# **HTC Corporation and Subsidiaries**

Consolidated Financial Statements for the Years Ended December 31, 2022 and 2021 and Independent Auditors' Report



# 勤業眾信

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#### INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders HTC Corporation

#### **Opinion**

We have audited the accompanying consolidated financial statements of HTC Corporation and its subsidiaries, 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 the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of HTC Corporation and its subsidiaries as of December 31, 2022 and 2021, and its consolidated financial performance and its consolidated cash flows for the years then ended, in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and 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 HTC Corporation and its subsidiaries 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.

The descriptions of the key audit matters of the consolidated financial statements for the year ended December 31, 2022 are as follows:

# Revenue Recognition

HTC Corporation and its subsidiaries mainly sell virtual reality products to customers. We analyzed and realized that some customers' sales with certain indicators, such as higher revenue growth rate and higher gross profit margin compared to last year, As such customers' revenue on the consolidated financial statements is significant, we identified the occurrence of such revenue recognized from these customers as a key audit matter.

We performed the following audit procedures in respect of the above key audit matter:

- 1. Evaluate the design and implementation of the internal control system for orders and shipment procedures, and perform respective internal control effectiveness tests.
- 2. Sampling and testing the orders, shipping documents, invoices and payment records from the revenue details of the customers, to confirm the occurrence of its revenue.
- 3. Check whether there are any significant or abnormal subsequent sales returns.

#### Other Matters

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

# Responsibilities of Management and those Charged with Governance 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 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 of material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing HTC Corporation and its subsidiaries' 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 HTC Corporation and its subsidiaries or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including the audit committee, are responsible for overseeing HTC Corporation and its subsidiaries' 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 of 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 HTC Corporation and its subsidiaries' 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 HTC Corporation and its subsidiaries' 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 HTC Corporation and its subsidiaries 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 HTC Corporation and its subsidiaries 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 audits resulting in this independent auditors' report are Chi-Ming Hsu and Kenny Hong.

Deloitte & Touche Taipei, Taiwan Republic of China

March 7, 2023

# Notice to Readers

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

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

# CONSOLIDATED BALANCE SHEETS

**DECEMBER 31, 2022 AND 2021** 

(In Thousands of New Taiwan Dollars)

	2022		2021	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Note 6)	\$ 17,945,253	39	\$ 16,576,907	38
Financial assets at fair value through profit or loss - current (Notes 7 and 32)	50,051	-	107,071	-
Financial assets at fair value through other comprehensive income - current (Notes 8 and 32)	413,868	1	77,436	-
Trade receivables, net (Notes 10 and 33)	574,547	1	448,207	1
Other receivables (Note 10)	136,816	-	50,059	-
Current tax assets (Note 27)	254,257	- 2	178,560	-
Inventories (Note 11)	1,420,449 365,673	3 1	1,649,574 325,012	4 1
Prepayments (Note 12) Other current financial assets (Notes 9 and 34)	6,420,121	14	7,022,286	16
Other current assets (Notes 7 and 54)  Other current assets	4,574		678	
Total current assets	27,585,609	_59	26,435,790	60
NON-CURRENT ASSETS				
Financial assets at fair value through profit or loss - non-current (Notes 7 and 32)	329,102	1	334,839	1
Financial assets at fair value through other comprehensive income - non-current (Notes 8, 29				
and 32)	3,897,866	9	2,692,523	6
Investments accounted for using equity method (Note 14)	1,106,939	2	1,017,149	2
Property, plant and equipment (Notes 15, 33 and 34)	7,036,248	15	7,485,331	17
Right-of-use assets (Note 16)	139,325	-	185,927	1
Investment properties, net (Notes 17 and 34) Intangible assets (Note 18)	2,582,567 81,321	6	2,378,455 34,334	5
Deferred tax assets (Note 27)	3,026,645	7	3,183,462	7
Refundable deposits (Note 31)	73,037	-	13,090	-
Net defined benefit assets - non-current (Note 23)	494,809	1	346,814	1
Other non-current financial assets (Notes 9 and 34)	76,794	-	69,208	-
Other non-current assets (Note 12)	9,974		8,035	
Total non-current assets	18,854,627	41	17,749,167	<u>40</u>
TOTAL	<u>\$ 46,440,236</u>	<u>100</u>	<u>\$ 44,184,957</u>	<u>100</u>
LIABILITIES AND EQUITY				
CURRENT LIABILITIES Short tarm harmonings (Notes 10 and 24)	\$ 2,640,000	6	\$ 2,600,000	6
Short-term borrowings (Notes 19 and 34) Financial liabilities at fair value through profit or loss - current (Notes 7 and 32)	81,169	-	81,706	6
Trade payables (Notes 20 and 33)	5,687,202	12	5,464,538	12
Other payables (Notes 21 and 33)	3,815,517	8	4,857,019	11
Current tax liabilities (Note 27)	208,604	1	49,542	-
Provisions - current (Note 22)	944,418	2	1,126,314	3
Lease liabilities - current (Notes 16 and 33)	44,637	-	54,524	-
Other current liabilities (Note 21)	305,576	1	334,887	1
Total current liabilities	13,727,123	_30	14,568,530	_33
NON-CURRENT LIABILITIES				
Long-term borrowings (Notes 19 and 34)	6,800,000	15	2,000,000	5
Deferred tax liabilities (Note 27)	85,210	-	94,090	-
Lease liabilities - non-current (Notes 16 and 33)	107,105	-	137,371	-
Guarantee deposits received (Note 32)	161,638		162,064	
Total non-current liabilities	7,153,953	<u>15</u>	2,393,525	5
Total liabilities	20,881,076	<u>45</u>	16,962,055	38
EQUITY (Note 24)				
Share capital - ordinary shares	8,295,153	18	8,245,050	19
Capital surplus	16,160,271	35	16,005,339	36
Retained earnings				
Legal reserve	9,108,539	19	12,335,031	28
Special reserve	3,080,480	7	3,080,480	7
Accumulated deficits	(7,279,552)	(16)	(7,226,492)	(16)
Other equity	(3,805,731)	<u>(8</u> )	(5,216,506)	<u>(12</u> )
Total equity	25,559,160	55	27,222,902	<u>62</u>
TOTAL	<u>\$ 46,440,236</u>	<u>100</u>	<u>\$ 44,184,957</u>	<u>100</u>

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

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

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

	2022		2021	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 25 and 33)	\$ 4,408,823	100	\$ 5,253,279	100
OPERATING COSTS (Notes 11, 26 and 33)	2,678,845	61	3,617,222	_69
GROSS PROFIT	1,729,978	<u>39</u>	1,636,057	_31
OPERATING EXPENSES (Notes 26 and 33) Selling and marketing General and administrative Research and development	1,732,818 2,044,767 2,356,224	39 46 54	1,580,419 1,909,581 2,262,491	30 36 43
Total operating expenses	6,133,809	139	5,752,491	109
OPERATING LOSS	(4,403,831)	<u>(100</u> )	(4,116,434)	<u>(78</u> )
NON-OPERATING INCOME AND EXPENSES Interest income (Note 26) Other income (Notes 26 and 33) Other gains and losses (Notes 12, 14, 15, 18 and 26) Finance costs (Notes 26 and 33) Share of profit or loss of associates (Note 14)  Total non-operating income and expenses	312,401 1,143,198 (299,524) (142,796) (23,499) 989,780	7 26 (7) (3) —- 23	118,150 925,573 123,126 (52,680) (102,300) 1,011,869	2 18 2 (1) (2)
LOSS BEFORE INCOME TAX	(3,414,051)	(77)	(3,104,565)	(59)
INCOME TAX BENEFIT (Note 27)	2,268		2,748	
LOSS FOR THE YEAR	(3,411,783)	<u>(77</u> )	<u>(3,101,817)</u> (Con	<u>(59</u> ) ntinued)

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

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

	2022		2021			
	Amount	%	Amount	%		
OTHER COMPREHENSIVE INCOME AND LOSS, NET OF INCOME TAX Items that will not be reclassified subsequently to profit or loss:						
Remeasurement of defined benefit plans (Note 23) Unrealized gain on investments in equity instruments designated as at fair value through	\$ 151,806	3	\$ 18,480	-		
other comprehensive income Income tax relating to items that will not be	(155,275)	(3)	916,659	18		
reclassified to profit or loss (Note 27)  Items that may be reclassified subsequently to profit	(18,217) (21,686)	<del>-</del>	(2,218) 932,921	18		
or loss: Exchange differences on translating foreign operations	1,564,692	_35	(832,837)	<u>(16</u> )		
Other comprehensive income and loss for the year, net of income tax	1,543,006	<u>35</u>	100,084	2		
TOTAL COMPREHENSIVE LOSS FOR THE YEAR	<u>\$ (1,868,777</u> )	<u>(42</u> )	\$ (3,001,733)	<u>(57</u> )		
NET LOSS FOR THE YEAR ATTRIBUTABLE TO Owners of the parent Non-controlling interests	\$ (3,411,783)	(77) 	\$ (3,073,132) (28,685)	(58) (1)		
	<u>\$ (3,411,783)</u>	<u>(77</u> )	<u>\$ (3,101,817)</u>	<u>(59</u> )		
TOTAL COMPREHENSIVE LOSS FOR THE YEAR ATTRIBUTABLE TO						
Owners of the parent Non-controlling interests	\$ (1,868,777) 	(42) 	\$ (2,972,424) (29,309)	(57) 		
	<u>\$ (1,868,777</u> )	<u>(42</u> )	<u>\$ (3,001,733</u> )	<u>(57</u> )		
LOSS PER SHARE (Note 28) Basic	<u>\$ (4.13)</u>		<u>\$ (3.75)</u>			

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

(Concluded)

# CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars)

			E	quity Attributable to	Owners of the Pare	ent				
						Other	Equity			
	Share Capital			Retained Earnings	s.	Exchange Differences on Translation of	Unrealized Losses on Financial Assets at Fair Value Through Other			
	Ordinary Shares	Capital Surplus	Legal Reserve	Special Reserve	Accumulated Deficits	Foreign Operations	Comprehensive Income	Total	Non-controlling Interests	Total Equity
BALANCE, JANUARY 1, 2021	\$ 8,186,444	\$ 15,761,158	\$ 15,725,509	\$ 3,080,480	\$ (7,390,476)	\$ (3,528,236)	\$ (1,942,340)	\$ 29,892,539	\$ 61,037	\$ 29,953,576
Legal reserve in covering accumulated deficits	-	-	(3,390,478)	-	3,390,478	-	-	-	-	-
Net loss for the year ended December 31, 2021	-	-	-	-	(3,073,132)	-	-	(3,073,132)	(28,685)	(3,101,817)
Other comprehensive income and loss for the year ended December 31, 2021	-	-	-	-	16,262	(832,213)	916,659	100,708	(624)	100,084
Issuance of shares due to exercise of employee share options	58,606	149,445	-	-	-	-	-	208,051	-	208,051
Change in non-controlling interests	-	-	-	-	-	-	-	-	(31,728)	(31,728)
Share-based payments	-	94,736	-	-	-	-	-	94,736	-	94,736
Disposal of investments in equity instruments at fair value through other comprehensive income		<del>-</del>		<del>-</del>	(169,624)		<u>169,624</u>		<del>_</del>	
BALANCE, DECEMBER 31, 2021	8,245,050	16,005,339	12,335,031	3,080,480	(7,226,492)	(4,360,449)	(856,057)	27,222,902	-	27,222,902
Legal reserve in covering accumulated deficits	-	-	(3,226,492)	-	3,226,492	-	-	-	-	-
Net loss for the year ended December 31, 2022	-	-	-	-	(3,411,783)	-	-	(3,411,783)	-	(3,411,783)
Other comprehensive income and loss for the year ended December 31, 2022	-	-	-	-	133,589	1,564,692	(155,275)	1,543,006	-	1,543,006
Issuance of shares due to exercise of employee share options	50,103	123,122	-	-	-	-	-	173,225	-	173,225
Share-based payments	-	31,810	-	-	-	-	-	31,810	-	31,810
Disposal of investments in equity instruments at fair value through other comprehensive income		<del>-</del>			(1,358)		1,358			
BALANCE, DECEMBER 31, 2022	\$ 8,295,153	\$ 16,160,271	\$ 9,108,539	\$ 3,080,480	<u>\$ (7,279,552)</u>	<u>\$ (2,795,757)</u>	\$ (1,009,974)	\$ 25,559,160	\$ -	\$ 25,559,160

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

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

(In Thousands of New Taiwan Dollars)

	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Loss before income tax	\$ (3,414,051)	\$ (3,104,565)
Adjustments for:		
Depreciation expense	389,540	495,510
Amortization expense	1,217	6,085
Expected credit loss reversed on trade receivables	(15,000)	(20,000)
Loss on financial assets at fair value through profit or loss	43,092	- 52 (90
Finance costs Interest income	142,796	52,680
Dividend income	(312,401) (37,912)	(118,150) (10,951)
Compensation costs of employee share-based payments	31,810	94,736
Share of the loss of associates	23,499	102,300
Net (gain) loss on disposal of property, plant and equipment	(6)	7,048
Net (gain) loss on disposal of intangible assets	(784)	150
Net gain on disposal of subsidiary	-	(732,929)
Impairment loss on non-financial assets	25,659	506,749
Gain from lease modifications	_	(2,054)
Changes in operating assets and liabilities		
Decrease in financial assets mandatorily classified as at fair value		
through profit or loss	56,483	57,393
(Increase) decrease in note and trade receivables	(111,340)	41,638
(Increase) decrease in other receivables	(28,661)	19,470
Decrease (increase) in inventories	208,944	(259,482)
Increase in prepayments	(43,576)	(61,699)
Increase in other current assets  Decrease in other non-current assets	(3,896) 1,962	(4)
Increase (decrease) in trade payables	222,664	6,218 (564,174)
Decrease in other payables	(783,746)	(636,583)
Decrease in provisions	(181,896)	(283,728)
Decrease in other current liabilities	(29,311)	(179,826)
Cash used in operations	(3,814,914)	 (4,584,168)
Interest received	255,275	136,661
Interest paid	(133,488)	(49,582)
Income tax (paid) refund	 <u>(46,910</u> )	 1,942
Net cash used in operating activities	 (3,740,037)	 (4,495,147)
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of financial assets at fair value through other comprehensive	(1.0.10.700)	(511 505)
income	(1,343,583)	(711,737)
Proceeds from disposal of financial assets at fair value through other	2 210	00.064
comprehensive income  Peturn of investments accounted for fair value through other	2,319	90,064
Return of investments accounted for fair value through other comprehensive income	30,366	333,816
comprehensive income	30,300	(Continued)
		(Commucu)

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

(In Thousands of New Taiwan Dollars)

		2022		2021
Purchase of financial assets at fair value through profit or loss Proceeds from disposal of financial assets at fair value through profit	\$	(27,809)	\$	(11,983)
or loss		7,705		-
Acquisition of investments accounted for using the equity method		-		(85,122)
Net cash decrease in loss of control of subsidiary		-		(68,432)
Payments for property, plant and equipment		(31,866)		(100,484)
Proceeds from disposal of property, plant and equipment		59		24,299
Increase in refundable deposits		(59,947)		-
Decrease in refundable deposits		-		14,049
Payments for intangible assets		(47,542)		(2,885)
Proceeds from disposal of intangible assets		1,189		181
Payments for investment properties		(7,465)		(475,708)
Decrease in other financial assets		594,579		2,521,770
Dividend received		37,912		10,951
Net cash (used in) generated from investing activities		(844,083)		1,538,779
CASH FLOWS FROM FINANCING ACTIVITIES				
Increase in short-term borrowings		40,000		1,700,000
Increase in long-term borrowings		4,800,000		2,000,000
Refund of guarantee deposits received		(426)		(7,586)
Repayment of the principal portion of lease liabilities		(57,161)		(69,236)
Employee share options executed		173,225		208,051
Net cash generated from financing activities		4,955,638		3,831,229
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS		996,828		(673,784)
NET INCREASE IN CASH AND CASH EQUIVALENTS		1,368,346		201,077
CASH AND CASH EQUIVALENTS, BEGINNING OF THE YEAR		16,576,907		16,375,830
CASH AND CASH EQUIVALENTS, END OF THE YEAR	<u>\$</u>	17,945,253	<u>\$</u>	16,576,907
The accompanying notes are an integral part of the consolidated financial s	tatem	ents.		(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

#### 1. ORGANIZATION AND OPERATIONS

HTC Corporation (HTC) was incorporated on May 15, 1997 under the Company Law of the Republic of China. HTC and its subsidiaries (collectively referred to as the "Group" or the "Company") are engaged in designing, manufacturing, assembling, processing, and selling virtual reality devices and smart mobile and after-sales service.

In March 2002, HTC had its stock listed on the Taiwan Stock Exchange. On November 19, 2003, HTC listed some of its shares of stock on the Luxembourg Stock Exchange in the form of global depositary receipts.

The functional currency of HTC is New Taiwan dollars. The consolidated financial statements are presented in New Taiwan dollars since HTC is the ultimate parent of the Group.

#### 2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by HTC's board of directors and authorized for issue on March 7, 2023.

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

a. Initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), Interpretations of IFRS (IFRIC), and Interpretations of IAS (SIC) (collectively, the "IFRSs") endorsed and issued into effect by the Financial Supervisory Commission (FSC)

The initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC did not have any material impact on the Company's accounting policies.

b. The IFRSs endorsed by the FSC for application starting from 2023

New IFRSs	Effective Date 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	January 1, 2023 (Note 3)
Liabilities 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 will be 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 were recognized on January 1, 2022 for temporary differences associated with leases and decommissioning obligations, the amendments were 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 Company is continuously assessing the possible impact that the application of other standards and interpretations will have on the Company's financial position and financial performance and will disclose the relevant impact when the assessment is complete.

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

New IFRSs	Effective Date Announced by IASB (Note 1)
New IPROS	Amounced by IASB (Note 1)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture"	To be determined by IASB
Amendments to IFRS 16 "Leases Liability in a Sale and Leaseback"	January 1, 2024 (Note 2)
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IFRS 17 "Initial Application of IFRS 9 and IFRS 17 - Comparative Information"	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2024
Amendments to IAS 1 "Non-current Liabilities with Covenants"	January 1, 2024

- Note 1: Unless stated otherwise, the above IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: A seller-lessee shall apply the Amendments to IFRS 16 retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16.

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

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Statement of Compliance**

These consolidated financial statements have 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 the FSC.

#### **Basis of Preparation**

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

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

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

#### Classification of Current and Non-current Assets and Liabilities

Current assets include:

- a. Assets held primarily for the purpose of trading;
- b. Assets expected to be realized within twelve months after the reporting period; and
- c. 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 are:

- a. Liabilities held primarily for the purpose of trading;
- b. Liabilities due to be settled within twelve months after the reporting period, even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the consolidated financial statements are authorized for issue; and
- c. Liabilities for which the Company does not have an unconditional right to defer settlement for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

The aforementioned assets and liabilities that are not classified as current are classified as non-current.

