$ 531,997
Financial assets at FVTOCI Investments in debt instruments Fixed income bonds	<u>\$ -</u>	<u>\$ 233,994</u>	<u>\$ -</u>	\$ 233,994

There were no transfers between Level 1 and Level 2 for the years ended December 31, 2022 and 2021.

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

	For the Years Ended December 31		
Financial assets at FVTPL	2022	2021	
Balance, beginning of period	\$ 156,075	\$ 52,579	
Purchases	45,778	100,554	
Disposals	(2,345)	(750)	
Recognized in profit or loss(other income or loss)	5,778	4,428	
Effect of foreign currency exchange differences	2,691	(736)	
Balance, end of period	<u>\$ 207,977</u>	<u>\$ 156,075</u>	

3) Valuation techniques and inputs applied for the purpose of measuring Level 2 fair value measurement

The fair values of foreign fixed income bonds are determined by quoted market prices provided by the independent third party. The fair values of structured investments are determined by quoted prices provided by the seller.

4) Valuation techniques and inputs applied for the purpose of measuring Level 3 fair value measurement

The fair values of non-publicly traded equity investments are mainly determined by using the market approach, with reference to the recent financing activities of investees or the market transaction prices and status of the similar instruments. The Group evaluated and selected the suitable valuation method with discretion, but the use of different valuation models or fair values may result in different valuation results.

#### c. Categories of financial instruments

	December 31	
	2022	2021
Financial assets		
Fair value through profit or loss (FVTPL)		
Mandatorily at FVTPL	\$ 467,143	\$ 531,997
Amortized cost (Note 1)	9,994,879	16,433,676
Financial assets at FVTOCI		
Investments in debt instruments	179,137	233,994
Financial liabilities		
Amortized cost (Note 2)	11,010,267	9,703,183
Amortized cost (Note 2)	11,010,207	7,703,103

- 1) The balances included financial assets measured at amortized cost, which comprise cash and cash equivalents, accounts receivables, other financial assets and refundable deposits.
- 2) The balances included financial liabilities measured at amortized cost, which comprise short-term borrowings, accounts payables, other payables, current position of long-term borrowings, long-term borrowings and guarantee deposits received.

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

The Group's major financial instruments include cash and cash equivalents, accounts receivable, other financial assets, financial assets at FVTPL, financial assets at FVTOCI, accounts payables and other payables. The Group's Corporate Treasury function provides services to the business, coordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Group through internal risk reports which analyze exposures by degree and magnitude of risks. These risks include market risk (including foreign exchange risk, interest rate risk and other price risk), credit risk and liquidity risk.

The board of directors is solely responsible for establishing and monitoring the framework of risk management of the Group. The chairman is authorized by the board of directors to develop and monitor the risk management policy of the Group with the operation center of the Group, and regularly reported the situation to the board of directors.

The Group's financial risk management policies are established for identifying and analyzing the financial risks to the Group, evaluating the impacts of the financial risks, and conducting the financial-risk aversion policies. The financial risk management policies are periodically reviewed to reflect changes in the market and the operations. The Group devotes to build a disciplined and constructive control environment through proper internal controls, such as training and establishing managerial principles and operation procedures in order to have all employees aware of their own roles and responsibilities.

The Group's management oversees the Group operates in compliance with financial risk management policies and reviews the appropriateness of risk management structure under supervision of the board of directors. Internal auditors, in assistance to the board of directors, perform periodical and exceptional

reviews on the controls and procedures of financial risk management and report the results of review to the board of directors.

#### 1) Market risk

The major financial risks from the Group's operations were foreign currency exchange risk (referred to a) and interest rate risk (referred to b).

#### a) Foreign currency risk

The carrying amounts of the Group's monetary assets and monetary liabilities denominated in foreign currency at the end of the reporting period are shown in Note 34.

#### Sensitivity analysis

The Group was mainly exposed to the U.S. dollar. The following table details the Group's sensitivity to a 5% increase and decrease in New Taiwan dollars (the functional currency) against the relevant foreign currencies. 5% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency denominated monetary items and adjusts their translation value at the end of the reporting period by a 5% change in foreign currency rates. A positive number in below table indicates an increase in pre-tax profit or equity associated with a 5% depreciation of the New Taiwan Dollar against the U.S. dollar.

	USD Impact		
	For the Years Ended December 31		
	2022 2021		
Profit or loss/ equity	\$ 52,159 (i)	<u>\$ 271,944</u> (i)	

i. This was mainly attributable to the outstanding balances of USD time deposits, accounts receivables, bank loans, accounts payables, other payables, other current assets, refundable deposit, other current liabilities and guarantee deposits received.