#### **Basis of Consolidation**

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

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

When the Company loses control of a subsidiary, a gain or loss is recognized in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and any investment retained in the former subsidiary at its fair value at the date when control is lost and (ii) the assets (including any goodwill) and liabilities and any non-controlling interests of the former subsidiary at their carrying amounts at the date when control is lost. The Company accounts for all amounts recognized in other comprehensive income in relation to that subsidiary on the same basis as would be required had the Company directly disposed of the related assets or liabilities.

See Note 13 to the consolidated financial statements for the detailed information on subsidiaries and Table 5 and 6 (including the percentage of ownership and main businesses).

#### **Business Combinations**

Acquisitions of businesses are accounted for using the acquisition method. Acquisition-related costs are generally recognized in profit or loss as they are incurred.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after re-assessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree, the excess is recognized immediately in profit or loss as a bargain purchase gain.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets.

#### **Foreign Currencies**

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (i.e., 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 in which they arise except for:

- a. Exchange differences on transactions entered into in order to hedge certain foreign currency risks; and
- b. Exchange differences on monetary items receivable from or payable to a foreign operation for which settlement is neither planned nor likely to occur in the foreseeable future (therefore forming part of the net investment in the foreign operation), which are recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investments.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income; in which cases, the exchange differences are also recognized directly in other comprehensive income.

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 assets and liabilities of the Company's foreign operations are translated into the New Taiwan dollars using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising, if any, are recognized in other comprehensive income and accumulated in equity (attributed to the owners of the Company and non-controlling interests as appropriate).

On the disposal of a foreign operation (i.e., a disposal of the Company's entire interest in a foreign operation, or a disposal involving the loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of the Company are reclassified to profit or loss.

Goodwill and fair value adjustments on identifiable assets and liabilities acquired arising from the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the rates of exchange prevailing at the end of each reporting period. Exchange differences are recognized in other comprehensive income.

#### **Inventories**

Inventories consist of raw materials, finished goods, work-in-process and semi-finished products 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 the weighted-average cost on the balance sheet date.

#### **Investments in Associates**

An associate is an entity over which the Company has significant influence and that is not a subsidiary.

The Company uses the equity method to account for its investments in associates.

Under the equity method, investments in an associate are initially recognized in the consolidated balance sheet at cost and adjusted thereafter to recognize the Company's share of the profit or loss and other comprehensive income of the associate. The Company also recognizes the changes in the equity of associates attributable to the Company.

When the Company subscribes for additional new shares of the associate at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment differs from the amount of the Company's proportionate interest in the associate. The Company records such a difference as an adjustment to investments accounted for by the equity method, with a corresponding amount charged or credited to capital surplus - changes in capital surplus from investments in associates. If the Company's ownership interest is reduced due to the additional subscription of the new shares of associate, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate is reclassified to profit or loss on the same basis as would be required had the investee directly disposed of the related assets or liabilities. When the adjustment should be debited to capital surplus, but the capital surplus recognized from investments accounted for by the equity method is insufficient, the shortage is debited to retained earnings.

When the Company's share of losses of an associate equals or exceeds its interest in that associate (which includes any carrying amount of the investment accounted for by the equity method and long-term interests that, in substance, form part of the Company's net investment in the associate), the Company discontinues recognizing its share of further losses. Additional losses and liabilities are recognized only to the extent that the Company has incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

Any excess of the cost of acquisition over the Company's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of an associate recognized at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized. Any excess of the Company's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognized immediately in profit or loss.

The entire carrying amount of an investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is not allocated to any asset, including goodwill, that forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment subsequently increases.

When a group entity transacts with its associate, profits and losses resulting from the transactions with the associate are recognized in the Company' consolidated financial statements only to the extent of interests in the associate that are not related to the Company.

#### **Property, Plant and Equipment**

Property, plant and equipment are stated at cost, less accumulated depreciation and accumulated impairment loss.

Property, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such properties are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for intended use.

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.

#### **Investment Properties**

Investment properties are properties held to earn rentals and/or for capital appreciation. Investment properties also include land held for a currently undetermined future use.

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are measured at cost less accumulated depreciation and accumulated impairment loss. Depreciation is recognized using the straight-line method.

For a transfer from the property, plant and equipment classification to investment properties, the deemed cost of the property for subsequent accounting is its carrying amount.

On derecognition of an investment property, the difference between the net disposal proceeds and the carrying amount of the asset is included in profit or loss.

#### Goodwill

Goodwill arising from the acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment losses, if any.

For the purposes of impairment testing, goodwill is allocated to each of the Company'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 attributable goodwill, with its recoverable amount. However, if the goodwill allocated to a cash-generating unit was acquired in a business combination during the current annual period, that unit shall be tested for impairment before the end of the current annual period. 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.

If goodwill has been allocated to a cash-generating unit and the entity disposes of an operation within that unit, the goodwill associated with the operation which is disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal, and is measured on the basis of the relative values of the operation disposed of and the portion of the cash-generating unit retained.

## **Intangible Assets**

#### Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment loss. 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 with indefinite useful lives that are acquired separately are measured at cost less accumulated impairment loss.

#### Intangible assets acquired in a business combination

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.

#### Derecognition of intangible assets

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

# Impairment of Tangible and Intangible Assets Other Than Goodwill

At the end of each reporting period, the Company reviews the carrying amounts of its tangible 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 Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units on a reasonable and consistent basis of allocation.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

The 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.

Before the Company recognizes an impairment loss from assets related to contract costs, any impairment loss on inventories, property, plant and equipment and intangible assets related to the contract applicable under IFRS 15 shall be recognized in accordance with applicable standards. Then, impairment loss from the assets related to the contract costs is recognized to the extent that the carrying amount of the assets exceeds the remaining amount of consideration that the Company expects to receive in exchange for related goods or services less the costs which relate directly to providing those goods or services and which have not been recognized as expenses. The assets related to the contract costs are then included in the carrying amount of the cash-generating unit to which they belong for the purpose of evaluating impairment of that cash-generating unit.

When an impairment loss is subsequently reversed, the carrying amount of the corresponding asset, cash-generating unit or assets related to contract costs 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, cash-generating unit or assets related to contract costs in prior years. A reversal of an impairment loss is recognized in profit or loss.

#### **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 (other than financial assets and financial liabilities at FVTPL) 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 FVTPL are recognized immediately in profit or loss.

#### a. Financial assets

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

## 1) Measurement category

Financial assets are classified into the following categories: Financial assets at FVTPL, financial assets at amortized cost, and investments in equity instruments at FVTOCI.

# a) Financial assets at FVTPL

Financial assets are classified as at FVTPL when the financial asset is mandatorily classified as at FVTPL. Financial assets mandatorily classified as at FVTPL include investments in equity instruments which are not designated as at FVTOCI and debt instruments that do not meet the amortized cost criteria or the FVTOCI criteria.

Financial assets at FVTPL are subsequently measured at fair value, and any dividends or interest earned on such financial assets are recognized in other income; any remeasurement gains or losses on such financial assets are recognized in other gains or losses. Fair value is determined in the manner described in Note 32 to the consolidated financial statements.

#### b) Financial assets at amortized cost

Financial assets that meet the following conditions are subsequently measured at amortized cost:

- i. The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and
- ii. The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Subsequent to initial recognition, financial assets at amortized cost, including cash and cash equivalents, trade receivables at amortized cost, other current financial assets and other receivables and refundable deposits, are measured at amortized cost, which equals to their gross carrying amount determined by the effective interest method less any impairment loss. 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, except for:

- i. Purchased or originated credit-impaired financial asset, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial asset; and
- ii. Financial assets that are not credit impaired on purchase or origination but have subsequently become credit impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets in subsequent reporting periods.

A financial asset is credit impaired when one or more of the following events have occurred:

- i) Significant financial difficulty of the issuer or the borrower;
- ii) Breach of contract, such as a default;
- iii) It is becoming probable that the borrower will enter bankruptcy or undergo a financial reorganization; or
- iv) The disappearance of an active market for that financial asset because of financial difficulties.

Cash equivalents include time deposits with original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

# c) Investments in equity instruments at FVTOCI

On initial recognition, the Company may make an irrevocable election to designate investments in equity instruments as at FVTOCI. Designation at FVTOCI is not permitted if the equity investment is held for trading or if it is in contingent consideration recognized by an acquirer in a business combination.

Investments in equity instruments at FVTOCI are subsequently measured at fair value with gains and losses arising from changes in fair value recognized in other comprehensive income and accumulated in other equity. The cumulative gain or loss will not be reclassified to profit or loss on disposal of the equity investments, instead, they will be transferred to retained earnings.

Dividends on these investments in equity instruments are recognized in profit or loss when the Company's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment.

#### 2) Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables), investments in debt instruments that are measured at FVTOCI and lease receivables.

The Company always recognizes lifetime Expected Credit Losses (ECLs) for trade receivables and operating lease receivables. For all other financial instruments, the Company recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Company measures the loss allowance for that financial instrument at an amount equal to 12-month ECL.

Expected credit losses reflect the weighted average of credit losses with the respective risks of a default occurring as the weights. Lifetime ECLs represents the expected credit losses that will result from all possible default events over the expected life of the financial instrument. In contrast, 12-month ECL represents 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.

For internal credit risk management purposes, the Company determines that the following situations indicate that a financial asset is in default (without taking into account any collateral held by the Company):

- a) Internal or external information show that the debtor is unlikely to pay its creditors.
- b) When a financial asset is more than 90 days past due unless the Company has reasonable and corroborative information to support a more lagged default criterion.

The Company recognizes an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amounts through a loss 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 the carrying amount of the financial asset is not reduced.

#### 3) Derecognition of financial assets

The Company 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.

On derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss. On derecognition of an investment in a debt instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss which had been recognized in other comprehensive income is recognized in profit or loss. However, on derecognition of an investment in an equity instrument at FVTOCI, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss, and the cumulative gain or loss which had been recognized in other comprehensive income is transferred directly to retained earnings, without recycling through profit or loss.

## b. 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.

The repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

#### c. Financial liabilities

#### 1) Subsequent measurement

Except the following situation, all financial liabilities are measured at amortized cost using the effective interest method:

#### Financial liabilities at FVTPL.

Financial liabilities are classified as at FVTPL when the financial liability is either held for trading or is designated as at FVTPL.

Financial liabilities held for trading are stated at fair value, with any gains or losses on such financial liabilities are recognized in other gains or losses and any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest or dividends paid on such financial liability. Fair value is determined in the manner described in Note 32 to the consolidated financial statements.

#### 2) 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.

#### d. Derivative financial instruments

The Company enters into a variety of derivative financial instruments to manage its exposure to interest rate and foreign exchange rate risks, including foreign exchange forward contracts and interest rate swaps.

Derivatives are initially recognized at fair value at the date on which the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedged relationship. When the fair value of a derivative financial instrument is positive, the derivative is recognized as a financial asset; when the fair value of a derivative financial instrument is negative, the derivative is recognized as a financial liability.

Derivatives embedded in hybrid contracts that contain financial asset hosts that is within the scope of IFRS 9 are not separated; instead, the classification is determined in accordance with the entire hybrid contract. Derivatives embedded in non-derivative host contracts that are not financial assets within the scope of IFRS 9 (e.g. financial liabilities) are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the host contracts are not measured at FVTPL.

#### **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.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

# a. Warranty provisions

The Company provides warranty service for one year to two years. The warranty liability is estimated on the basis of evaluation of the products under warranty, past warranty experience, and pertinent factors.

#### b. Onerous contracts

Onerous contracts are those in which the Company's unavoidable costs of meeting the contractual obligations exceed the economic benefits expected to be received from the contract. The present obligations arising under onerous contracts are recognized and measured as provisions.

#### **Revenue Recognition**

The Company identifies the contract with the customers, allocates the transaction price to the performance obligations, and recognizes revenue when performance obligations are satisfied.

#### a. Revenue from the sale of goods

Revenue from the sale of goods comes from sales of electronic equipment. Sales of electronic equipment are recognized as revenue when the goods are delivered to the customer's specific location because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers, and bears the risks of obsolescence. Trade receivables are recognized concurrently. Electronic equipment products sold online are recognized as revenue when the products arrive at the location designated by the customer.

# b. Revenue from the rendering of services

Revenue from the rendering of services comes from product design, online subscription content service, device examinations, and extended warranty services.

#### c. Licensing revenue

The Company does not promise to undertake activities that will change the functionality of software in software licensing transaction. Furthermore, such software remains functional without the updates and the technical support. Therefore, the upfront royalty is recognized as revenue when the patents subsequent usage occurs.

#### Leases

At the inception of a contract, the Company assesses whether the contract is, or contains, a lease.

# a. The Company as lessor

Leases are classified as finance leases whenever the terms of a lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases. The current lease contract of the Company are all operating leases.

Lease payments (less any lease incentives payable) from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases.

When a lease includes both land and building elements, the Company assesses the classification of each element separately as a finance or an operating lease based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Company. The lease payments are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of a contract. If the allocation of the lease payments can be made reliably, each element is accounted for separately in accordance with its lease classification. When the lease payments cannot be allocated reliably between the land and building elements, the entire lease is generally classified as a finance lease unless it is clear that both elements are operating leases; in which case, the entire lease is classified as an operating lease.

# b. The Company as lessee

The Company recognizes right-of-use assets and lease liabilities for all leases at the commencement date of a lease, except for short-term leases and low-value asset leases accounted for applying a recognition exemption where lease payments are recognized as expenses on a straight-line basis over the lease terms.

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities adjusted for lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs needed to restore the underlying assets, and less any lease incentives received. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

Right-of-use assets are depreciated using the straight-line method from the commencement dates to the earlier of the end of the useful lives of the right-of-use assets or the end of the lease terms.

Lease liabilities are initially measured at the present value of the lease payments, which comprise fixed payments, in-substance fixed payments, variable lease payments which depend on an index or a rate. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in a lease term or a change in future lease payments resulting from a change in an index or a rate used to determine those payments, the Company remeasures the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. For a lease modification that is not accounted for as a separate lease, the Group accounts for the remeasurement of the lease liability by (a) decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease; (b) making a corresponding adjustment to the right-of-use asset of all other lease modifications. Lease liabilities are presented on a separate line in the consolidated balance sheets.

Variable lease payments that do not depend on an index or a rate are recognized as expenses in the periods in which they are incurred.

# **Borrowing Costs**

Borrowing costs directly attributable to an acquisition, construction or production of qualifying assets 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 those stated above, all other borrowing costs are recognized in profit or loss in the period in which they are incurred.

#### **Employee Benefits**

#### 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.

#### Retirement benefits

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services 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) are recognized as employee benefits expense in the period they occur. 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. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liability (asset) represents the actual deficit (surplus) in the Company's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

# Other long-term employee benefits

Other long-term employee benefits are accounted for in the same way as the accounting required for defined benefit plans except that remeasurement is recognized in profit or loss.

#### **Termination benefits**

A liability for a termination benefit is recognized at the earlier of when the Company can no longer withdraw the offer of the termination benefit and when the Company recognizes any related restructuring costs.

#### **Share-based Payment Arrangements**

#### Share-based payment transactions of the Company

The fair value determined at the grant date of the equity-settled share-based payments is expensed on a straight-line basis over the vesting period, based on the Company's estimate of equity instruments that will eventually vest, with a corresponding increase in capital surplus - employee share options. The fair value determined at the grant date of the equity-settled share-based payments is recognized as an expense in full at the grant date when the share options granted vest immediately.

Restricted shares for employees are recognized as other equity - unearned employ's bonus on the date of grant, with a corresponding increase in capital surplus - restricted shares for employees. If restricted shares for employees are granted for consideration and should be returned, they are recognized as payables.

At the end of each reporting period, the Company revises its estimate of the number of equity instruments expected to vest. The impact of the revision of the original estimates, if any, is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - employee share options and capital surplus - restricted shares for employees.

#### **Taxation**

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

#### a. Current tax

Income tax payable (recoverable) is based on taxable profit (loss) for the year determined according to the applicable tax laws of each tax jurisdiction.

According to the Income Tax Law, an additional tax on unappropriated earnings is provided for as income tax in the year the shareholders approve to retain the earnings.

Adjustments of prior years' tax liabilities are added to or deducted from the current year's tax provision.

#### b. Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences, unused loss carry forward and unused tax credits for purchases of machinery, equipment and technology, research and development expenditures, and personnel training expenditures to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such deferred tax assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, except where the Company 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 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 Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### c. Current and deferred tax

Current and deferred taxes are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity; in which case, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

#### **Accrued Marketing Expenses**

The Company accrues marketing expenses on the basis of agreements and any known factors that would significantly affect the accruals. In addition, depending on the nature of relevant events, the accrued marketing expenses are accounted for as an increase in marketing expenses or as a decrease in revenues.

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

In the application of the Company'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 Company considers the economic implications of the COVID-19 when making its critical accounting estimates. The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revisions affect only that period or in the period of the revisions and future periods if the revisions affect both current and future periods.

# **Key Sources of Estimation Uncertainty**

#### a. Impairment of investments in associates

When there are signs of impairment loss suggesting certain investments under the associates might be impaired causing the book amount to be unable to be recovered, the Company will immediately evaluate the impairment of such investments. The management of the Company will assess the impairment based on the financial situation of the associates, and considers the relevant market and industry overview.

Net impairment loss recognized on investments in associates were NT\$0 thousand and NT\$325,173 thousand for the years ended December 31, 2022 and 2021, respectively.

#### b. Valuation of inventories

Inventories are measured at the lower of cost or net realizable value. Judgment and estimation are applied in the determination of net realizable value at the end of the reporting period.

Inventories are usually written down to net realizable value item by item if those inventories are damaged, have become wholly or partially obsolete, or if their selling prices have declined.

This inventory evaluation is based on the current market conditions and historical sales experience of similar products. Changes in product demand and market conditions within a specific period in the future may significantly affect the results of these estimates.

As of December 31, 2022 and 2021, the carrying amounts of inventories were NT\$1,420,449 thousand and NT\$1,649,574 thousand, respectively.

#### c. Realization of deferred tax assets

Deferred tax assets should be recognized only to the extent that the entity has sufficient taxable temporary differences or there is other convincing evidence that sufficient taxable profit will be available. Management applies judgment and accounting estimates to evaluate the realization of deferred tax assets. Management takes expected sales growth, profit rate, duration of exemption, tax credits, tax planning and etc. into account when making accounting judgement and estimates. Any changes in the global economy, industry environment and regulations may result in material adjustments to deferred tax assets.

As of December 31, 2022 and 2021, the carrying amounts of deferred tax assets were NT\$3,026,645 thousand and NT\$3,183,462 thousand, respectively.

#### 6. CASH AND CASH EQUIVALENTS

	December 31			
	-	2022		2021
Cash on hand	\$	1,208	\$	1,140
Checking accounts and demand deposits Time deposits (with original maturities less than three months)		5,632,178 2 <u>,311,867</u>		),313,241 <u>6,262,526</u>
	<u>\$ 17</u>	7,945,253	<u>\$ 16</u>	<u> 5,576,907</u>

The market rate intervals of cash in the bank at the end of the year were as follows:

	Decem	ber 31
	2022	2021
Deposit	0.01%-0.86%	0.01%-0.14%

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

	December 31		
	2022	2021	
Financial assets			
Financial assets held for trading			
Derivative financial assets (not under hedge accounting)			
Foreign exchange contracts	\$ 50,051	\$ 107,071	
Financial assets mandatorily classified as at FVTPL			
Derivative financial assets (not under hedge accounting)			
Convertible bonds	292,137	309,094	
Warrants	25,496	25,745	
Non-derivative financial assets			
Digital content investment agreement	11,469	<u> </u>	
	\$ 379,15 <u>3</u>	\$ 441,910	
	<u> </u>	<u>\$,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	
Current	\$ 50,051	\$ 107,071	
Non-current	329,102	334,839	
	<u>\$ 379,153</u>	<u>\$ 441,910</u>	
Financial liabilities - current			
Financial liabilities held for trading			
Derivative financial liabilities (not under hedge accounting)			
Foreign exchange contracts	\$ 81,169	\$ 81,706	
1 oroign exchange contracts	$\frac{\psi}{}$ 01,102	$\frac{\psi}{}$ 01,700	

The Company entered into a digital content investment agreement with other companies; According to the investment agreement, any earnings will be distributed periodically to the investors by investment proportion.

The Company engaged in forward exchange contracts to manage its exposure to exchange rate fluctuations of foreign currency denominated assets and liabilities. At the end of the reporting period, outstanding forward exchange contracts not under hedge accounting are as follows:

# **Forward Exchange Contracts**

	Buy/Sell	Currency	Maturity Date	Notional Amount (In Thousands)
<u>December 31, 2022</u>				
Foreign exchange contracts	Sell	EUR/USD	2023.01.11	EUR 1,000
Foreign exchange contracts	Sell	JPY/USD	2023.01.11-2023.02.08	JPY 700,000
Foreign exchange contracts	Sell	CAD/USD	2023.01.18	CAD 3,500
Foreign exchange contracts	Sell	RMB/USD	2023.02.08	RMB 30,082
Foreign exchange contracts	Sell	SGD/USD	2023.01.18	SGD 2,689
Foreign exchange contracts	Sell	USD/NTD	2023.01.11-2023.01.18	USD 5,000
Foreign exchange contracts	Buy	RMB/USD	2023.01.11-2023.02.08	RMB 200,000
Foreign exchange contracts	Buy	JPY/USD	2023.01.18-2023.02.08	JPY 300,000
Foreign exchange contracts	Buy	USD/NTD	2023.01.11-2023.02.08	USD 200,000
Foreign exchange contracts	Buy	EUR/USD	2023.01.11-2023.02.08	EUR 41,000
Foreign exchange contracts	Buy	GBP/USD	2023.01.11-2023.02.08	GBP 173,000
Foreign exchange contracts	Buy	AUD/USD	2023.01.11-2023.02.08	AUD 9,000
Foreign exchange contracts	Buy	SGD/USD	2023.01.11-2023.01.18	SGD 187,701
Foreign exchange contracts	Buy	HKD/USD	2023.01.11	HKD 39,000
<u>December 31, 2021</u>				
Foreign exchange contracts	Sell	EUR/USD	2022.1.12-2022.2.16	EUR 30,000
Foreign exchange contracts	Sell	JPY/USD	2022.1.12-2022.3.9	JPY 4,306,000
Foreign exchange contracts	Sell	GBP/USD	2022.1.12-2022.3.9	GBP 52,000
Foreign exchange contracts	Sell	CAD/USD	2022.2.23	CAD 6,000
Foreign exchange contracts	Sell	RMB/USD	2022.1.12-2022.3.9	RMB 720,000
Foreign exchange contracts	Sell	AUD/USD	2022.2.16	AUD 8,000
Foreign exchange contracts	Sell	SGD/USD	2022.3.9	SGD 2,747
Foreign exchange contracts	Buy	RMB/USD	2022.1.12-2022.3.9	RMB 764,105
Foreign exchange contracts	Buy	JPY/USD	2022.1.12-2022.3.9	JPY 3,818,335
Foreign exchange contracts	Buy	USD/NTD	2022.1.12-2022.2.23	USD 282,000
Foreign exchange contracts	Buy	EUR/USD	2022.1.12-2022.3.9	EUR 54,000
Foreign exchange contracts	Buy	GBP/USD	2022.1.12-2022.3.16	GBP 212,000
Foreign exchange contracts	Buy	AUD/USD	2022.1.12-2022.2.16	AUD 16,000
Foreign exchange contracts	Buy	SGD/USD	2022.1.19-2022.2.16	SGD 183,491
Foreign exchange contracts	Buy	EUR/GBP	2022.2.23	EUR 9,000

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

# **Investments in Equity Instruments at FVTOCI**

	December 31		
	2022	2021	
Domestic investments			
Listed shares and emerging market shares	\$ 9,643	\$ 30,035	
Unlisted shares	137,053	29,792	
	146,696	59,827	
Foreign investments			
Listed shares	413,868	77,436	
Unlisted equity investments	3,751,170	2,632,696	
1 2	4,165,038	2,710,132	
	<u>\$ 4,311,734</u>	\$ 2,769,959	
Current	\$ 413,868	\$ 77,436	
Non-current	3,897,866	2,692,523	
	<u>\$ 4,311,734</u>	\$ 2,769,959	

These investments in equity instruments are not held for trading. Instead, they are held for the purpose of promoting the development of the Metaverse sector and profiting from long-term investments. Management decided to designate these investments in equity instruments as at FVTOCI as they have determined that recognizing short-term fluctuations in these investments' fair value in profit or loss would not be consistent with the Company's strategy of holding these investments for long-term purposes.

## 9. OTHER FINANCIAL ASSETS

	Decem	ber 31
	2022	2021
Time deposits with original maturities of more than three months Restricted demand deposits	\$ 6,495,766 1,149	\$ 7,090,530 <u>964</u>
	<u>\$ 6,496,915</u>	<u>\$ 7,091,494</u>
Current Non-current	\$ 6,420,121 <u>76,794</u>	\$ 7,022,286 69,208
	<u>\$ 6,496,915</u>	\$ 7,091,494

For details of pledged other financial assets, refer to Note 34 to the consolidated financial statements.

#### 10. TRADE RECEIVABLES AND OTHER RECEIVABLES

	December 31		
	2022	2021	
Notes, trade and overdue receivables			
At amortized cost			
Trade receivables	\$ 586,666	\$ 509,520	
Overdue receivables	73,927	71,529	
Less: Allowances for impairment loss	(12,119)	(61,313)	
Less: Allowances for impairment loss - overdue receivables	<u>(73,927</u> )	(71,529)	
	\$ 574,547	\$ 448,207	
Current	\$ 574,547	\$ 448,207	
Non-current		<del></del>	
	\$ 574,547	<u>\$ 448,207</u>	
Other receivables			
Interest receivables	\$ 100,374	\$ 23,705	
VAT refund receivables	11,433	134	
Others	41,122	26,220	
Less: Allowance for impairment loss	(16,113)		
	<u>\$ 136,816</u>	\$ 50,059	
Current	\$ 136,816	\$ 50,059	
Non-current		<u> </u>	
	<u>\$ 136,816</u>	\$ 50,059	

#### Trade receivables at amortized cost

The average credit period of the sales of goods was 30-75 days. No interest was charged on trade receivables for the first 75 days from the date of the invoice. Thereafter, interest was charged at 1-18% per annum on the outstanding balance. The Company adopted a policy of dealing with entities that are rated the equivalent of investment grade or higher and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults. Credit rating information is obtained from independent rating agencies where available or, if not available, the Company uses other publicly available financial information or its own trading records to rate its major customers. The Company's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved annually.

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

The Company uses the expected credit loss during the duration to recognize the allowance for losses of accounts receivable. The expected credit loss during the duration is mainly based on the customer's past default record, current financial situation and industrial economic situation.

The Company writes off a trade receivable when there is information indicating that the debtor is in severe financial difficulty without realistic prospect of recovery. For trade receivables that have been written off, the Company continues to engage in enforcement activities to recover the receivables due. Where recoveries are made, these amounts are recognized in profit or loss.

The following table details the loss allowance of trade receivables.

#### December 31, 2022

	Not Yet Due	1-90 Days	91-180 Days	Over 181 Days	Total
Expected credit loss rate	0%-4%	4%-40%	10%-100%	100%	
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 559,151 (2,131)	\$ 18,332 (2,739)	\$ 8,187 (6,253)	\$ 996 (996)	\$ 586,666 (12,119)
Amortized cost	<u>\$ 557,020</u>	<u>\$ 15,593</u>	<u>\$ 1,934</u>	<u>\$</u>	<u>\$ 574,547</u>
<u>December 31, 2021</u>	Not Yet Due	1-90 Days	91-180 Days	Over 181 Days	Total
Expected credit loss rate	0%-4%	4%-40%	10%-100%	100%	
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 454,080 (5,873)	\$ - -	\$ 751 (751)	\$ 54,689 <u>(54,689)</u>	\$ 509,520 (61,313)
Amortized cost	<u>\$ 448,207</u>	<u>\$</u>	<u>\$ -</u>	<u>\$</u>	<u>\$ 448,207</u>

The movements of the loss allowance of trade receivables, other receivables and overdue receivables were as follows:

	For the Year Ended December 31		
	2022	2021	
Balance, beginning of the year Less: Loss allowance reversed Less: Amounts written off	\$ 132,84 (15,00 (15,68	0) (20,000)	
Balance, end of the year	<u>\$ 102,15</u>	<u>9</u> <u>\$ 132,842</u>	

# 11. INVENTORIES

	December 31			
		2022		2021
Finished goods	\$	729,281	\$	816,709
Work-in-process		-		12,628
Semi-finished goods		102,364		113,083
Raw materials		586,164		626,874
Inventory in transit	_	2,640		80,280
	<u>\$</u>	1,420,449	\$	1,649,574

The cost of inventory write-down recognized as operation costs for the years ended December 31, 2022 and 2021 were NT\$20,296 thousand and NT\$137,011 thousand, respectively.

#### 12. PREPAYMENTS

	December 31		
	2022	2021	
Prepaid expenses	\$ 311,298	\$ 273,549	
Net input VAT	55,119	46,252	
Prepaid equipment	5,976	5,886	
Prepaid software	2,418	3,323	
Prepayments to suppliers	836	-	
Prepaid royalties	<del>-</del>	4,037	
	<u>\$ 375,647</u>	\$ 333,047	
Current Non-current	\$ 365,673 9,974	\$ 325,012 <u>8,035</u>	
	<u>\$ 375,647</u>	<u>\$ 333,047</u>	

For the years ended December 31, 2022 and 2021, the Company determined that the carrying amount of some of the prepayments for software were expected to be unrecoverable. Thus, it recognized impairment loss of NT\$2,915 thousand and NT\$5,781 thousand classified as other gains and losses, respectively, refer to Note 26 to the consolidated financial statements.

## 13. SUBSIDIARIES

a. Subsidiaries included in the consolidated financial statements

The consolidated entities as of December 31, 2022 and 2021 were as follows:

			% of O	vnership	
			Decen	iber 31	•
Investor	Investee	Main Businesses	2022	2021	Remark
HTC Corporation	H.T.C. (B.V.I.) Corp.	International holding company and general investing activities	100.00	100.00	-
	High Tech Computer Asia Pacific Pte. Ltd.	International holding company; marketing, repair and after-sales services	100.00	100.00	-
	HTC Investment Corporation	General investing activities	100.00	100.00	-
	PT. High Tech Computer Indonesia	Marketing, repair and after-sales services	-	1.00	1)
	HTC Holding B.V.	International holding company	0.01	0.01	-
	HTC Investment One (BVI) Corporation	Holding S3 Graphics Co., Ltd. and general investing activities	100.00	100.00	-
	HTC Investment (BVI) Corporation	General investing activities	100.00	100.00	-
	Hung Xu Holding (BVI) Corp.	International holding company	100.00	100.00	-
	HTC VIVE Investment (BVI) Corp.	General investing activities	100.00	100.00	-
	DeepQ Holding (BVI) Corp.	International holding company	100.00	100.00	-
	HTC VR Content (BVI) Corp.	"	100.00	100.00	-
	HTC Smart phone (BVI) Corp.	<i>"</i>	100.00	100.00	-
	REIGN Technology Corporation	Construction, application and after-sales services of 5G	100.00	100.00	2)
	Viveport Digital Corporation	Interactive scenario experience services	100.00	100.00	3)
	VIVE Arts Corp.	Digital arts	100.00	-	4)
	HTC Europe Co., Ltd.	International holding company, marketing, repair and after-sales services	100.00	-	5)

(Continued)

				wnership	
				iber 31	
Investor	Investee	Main Businesses	2022	2021	Remark
High Tech Computer Asia Pacific Pte. Ltd.	HTC (Australia and New Zealand) PTY. Ltd.	Marketing, repair and after-sales services	100.00	100.00	-
	HTC Philippines Corporation	"	99.99	99.99	-
	PT. High Tech Computer Indonesia	"	-	99.00	1)
	HTC (Thailand) Limited	"	100.00	100.00	-
	HTC India Private Ltd.	"	99.00	99.00	-
	HTC Malaysia Sdn. Bhd.	"	-	100.00	6)
	HTC Communication Co., Ltd.	Sale of smart mobile devices and virtual	100.00	100.00	-
	HTC HK, Limited	reality devices and after-sales services International holding company; marketing,	100.00	100.00	-
	HECH II. DV	repair and after-sales services	00.00	00.00	
	HTC Holding B.V. HTC Communication Technologies	International holding company Design, research and development of	99.99 100.00	99.99 100.00	-
	(SH)	application software			7)
	HTC Vietnam Services One Member Limited Liability Company	Marketing, repair and after-sales services	-	-	7)
	HTC Myanmar Company Limited	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	-	8)
HTC Investment One (BVI) Corporation	S3 Graphics Co., Ltd.	Design, research and development of graphics technology	100.00	100.00	-
HTC Communication	HTC Communication (BJ) Tech Co.	Design, research and development of	100.00	100.00	-
Technologies (SH) HTC HK, Limited	HTC Corporation (Shanghai WGQ)	application software Smart mobile devices examination and	100.00	100.00	-
	VIII.0 1911 - 1912 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913	after-sale services and technique consultations	100.00	400.00	
	HTC Electronics (Shanghai) Co., Ltd.	Manufacture and sale of smart mobile devices and virtual reality devices	100.00	100.00	-
HTC Holding D V	HTC Myanmar Company Limited HTC Netherlands B.V.	Marketing, repair and after-sales services	100.00	100.00	8)
HTC Holding B.V.	HIC Netnerlands B. v.	International holding company; marketing, repair and after-sales services	100.00	100.00	-
	HTC India Private Ltd.	Marketing, repair and after-sales services	1.00	1.00	-
•	HTC South Eastern Europe Limited Liability Company	"	0.67	0.67	-
	HTC Communication Solutions Mexico, S.A DE C.V.	"	1.00	1.00	-
	HTC Servicios DE Operacion Mexico, S.A DE C.V.	Human resources management	1.00	1.00	-
HTC Netherlands B.V.	HTC EUROPE CO., LTD.	International holding company; marketing, repair and after-sales services	-	100.00	5)
	HTC BRASIL	Marketing, repair and after-sales services	-	-	9)
	HTC Belgium BVBA/SPRL	<i>"</i>	100.00	100.00	-
	HTC NIPPON Corporation	Sale of smart mobile devices and virtual reality devices	100.00	100.00	-
	HTC FRANCE CORPORATION	Marketing, repair and after-sales services	100.00	100.00	_
	HTC South Eastern Europe Limited liability Company	"	99.33	99.33	-
	HTC Nordic ApS.	"	100.00	100.00	-
	HTC Italia SRL	"	100.00	100.00	-
	HTC Germany GmbH	"	100.00	100.00	_
	HTC Iberia, S.L.	"	100.00	100.00	_
	HTC Poland sp. Z.o.o.	"	100.00	100.00	_
	HTC Communication Canada, Ltd.	"	100.00	100.00	_
	HTC Communication Sweden AB	,,	100.00	100.00	_
	HTC Luxembourg S.a.r.l.	Online/download media services	-	-	10)
	HTC Middle East FZ-LLC	Marketing, repair and after-sales services	100.00	100.00	-
	HTC Communication Solutions Mexico, S.A DE C.V.	"	99.00	99.00	-
	HTC Servicios DE Operacion Mexico, S.A DE C.V.	Human resources management	99.00	99.00	-
HTC EUROPE CO., LTD.	HTC America Holding Inc.	International holding company	100.00	100.00	_
	DeepQ Holding Corporation	"	100.00	-	-
	VIVE Arts Holding Corporation	"	100.00	-	-
	Viveport Corporation	"	100.00	-	-
	REIGN Technology Corporation	"	100.00	-	-
HTC America Holding Inc.	HTC America Inc.	Sale of smart mobile devices and virtual reality devices	100.00	100.00	-
	One & Company Design, Inc.	Design, research and development of	100.00	100.00	-
	HTC America Innovation Inc.	application software	100.00	100.00	_
	HTC America Content Services, Inc.	Online/download media services	100.00	100.00	_
	Dashwire, Inc.	Design and management of cloud	100.00	100.00	-
	Inquisitive Minds, Inc.	synchronization technology Development and sale of digital education	100.00	100.00	-
Hung Vu Holding (PVI)	Hung Xu TECH (BVI) Corp.	platform International holding company	100.00	100.00	-
Hung Xu Holding (BVI)					
Corp. Hung Xu TECH (BVI) Corp.	Hung Xu TECH Corp.	Research, development of virtual reality	100.00	100.00	-
Corp.	Hung Xu TECH Corp.  HTC VIVE TECH (HK) Limited	Research, development of virtual reality devices	100.00	100.00 100.00	- 11)

			% of Ov	wnership	
			Decen	iber 31	-
Investor	Investee	Main Businesses	2022	2021	Remark
HTC VIVE TECH (HK)	VIVE Arts Limited	Digital art	100.00	100.00	-
Limited	HTC VIVE TECH (Beijing)	Research, development and sale of virtual reality devices	100.00	100.00	-
DeepQ Holding (BVI) Corp.	DeepQ (BVI) Corp.	International holding company	100.00	100.00	-
DeepQ (BVI) Corp.	DeepQ Technology Corp.	Medical technology and health care	100.00	100.00	-
	DeepQ Technology (Beijing)	Development and marketing of software technology	100.00	100.00	-
HTC Investment (BVI)	VRChat, Inc.	Development of virtual reality contents	-	-	12)
Corporation	HTC VIVE TECH (HK) Limited	Research, development and sale of virtual reality devices	100.00	-	11)
VRChat, Inc.	VRChat Ca. Development Inc.	Development of virtual reality contents	-	-	12)
HTC VR Content (BVI) Corp.	Uomo Vitruviano Corp.	Development of virtual reality contents	100.00	100.00	-

(Concluded)

#### Remark:

- 1) The dissolution of PT. High Tech Computer Indonesia was approved in its shareholders' meeting held on June 17, 2019. The liquidation process was completed on December 12, 2022.
- 2) REIGN Technology Corporation was incorporated on September 30, 2021.
- 3) Viveport Digital Corporation was incorporated on October 1, 2021.
- 4) VIVE Arts Corporation was incorporated on December 13, 2022.
- 5) On March 7, 2022, HTC Corporation's Board of Directors resolved the reorganization plan of the overseas subsidiaries to optimize the group structure. HTC EUROPE CO., LTD has been arranged as one of the first layer of holding companies for certain subsidiaries and the shares of the related subsidiaries have been transferred to HTC EUROPE CO., LTD accordingly. As of December 6, 2022, the reorganization has been completed.
- 6) The dissolution of HTC Malaysia Sdn. Bhd. was approved in its shareholders' meeting held on February 7, 2022. The liquidation process was completed on October 17, 2022.
- 7) The dissolution of HTC Vietnam Services One Member Limited Liability Company was approved in its shareholders' meeting held on April 6, 2021. The liquidation process was completed on October 12, 2021.
- 8) The dissolution of HTC Myanmar Company Limited was approved in its shareholders' meeting held on April 25, 2021. The liquidation process was completed on November 24, 2021.
- 9) The dissolution of HTC BRASIL was approved in its shareholders' meeting held on September 22, 2020. The liquidation process was completed on May 17, 2021.
- 10) The dissolution of HTC Luxembourg S.a.r.l. was approved in its shareholders' meeting held on December 28, 2020. The liquidation process was completed on June 14, 2021.
- 11) On January 1, 2022, HTC VIVE TECH (HK) Limited was sold by HungXu Technology (BVI) Corp. to HTC Investment (BVI) Corp.
- 12) VRChat, Inc. issued new shares in June 2021. The Company did not subscribe for the newly issued shares at its existing ownership percentage, which resulted in a decrease in its ownership interest from 50.37% to 36.20%. As the Company lost control over VRChat, Inc. and its subsidiary, the investment has since been accounted for under the equity method since June 2021. For details, refer to Notes 14 and 29 to the consolidated financial statements.