#### b) Interest rate risk

The Group was exposed to interest rate risk primarily related to its investments in fixed-rate time deposits, bonds, current position of long-term borrowings, borrowings, floating-rate demand deposits, structured investments and short-term borrowings . The time deposits were at fixed interest rates, and bonds were at fixed rates or with guaranteed minimal interest rates and carried. Therefore, changes in interest rates would not affect estimated profit or loss regarding to the financial instruments above.

Financial assets exposed to interest rates at the end of the reporting period were as follows:

	December 31	
	2022	2021
Fair value interest rate risk Financial assets Financial liabilities	\$ 4,500,360 \$ 3,070,806	\$ 6,405,608 \$ 1,088,552
Cash flow interest rate risk Financial assets Financial liabilities	\$ 1,963,302 \$ 986,840	\$ 4,241,431 \$ 786,840

#### Sensitivity analysis

The below sensitivity analysis was determined based on the Company's exposure to interest rates for non-derivative instruments as of the end of the reporting period. An increase or a decrease of 25 basis points was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 25 basis points higher/ lower and all other variables were held constant, the Company's pre-tax profit for the years ended December 31, 2022 and 2021 would increase/ decrease by NT\$2,441 thousand and NT\$8,636 thousand, respectively.

#### 2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Company. As at the end of the reporting period, the Company's maximum exposure to credit risk which will cause a financial loss to the Company due to failure of counterparties to discharge an obligation could arise from the carrying amounts of the financial assets as recognized in the balance sheets.

The Company's major credit risk of accounts receivables mainly came from its top 5 customers. Ongoing credit evaluation of the financial condition of the customers is performed.

As of December 33, 2022, accounts receivables from top 5 customers represented 55% of total accounts receivables. The credit concentration risk of other accounts receivables was insignificant.

#### Credit risk management for investments in debt instruments

The Company's investments in debt instruments are financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. The Company's policy allows it only to invest in those with credit ratings equal to or higher than the investment grade and with low credit risk after the impairment assessment. Credit rating information is provided by independent rating institute. The Company continuously tracks external rating information to monitor changes in credit risk of the invested debt instruments, and also examines other information such as the bond yield curve and material information concerning the debtors to assess whether the credit risk of the debt instrument investment has increased significantly after the original recognition.

The Company assesses the 12-month expected credit loss based on the probability of default and loss given default provided by external credit rating agencies. The current credit risk assessment policies and carrying amount of investments in debt instruments for each credit rating are as follows:

Category	Description	Basis for Recognizing Expected Credit Loss	Expected Credit Loss Ratio	Carrying Amount as of December 31, 2022
	The debtor with low credit risk and fully capable of			
Performing	paying off contractual cash flows	12 months expected credit loss	0%	\$ 179,137

	<b>-</b>	Basis for Recognizing Expected Credit	Expected Credit Loss	Carrying Amount as of December 31,
Category	Description	Loss	Ratio	2021
	The debtor with low credit risk and fully capable of			
Performing	paying off contractual cash flows	12 months expected credit loss	0%	\$ 233,994

## 3) Liquidity risk

The Company manages its liquidity risk by monitoring and maintaining adequate cash and cash equivalents to fund its operations and mitigate the impacts of fluctuations in cash flows. The Company relies on bank borrowings as a significant source of liquidity.

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

The table below summarizes the maturity profile of the Group's financial liabilities based on contractual undiscounted payments, including principal and interest.

#### December 31, 2022

	On Demand or Less than 1 Year	1-5 Years	More than 5 Years
Non-interest bearing Fixed interest rate liabilities Floating interest rate liabilities	\$ 2,581,919 3,072,155 25,000 \$ 5,679,074	\$ 4,369,353 - 395,556 <u>\$ 4,764,909</u>	\$ - - 566,284 \$ 566,284
<u>December 31, 2021</u>			
	On Demand or Less than 1 Year	1-5 Years	More than 5 Years
Non-interest bearing Fixed interest rate liabilities Floating interest rate liabilities	\$ 4,216,894 301,936 \$ 4,518,830	\$ 4,397,513	\$ - 631,008 \$ 631,008

#### 31. TRANSACTIONS WITH RELATED PARTIES

a. Balances, transactions, revenue and expenses between the Company and its subsidiaries, which are related parties of the Company, have been eliminated on consolidation and are not disclosed in this note.

## b. Compensation of key management personnel

	For the Year Ended December 3       2022     2021       \$ 41,727     \$ 11,548       49,806     109,734       378     488       68,554     48,275       \$ 160,465     \$ 170,045				
	2022	2021			
Long-term employee benefits	\$ 41,727	\$ 11,548			
Short-term employee benefits	49,806	109,734			
Post-employment benefits	378	488			
Share-based payments	<u>68,554</u>	48,275			
	<u>\$160,465</u>	<u>\$170,045</u>			

#### 32. PLEDGED ASSETS

The following assets were provided as collateral for banks loans and import customs duties:

	Decen	ıber 31
	2022	2021
Properties, plants and equipment – Net of buildings	\$ 495,182	\$ 510,257
Properties, plants and equipment – Land	557,110	-
Properties, plants and equipment – Construction in progress	-	1,071,400
Pledge deposits (categorized in other non-current assets)	4,000	4,000
	<u>1,056,292</u>	<u>1,585,657</u>

# 33. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACTUAL COMMITMENTS

NOVATEK MICROELECTRONICS CORP. ("NOVATEK") filed five patent infringement actions with Intellectual Property and Commercial Court on August 9, 2021, asking the court to prohibit the Company from manufacturing, offering for sale, selling, utilizing or importing, for the aforementioned purposes, products infringing on such patents and asking for indemnification for any losses. The Claims were dismissed by the Intellectual Property and Commercial Court on February 18, 2023.

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

The following information was aggregated by the foreign currencies other than functional currencies of the Group entities and the exchange rates between foreign currencies and respective functional currencies were disclosed. The significant assets and liabilities denominated in foreign currencies are as follows:

## <u>December 31, 2022</u>

		Foreign Irrencies		
	(tł	nousand)	<b>Exchange Rate</b>	NT\$(thousand)
Financial assets Monetary items USD USD	\$	219,107 16,780	30.71 (USD:NTD) 6.9646 (USD:RMB)	\$ 6,728,783 515,311
Financial liabilities Monetary items USD USD		183,023 18,896	30.71 (USD:NTD) 6.9646 (USD:RMB)	5,620,630 580,291
<u>December 31, 2021</u>				
	Cı	Foreign irrencies iousand)	Exchange Rate	NT\$(thousand)
Financial assets Monetary items USD USD	\$	494,679 16,817	27.68(USD:NTD) 6.3757 (USD:RMB)	\$ 13,692,701 465,507
Financial liabilities Monetary items USD USD		279,278 35,727	27.68 (USD:NTD) 6.3757 (USD:RMB)	7,730,402 988,917

#### 35. ADDITIONAL DISCLOSURES

- (1)Information about significant transactions and investees:
  - a. Financings provided to others: See Table 1 attached;
  - b. Endorsement/guarantee provided: See Table 2 attached;
  - c. Marketable securities held (excluding investments in subsidiaries and associates): See Table 3 attached;
  - d. Marketable securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20 percent of the paid-in capital: None;
  - e. Acquisition of individual real estate property at costs of at least NT\$300 million or 20% of the paid-in capital: None:
  - f. Disposal of individual real estate property at prices of at least NT\$300 million or 20% of the paid-in capital: None:
  - g. Total purchases from or sales to related parties of at least NT\$100 million or 20% of the paid-in capital: None;
  - h. Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: None;
  - i. Information about the derivative financial instruments transaction: None;
  - j. Others: The business relationship between the parent and the subsidiaries and significant transactions between them: See Table 4 attached;
- (2) Names, locations, and related information of investees over which the Company exercises significant influence (excluding information on investment in mainland China): See Table 5 attached;
- (3) Information on investment in Mainland China:
  - a. The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, income (losses) of the investee, share of profits/losses of investee, ending balance, amount received as dividends from the investee, and the limitation on investee: See Table 6 attached.
  - b. Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in Mainland China on financial reports: See Table 4 attached.
- (4) Information of major shareholders

List of all shareholders with ownership of 5 percent or greater showing the names and the number of shares and percentage of ownership held by each shareholder: None.

#### **36. SEGMENT INFORMATION**

a. Operating segments

Segment information is provided to business decision makers to allocate resources and assesse segment performance. The Company operates the business of the sales and development of Human-Machine Interface solutions related IC under a single operation unit. Thus, the information of separate operating segments is not applicable.

b. Revenue from major products and services

The following is an analysis of the Group's revenue from continuing operations from its major products and services.

	For the Year End	ded December 31
	2022	2021
IC for Human-Machine Interface Solutions	<u>\$ 12,949,902</u>	\$ 21,991,497

#### c. Geographical information

The Group operates in two principal geographical areas China and Taiwan.