- b. Subsidiaries excluded from the consolidated financial statements: None.
- c. Details of subsidiaries that have material non-controlling interests: None.

#### 14. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	Decem	ber 31
	2022	2021
Investment in associates	<u>\$ 1,106,939</u>	\$ 1,017,149

#### **Investments in Associates - Associates That Are Not Individually Material**

	December 31			
	2022			2021
<u>Unlisted equity investments</u>				
Steel Wool Games, Inc. Surgical Theater, LLC	\$ 154,	231	\$	61,081
MOR Museum Inc.	,	856		5,652
Engage XR Holdings PLC	,	640		67,054
Gui Zhou Wei Ai Technology Group Co., Ltd.	,	073		93,095
VRChat, Inc.	<u>814,</u>	<u>139</u>		790,267
	\$ 1,106,	<u>939</u>	<u>\$ 1</u>	,017,149

VRChat, Inc. issued new shares in June 2021. The Group did not subscribe for these newly issued shares at its existing ownership percentage, which resulted in a decrease in its ownership interest from 50.37% to 36.20%. As the Group lost control over VRChat, Inc. and its subsidiary, this investment has since been accounted for under the equity method accordingly. For details, refer to Notes 13 and 29 to the consolidated financial statements.

In October 2021, Engage XR Holdings PLC issued new shares in June 2021. The Group did not subscribe for such newly issued shares at its existing ownership percentage, which decreased its ownership interest from 20.00% to 16.64%. After the decrease, the Group continued to exercise significant influence; therefore, the equity method is still applied.

In 2021, the Company determined that the carrying amounts of some of the investments in associates were expected to be unrecoverable. Thus it recognized impairment losses of NT\$325,173 thousand classified as other gains and losses, refer to Note 26 to the consolidated financial statements.

As the end of the reporting periods, the percentage of ownership and voting rights in associates held by the Company were as follows:

	Decemb	oer 31
Name of Associates	2022	2021
East West Artist, LLC	30.00%	30.00%
Steel Wool Games, Inc.	49.00%	49.00%
Surgical Theater, LLC	16.30%	16.30%
MOR Museum Inc.	25.00%	25.00%
Engage XR Holdings PLC	16.64%	16.64%
Gui Zhou Wei Ai Technology Group Co., Ltd.	26.05%	26.05%
VRChat, Inc.	36.20%	36.20%

Aggregate information of associates was as follows:

	For the Year Ended December 31		
	2022	2021	
The Company's share of:			
Loss from continuing operations	\$ (23,499)	\$ (102,300)	
Other comprehensive income			
Total comprehensive loss for the year	<u>\$ (23,499)</u>	<u>\$ (102,300</u> )	

# 15. PROPERTY, PLANT AND EQUIPMENT

	December 31		
	2022	2021	
Carrying amounts			
Land	\$ 4,798,866	\$ 4,867,414	
Buildings	2,157,453	2,513,201	
Machinery and equipment	31,234	49,905	
Other equipment	48,695	54,811	
	<u>\$ 7,036,248</u>	<u>\$ 7,485,331</u>	

Movements of property, plant and equipment for the years ended December 31, 2022 and 2021 were as follows:

				2022				
	Land	Bui	ldings	hinery and uipment	E	Other quipment	,	Total
Cost								
Balance, beginning of the year	\$ 4,867,4	\$14 \$ 4,	247,071	\$ 2,792,462	\$	856,303	\$ 1:	2,763,250
Additions		-	324	7,225		24,895		32,444
Disposals		-	-	(16,170)		(102,950)		(119,120)
Reclassified		-	-	-		(197)		(197)
Reclassified as investment properties	(71,2	, ,	294,704)	_		-		(365,973)
Effect of foreign currency exchange differences		<u>/21</u>	10,138	 430		9,916		23,205
Balance, end of the year	4,798,8	<u>366</u> 3,	962,829	 2,783,947	_	787,967	1	2,333,609
Accumulated depreciation								
Balance, beginning of the year		- 1,	733,870	2,639,212		794,271		5,167,353
Depreciation expenses		-	158,021	21,522		30,194		209,737
Disposals		-	-	(16,170)		(100,204)		(116,374)
Reclassified		-	-	-		(82)		(82)
Reclassified as investment properties		-	(82,209)	-		-		(82,209)
Effect of foreign currency exchange differences		<u> </u>	(4,306)	 4,804	_	9,048		9,546
Balance, end of the year		1,	805,376	 2,649,368		733,227	:	5,187,971
Accumulated impairment								
Balance, beginning of the year		_	_	103,345		7,221		110,566
Impairment losses recognized		-	-	-		1,472		1,472
Disposals		-	-	-		(2,693)		(2,693)
Effect of foreign currency exchange differences		<u> </u>		 		45		45
Balance, end of the year		<u> </u>		 103,345	_	6,045		109,390
Net book value, end of the year	<u>\$ 4,798,8</u>	<u>\$ 2,</u>	157,453	\$ 31,234	\$	48,695	\$	7,036,248

			2021		
	Land	Buildings	Machinery and Equipment	Other Equipment	Total
Cost					
Balance, beginning of the year	\$ 4,804,109	\$ 4,116,440	\$ 3,295,903	\$ 1,038,702	\$ 13,255,154
Additions Disposals	21,963	48,367	21,886 (522,250)	12,605 (187,221)	104,821 (709,471)
Reclassified from investment properties	52,031	107,684	(322,230)	(167,221)	159,715
Effect of foreign currency exchange differences	(10,689)	(25,420)	(3,077)	(7,783)	(46,969)
Balance, end of the year	4,867,414	4,247,071	2,792,462	856,303	12,763,250
Accumulated depreciation					
Balance, beginning of the year	-	1,549,415	3,031,003	900,584	5,481,002
Depreciation expenses	-	180,644	80,565	56,584	317,793
Disposals	-	-	(487,613)	(156,496)	(644,109)
Reclassified from investment properties	-	23,512	-	-	23,512
Effect of foreign currency exchange differences		(19,701)	15,257	(6,401)	(10,845)
Balance, end of the year	<del>_</del>	1,733,870	2,639,212	794,271	5,167,353
Accumulated impairment					
Balance, beginning of the year	-	-	102,787	4,567	107,354
Impairment losses recognized	-	-	23,595	13,638	37,233
Disposals	-	-	(23,038)	(10,977)	(34,015)
Effect of foreign currency exchange differences			1	(7)	<u>(6)</u>
Balance, end of the year			103,345	7,221	110,566
Net book value, end of the year	\$ 4,867,414	\$ 2,513,201	\$ 49,905	<u>\$ 54,811</u>	<u>\$ 7,485,331</u>

For the years ended December 31, 2022 and 2021, the Company determined that the carrying amounts of some of equipment were expected to be unrecoverable. Thus, it recognized impairment losses of NT\$1,472 thousand and NT\$37,233 thousand classified as other gains and losses, respectively, refer to Note 26 to the consolidated financial statements.

The above items of property, plant and equipment are depreciated on a straight-line basis over the estimated useful lives as follows:

Buildings	5-50 years
Machinery and equipment	3-6 years
Other equipment	3-5 years

The major components of the buildings held by the Company include plants, electro-powering machinery and engineering systems, etc., which are depreciated over their estimated useful lives of 40 to 50 years, 20 years and 5 to 10 years, respectively.

The Company designated parts of its real estate as for lease and for its own use. The parts for lease are reclassified to investment properties and the parts for its own use are classified under property, plant and equipment. Both are accounted for in accordance with the applicable accounting standards. For details, refer to Note 17 to the consolidated financial statements.

Property pledged as collateral for bank borrowings are set out in Note 34 to the consolidated financial statements.

There were no capitalized interests for the years ended December 31, 2022 and 2021.

#### 16. LEASE ARRANGEMENTS

#### a. Right-of-use assets

		December 31	
		2022	2021
	Carrying amounts		
	Buildings	<u>\$ 139,325</u>	<u>\$ 185,927</u>
		For the Year End 2022	ded December 31 2021
		2022	2021
	Additions to right-of-use assets	<u>\$ 1,404</u>	<u>\$ 179,146</u>
	Depreciation charge for right-of-use assets Buildings	<u>\$ 62,698</u>	<u>\$ 63,187</u>
b.	Lease liabilities		
		Decem	
		2022	2021
	<u>Carrying amounts</u>		
	Current Non-current	\$ 44,637 \$ 107,105	\$ 54,524 \$ 137,371
	Range of discount rate for lease liabilities was as follows:		

## c. Material lease-in activities and terms

The Company leases certain buildings for the use of plants and offices with original lease terms of 2 to 5 years. The Company does not have bargain purchase options to acquire the buildings at the end of the lease terms. In addition, the Company is prohibited from subleasing or transferring all or any portion of the underlying assets without the lessor's consent.

**December 31** 

2021

0.5%-4.35%

2022

2.00%-4.35%

#### d. Other lease information

**Buildings** 

Lease arrangements under operating leases for the leasing out of investment properties are set out in Note 17 to the consolidated financial statements.

	For the Year Ended December 31		
	2022	2021	
Expenses relating to short-term leases	<u>\$ 11,332</u>	<u>\$ 16,908</u>	
Total cash outflow for leases	\$ (74,586)	\$ (91,806)	

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

# 17. INVESTMENT PROPERTIES, NET

Net book value, end of period

		Decem	ber 31
		2022	2021
Carrying amounts			
Land		\$ 240,285	\$ 161,443
Buildings		2,342,282	2,217,012
		\$ 2,582,567	\$ 2,378,455
Movement of investment properties, net for the year	rs ended December	31, 2022 and 2021	were as follows:
		2022	
	Land	Buildings	Total
	Luna	Dunumgs	10141
Cost			
Balance, beginning of period	\$ 161,443	\$ 3,445,047	\$ 3,606,490
Additions	-	7,465	7,465
Reclassification	71,269	294,704	365,973
Effect of foreign currency exchange differences	7,573	22,683	30,256
Balance, end of period	240,285	3,769,899	4,010,184
•			
Accumulated depreciation			
Balance, beginning of period	_	1,228,035	1,228,035
Depreciation expense	_	117,105	117,105
Reclassification	_	82,209	82,209
Effect of foreign currency exchange differences	_	268	268
Balance, end of period	<u> </u>	1,427,617	1,427,617
•			
Net book value, end of period	<u>\$ 240,285</u>	\$ 2,342,282	<u>\$ 2,582,567</u>
		2021	
	Land	Buildings	Total
Cost			
	φ 101.000	Φ 2 227 700	Ф. 2.220.700
Balance, beginning of period	\$ 101,089	\$ 3,227,709	\$ 3,328,798
Additions	124,603	351,105	475,708
Eliminations Reclassification	- (52 021)	(9,607)	(9,607)
	(52,031)	(16, 476)	(159,715)
Effect of foreign currency exchange differences Balance, end of period	(12,218) 161,443	(16,476) 3,445,047	(28,694)
Balance, end of period	101,445	3,443,047	3,606,490
Accumulated depreciation			
Balance, beginning of period	_	1,146,914	1,146,914
Depreciation expense	-	114,530	114,530
Eliminations	_	(9,607)	(9,607)
Reclassification	- -	(23,512)	(23,512)
Effect of foreign currency exchange differences	_	(290)	(290)
Balance, end of period		1,228,035	1,228,035
Zamioo, one or portou	-	<u> </u>	<u> </u>

December 31

<u>\$ 161,443</u>

<u>\$ 2,217,012</u>

\$ 2,378,455

The abovementioned investment properties were leased out for 2 to 5 years. The lease contracts contain market review clauses in the event that the lessees exercise their options to extend. The lessees do not have bargain purchase options to acquire the investment properties at the expiry of the lease periods.

The maturity analysis of lease payments receivable under operating leases of investment properties as of December 31, 2022 and 2021 were as follows:

	December 31			
	2022	2021		
Year 1	\$ 585,014	\$ 345,629		
Year 2	580,578	10,533		
Year 3	330,793	10,184		
	\$ 1,496,385	\$ 366,346		

The investment properties are depreciated using the straight-line method over their estimated useful lives as follows:

Main buildings	26-50 years
Electricity distribution system	20 years
Air-conditioning	5-10 years
Others	3-5 years

The determination of fair value for the investment properties leased as of December 31, 2022 was NT\$5,033,841 thousand. The fair value as of December 31, 2022 was performed by independent qualified professional appraisers and the fair values were measured by using Level 3 inputs. The fair value of some investment properties leased is only evaluated by the management of the merging company with reference to market evidence of transaction prices for similar properties.

The determination of fair value for the investment properties leased as of December 31, 2021 was NT\$4,363,412 thousand. The fair values as of December 31, 2021 was performed by independent qualified professional appraisers and the fair values were measured by using Level 3 inputs.

The investment properties pledged as collateral for bank borrowings are set out in Note 34 to the consolidated financial statements.

## 18. INTANGIBLE ASSETS

	Decen	December 31		
	2022			
Carrying amounts				
Other intangible assets	\$ 81,321	<u>\$ 34,334</u>		

Movements of intangible assets for the years ended December 31, 2022 and 2021 were as follows:

		20	)22	
	Patents	Goodwill	Other Intangible Assets	Total
Cost				
Balance, beginning of the year Additions Disposals Eliminations Effect of foreign currency	\$ 8,591,790 - -	\$ 437,868 - -	\$ 532,076 47,542 (405) (257)	\$ 9,561,734 47,542 (405) (257)
exchange differences Balance, end of the year	910,350 9,502,140		51,648 630,604	1,009,995 10,618,609
Accumulated amortization  Balance, beginning of the year Amortization expenses Eliminations Effect of foreign currency exchange differences Balance, end of the year	8,480,705 - - 910,350 9,391,055		331,035 1,217 (257) 32,852 364,847	8,811,740 1,217 (257) 943,202 9,755,902
Accumulated impairment  Balance, beginning of the year Eliminations Effect of foreign currency	111,085	437,868	166,707 976	715,660 976
exchange differences Balance, end of the year	111,085	47,997 485,865	16,753 184,436	64,750 781,386
Net book value, end of the year	<u>\$</u>	\$	<u>\$ 81,321</u>	\$ 81,321
	Patents	Goodwill	Other Intangible Assets	Total
Cost				
Balance, beginning of the year Additions Disposals Eliminations Impact due to loss of control of subsidiary (Note 29)	\$ 8,835,840 - - -	\$ 514,746 - - - (62,593)	\$ 567,747 2,885 (331) (24,552)	\$ 9,918,333 2,885 (331) (24,552) (62,593)
Effect of foreign currency exchange differences Balance, end of the year	(244,050) 8,591,790	(14,285)	(13,673) 532,076	(272,008) 9,561,734 (Continued)

				20:	21			
		Patents	(	Goodwill	In	Other stangible Assets		Total
Accumulated amortization								
Balance, beginning of the year Amortization expenses Eliminations Effect of foreign currency	\$	8,724,755 - -	\$	- - -	\$	350,876 6,085 (16,944)	\$	9,075,631 6,085 (16,944)
exchange differences Balance, end of the year		(244,050) 8,480,705		<u>-</u>		(8,982) 331,035		(253,032) 8,811,740
Accumulated impairment								
Balance, beginning of the year Eliminations Effect of foreign currency		111,085		450,736		178,938 (7,608)		740,759 (7,608)
exchange differences Balance, end of the year	_	111,085		(12,868) 437,868		(4,623) 166,707	_	(17,491) 715,660
Net book value, end of the year	<u>\$</u>		<u>\$</u>		<u>\$</u>	34,334	<u>\$</u>	34,334 (Concluded)

Other intangible assets include some digital assets with non-determined service life, intangible assets with definite service life. Amortization expense is calculated on a straight-line basis on the following durable years:

Other intangible assets 3 years

## 19. BORROWINGS

# a. Short-term borrowings

	December 31		
	2022	2021	
<u>Unsecured borrowings</u>			
Line of credit borrowings	\$ 2,640,000	\$ 2,600,000	

The range of interest rates on line of credit borrowings was 1.71%-2.36% and 1.20%-1.36% per annum at December 31, 2022 and 2021.