The Group's revenue from continuing operations from external customers by location of operations and information about its non-current assets by location of assets are detailed below.

	Custo	om External omers	Non-current Assets							
	For the Year End 2022	<u>1 ded December 31</u> 2021	2022	1ber 31 2021						
China Taiwan Others	\$ 10,253,909 2,183,728 512,265	\$ 18,929,282 2,856,250 205,965	\$ 1,236,577 3,992,654	\$ 1,256,858 4,100,720						
	<u>\$ 12,949,902</u>	\$ 21,991,497	\$ 5,229,231	\$ 5,357,578						

The Group's revenue was classified by location of receivable. Non-current assets which comprise property, plant and equipment, other intangible assets and guarantee deposits, exclude Measured at fair value through other comprehensive income-financial assets, financial assets at fair value through profit, goodwill, deferred tax assets and other non-current assets.

## d. Information about major customers

Single customers contributed 10% or more to the Group's revenue were as follows:

	Fo	r the Year End	ed December 31			
	2022	2	2021			
	Sales amount	Percentage	Sales amount	Percentage		
Custom A and subsidiaries	\$ NA(Note)	NA	\$ 2,943,186	13		
Custom B and subsidiaries	1,999,825	15	NA(Note)	NA		
Custom C and subsidiaries	1,352,962	10	NA(Note)	NA		
Custom D and subsidiaries	1,304,137	10	2,328,269	11		
Custom E and subsidiaries	NA(Note)	NA	2,859,803	13		

Note: The sale amount is under 10% of the Group's revenue.

FocalTech Systems Co., Ltd. and Subsidiaries FINANCINGS PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2022

(Amount in thousand; Currency denomination in NTD or in foreign currencies)

No	No Financing (Note 1) Company	Countamont	Financial	Related	Maximum Balance for the	Ending Balance	Amount Actually	Interest	Nature for	Transaction	Reason for	Allowance for	Colla	ateral	Financing Limits for Each	Financing Company's	Note
(Note	1) Company	Counterparty	Statement Account	Party	Period (Note 4)	(Note 4)	Drawn (Note 4)	Rate	Financing	Amounts	Financing	Bad Debt	Item	Value	Borrowing Company (Note 2)	Total Financing Amount Limits (Note 2)	
1	FocalTech Systems, Ltd.	Systems Co.,	Other receivables from related parties	Yes	\$ 1,842,600 (USD 60,000)	\$ 1,842,600 (USD 60,000)	\$ -	-	The need for short-term financing	\$ -	Operating capital	\$ -	-	-	\$ 2,071,047	\$ 2,071,047	Note 3
1	Systems, Ltd.	(Shenzhen)	Other receivables from related parties	Yes	307,100 (USD 10,000)	307,100 (USD 10,000)	-	-	The need for short-term financing	1	Operating capital	-	-	-	2,071,047	2,071,047	Note 3
2	Flectronics	(Shenzhen)	Other receivables from related parties	Yes	767,750 (USD 25,000)	767,750 (USD 25,000)	-	-	The need for short-term financing	-	Operating capital	-	-	-	1,496,253	1,496,253	Note 3

Note 1: The parent company and its subsidiaries are coded as follows:

- 1) The parent company is coded "0".
- 2) The subsidiaries are coded consecutively beginning from "1" in the order presented in the table above.

## Note 2: The lending limits:

- $1) The \ total \ amount \ available \ for \ lending \ purpose \ shall \ not \ exceed \ 20\% \ of \ the \ net \ worth \ of \ the \ Company.$
- 2) The lending limits for any borrowers are set forth as below:
- A. The total amount for lending to a company having a business relationship with the company shall not exceed the total transaction amount between the parties during the period of twelve months prior to the time of lending (the transaction amount shall mean the sales or purchasing amount between the parties, whichever is higher), and shall not exceed 20% of the net worth of the financing company or 30% of the net worth of the counterparty, whichever is lower.
- B. The total amount for lending to a company in need of funds for a short-term period shall not exceed 20% of the net worth of the financing company. The lending limits for any borrower shall not exceed 10% of the net worth of the creditor or 30% of the net worth of the borrower, whichever is lower.
- 3) For financing needs between offshore subsidiaries whose voting shares are 100% owned, directly or indirectly, by the Company, or financing needs to the Company by offshore subsidiaries whose voting shares are 100% owned, directly or indirectly, by the Company, the total amount for such fund-lending shall not be subject to the limit of 100% of the net worth of the creditor
- 4) Where the Company's financial reports are prepared in accordance with the International Financial Reporting Standards, "net worth" in the Procedures means the equity attributable to shareholders of the parent in the balance sheet.
- Note 3: The balances have been eliminated on consolidation.
- Note 4: Using the exchange rate of 1 USD: 30.71 NTD as of December 31, 2022.

FocalTech Systems Co., Ltd. and Subsidiaries ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2022

(Amount in thousand; Currency denomination in NTD or in foreign currencies)

		Guaran	teed Party	Limits on					Ratio of	Maximum				
No. (Note1)	Endorsement/ Guarantee Provider	Name	Nature of Relationship	Entites of Endorsement/ Guarantee Amount Provided to Each Guaranteed Party (Note 2)	Maximum Balance for the Period (Note 5)	Ending Balance (Note 5)	Amount Actually Drawn	Amount of Endorsement/ Guarantee Collateralized by Property	Accumulated Endorsement/ Guarantee to Net Equity per Latest Financial Statements(%)	Endorsement/ Guarantee Amount Allowable (Note 2)	Guarantee Provided by Parent Company	Guarantee Provided by A Subsidiary	Guarantee Provided to Subsidiaries in Mainland China	Note
0	FocalTech Systems Co., Ltd.	FocalTech Systems, Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	\$ 4,415,715	\$ 1,381,950 (USD 45,000)	\$ 1,381,950 (USD 45,000)	\$ -	\$ -	15.65%	\$ 4,415,715	Yes	No	No	(Note 3)
0	FocalTech Systems Co., Ltd.	FocalTech Electronics, Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	4,415,715	1,400,507 (USD 45,604)	1,400,507 (USD 45,604)	-	-	15.86%	4,415,715	Yes	No	No	(Note 3)
0	FocalTech Systems Co., Ltd.	Hefei PineTech Electronics Co., Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	4,415,715	1,750,470 (USD 57,000)	1,750,470 (USD 57,000)	63,549	-	19.82%	4,415,715	Yes	No	Yes	(Note 3 and 5)
0	FocalTech Systems Co., Ltd.	FocalTech Electronics (Shenzhen) Co., Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	4,415,715	2,118,990 (USD 69,000)	2,118,990 (USD 69,000)	19,571	-	23.99%	4,415,715	Yes	No	Yes	(Note 3 and 5)
0	FocalTech Systems Co., Ltd.	FocalTech Smart Sensors Co., Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	4,415,715	107,485 (USD 3,500)	107,485 (USD 3,500)	-	-	1.22%	4,415,715	Yes	No	No	(Note 4)
0	FocalTech Systems Co., Ltd.	FocalTech Smart Sensors, Ltd.	The endorser/guarantor parent company owns directly and indirectly more than 50% voting shares of the endorsed/guaranteed company.	4,415,715	(USD 3,500)	107,485 (USD 3,500)	-	-	1.22%	4,415,715	Yes	No	No	(Note 4)
1	FocalTech Systems (Shenzhen) Co., Ltd.	FocalTech Electronics (Shenzhen) Co., Ltd.	The endorser/ guarantor parent company owns directly and indirectly 100% voting shares of the endorsed/guaranteed company.	829,582	440,940 (CNY 100,000)	-	-	-	-	829,582	No	No	Yes	-

Note 1: Number should be input in the remark column for intercompany transactions. Here illustrate how to assign numbers to transaction

- 1) 0 for parent company.
- 2) Subsidiaries are given a number in sequence starting with No. 1.
- Note 2: Limits on Endorsement/ Guarantee Amount
  - 1) The ceilings on the amount of endorsements/guarantees due to business transaction are as below:
  - 2) The total amount of endorsements/guarantees and the amount of endorsements/guarantees for any single entity shall not exceed 50% of the net worth of the Company.
  - 3) The total amount of endorsements/guarantees between the Company owns directly or indirectly 100% voting shares shall not exceed 100% of the net worth of the Company.
  - 4) The total amount of endorsement/guarantee provided by the Company or by the Company and its subsidiaries shall not exceed 50% of the net worth of the Company. The total amount of the endorsement/guarantee provided by the Company and the subsidiaries to any individual entity shall not exceed 50% of the net worth of the Company.
  - 5) The net worth referred to above are based on the latest reviewed financial statements. Where the Company's financial reports are prepared in accordance with the International Financial Reporting Standards, "net worth" in the Procedures means the

equity attributable to shareholders of the parent in the balance sheet.