## b. Long-term borrowings

	December 31		
	2022	2021	
Secured borrowings			
Bank loans	\$ 5,000,000	\$ 2,000,000	
<u>Unsecured borrowings</u>			
Bank loans Less: Current portion	1,800,000	- -	
Long-term borrowings	\$ 6,800,000	\$ 2,000,000	

In June 2020, the Company entered into a 5-year syndicated loan with a group of financial institutions arranged by CTBC Bank. The credit line was divided into part A, B, and C which amounted to NT\$5 billion, NT\$2 billion, and NT\$2 billion, respectively; and the total line of credit amounted to NT\$9 billion. The Company is required to maintain certain financial covenants including debt ratio, equity, and net cash during the tenor of the loan. The computations of financial ratios mentioned above are done based on the audited consolidated financial statements or quarterly reviewed consolidated financial statements. As of December 31, 2022, the Company has met the financial ratios mentioned above.

Given long-term development, the Company entered into a bank loan amounting to NT\$9 billion with CTBC Bank on December 15, 2022 in order to meet the needs of future operating growth, repay the existing bank loans, and replenish the medium-term working capital in January 2023.

The range of interest rates on bank loans was 2.13%-2.41% per annum at December 31, 2022.

The Company pledged land and buildings as collateral for the long-term borrowings (refer to Note 34 to the consolidated financial statements).

#### 20. TRADE PAYABLES

	December 31		
	2022	2021	
Notes payable	\$ -	\$ 58	
Trade payables	5,686,777	5,463,218	
Trade payables - related parties	425	1,262	
	<u>\$ 5,687,202</u>	\$ 5,464,538	

The average term of payment is 2-4 months. The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms. The Company periodically negotiates with vendors to amend payment obligations. Amendments, based on their nature, are adjusted in operating cost or expense.

# 21. OTHER LIABILITIES

	Decem	iber 31
	2022	2021
Other payables		
Accrued expenses	\$ 3,810,498	\$ 4,852,668
Payables for purchase of equipment	5,019	4,351
	<u>\$ 3,815,517</u>	<u>\$ 4,857,019</u>
Other liabilities		
Advance receipts	\$ 140,749	\$ 197,939
Agency receipts	58,674	48,309
Others	106,153	88,639
	<u>\$ 305,576</u>	\$ 334,887
Accrued Expenses		
	<del></del>	iber 31
	2022	2021
Marketing	\$ 1,160,438	\$ 1,483,151
Services	1,103,211	1,109,390
Salaries, bonuses and compensation	777,089	996,961
Materials and molding expenses	93,006	481,564
Insurance	47,043	44,843

# 22. PROVISIONS

Others

Import, export and freight

Repairs, maintenance and sundry purchase

	Dec	December 31		
	2022	2021		
Warranties Others	\$ 940,282 4,136	· · · · · · · · · · · · · · · · · · ·		
	\$ 944,418	\$ 1,126,314		

44,398

27,663

664,698

\$ 4,852,668

18,319

15,439

595,953

\$ 3,810,498

Movement of provisions for the years ended December 31, 2022 and 2021 were as follows:

		2022	
	Warranty Provision	Others	Total
Balance, beginning of the year Provisions (reversed) recognized Usage Effect of foreign currency exchange differences	\$ 1,120,410 (9,928) (187,796) 17,596	\$ 5,904 1,529 (3,297)	\$ 1,126,314 (8,399) (191,093) 
Balance, end of the year	\$ 940,282	<u>\$ 4,136</u>	<u>\$ 944,418</u>
		2021	
	Warranty Provision	Others	Total
Balance, beginning of the year Provisions recognized (reversed) Usage Effect of foreign currency exchange differences	\$ 1,257,321 48,940 (182,720) (3,131)	\$ 152,721 (1,820) (141,605) (3,392)	\$ 1,410,042 47,120 (324,325) (6,523)
Balance, end of the year			

The Company provides warranty service to its customers. The warranty period varies by product and is generally one to two years. The warranties are estimated based on an evaluation of the products under warranty, historical warranty-trends, and pertinent factors.

Onerous contracts are those in which the Company's unavoidable costs of meeting the contractual obligations exceed the economic benefits expected to be received from the contract. The present obligations arising under onerous contracts are recognized and measured as provisions.

#### 23. RETIREMENT BENEFIT PLANS

#### **Defined Contribution Plans**

The pension plan under the Labor Pension Act (the "LPA") is a defined contribution plan. Based on the LPA, HTC makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages.

The Company has defined benefit plans for all qualified employees of HTC. In addition, the employees of the Company's subsidiary are members of a state-managed retirement benefit plan operated by local government. The subsidiaries are required to contribute amounts calculated at a specified percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Company with respect to the retirement benefit plan is to make the specified contributions to the fund.

The total expenses recognized in the consolidated statement of comprehensive income were NT\$143,862 thousand and NT\$145,043 thousand, representing the contributions made and to be made to these plans by the Company at the rates specified in the plans for the years ended December 31, 2022 and 2021, respectively. As of December 31, 2022 and 2021, the amounts of contributions payable were NT\$22,289 thousand and NT\$25,018 thousand, respectively. These amounts were paid subsequent to the end of the reporting period.

#### **Defined Benefit Plans**

The defined benefit plan adopted by HTC in accordance with the Labor Standards Law is operated by the government of the ROC. Pension benefits are calculated based on the years of services and the average monthly salaries of the six months before retirement. HTC 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, HTC 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, HTC is required to fund the difference in one appropriation that should be made before the end of March of the following year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor ("the Bureau"); HTC has no right to influence the investment policy and strategy. HTC had applied a suspension of pension contribution to the pension fund from May 2022 to April 2023 and May 2021 to April 2022, and had been approved by the competent authority in May 2022 and May 2021, respectively.

The amounts included in the consolidated balance sheets in respect of the obligation of HTC under the defined benefit plans were as follows:

	December 31		
	2022	2021	
Present value of defined benefit obligation Fair value of plan assets	\$ (184,134) 678,943	\$ (292,684) 639,498	
Net defined benefit asset	<u>\$ 494,809</u>	\$ 346,814	

Movements in net defined benefit asset were as follows:

	Present Value of Defined Benefit Obligation	Fair Value of Plan Assets	Net Defined Benefit Asset
Balance at January 1, 2021	\$ (304,33 <u>6</u> )	\$ 635,618	\$ 331,282
Current service cost	(4,604)	-	(4,604)
Net interest (expense) income	(1,519)	3,175	1,656
Recognized in profit or loss	(6,123)	3,175	(2,948)
Remeasurement			
Return on plan assets	-	8,145	8,145
Actuarial loss - changes in demographic			
assumptions	(9,680)	-	(9,680)
Actuarial gain - experience adjustments	20,015	<del>-</del>	20,015
Recognized in other comprehensive income	10,335	8,145	18,480
Benefits paid	7,440	(7,440)	<del>_</del>
Balance at December 31, 2021	(292,684)	639,498	<u>346,814</u>
Current service cost	(5,545)	-	(5,545)
Net interest (expense) income	(1,464)	3,198	1,734
Recognized in profit or loss	<u>(7,009)</u>	3,198	(3,811)
Remeasurement			
Return on plan assets	-	51,173	51,173
Actuarial loss - changes in demographic			
assumptions	(171)	-	(171)
			(Continued)

	Present Value of Defined Benefit Obligation	Fair Value of Plan Assets	Net Defined Benefit Asset
Actuarial loss - changes in financial assumptions Actuarial gain - experience adjustments Recognized in other comprehensive income Benefits paid	\$ 24,868 75,936 100,633 14,926	\$ - 51,173 (14,926)	\$ 24,868
Balance at December 31, 2022	<u>\$ (184,134)</u>	<u>\$ 678,943</u>	\$ 494,809 (Concluded)

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

- a. Investment risk: The plan assets are invested in domestic or 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.
- b. Interest risk: A decrease in the government or corporate 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.
- c. 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 rates Expected rates of salary increase	1.500%	0.500% 4.000%	
Expected rates of salary increase	4.000%	4.	000%

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

	Decem	iber 31
	2022	2021
Discount rates		
0.25% increase	\$ 5,62 <u>9</u>	\$ 9,712
0.25% decrease	\$ (5,854)	\$ (10,129)
Expected rates of salary increase	· · · · · · · · · · · · · · · · · · ·	
0.25% increase	\$ (5,624)	\$ (9,642)
0.25% decrease	\$ 5,440	\$ 9,303

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	<u>\$</u>	<u>\$</u>	
The average duration of the defined benefit obligation	12.98 years	14.04 years	

#### 24. EQUITY

#### **Share Capital**

#### a. Ordinary shares

	December 31		
	2022	2021	
Number of shares authorized (in thousands of shares) Shares authorized	1,000,000 \$ 10,000,000	1,000,000 \$ 10,000,000	
Number of shares issued and fully paid (in thousands of shares)	829,515	824,505	
Shares issued	\$ 8,295,153	\$ 8,245,050	

In 2021, the Company executed 5,861 thousand shares for employee share options, totaling NT\$58,606 thousand. As a result, the amount of the Company's issued and outstanding ordinary shares as of December 31, 2021 increased to NT\$8,245,050 thousand, divided into 824,505 thousand ordinary shares at a par value of NT\$10. Every ordinary share carries one vote per share and the rights to dividends.

In 2022, the Company executed 5,010 thousand shares for employee share options, totaling NT\$50,103 thousand. As a result, the amount of the Company's issued and outstanding ordinary shares as of December 31, 2022 increased to NT\$8,295,153 thousand, divided into 829,515 thousand ordinary shares at a par value of NT\$10. Every ordinary share carries one vote per share and the rights to dividends.

A total of 80,000 thousand shares of the Company's ordinary shares authorized were reserved for the issuance of employee share options.

## b. Global depositary receipts

In November 2003, the Company issued 14,400 thousand ordinary shares, corresponding to 3,600 thousand units of Global Depositary Receipts ("GDRs"). For this GDR issuance, the Company's shareholders, including Via Technologies Inc., also issued 12,878.4 thousand ordinary shares, corresponding to 3,219.6 thousand GDR units. Thus, the entire offering consisted of 6,819.6 thousand GDR units, corresponding to 27,278.4 thousand ordinary shares. Taking into account the effect of share dividends, the GDRs increased to 8,782.1 thousand units (36,060.5 thousand shares). The holders of these GDRs requested the Company to redeem the GDRs to acquire the Company's ordinary shares. As of December 31, 2022, there were 8,633.4 thousand units of GDRs redeemed, representing 34,533.5 thousand ordinary shares, and the outstanding GDRs represented 1,527 thousand ordinary shares or 0.18% of the Company's outstanding ordinary shares.

## **Capital Surplus**

	December 31			
	2022	2021		
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital				
Arising from the issuance of ordinary shares Arising from consolidation excess	\$ 15,165,248 23,288	\$ 14,966,699 23,288		
May be used to offset a deficit only				
Changes in equity-method associates capital surplus Arising from expired share options	26,752 698,489	26,752 693,266		
May not be used for any purpose				
Arising from employee share options	246,494	295,334		
	<u>\$ 16,160,271</u>	\$ 16,005,339		

The capital surplus arising from shares issued in excess of par (including share premium from the issuance of ordinary shares, treasury share transactions and consolidation excess) and donations 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 (limited to a certain percentage of the Company's capital surplus and once a year).

For details of capital surplus - employee share options and employee restricted shares, refer to Note 30 to the consolidated financial statements.

## **Retained Earnings and Dividend Policy**

Under HTC's Articles of Incorporation, HTC should make appropriations from its net income in the following order:

- a. To pay taxes.
- b. To cover accumulated losses, if any.
- c. To appropriate 10% as legal reserve unless the total legal reserve accumulated has already reached the amount of HTC's authorized capital.
- d. To recognize or reverse special reserve return earnings. When a special reserve is appropriated for the cumulative net increases in fair value measurement of investment properties from prior period and the cumulative net debit balance reserves from prior period, the special reserve is only appropriated from the prior unappropriated earnings, the sum of net profit for current period and items other than net profit that are included directly in the unappropriated earnings for current period is used if the prior unappropriated earnings is not sufficient.
- e. The board of directors shall propose allocation ratios for any remainder profit after withholding the amounts under subparagraphs 1 to 4 above plus any unappropriated retained earnings of previous years based on the dividend policy set forth in the Article and propose such allocation ratio at the shareholders' meeting.

As part of a high-technology industry, the Company takes into consideration its operating environment, industry developments and long-term interests of shareholders when determining share or cash dividends to be paid. Other factors such as whether it can maintain operating efficiency and meet its capital expenditure budget and financial goals are also key considerations. The Company's dividend policy stipulates that at least 50% of total dividends may be distributed as cash dividends.

Appropriation of earnings to a legal reserve shall be made until the legal reserve equals the Company's capital. Legal reserve may be used to offset its deficit. If the Company has no accumulated deficit and the legal reserve has exceeded 25% of its issued and outstanding ordinary shares, the excess may be transferred to ordinary shares or distributed in cash.

The accumulated deficits off-set for 2021 and 2020 were approved in the shareholders' meeting on June 17, 2022 and July 20, 2021. The accumulated deficits off-set and dividends per share were as follows:

	Accumulated Deficits Off-set		Dividends Per Share (NT\$)	
	For 2021	For 2020	For 2021	For 2020
Legal reserve used to offset accumulated losses	\$ 3,226,492	\$ 3,390,478	\$ -	\$ -

The accumulated deficits off-set for 2022, which was proposed by the Company's board of directors on March 7, 2023, was as follows:

For the Year Ended December 31, 2022

Legal reserve used to offset accumulated deficits

\$ 3,279,552

The accumulated deficits off-set for 2022 will be resolved by the shareholders in their meeting to be held on June 16, 2023.

Information on the appropriation of earnings proposed by the Company's board of directors and approved by the Company's shareholders is available on the Market Observation Post System website of the Taiwan Stock Exchange.

#### **Other Equity Items**

a. Exchange differences on translation of foreign operations

Exchange differences relating to the translation of the results and net assets of the Company's foreign operations from their functional currencies to the Company's presentation currency (New Taiwan dollars) were recognized directly in other comprehensive income and accumulated in the foreign currency translation reserve. Exchange differences previously accumulated in the foreign currency translation reserve were reclassified to profit or loss on the disposal of the foreign operation.

b. Unrealized gains or losses on financial assets at FVTOCI

Unrealized gains or losses on financial assets at FVTOCI represents the cumulative gains and losses arising from the revaluation of financial assets at FVTOCI that have been recognized in other comprehensive income. The cumulative unrealized gains or losses will not be reclassified to profit or loss on disposal of the equity investments.

## 25. OPERATING REVENUE

# a. Disaggregation of revenue

			For the Year Ended December 31		
			2022	2021	
	Sale of goods Other operating income		\$ 4,012,976 395,847	\$ 4,974,658 <u>278,621</u>	
			<u>\$ 4,408,823</u>	\$ 5,253,279	
b.	Contract balances				
		December 31, 2022	December 31, 2021	January 1, 2021	
	Trade receivables (Note 10)	<u>\$ 574,547</u>	<u>\$ 448,207</u>	<u>\$ 475,713</u>	
	Contract liabilities (classified under advance receipts)	<u>\$ 133,105</u>	<u>\$ 189,546</u>	\$ 323,502	

# 26. NET LOSS FROM CONTINUING OPERATIONS AND OTHER COMPREHENSIVE INCOME AND LOSS

## a. Interest income

	For the Year Ended December 3		
	2022		
Bank deposits	<u>\$ 312,401</u>	<u>\$ 118,150</u>	

# b. Other income

	For the Year Ended December 31			
		2022		2021
Rental income	\$	699,835	\$	740,662
Dividends		37,912		10,951
Recovery of bad debt		104,469		-
Others		300,982		173,960
	<u>\$</u>	1,143,198	<u>\$</u>	925,573

# c. Other gains and losses

	For the Year Ended December 31			
	2	2022		2021
Net gain (loss) on disposal of property, plant and equipment	\$	6	\$	(7,048)
Net gain (loss) on the disposal of intangible assets		784		(150)
Net foreign exchange gain		67,058		105,296
Net gain (loss) on valuation of financial instruments at fair value				
through profit or loss		(74,210)	(	25,365 (Continued)

		For the Year End 2022	ded December 31 2021
	Impairment loss on non-financial assets (Notes 12, 14, 15 and 18) Gain from lease modifications Gain on disposals of subsidiaries (Note 29) Other losses	\$ (5,363) - - (287,799) \$ (299,524)	\$ (369,738) 2,054 732,929 (365,582) \$ 123,126
d.	Finance costs		(Concluded)
		For the Year End	
		2022	2021
	Interest on bank loans Interest on lease liabilities Others	\$ 135,050 6,093 1,653	\$ 45,243 5,662 1,775
		<u>\$ 142,796</u>	<u>\$ 52,680</u>
e.	Impairment reversal gain on financial assets		
		For the Year End	led December 31
		2022	2021
	Trade receivables (included in operating expense)	<u>\$ 15,000</u>	\$ 20,000
f.	Depreciation and amortization		
		For the Year End	led December 31
		2022	2021
		2022	2021
	Property, plant and equipment	\$ 209,737	\$ 317,793
	Investment properties	117,105	114,530
	Intangible assets	1,217	6,085
	Right-of-use assets	62,698	63,187
		\$ 390,757	<u>\$ 501,595</u>
	An analysis of depreciation - by function		
	Operating costs	\$ 37,208	\$ 41,809
	Operating expenses	235,227	339,171
	Other expenses	117,105	114,530
		<u>\$ 389,540</u>	<u>\$ 495,510</u>
	An analysis of amortization - by function	Φ 1217	¢.
	Operating costs	\$ 1,217	\$ - 6.095
	Operating expenses	<del>_</del>	6,085
		<u>\$ 1,217</u>	<u>\$ 6,085</u>

## g. Employee benefits expense

	For the Year Ended December 31				
	2022	2021			
Short-term benefits	\$ 3,585,407	\$ 3,394,212			
Post-employment benefits (Note 23)					
Defined contribution plans	143,862	145,043			
Defined benefit plans	3,811 147,673	2,948 147,991			
Share-based payments (Note 30)					
Equity-settled share-based payments	31,810	94,736			
Separation benefits	(64,507)	140,000			
Total employee benefits expense	\$ 3,700,383	\$ 3,776,939			
An analysis of employee benefits expense - by function					
Operating costs	\$ 335,095	\$ 371,055			
Operating expenses	3,429,795	3,265,884			
Other expenses	(64,507)	140,000			
	\$ 3,700,383	\$ 3,776,939			

## h. Employees' compensation and remuneration of directors and supervisors

In compliance with HTC's Articles of Incorporation, the Company accrues compensation of employees and remuneration of directors and supervisors at rates of no less than 4% and of no more than 0.25%, respectively, of net profit before income tax, compensation of employees and remuneration of directors and supervisors. No compensation of employees and remuneration of directors and supervisors were estimated as the Company reported net losses for the years ended December 31, 2022 and 2021, respectively. If there is a 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 in the subsequent year.

For any further information on the compensation of employees and remuneration of directors and supervisors approved in the meeting of the board of directors in 2022 and 2021, see disclosures in the Market Observation Post System.

#### i. Impairment loss on non-financial assets

	For the Year Ended December 31			
	2022			2021
Inventories (included in operating costs)	\$	20,296 976	\$	137,011
Intangible asset (included in other gains and losses) Prepayments (included in other gains and losses)		2,915		5,781
Investment accounted for using equity method (included in other gains and losses)		-		325,173
Property, plant and equipment (included in other gains and losses)		1,472		37,233
Other (included in other gains and losses)		<u>-</u>	_	1,551
	\$	25,659	\$	506,749

# j. Gain or loss on foreign currency exchange

	For the Year Ended December 31			
	2022	2021		
Foreign exchange gains	\$ 915,293	\$ 871,086		
Foreign exchange losses	(848,235)	(765,790)		
Valuation (loss) gain arising from financial instruments at fair				
value through profit or loss	(31,118)	<u>25,365</u>		
	\$ 35,940	<u>\$ 130,661</u>		

## 27. INCOME TAXES RELATING TO CONTINUING OPERATIONS

## a. Income tax benefit recognized in profit or loss

	For the Year Ended December 31			
	2022	2021		
In respect of the current year				
Current tax	\$ 193,038	\$ (7,168)		
Deferred tax	(20,370)	3,560		
	172,668	(3,608)		
Adjustments for previous years				
Current tax	(330,495)	(141,788)		
Deferred tax	155,559	142,648		
	(174,936)	860		
Income tax benefit recognized in profit or loss	<u>\$ (2,268)</u>	<u>\$ (2,748)</u>		

A reconciliation of accounting profit and income tax benefit and the applicable tax rate were as follows:

	For the Year Ended December 3			
	2022	2021		
Loss before income tax	<u>\$ (3,414,051</u> )	<u>\$ (3,104,565</u> )		
Income tax benefit calculated at the statutory rate	\$ (682,810)	\$ (620,913)		
Effect of expenses that were not deductible in determining				
taxable profit	69,526	32,889		
Effect of temporary differences	759,102	659,500		
Effect of loss carryforward	17,452	4,111		
Effect of different tax rates of subsidiaries operating in other				
jurisdictions	9,398	(79,195)		
Adjustments for previous years' tax	(174,936)	860		
Income tax benefit recognized in profit or loss	<u>\$ (2,268)</u>	<u>\$ (2,748)</u>		

# b. Income tax expense recognized in other comprehensive income

For the Year Ended December 31 2022 2021

# Deferred tax

Recognized in current year

Income tax expense of remeasurement on defined benefit plan

<u>\$ 18,217</u>

<u>\$ 2,218</u>

## c. Current tax assets and liabilities

	December 31				
	2022	2021			
Current tax assets Tax refund receivable Current tax liabilities	<u>\$ 254,257</u>	<u>\$ 178,560</u>			
Income tax payable	<u>\$ 208,604</u>	<u>\$ 49,542</u>			

#### d. Deferred tax balances

Movements of deferred tax assets and deferred tax liabilities for the years ended December 31, 2022 and 2021 were as follows:

					2022			
	 Opening	Dog	ognized in	(	gnized in Other orehensive	Tro	nslation	Closing
	Balance		fit or Loss	•	icome		ustment	Balance
Deferred tax assets								
Temporary differences								
Unrealized royalties	\$ 303,740	\$	16,020	\$	-	\$	-	\$ 319,760
Unrealized marketing expenses	98,639		(27,607)		-		23	71,055
Unrealized warranty expense	129,955		(22,233)		-		-	107,722
Allowance for loss on decline in value of								
inventory	43,499		(5,298)		-		-	38,201
Unrealized profit	58,996		(19,480)		-		-	39,516
Unrealized salary and welfare	30,175		(5,161)		-		3,321	28,335
Unrealized contingent losses on purchase								
orders	708		(212)		-		-	496
Financial instruments at FVTPL	-		3,734		-		-	3,734
Others	152,229		(51,028)		-		2,350	103,551
Loss carryforwards	 2,365,521	_	(51,117)				(129)	 2,314,275
	\$ 3,183,462	\$	(162,382)	\$		\$	5,565	\$ 3,026,645
Deferred tax liabilities								
Temporary differences								
Financial instruments at FVTPL	\$ 3,044	\$	(3,044)	\$	-	\$	-	\$ -
Defined benefit plans	41,617		(457)		18,217		-	59,377
Others	 49,429		(23,692)				96	 25,833
	\$ 94,090	\$	(27,193)	\$	18,217	\$	96	\$ 85,210

					2	2021				
						gnized in Other				
		Opening Balance		ognized in fit or Loss		orehensive ncome		nslation ustment		Closing Balance
	-	Juliliee	110	iii or 2000		icome		ustilicit	•	Julunce
Deferred tax assets										
Temporary differences										
Unrealized royalties	\$	321,489	\$	(17,749)	\$	-	\$	-	\$	303,740
Unrealized marketing expenses		130,982		(31,580)		-		(763)		98,639
Unrealized warranty expense		144,912		(14,957)		-		-		129,955
Allowance for loss on decline in value of										
inventory		62,531		(19,032)		-		-		43,499
Unrealized profit		10,933		48,063		-		-		58,996
Unrealized salary and welfare		33,104		(1,894)		-		(1,035)		30,175
Unrealized contingent losses on purchase										
orders		1,229		(521)		-		-		708
Others		196,288		(41,835)		-		(2,224)		152,229
Loss carryforwards		2,426,984		(60,880)			-	(583)	-	2,365,521
	\$	3,328,452	\$	(140,385)	<u>\$</u>		\$	(4,605)	\$	3,183,462
Deferred tax liabilities										
Temporary differences										
Financial instruments at FVTPL	\$	9,931	\$	(6,887)	\$	-	\$	-	\$	3,044
Defined benefit plans		39,753		(354)		2,218		-		41,617
Others	_	36,569		13,064				(204)	_	49,429
	\$	86,253	\$	5,823	\$	2,218	\$	(204)	\$	94,090

e. Amounts of deductible temporary differences, unused carryforward and unused tax credits for which deferred tax assets have not been recognized

	December 31			
	2022	2021		
Loss carryforward Deductible temporary differences	\$ 85,340,757 \$ 3,347,898	\$ 81,728,293 \$ 4,157,016		

f. Information about unused loss carry-forward

Loss carryforwards as of December 31, 2021 comprised of:

Remaining Carrying	Expiry Year
\$ 500,760	2023
4,258,374	2024
22,659,951	2025
22,167,741	2026
17,909,269	2027
16,749	2028
12,040,472	2029
7,859,977	2030
4,526,692	2031
4,843,491	2032
<u>119,798</u>	2033-2039
\$ 96.903.274	

g. The aggregate amount of temporary difference associated with investments for which deferred tax assets have not been recognized:

As of December 31, 2022 and 2021, the temporary differences associated with investment in subsidiaries for which no deferred tax assets have been recognized were NT\$2,998,414 thousand and NT\$6,230,049 thousand, respectively.

#### h. Income tax assessments

The income tax returns of HTC, HTC Investment Corporation, DeepQ Technology Corp., Uomo Vitruviano Corp. and HTC VIVE TECH Corp. for the years through 2020 have been assessed by the tax authorities.

## 28. LOSS PER SHARE

**Unit: NT\$ Per Share** 

	For the Year End	For the Year Ended December 31		
	2022	2021		
Basic loss per share	<u>\$ (4.13)</u>	<u>\$ (3.75)</u>		

The loss and weighted average number of ordinary shares outstanding used for the computation of loss per share are as follows:

#### **Net Loss for the Years**

	For the Year Ended December 31			
	2022	2021		
Loss for the year attributable to owners of the parent	<u>\$ (3,411,783</u> )	<u>\$ (3,073,132)</u>		
Shares	Unit: In The	ousands of Shares		
	For the Year End	ded December 31		
	2022	2021		
Weighted average number of ordinary shares used in the computation of basic loss per share	826,261	819,721		

#### 29. DISPOSAL OF SUBSIDIARIES

VRChat, Inc. issued new shares in June 2021. The Group did not subscribe for these newly issued shares at its existing ownership percentage, which resulted in a decrease in its ownership interest from 50.37% to 36.20%. As the Group lost control over VRChat, Inc. and its subsidiary, this investment has since been accounted for under the equity method accordingly.

a. Consideration received from the disposal

VRChat, Inc. and Its Subsidiary

Total consideration received

<u>\$ -</u>

# b. Analysis of assets and liabilities on the date control was lost

		VRChat, Inc. and Its Subsidiary
	Current assets Cash and cash equivalents Trade receivables	\$ 68,432 5,868
	Current liabilities Other payables Other current liabilities	(805) (9,565)
	Net assets disposed of	<u>\$ 63,930</u>
c.	Gain on disposal of subsidiaries	
		VRChat, Inc. and Its Subsidiary
	Fair value of shares owned Consideration received Net assets disposed of Non-controlling interests Goodwill disposed of Effect of foreign currency exchange differences  Gain on disposals	\$ 830,123 (63,930) 31,728 (62,593) (2,399) \$ 732,929
d	Net cash outflow on disposal of subsidiaries	<u>\$ 132,929</u>
u.	The cash outlies on disposal of substallines	VRChat, Inc. and Its Subsidiary
	Consideration received in cash and cash equivalents Less: Cash and cash equivalent balances disposed of	\$ - (68,432)
		<u>\$ (68,432</u> )

## 30. SHARE-BASED PAYMENT ARRANGEMENTS

# **Employee Share Option Plan of the Company**

Qualified employees of HTC were granted 19,000 thousand options in October 2014. Each option entitles the holder to subscribe for one ordinary share of the Company. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date.

Qualified employees of HTC were granted 1,000 thousand options in August 2015. Each option entitles the holder to subscribe for one ordinary share of the Company. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date.

Qualified employees of HTC were granted 20 thousand options in May 2019. Each option entitles the holder to subscribe for one thousand ordinary shares of the Company. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date.

Qualified employees of HTC were granted 10,000 thousand options in November 2019. Each option entitles the holder to subscribe for one ordinary share of the Company. The options granted are valid for 10 years and exercisable at certain percentages after the second anniversary from the grant date.

The exercise price equals to the closing price of the Company's ordinary shares on the grant date. For any subsequent changes in ordinary shares, the exercise price is adjusted accordingly. Information on employee share options are as follows:

	For the Year Ended December 31			
•	20	022	20	021
	Number of Shares (In Thousands)	Weighted- average Exercise Price (NT\$)	Number of Shares (In Thousands)	Weighted- average Exercise Price (NT\$)
Balance, beginning of the year Options granted Options forfeited	20,397 (4,899) (719)	\$ 45.16 35.36	30,531 (5,861) (4,273)	\$ 45.32 35.50
Balance, ending of the year	14,779	47.94	20,397	45.16
Options exercisable, end of the year	12,399		<u>5,603</u>	

Information about outstanding options as of the reporting date was as follows:

	December 31		
	2022	2021	
Range of exercise price (NT\$)	\$35.05-\$134.5	\$35.05-\$149	
Weighted-average remaining contractual life (years)	6.01 years	7.12 years	

Options granted in November and May 2019 were priced using the Black-Scholes option pricing model. Options granted in August 2015 and October 2014 were priced using the trinomial option pricing model. The inputs to the model are as follows:

	November 2019	May 2019	August 2015	October 2014
Grant-date share price (NT\$)	\$35.05	\$35.50	\$54.50	\$134.50
Exercise price (NT\$)	\$35.05	\$35.50	\$54.50	\$134.50
Expected volatility	43.64%-44.09%	44.94%-45.01%	39.26%	33.46%
Expected life (years)	10 years	10 years	10 years	10 years
Expected dividend yield	-	-	4.04%	4.40%
Risk-free interest rate	0.6125%-0.6348%	0.6082%-0.6224%	1.3965%	1.7021%

Expected volatility was based on the historical share price volatility over the past 1-7 year. The Company assumed that employees would exercise their options after the vesting date when the share price was 1.63 times the exercise price.

## **Compensation Cost of Share-based Payment Arrangements**

Compensation cost of share-based payment arrangement recognized was NT\$31,810 thousand and NT\$94,736 thousand for the years ended December 31, 2022 and 2021, respectively.

#### 31. CAPITAL RISK MANAGEMENT

The Company manages its capital to ensure its ability to continue as a going concern while maximizing the returns to shareholders. The Company periodically reviews its capital structure by taking into consideration macroeconomic conditions, prevailing interest rate, and adequacy of cash flows generated from operations; as the situation would allow, the Company pays dividends, issues new shares, repurchases shares, borrows loans, and pays loans.

The Company is subject to capital structure requirements for the bank syndicated loan, refer to Note 19 to the consolidated financial statements.

#### 32. FINANCIAL INSTRUMENTS

#### Fair Value of Financial Instruments That Are Not Measured at Fair Value

Financial instruments not measured at fair value held by the Company include financial assets measured at amortized cost. Management has determined that the carrying amounts of financial assets not measured at fair value approximate their fair values or their fair values cannot be measured reliably.

## Fair Value of Financial Instruments That Are Measured at Fair Value on A Recurring Basis

## a. Fair value hierarchy

## December 31, 2022

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Derivative financial instruments Foreign exchange contracts Convertible bonds Warrants Non-derivative financial assets	\$ - - -	\$ 50,051	\$ - 292,137 25,496	\$ 50,051 292,137 25,496
Digital content investment agreement	<u>-</u>		11,469	11,469
	\$ -	\$ 50,051	\$ 329,102	\$ 379,153
Financial assets at FVTOCI Investments in equity instruments Domestic listed shares and emerging market shares Domestic unlisted shares Overseas listed shares Overseas unlisted equity investments	\$ 9,643 413,868	\$ - - -	\$ - 137,053 - 3,751,170	\$ 9,643 137,053 413,868 3,751,170
	\$ 423,511	\$ -	\$ 3,888,223	\$ 4,311,734
Financial liabilities at FVTPL Derivative financial instruments Foreign exchange contracts	<u>\$</u> _	<u>\$ 81,169</u>	<u>\$</u>	\$ 81,169

# December 31, 2021

	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL Derivative financial instruments Foreign exchange contracts Convertible bonds Warrants	\$ - - -	\$ 107,071 - -	\$ - 309,094 25,745	\$ 107,071 309,094 25,745
	\$ -	<u>\$ 107,071</u>	\$ 334,839	<u>\$ 441,910</u>
Financial assets at FVTOCI Investments in equity instruments Domestic listed shares and				
emerging market shares  Domestic unlisted shares	\$ 30,035	\$ -	\$ - 29,792	\$ 30,035 29,792
Overseas listed shares	77,436	-	29,192	77,436
Overseas unlisted equity investments			2,632,696	2,632,696
	<u>\$ 107,471</u>	<u>\$ -</u>	\$ 2,662,488	\$ 2,769,959
Financial liabilities at FVTPL Derivative financial instruments Foreign exchange contracts	<u>\$</u>	<u>\$ 81,706</u>	<u>\$</u>	\$ 81,706

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

# b. Reconciliation of Level 3 fair value measurements of financial instruments

# For the year ended December 31, 2022

		Financia at FV		ets	Financi Assets: FVTOC	at CI		
<b>Financial Assets</b>	De	erivatives	(	Others	Instrume	ents		Total
Balance at January 1, 2022	\$	334,839	\$	-	\$ 2,662,	488	\$	2,997,327
Recognized in income		(43,092)		-		-		(43,092)
Recognized in other								
comprehensive income		-		-	(178,	724)		(178,724)
Purchases		15,854		11,955	1,343,	583		1,371,392
Disposals		-		-	(2,	319)		(2,319)
Adjustment		-		(970)		-		(970)
Return of investments		(7,705)		-	(30,	366)		(38,071)
Transfers out of Level 3		(19,943)		-	(224,	392)		(244,335)
Transfers into of Level 3		-		-	13,	961		13,961
Effect of foreign currency		27.600		40.4	202	002		242.156
exchange differences		37,680		484	303,	<u>992</u>	_	342,156
Balance at December 31, 2022	\$	317,633	\$	11,469	\$ 3,888,	223	\$	4,217,325

Financial Assets	at	ncial Assets EFVTPL erivatives	Financial Assets at FVTOCI Equity Instruments	Total
Balance at January 1, 2021	\$	336,918	\$ 1,514,260	\$ 1,851,178
Recognized in other comprehensive income		-	931,231	931,231
Purchases		11,983	700,267	712,250
Disposals		-	(16,076)	(16,076)
Return of investments		_	(333,816)	(333,816)
Return of investments - receivable		-	(10,023)	(10,023)
Reclassification		_	(80,101)	(80,101)
Effect of foreign currency exchange differences		(14,062)	(43,254)	(57,316)
Balance at December 31, 2021	\$	334,839	\$ 2,662,488	\$ 2,997,327

c. Valuation techniques and inputs applied to Level 2 financial instruments at fair value

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

d. Valuation techniques and inputs applied to Level 3 financial instruments at fair value

Fair value measurements categorized within Level 3 of the fair value hierarchy include a digital content investment agreement and investments in equity instruments. The lack of quoted prices in an active market places these financial assets in the Level 3 category. The fair values of digital content investment agreement are determined using the income approach. In this approach, the discounted cash flow method is used to capture the present value of the expected future economic benefits to be derived from the ownership of these investees. The fair values of equity instruments are based on valuation provided by market participants or quoted prices of the counter party. Quantitative information has not been disclosed since the relationship between significant unobservable inputs and fair value cannot be fully controlled.

e. Valuation process for Level 3 financial instruments at fair value

The investment department will assess the reliability, independence, and consistency of the information sources to confirm whether the valuation is representative of the exercise price. Adjustments are made to ensure the rationality of the valuation presented.

f. Sensitivity analysis of Level 3 fair value measurements with respect to alternative replacement assumptions

A sensitivity analysis of replacement assumptions for the valuation of Level 3 financial instruments at fair value is not required since the valuation model used by the Company is reasonable and not internally constructed.

#### **Categories of Financial Instruments**

	December 31		
	2022	2021	
<u>Financial assets</u>			
Financial assets at FVTPL			
Held for trading	\$ 50,051	\$ 107,071	
Mandatorily at FVTPL	329,102	334,839	
Amortized cost (Note 1)	25,226,568	24,179,757	
Financial assets at FVTOCI			
Equity instruments	4,311,734	2,769,959	
Financial liabilities			
Financial liabilities at FVTPL			
Held for trading	81,169	81,706	
Amortized cost (Note 2)	19,163,030	15,131,930	

Note 1: The balances include financial assets measured at amortized cost, which comprise of cash and cash equivalents, other financial assets, trade receivables, other receivables and refundable deposits.