## TABLE 2

- Note 3: FocalTech Systems Co., Ltd. provided USD 45,000 thousand of endorsements/guarantees for FocalTech Electronics Ltd., FocalTech Systems, Ltd., Hefei PineTech Electronics Co., Ltd. and FocalTech Electronics (Shenzhen) Co., Ltd. for the purchases, the amount actually drawn during the period is NT\$0, N
- Note 4: FocalTech Systems Co., Ltd. provided USD 3,500 thousand of endorsements/guarantees for FocalTech Smart Sensors Ltd. and FocalTech Smart Sensors Co., Ltd. for the purchases, the amount actually drawn during the period is NT\$ 0.
- Note 5: FocalTech Systems Co., Ltd. provided USD 5,000 thousand of endorsements/guarantees for Hefei PineTech Electronics Co., Ltd. and FocalTech Electronics (Shenzhen) Co., Ltd. for the purchases, the amount actually drawn during the period is NT\$ 0.
- Note 6: Using the exchange rate of 1 USD: 30.71 NTD and 1 RMB: 4.4094 NTD as of December 31, 2022.

FocalTech Systems Co., Ltd. and Subsidiaries MARKETABLE SECURITIES HELD DECEMBER 31, 2022

(Amount in thousand; Currency denomination in NTD or in foreign currencies)

		Relationship with		December 31, 2022							
Held Company Name	Marketable Securities Type and Name	the Company	Financial Statement Account	Shares/Units	Carrying Value		Percentage of Ownership (%)	Fair	r Value	Note	
FocalTech Systems Co., Ltd.	<u>Stock</u>										
	Class B Preferred Stock of Fubon Financial Holding Co., Ltd.	-	Financial assets at fair value through profit or loss - non current	170,000	NT\$	9,775	0.03	NT\$	9,775		
	Class A Preferred Stock of WT Microelectronics Co., Ltd.	-	"	2,882,000	NT\$	137,616	2.13	NT\$	137,616		
	Privately Offered Fund										
	CDIB Capital Healthcare Ventures II Limited Partnership	-	Financial assets at fair value through profit or loss - non current	-	NT\$	23,926	0.96	NT\$	23,926		
	CDIB Capital Growth Partners L.P.	-	<i>"</i>	-	NT\$	30,202	0.66	NT\$	30,202		
1	CDIB-Innolux Limited Partnership	-	"	-	NT\$	36,457	4.37	NT\$	36,457		
	Cathay Private Equity Smart Tech Limited Partnership	-	"	-	NT\$	87,484	24.59	NT\$	87,484		
FocalTech Systems, Ltd.	Structured product										
	CLN Link HSBC SUB	-	Financial assets at fair value through profit or loss - non current	-	NT\$ ( USD	55,643 1,812)		NT\$ ( USD	55,643 1,812)		
	CLN Link Barclays SUB	-	"	-	NT\$	56,132		NT\$	56,132		
	Fixed income bond				( USD	1,828)		( USD	1,828)		
	Bank of China Limited	-	Financial assets at fair value through other	-	NT\$	129,565		NT\$	129,565		
	Maturity Date: November 13, 2024		comprehensive income - non current		( USD	4,219)		( USD	4,219)		
	Industrial and Commercial Bank of China Limited Maturity Date: September 21, 2025	-	"	-	NT\$ ( USD	49,572 1,614)		NT\$ (USD	49,572 1,614)		
FocalTech Electronics, Ltd.	Privately Offered Fund										
	TIEF Fund, L.P.	-	Financial assets at fair value through profit or loss - non current	-	NT\$ (USD	29,908 974)	4.83	NT\$ (USD	29,908 974)		

Note 1: The percentage of ownership for preferred stock is the held shares divided by the number of outstanding shares. Note 2: Using the exchange rate of 1 USD: 30.71 NTD as of December 31, 2022.

FocalTech Systems Co., Ltd. and Subsidiaries INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2022

(Amount in Thousands of New Taiwan Dollars)

No.			Nature of Relationship		Intercompany Transactions						
(Note 1)	Company Name	Counterparty	(Note 3)	Financial Statements Item	Amount (Note 4)	Terms	Percentage of Consolidated Net Revenue or Total Assets				
0	FocalTech Systems Co., Ltd.	FocalTech Electronics, Ltd.	1	Accounts Payables \$ 581,936		Note 2	2.8%				
0	FocalTech Systems Co., Ltd.	FocalTech Electronics (Shenzhen) Co., Ltd.	1	Cost of revenue	10,290	Note 2	0.08%				
1	FocalTech Electronics, Ltd.	FocalTech Electronics (Shenzhen) Co., Ltd.	2	Other Receivables	87,031	Note 2	0.42%				
2	FocalTech Systems, Ltd.	FocalTech Electronics (Shenzhen) Co., Ltd.	2	Other Receivables	309,211	Note 2	1.49%				
3	FocalTech Electronics (Shenzhen) Co., Ltd.	Hefei PineTech Electronics Co., Ltd.	2 2	Accounts Payables Research and development expenses	286,093 87,647	Note 2 Note 2	1.38% 0.68%				
3	FocalTech Electronics (Shenzhen) Co., Ltd.	FocalTech Systems (Shenzhen) Co., Ltd.	2 2	Other Prepayment Research and development expenses	335,134 176,239	Note 2 Note 2	1.61% 1.36%				
3	FocalTech Electronics (Shenzhen) Co., Ltd.	FocalTech Electronics (Shanghai) Co., Ltd.	2 2	Other Payables Selling and marketing expenses	27,494 102,359	Note 2 Note 2	0.13% 0.79%				
4	FocalTech Smart Sensors, Ltd.	FocalTech Smart Sensors Co., Ltd.	2	Research and development expenses	361,397	Note 2	2.79%				
5	FocalTech Systems, Inc.	FocalTech Systems, Ltd.	2	Service revenue	25,334	Note 2	0.2%				

Note 1: Number should be input in the remark column for intercompany transactions. Here illustrate how to assign numbers to transaction

<sup>1) 0</sup> for parent company.

<sup>2)</sup> Subsidiaries are given a number in sequence starting with No. 1.

Note 2: The services of production management, sales, research and development are provided between the Company and its subsidiaries. For other intercompany transactions, prices and terms are determined in accordance with mutual agreements. Note 3: The transaction relationships with the counterparties are as follows:

<sup>1)</sup> The Company to the consolidated subsidiary.

<sup>2)</sup> The consolidated subsidiary to another consolidated subsidiary.

Note 4: Balances, transactions, revenue and expenses between the Company and its subsidiaries have been eliminated on consolidation.

TABLE 5

FocalTech Systems Co., Ltd. and Subsidiaries

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE (EXCLUDING INFORMATION ON INVESTMENT IN MAINLAND CHINA) (Note 1) FOR THE YEAR ENDED DECEMBER 31, 2022

(Amount in thousand; Currency denomination in NTD or in foreign currencies)

				Original Investment Amount			Balan	ce as of Dece	mber 31,	2022	Net Income (Losses) of		f Share of Profits/Losses			
Investor Company	Investee Company	Location	Main Businesses and Products	December 31,2022 (Note 2) December 31,20 (Note 3)		,	Shares Percentage of Ownership		Carrying Value (Note 2)		the Investee (Note 4)		of I	nvestee ote 4)	Note	
FocalTech Systems Co., Ltd.	FocalTech Corporation, Ltd.	Cayman Islands	Investment activity	NT\$	7,059,264	NT\$	7,059,264	5,491,200	100%	NT\$ (USD	2,194,116 71,446)	(NT\$ (USD	638,033) 21,407)	(NT\$ (USD	638,033 ) 21,407 )	Subsidiary
FocalTech Systems Co., Ltd.	FocalTech Electronics, Ltd.	Cayman Islands	Investment activity	NT\$ (USD	3,071 100)	NT\$ (USD	2,768 100)	2	100%	NT\$ (USD	1,496,253 48,722)	(NT\$ (USD	151,395) 5,080)	(NT\$ (USD	151,395) 5,080)	Subsidiary
FocalTech Systems Co., Ltd.	FocalTech Smart Sensors, Ltd.	Cayman Islands	Investment activity	NT\$	85,350	NT\$	85,350	3,000,000	9.14%	NT\$ (USD	4,039 132)	(NT\$ (USD	50,241) 1,686)	(NT\$ (USD	4,592) 154)	Subsidiary
FocalTech Systems Co., Ltd.	Vitrio Technology Corporation	Taiwan	Research, development, manufacturing and sale of integrated circuits	NT\$	4,970	NT\$	4,970	142,000	50%	NT\$	-	(NT\$	491)	NT\$	-	Joint Venture
FocalTech Electronics Co., Ltd.	FocalTech Smart Sensors, Ltd.	Cayman Islands	Investment activity	NT\$	238,821	NT\$	238,821	18,813,050	57.31%	NT\$ (USD	25,330 825)	(NT\$ (USD	50,241) 1,686)	(NT\$ (USD	28,793) 966)	Subsidiary
FocalTech Smart Sensors, Ltd.	FocalTech Smart Sensors Co., Ltd.	Taiwan	Research, development, manufacturing and sale of integrated circuits	NT\$	11,990	NT\$	11,990	17,417,000	100%	NT\$	21,690	NT\$	311,039	NT\$	311,039	Subsidiary
FocalTech Corporation, Ltd.	FocalTech Systems, Inc.	U.S.A	Investment activity	NT\$ (USD	3,141,414 102,293)	NT\$ (USD	2,831,466 102,293)	100	100%	NT\$ (USD	1,999,406 65,106)	(NT\$ (USD	631,856) 21,200)	(NT\$ (USD	631,856) 21,200)	Subsidiary
FocalTech Systems, Inc.	FocalTech Systems, Ltd.	Cayman Islands	Investment activity	NT\$ (USD	717,080 23,350)	NT\$ (USD	646,330 23,350)	2	100%	NT\$ (USD	2,071,047 67,439)	(NT\$ (USD	638,826) 21,434)	(NT\$ (USD	638,826) 21,434)	Subsidiary
FocalTech Systems, Ltd.	FocalTech Electronics Co., Ltd.	Taiwan	Import and export of integrated circuits	NT\$	20,000	NT\$	20,000	2,000,000	100%	NT\$ (USD	107,257 3,493)	(NT\$ (USD	19,079) 640)	(NT\$ (USD	19,079) 640)	Subsidiary