Note 2: The balances include financial liabilities measured at amortized cost, which comprise of short-term borrowings, notes and trade payables, other payables, agency receipts, long-term borrowings and guarantee deposits received.

#### Financial Risk Management Objectives and Policies

The Company's major financial instruments include equity and debt investments, trade receivables, other receivables, borrowings, trade payables and other payables. The Company's Corporate Treasury function provides services to the business and coordinates access to domestic and international financial markets. It also monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyze the exposures by degree and magnitude of risks. These risks include market risk, credit risk and liquidity risk.

The Company sought to minimize the effects of these risks by using derivative financial instruments and non-derivative financial instruments to hedge risk exposures. The use of financial derivatives is governed by the Company's policies, which are approved by the board of directors. The policies provide written principles on foreign exchange risk, interest rate risk, credit risk, the use of financial derivatives and non-derivative financial instruments, and the investment of excess liquidity. Compliance with policies is reviewed by the internal auditors on a continuous basis. The Company has not entered into or traded financial instruments, including derivative financial instruments, for speculative purposes.

The Corporate Treasury function reports quarterly to the Company's audit committee and board of directors in order to monitor risks and implement policies to mitigate risk exposures.

#### a. Market risk

The activities of the Company exposed it to the financial risks of fluctuations in foreign currency exchange rates. The Company has entered into a variety of derivative financial instruments to manage its exposure to foreign currency risk.

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

## 1) Foreign currency risk

The Company undertook transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arose. Exchange rate exposures are managed within approved policy parameters utilizing forward foreign exchange contracts.

The carrying amounts of the Company's foreign currency denominated monetary assets, monetary liabilities, and derivatives which are exposed to foreign currency risk at the end of the reporting period are set out in Note 37 to the consolidated financial statements.

#### Sensitivity analysis

The Company was mainly exposed to currency fluctuations of the United States dollar (USD), Euro (EUR), Renminbi (RMB), Japanese yen (JPY), Great British Pound (GBP) and Singapore dollar (SGD).

The following table details the Company's sensitivity to a 1% increase and decrease in the New Taiwan dollar ("NTD", the functional currency) against relevant foreign currencies. The sensitivity analysis only includes outstanding foreign currency denominated monetary items and foreign currency forward contracts designated as cash flow hedges. A positive number indicates an increase in pre-tax profit/loss or equity associated with the NTD strengthens 1% against the relevant currency. For a 1% weakening of the NTD against the relevant currency, there would be an equal and opposite impact on pre-tax profit/loss or equity, and the balances below would be negative.

	Pre-tax Profit	
	or Loss	<b>Equity</b>
For the year ended December 31, 2022		
USD	\$ 163,875	\$ (91,828)
EUR	(1,334)	(7,480)
RMB	(8,251)	(64,877)
JPY	44	(2,526)
GBP	(64,936)	-
SGD	(42,714)	(43,566)
For the year ended December 31, 2021		
USD	127,034	(81,967)
EUR	(1,285)	(6,355)
RMB	(3,167)	(63,337)
JPY	(1,523)	(2,953)
GBP	(58,343)	-
SGD	(37,078)	(38,357)

#### 2) Interest rate risk

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

	December 31		
	2022	2021	
Fair value interest rate risk			
Financial assets	\$ 18,791,192	\$ 13,336,607	
Financial liabilities	151,742	191,895	
Cash flow interest rate risk			
Financial assets	16,441	16,449	
Financial liabilities	9,440,000	4,600,000	

## Sensitivity analysis

The sensitivity analysis below was determined based on the Company's exposure to interest rates for non-derivative instruments at the end of the reporting period. For floating rate assets and liabilities, the analysis was prepared assuming the amount of each asset and liability outstanding at the end of the period was outstanding for the whole year. A sensitivity rate of 0.1% increase or decrease is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 0.1% higher/lower and all other variables were held constant, the Company's pre-tax profit/loss for the years ended December 31, 2022 and 2021 would have increased/decreased by a cash outflow of NT\$9,424 thousand and a cash inflow of NT\$4,584 thousand, respectively.

#### 3) Other price risk

The Company was exposed to equity price risk through its investments in convertible bonds, warrants, domestic listed shares and emerging market shares, domestic unlisted shares, overseas listed shares and overseas unlisted shares.

If equity prices had been 1% higher/lower, pre-tax profit for the years ended December 31, 2022 and 2021 would have increased/decreased by NT\$3,291 thousand and NT\$3,348 thousand, respectively, as a result of the changes in fair value of financial assets at FVTPL, and the pre-tax other comprehensive income for the years ended December 31, 2022 and 2021 would have increased/decreased by NT\$43,117 thousand and NT\$27,700 thousand, respectively, as a result of the changes in fair value of financial assets at FVTOCI.

#### b. Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a 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 counterparty to discharge an obligation and financial guarantees provided by the Company could arise from the carrying amount of the respective recognized financial assets as stated in the consolidated balance sheets. The Company does not issue any financial guarantee involving credit risk.

The Company basically adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral, where appropriate, as a means of mitigating the risk of financial loss from defaults.

The credit risk information of trade receivables is disclosed in the Note 10 to the consolidated financial statements.

## c. Liquidity risk

The Company manages liquidity risk to ensure that the Company possesses sufficient financial flexibility by maintaining adequate reserves of cash and cash equivalents and reserving financing facilities, and also monitors liquidity risk of shortage of funds by the maturity date of financial instruments and financial assets.

## 1) Liquidity risk tables for non-derivative financial liabilities

The following table details the Company's remaining contractual maturity for its non-derivative financial liabilities with agreed repayment periods. The tables had been drawn up based on the undiscounted cash flows of financial liabilities from the earliest date on which the Company can be required to pay.

#### December 31, 2022

	Less Than 3 Months	3 Months to 1 Year	Over 1 Year
Short-term borrowings	\$ 1,450,000	\$ 1,190,000	\$ -
Notes and trade payables	278,854	5,408,348	-
Other payables	3,192,338	623,179	-
Lease liabilities	13,293	35,666	111,939
Agency receipts	58,674	-	-
Long-term borrowings	-	-	6,800,000
Guarantee deposits received		<del>-</del>	<u>161,638</u>
	<u>\$ 4,993,159</u>	<u>\$ 7,257,193</u>	\$ 7,073,577
December 31, 2021			
<u>December 31, 2021</u>			
December 51, 2021	Less Than 3 Months	3 Months to 1 Year	Over 1 Year
Short-term borrowings			Over 1 Year
	3 Months	Year	
Short-term borrowings Notes and trade payables Other payables	<b>3 Months</b> \$ 1,600,000	<b>Year</b> \$ 1,000,000	
Short-term borrowings Notes and trade payables Other payables Lease liabilities	3 Months  \$ 1,600,000 458,738 3,031,207 14,303	Year \$ 1,000,000 5,005,800	
Short-term borrowings Notes and trade payables Other payables Lease liabilities Agency receipts	3 Months \$ 1,600,000 458,738 3,031,207	Year \$ 1,000,000 5,005,800 1,825,812	\$ - - 145,760
Short-term borrowings Notes and trade payables Other payables Lease liabilities Agency receipts Long-term borrowings	3 Months  \$ 1,600,000 458,738 3,031,207 14,303	Year \$ 1,000,000 5,005,800 1,825,812	\$ - - 145,760 - 2,000,000
Short-term borrowings Notes and trade payables Other payables Lease liabilities Agency receipts	3 Months  \$ 1,600,000 458,738 3,031,207 14,303	Year \$ 1,000,000 5,005,800 1,825,812	\$ - - 145,760

## 2) Liquidity risk tables for derivative financial instruments

The following table details the Company's liquidity analysis for its derivative financial instruments. The table is based on the undiscounted contractual net cash inflows and outflows on derivative instruments that settle on a net basis, and the undiscounted gross inflows and outflows on those derivatives that require gross settlement.

## December 31, 2022

	Less Than 3 Months	3 Months to 1 Year	Over 1 Year
Net settled			
Foreign exchange contracts	\$ 29,522	<u>\$</u>	\$ -
Gross settled			
Foreign exchange contracts Inflows Outflows	\$ 13,816,389 (13,872,433) \$ (56,044)	\$ - - \$ -	\$ - - \$ -
<u>December 31, 2021</u>			
<u>December 31, 2021</u>	Less Than 3 Months	3 Months to 1 Year	Over 1 Year
Net settled			Over 1 Year
			Over 1 Year
Net settled	3 Months	Year	
Net settled Foreign exchange contracts	3 Months	Year	

## 3) Bank credit limit

	December 31		
	2022	2021	
Unsecured bank general credit limit Amount used Amount unused	\$ 4,609,064 	\$ 2,780,007 <u>9,137,538</u>	
	<u>\$ 12,259,338</u>	<u>\$ 11,917,545</u>	
Secured bank overdraft facilities: Amount used Amount unused	\$ 5,000,000	\$ 2,000,000 3,000,000	
	\$ 5,000,000	\$ 5,000,000	

Amount used included short-term borrowings, long-term borrowings, guarantees for customs duties and patent litigation.

## 33. RELATED-PARTY TRANSACTIONS

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

## The Names and Relationships of Related-parties

Related-party	Relationship with the Company
VIA Tachnalacies Inc	Ita ahairman is HTC's diseases
VIA Technologies Inc.	Its chairman is HTC's director
Xander International Corp.	Its chairman is HTC's director
VIA Labs, Inc.	Its chairman is HTC's director
Way Chih Investment Co., Ltd.	Its director is HTC's chairwoman
HTC Education Foundation	Its chairman is HTC's director
Nan Ya Plastics Corporation	Its director and HTC's chairwoman are relatives
Employees' Welfare Committee	Employees' Welfare Committee of HTC
VIA Technologies (China) Co., Ltd.	The chairman of its parent company is HTC's
•	director
Premier Investment & Consultant (Shanghai) Co., Ltd.	Its chairwoman is HTC's chairwoman
Chengdu Weiai New Economic Technology Institute	Subsidiary of associates
Weishang Electronics (Shanghai) Co., Ltd.	Related party in substance
Kun Chang Investment Co., Ltd.	Its director is HTC's chairwoman
ASIAPLAY TAIWAN DIGITAL ENTERTAINMENT	Its director is HTC's chairwoman
LTD.	
Shanghai Property Management (Shanghai) Co., Ltd.	Related party in substance
Shanghai Property Management (Shenzhen) Co., Ltd.	Subsidiary of related party in substance
TVBS Media Inc.	Its director is HTC's chairwoman
HTC Social Welfare and Charity Foundation	Its chairman is HTC's director
Chinese Christian Faith and Love Foundation	Its director is HTC's chairwoman
Hung-Mao Investment Co., Ltd	Its significant shareholder is HTC's chairwoman

# **Operating Sales**

	For the Year Ended December 3	
	2022	2021
Other related parties	<u>\$ 5,197</u>	<u>\$ 3,934</u>

For sales other than those that are made solely to related parties, the terms and prices offered to related parties are more favorable than those to third parties.

## **Purchase**

	For the Year Ended December 31	
	2022	2021
Other related parties	<u>\$ 3,518</u>	<u>\$ 6,084</u>

The following balances of trade payables from related parties were outstanding at the end of the reporting period:

	Decem	ıber 31
	2022	2021
Other related parties	<u>\$ 425</u>	<u>\$ 1,262</u>

Purchase prices for related parties and third parties were similar. The outstanding balance of trade payables to related parties are unsecured and will be settled in cash.

## **Compensation of Key Management Personnel**

	For the Year Ended December 31		
Short-term benefits	2022	2021	
	\$ 112,927	\$ 95,357	
Post-employment benefits	1,069	951	
Share-based payments	3,592	23,942	
	<u>\$ 117,588</u>	<u>\$ 120,250</u>	

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

## **Lease Liabilities**

	December 31		
	2022	2021	
VIA Technologies (China) Co., Ltd. Premier Investment & Consultant (Shanghai) Co., Ltd.	\$ - - 7,064	\$ 13,840 <u>17,461</u>	
	<u>\$ 7,064</u>	<u>\$ 31,301</u>	

## **Finance Costs**

	For the Year Ended December 31			
	2	2022	2	021
VIA Technologies (China) Co., Ltd. Premier Investment & Consultant (Shanghai) Co., Ltd. Weishang Electronics (Shanghai) Co., Ltd.	\$	334 553	\$	916 983 1,132
	<u>\$</u>	887	<u>\$</u>	3,031

## **Lease Expense**

	For the Year Ended December 31			
	2	022	2	2021
VIA Technologies (China) Co., Ltd. Other related parties	\$	619 613	\$	886 1,128
	<u>\$</u>	1,232	<u>\$</u>	2,014

The Company leased offices, staff dormitory and meeting rooms owned by VIA Technologies (China) Co., Ltd., Weishang Electronics (Shanghai) Co., Ltd., Premier Investment & Consultant (Shanghai) Co., Ltd. and other related party under an operating lease agreement, respectively. The rental payment is determined at the prevailing rates in the surrounding area.

## **Acquisitions of Property, Plant and Equipment**

	Price		
For the Yea	ar Ended D	ecember 31	
2022		2021	
\$ 8	<u>\$0</u> \$	91	

## **Other Related-party Transactions**

Other related parties provide property management and media publicity service. The costs and fees were NT\$9,178 thousand and NT\$8,763 thousand for the years ended December 31, 2022 and 2021, respectively.

As of December 31, 2022 and 2021, the outstanding balances of other payables to related parties were NT\$2,539 thousand and NT\$1,062 thousand, respectively.

The Company collects property management fees, utility fees, disposal of restricted assets and processing charges from other related companies. Other income was NT\$9,562 thousand and NT\$9,509 thousand for the years ended December 31, 2022 and 2021, respectively.

#### 34. PLEDGED ASSETS

As of December 31, 2022 and 2021, time deposits and demand deposits classified as other financial assets totaled NT\$145,300 thousand and NT\$161,525 thousand, respectively. These deposits were provided as collateral for rental deposits, customs duties, patent litigation, supplier contract and performance bonds.

The following assets were pledged as collateral for bank borrowings:

	December 31	
	2022	2021
Property, plant and equipment		
Land	\$ 3,337,100	\$ 3,337,100
Buildings	986,730	1,077,194
Investment properties	<u>712,922</u>	781,774
	<u>\$ 5,036,752</u>	\$ 5,196,068

#### 35. COMMITMENTS, CONTINGENCIES AND SIGNIFICANT CONTRACTS

On the basis of its past experience and consultations with its legal counsel, the Company has measured the possible effects of the contingent lawsuits on its business and financial condition.

#### **36. OTHER ITEMS**

Due to the impact of the COVID-19 pandemic during 2022 and 2021, some of the Company's subsidiaries, customers and suppliers were forced to implement quarantine measures. After an overall assessment by the management, there was no significant impact on the Company's operation, financial statements and the going concern assumption.

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

The following information includes foreign currencies other than functional currencies of the group entities. Exchange rates between foreign currencies and respective functional currencies are disclosed. The significant assets and liabilities denominated in foreign currencies were as follows:

	December 31									
	2	022	2	021						
	Foreign		Foreign							
	Currencies	<b>Exchange Rate</b>	Currencies	<b>Exchange Rate</b>						
Financial assets										
Monetary items										
USD	\$ 479,431	30.72	\$ 957,221	27.68						
EUR	48,643	32.72	80,495	31.30						
JPY	1,000,081	0.2325	5,194,712	0.2404						
RMB	1,186,854	4.41	1,858,227	4.34						
GBP	175,617	37.07	228,461	37.39						
SGD	199,405	22.8749	200,116	20.50						
Non-monetary items										
USD	132,270	30.72	107,999	27.68						
RMB	97,778	4.41	12,717	4.34						
Investments accounted for using										
the equity method										
USD	6,502	30.72	4,833	27.68						
RMB	21,109	4.41	21,433	4.34						
Financial liabilities										
Monetary items										
USD	675,775	30.72	901,370	27.68						
EUR	26,246	32.72	56,167	31.30						
JPY	617,796	0.2325	4,248,025	0.2404						
RMB	95,982	4.41	791,716	4.34						
GBP	-	37.07	58,151	37.39						
SGD	2,755	22.8749	2,809	20.50						

For the years ended December 31, 2022 and 2021, realized and unrealized net foreign exchange gain were NT\$35,940 thousand and NT\$130,661 thousand, respectively. It is impractical to disclose net foreign exchange gains or losses by each significant foreign currency due to the variety of foreign currency transactions and functional currencies of the Company's entities.

### 38. SIGNIFICANT CONTRACTS

The Company specializes in the research, design, manufacture and sale of virtual reality devices and smart mobile devices. To enhance the quality of its products and manufacturing technologies, the Company has patent agreements, as follows:

Contract Type	Contractor	Term	Description	Restrictive Covenants
Patent License	Qualcomm Incorporated	December 20, 2000 to the following dates:  a. If the Company materially breaches any agreement terms and fails to take remedial action within 30 days after Qualcomm's issuance of a written notice, the Company will be prohibited from using Qualcomm's property or patents.	Authorization to use CDMA technology to manufacture and sell units, royalty payment based on agreement.	No
		b. Any time when the Company is not using any of Qualcomm's intellectual property, the Company may terminate this agreement upon 60 days' prior written notice to Qualcomm.		
Patent License InterDigital Technology Corporation		December 31, 2003 to the expiry dates of these patents stated in the agreement.	Authorization to use TDMA and CDMA technologies; royalty payment based on agreement.	No
Patent License	KONINKLIJKE PHILIPS N.V.	December 23, 2019 - December 31, 2024	Authorization to use UMTS/LTE patents and portable feature patents; royalty payment based on agreement.	No

#### 39. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and investees:
  - 1) Financing provided to others (None)
  - 2) Endorsements/guarantees provided (None)
  - 3) Marketable securities held (excluding investments in subsidiaries, associates and jointly controlled entities) (Table 1)

- 4) Marketable securities acquired or disposed of at cost or prices of at least NT\$300 million or 20% of the paid-in capital (Table 2)
- 5) Acquisition of individual real estate at cost of at least NT\$300 million or 20% of the paid-in capital (None)
- 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital (None)
- 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 3)
- 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 4)
- 9) Trading in derivative instruments (Note 7)
- 10) Others: The business relationship between the parent and the subsidiaries and between each subsidiary, and significant transactions between them (Table 8)
- 11) Information on investees (Table 5)
- b. Information on investments in mainland China
  - 1) Information on investee companies in mainland China, including the name, principal business activities, paid-in capital, accounting method of investment, inward and outward remittance of funds, ownership percentage, net income of investees, investment income or loss, carrying amount of the investment at the end of the year, repatriations of investment income, and limit on the amount of investment in mainland China (Table 6)
  - 2) Significant transactions with investee companies in mainland China, either directly or indirectly through a third party, their prices, payment terms and unrealized gains or losses (Table 7):
    - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the year
    - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the year
    - c) The amount of property transactions and the amount of the resulting gains or losses
    - d) The balance of negotiable instrument endorsements, guarantees or pledges of collateral at the end of the year and their purposes
    - e) The most significant balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds
    - f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services
- c. Information of major shareholders: Names of shareholders with ownership of 5% or more, number of shares owned and the percentage of ownership of each shareholder (Table 9).