Note 1: Please refer to the table 6 for the information on investment in Mainland China.

Note 2: Using the exchange rate of 1 USD: 30.71 NTD as of December 31, 2022.

Note 3: Using the exchange rate of 1 USD: 27.68 NTD as of December 31, 2021.

Note 4: Using the average exchange rate of 1 USD: 29.8045 NTD for the year ended December 31, 2022.

FocalTech Systems Co., Ltd. and Subsidiaries INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2022

(Amount in thousand; Currency denomination in NTD or in foreign currencies)

		, Total amount of	of N. 1. 1. 6	Accumulated outflow	Investme	ent flows	Accumulated outflow of	Net income (loss) of		Investment income	Carrying amount	Accumulated inward	
Investee company	Main businesses and products	paid-in capital	Method of investment	of investment from Taiwan as of January	Outflow	Inflow	investment from Taiwan as of December 31, 2022	investee company	Percentage of ownership			remittance of earnings as	Note
	products	(Note 1)	mvestment	1, 2022 (Note 1)	Outnow	IIIIIOW	(Note 1)	(Note 2)	Ownership	(Note 2)	2022 (Note 1)	of December 31, 2022	
FocalTech	Sales support and	NT\$ 61,420	(Note 3 and 4)		\$ -	\$ -	NT\$ 30,710	NT\$ 4,458	100%	NT\$ 4,458	NT\$ 34,419	-	-
Electronics (Shanghai) Co., Ltd.	post-sales service for affiliates' IC products	(USD 2,000)		(USD 1,000)			(USD 1,000)	(USD 150)		(USD 150)	(USD 1,121)		
FocalTech Electronics (Shenzhen) Co., Ltd	Research, development, manufacturing and sale of integrated circuits	NT\$ 285,603 (USD 9,300)	(Note 3)	NT\$ 30,710 (USD 1,000)	-	-	NT\$ 30,710 (USD 1,000)	NT\$ 3,140 (USD 105)	100%	NT\$ 3,140 (USD 105)	NT\$ 467,913 (USD 15,237)	-	-
FocalTech Systems (Shenzhen) Co., Ltd	_	NT\$ 1,136,275 (USD 37,000)	(Note 4)	-	-	-	-	(NT\$ 579,627) (USD 19,448)	100%	(NT\$ 579,627) (USD 19,448)	NT\$ 829,582 (USD 27,013)	-	-
Hefei PineTech Electronics Co., Ltd	Research, development and sale of integrated circuits	NT\$ 132,282 (RMB 30,000)	(Note 4)	-	-	-	-	NT\$ 15,375 (USD 516)	100%	NT\$ 15,375 (USD 516)	NT\$ 248,231 (USD 8,083)	-	-

Accumulated Investment in Mainland China as of December 31, 2022	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
\$61,420 (USD2,000)	\$1,856,945 (USD60,467)	\$5,298,858

Note 1: Using the exchange rate of 1 USD: 30.71 NTD and 1 RMB: 4.4094 NTD as of December 31, 2022.

Note 2: Using the average exchange rate of 1 USD: 29.8045 NTD and 1 RMB: 4.4347 NTD for year ended December 31, 2022.

Note 3: Indirect investment in Mainland China through a holding company established in other countries.

Note 4: The investment is through the foreign subsidiaries, has not been remitted from Taiwan.