#### **40. SEGMENT INFORMATION**

The Company's operations are mainly focused in the areas of research, design, manufacturing and sale of virtual reality devices and smart mobile. Revenue from these operations makes up more than 90% of the total revenue.

Operating segment financial information was as follows:

#### **Geographical Areas**

The Company's non-current assets (other than financial instruments, deferred tax assets and post-employment benefit assets) by country as of December 31, 2022 and 2021 were as follows:

		December 31		
	2022		2021	
Taiwan Country Z Country X	6-	60,526 \$ 40,761 30,163	8,714,368 612,786 61,617	
Others		17,985 49,435 \$	703,311 10,092,082	

The countries that accounted for 10% or more of consolidated total revenues for the years ended December 31, 2022 and 2021 were as follows:

	For the Year En	ded December 31
	2022	2021
Taiwan	\$ 456,559	\$ 700,375
Country Z	1,660,467	1,897,834
Country X	580,637	855,269
Others	1,711,160	1,799,801
	<u>\$ 4,408,823</u>	\$ 5,253,279

### **Major Customer**

External customers which accounted for 10% or more of the Company's total revenues for the years ended December 31, 2022 and 2021 were as follows:

	For the Year E	nded December 31
	2022	2021
Customer B	\$	\$ 573,506

Note: The amount of revenue from Customer B did not exceed 10% of the Company's total revenues for the year ended December 31, 2022.

# MARKETABLE SECURITIES HELD (EXCLUDING INVESTMENTS IN SUBSIDIARIES, ASSOCIATES AND JOINTLY CONTROLLED ENTITIES) DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

					At the End of	f the Year		
Holding Company	Marketable Securities Type and Name of Issuer	Relationship of Issuer to the Holding Company	Financial Statement Account	Shares (In Thousand)	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
HTC Corporation	<u>Listed shares</u> VIA Technologies, Inc.	Its chairman is HTC's director	Financial assets at fair value through other comprehensive income - non-current	8.5	\$ 575	-	\$ 575	
	Unlisted shares Hua-Chuang Automobile Information Technical Center Co., Ltd. Bandrich, Inc. InfoKeyVault Technology Co., Ltd.	- // //	Financial assets at fair value through other comprehensive income - non-current	2,025 1,000	1,186 100,000	- 9.96 14.29	1,186 100,000	Note 1
H.T.C. (B.V.I.) Corp.	.C. (B.V.I.) Corp.  Listed shares SoundHound AI, Inc Fin.		Financial assets at fair value through other comprehensive income - current	5,932	322,519	-	322,519	Note 2
	Unlisted equity investments GSUO Inc.	-	Financial assets at fair value through other comprehensive income - non-current	30,888	-	10.32	-	
	Magnet Systems, Inc.	"	//	5,560	-	15.56	-	
	High Fidelity, Inc.	"	"	451	35,808	1.40	35,808	
	WEVR, Inc.	"	//	5,089	212,261	17.01	212,261	
	Radd3, Inc.	"	//	935	-	6.24	-	
	MobiSocial Incorporated	"	"	121	7,756	0.41	7,756	
	EMISSIVE	"	"	17	33,188	-	33,188	
	MyndVR Inc.	-	Financial assets at fair value through other comprehensive income - non-current	700	39,933	2.45	39,933	
	Baobab Studios Inc.	"	"	434	53,756	1.57	53,756	
	Bitmark Inc.	"	"	257	20,888	-	20,888	
	WI Harper Fund VII	"	"		109,169	-	109,169	
	TransLink Capital Fund Partners II, L.P.	"	"	-	478,961	-	478,961	
	WI Harper Fund IX	"	"	-	39,326	-	39,326	
	Race capital	The co-founder of the fund is a senior executive of the company	"	-	282,501	-	282,501	
	Race capital II	"	"	-	25,873	-	25,873	
	KKCompany Inc.	-	"	1	292,922	8.28	292,922	

				At the End of the Year					
W 111 G	Marketable Securities Type and Name of	Relationship of Issuer to the	T. 119.	G.	~ ·	Percentage		<b>N</b> 7 (	
Holding Company	Issuer	Holding Company	Financial Statement Account	Shares (In Thousand)	Carrying Amount	of Ownership (%)	Fair Value	Note	
H.T.C. (B.V.I.) Corp.	Convertible bonds Cognitive VR	-	Financial assets at fair value through profit or loss - non-current	-	\$ 7,678	-	\$ 7,678		
HTC Investment Corporation	<u>Unlisted shares</u> Luminous Optical Technology Co., Ltd.	-	Financial assets at fair value through other	501	16,821	10.02	16,821		
	HLJ technology Co., Ltd.	II .	comprehensive income - non-current	948	19,046	1.02	19,046	Note 3	
	<u>Listed shares</u> Sino-American silicon products Inc.	-	Financial assets at fair value through other comprehensive income - non-current	65	9,068	0.01	9,068		
HTC Investment (BVI) Corp.	<u>Listed shares</u> Intuit Inc.	-	Financial assets at fair value through other comprehensive income - current	1	17,886	-	17,886		
	Coinbase Global, Inc.	//	"	7	7,904	-	7,904		
	Matterport, Inc.	"	"	315	27,126	-	27,126		
	Vicarious Surgical Inc.	"	"	619	38,433	-	38,433		
	<u>Unlisted equity investments</u> Lumus Ltd.	-	Financial assets at fair value through other comprehensive income - non-current	28	46,076	0.50	46,076		
	Event X	//	"	1,466	122,870	6.80	122,870		
	Imverse SA	//	"	-	33,352	-	33,352		
	XRHealth, Inc	//	"	-	199,664	5.80	199,664		
	Anzu Virtual Reality Ltd.	//	"	-	110,583	-	110,583		
	Felicis Ventures II LP	<i>"</i>	"	-	102,927	-	102,927		
	Rothenberg Ventures 2015 Fund, LLC	<i>II</i>	"	-	-	-	-		
	Presence Capital Fund I, LP	"	"	-	136,549	-	136,549		
	Ally Bridge Group	//	"	-	272,001	-	272,001		
	Ally Bridge Group-CMRCO	//	"	-	291,548	-	291,548		
	Cherubic Ventures	//	"	-	104,095	-	104,095		
	BITKRAFT Ventures Fund II, L.P.	//	"	-	54,679	-	54,679		
	Tripp. Inc.	//	"	389	18,431	-	18,431		
	Inworld (Theai, Inc.)	//	"	214	61,435	-	61,435		
	<u>Unlisted equity investments</u> Unbound Technologies	-	Financial assets at fair value through other comprehensive income - non-current	-	4,608	-	4,608		
	Section 32 Fund 5	//	//	_	4,482	_	4,482		
	Sisu Ventures III, LP	//	"	_	36,861	_	36,861		
					•			(Contin	

					At the End o			
Holding Company	Marketable Securities Type and Name of Issuer	Relationship of Issuer to the Holding Company  Financial Statement Acc		Shares (In Thousand)	Carrying Amount	Percentage of Ownership (%)	Fair Value	Not
TC Investment (BVI) Corp.	Convertible bonds							
Te investment (BVI) corp.	Modrokkr Inc.	-	Financial assets at fair value through profit or loss - non-current	-	\$ 184,305	-	\$ 184,305	
	Canopy Technologies Limited	//	"	-	7,678	-	7,678	
	Wonderland GmbH	"	"	-	16,741	-	16,741	
TC VIVE Investment (BVI) Corp.	<u>Unlisted shares</u>							
( / I	Drop Software Inc.	-	Financial assets at fair value through other comprehensive income - non-current	813	-	10.00	-	
	Fish Bowl VR, Inc.	//	//	36	-	6.00	-	
	Apmetrix, Inc.	//	"	36	-	2.74	-	
	CleVR Forever, Inc.	//	"	300	-	3.33	-	
	Immersy, Inc.	//	"	655	-	2.21	-	
	Surreal VR, Inc.	//	"	644	-	7.03	-	
	Augmented Intelligence, Inc.	"	"	700	1,536	7.00	1,536	
	Opaque Productions, Inc.	"	"	1	3,072	8.00	3,072	
	Glowstick Entertainment Inc.	"	"	800	-	8.00	-	
	<u>Unlisted shares</u>							
	KALEIDOSCOPE VR INC.	-	Financial assets at fair value through other comprehensive income - non-current	700	-	7.00	-	
	LyraVR, Inc.	//	"	81	1,843	7.50	1,843	
	BreqLabs, Inc.	//	"	261	-	8.00	-	
	LumiereVR, Inc	"	"	870	768	8.00	768	
	The Metaverse Channel Inc.	"	"	8	768	8.00	768	
	Metaverse Technology Limited	//	"	8	799	8.00	799	
	Subdream Studios Inc.	//	"	45	-	1.00	-	
	Appnori Inc.	//	"	-	2,150	7.02	2,150	
	Snobal Pty Ltd.	"	"	_	1,229	6.54	1,229	
	VRANI Inc.	"	"	17	1,546	4.00	1,546	
	COGNITIVE VR INC.	"	"	280	1,540	2.01	1,540	
	Limitless Entertainment, Limited	"	"	24	-	0.75	-	
	AuroraTech Company	"	"	800		8.00	-	
		,,	,,		-		-	
	Realiteer Corp.	//	"	720	-	6.00	-	
	Construct Studio Inc.	//	"	565	-	7.00	-	
	Forbidden Mechanism Inc.	"	"	354	-	10.00	-	
	Hyperfair Inc.	"	"	835	<del>-</del>	4.00	<del>-</del> 	
	bHaptics Inc.	"	"	9	31	3.00	31	
	Opaque X PTY LTD	//	"	1	3,072	7.50	3,072	
	Xikaku Inc.	//	"	600	-	6.00	-	
	Broken Colors Inc.	//	"	-	-	6.02	-	
	Soccer Science, S.L.	"	"	6	_	5.00	_	

					At the End o	of the Year		
Holding Company	Marketable Securities Type and Name of Issuer	Relationship of Issuer to the Holding Company	Financial Statement Account	Shares (In Thousand)	Carrying Amount	Percentage of Ownership (%)	Fair Value	Not
TC VIVE Investment (BVI) Corp.	Unlisted shares							
TO VIVE investment (BVI) Corp.	Fitix Visualization Ltd.	-	Financial assets at fair value through other	129	\$ -	6.00	\$ -	
			comprehensive income - non-current					
	PlusOne, Inc.	//	"	538	-	7.00	-	
	Invrse Reality Limited	//	"	1,600	-	8.00	-	
	ByondVR LTD	//	"	18	-	1.50	-	
	Wondergate Holding (Cayman) Limited	//	"	2,041	-	2.00	-	
	Intugame Inc.	//	"	490	752	7.00	752	
	ThermoReal Inc.	"	"	-	-	3.00	-	
	Mixed Realms Pte. Ltd.	″	"	-	1,842	4.00	1,842	
	Red Pill Lab Ltd.	″	"	50	1,536	8.00	1,536	
	COVER CORPORATION	"	"	5	1,413	1.43	1,413	
	VRCOLLAB PTE. LTD.	"	"	1	1,842	8.00	1,842	
	Looxid Labs Inc.	//	"	2	321	1.00	321	
	360Stories Corp.	//	"	213	2,150	-	2,150	
	Z-Emotion	<i>"</i>	ıı,	-	154	-	154	
	eLoupes, Inc.	//	"	958	8,293	-	8,293	
	Fable Studio Inc.	//	"	-	4,608	-	4,608	
	Emergent Entertainment Plc	//	"	34	3,594	-	3,594	
	DatavizVR	"	"	-	4,608	-	4,608	
	Neurable Inc.	"	"	67	3,685	-	3,685	
	Nanome Inc.	"	"	80	4,608	-	4,608	
	Mindesk Inc.	"	"	944	3,685	_	3,685	
	Karuna Labs	//	"	211	4,608	1.90	4,608	
	Talespin LLC	"	"	1,116	9,216	_	9,216	
	Vivid Vision	//	"	_	4,608	_	4,608	
	Apelab, Inc.	//	"	_	4,608	_	4,608	
	Brinx Software	"	"	-	4,608	-	4,608	
	Convertible bonds Drop Software Inc.	-	Financial assets at fair value through profit or loss - non-current	-	2,457	-	2,457	
	Fish Bowl VR, Inc.	"	"	_	_	_	_	
	Apmetrix, Inc.	"	"	_	-	_	_	
	CleVR Forever, Inc.	"	"	_	-	_	_	
	Surreal VR, Inc.	"	"	_	_	_	_	
	Realiteer Corp.	"	"	_	-		_	
	KALEIDOSOPE VR INC.	,,	"	_	3,685	_	3,685	
	COGNITIVEVR INC.	,,	"	_	3,685	_	3,685	
	Limitless Entertainment, Limited	" II	,, ,,	_	-	_	-	
	AuroraTech Company	" "	" "	_	2,304	_	2,304	
	1 torora room company	"	"		2,304		2,507	

				At the End of the Year					
	Marketable Securities Type and Name of	Relationship of Issuer to the				Percentage		]	
Holding Company	Issuer	Holding Company	Financial Statement Account	Shares (In Thousand)	Carrying Amount	of Ownership (%)	Fair Value	Note	
ITC VIVE I (DVI) C	G (71.1.1.1								
HTC VIVE Investment (BVI) Corp.	Convertible bonds Construct Studio Inc.		Eineneiel essets at fair value through profit		¢		\$ -		
		-	Financial assets at fair value through profit or loss - non-current	-	\$ -	-	\$ -		
	Forbidden Mechanism Inc.	//	"	-	-	-	-		
	Hyperfair Inc.	//	"	-	-	-	-		
	Broken Colors Inc.	//	"	-	1,536	-	1,536		
	Soccer Science, S.L.	//	"	-	2,304	-	2,304		
	Fitix Visualization Ltd.	//	"	-	1,536	-	1,536		
	PlusOne, Inc.	<i>''</i>	"	-	1,536	-	1,536		
	Invrse Reality Limited	//	"	-	-	-	-		
	ByondVR LTD	//	"	-	3,072	-	3,072		
	Cloudgate Studio, Inc.	//	"	-	3,685	_	3,685		
	Quantum Capture	//	"	_	4,608	_	4,608		
	Intugame Inc.	//	"	_	2,934	_	2,934		
]	Pillow's Willow VR Studios B.V.	"	"	_	2,304	_	2,304		
	Modal System Inc.	"	"	_	3,072	_	3,072		
	MyndVR LLC	"	"	_	4,216	_	4,216		
	Immersy, Inc.	"	"	_	2,980	_	2,980		
	Yerba Buena VR	"	"	_	3,072	_	3,072		
	Prime Software	"	"	_	3,072	_	3,072		
	Kagenova Ltd.	"	"		4,060	_	4,060		
	1 -	"	"	-	-				
	JCR Group Ltd.	//	"	-	5,103	-	5,103		
	Extended Reality	//	"	-	4,608	-	4,608		
	ORamaVR	//	"	-	4,608	-	4,608		
	Imaged Reality	//	"		5,293		5,293		
	Exchange contracts Realities.io Inc.		Einen aiel essets at fair value through profit	-	2 606		3,686		
	Realities.10 Inc.	-	Financial assets at fair value through profit or loss - non-current	-	3,686	-	3,080		
	Subdream Studios Inc.	"	or ioss - non-current	_	4,608	_	4,608		
	Rogue Initiative, LLC	"	" "	_	6,144		6,144		
	Directive Games Limited	"	"	_	1,536	-	1,536		
	Visby Camera Corporation	"	" "	_		-	1,330		
		// 	"	-	2 072	-	2.072		
	LIV Inc.	//	"	-	3,072	-	3,072		
	Six Degrees Space Ltd.	//	"	-	1,843	-	1,843		
	Shapes Corp.	//	"	-	4,608	-	4,608		

					At the End of	f the Year		
Holding Company	Marketable Securities Type and Name of Issuer	Relationship of Issuer to the Holding Company	Financial Statement Account	Shares (In Thousand)	Carrying Amount	Percentage of Ownership (%)	Fair Value	Note
HTC America Content Services, Inc.	Digital content investment agreement Production Committee of "Birdie Wing-Golf Girl's Story"	-	Financial assets at fair value through profit or loss - non-current	-	\$ 11,469	-	\$ 11,469	
HTC Electronics (Shanghai) Co., Ltd.	Unlisted equity investments Kunqiao Phase II (Suzhou) Emerging Industry Venture Capital Partnership (Limited Partnership)	-	Financial assets at fair value through other comprehensive income - non-current	-	62,795	-	62,795	
	Kunqiao Phase II (Xiamen) Semiconductor Industry Equity Investment Partnership (Limited partnership)	"	"	-	315,949	-	315,949	

Note 1: Hua-Chuang Automobile Information Technical Center Co., Ltd. increased its share capital on August 17, 2020. The Group did not subscribe for these newly issued shares at its existing ownership percentage, thus its shareholding ratio decreased.

(Concluded)

Note 2: On April 28, 2022, SoundHound Inc. completed a SPAC merger, and changed its name to SoundHound AI, Inc., shares of which were listed on NASDAQ.

Note 3: On January 7, 2022, HLJ technology Co., Ltd. terminated the trading of emerging shares, which were unlisted shares.

MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COST OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

Type and Name of Financial Statement				Nature of	Beginning Balance (Note 1)		Acquisition		Disposal				Ending Balance (Note 1)	
Company Name	Marketable Securities		Counterparty	Relationship	Shares (In Thousands)	Amount	Shares (In Thousands)	Amount	Shares (In Thousands)	Amount	Carrying Amount	Gain (Loss) on Disposal	Shares (In Thousands)	Amount
HTC Electronics (Shanghai) Co., Ltd.	Unlisted equity investments Kunqiao Phase II (Xiamen) Semiconductor Industry Equity Investment Partnership (Limited Partnership)	value through other comprehensive income - non-current	Kunqiao Phase II (Xiamen) Semiconductor Industry Equity Investment Partnership (Limited Partnership)	None	-	\$ -	-	\$ 326,390	-	\$ -	\$ -	\$ -	-	\$ 315,949
HTC Corporation	Ltd. (Note 2)	Investments accounted for using equity method Consolidated individual	HTC Netherlands B.V.  Reduction of capital and return of Investments	Subsidiary Subsidiary	562,534	20,383,727	104,061	9,349,409	323,751	9,917,786	9,917,786	-	104,061 238,783	9,719,721 12,409,964

Note 1: The amount at the beginning and the end of the period include the share of profit and loss and other comprehensive income from subsidiaries and associates accounted for using the equity method.

Note 2: On March 7, 2022, the Company's Board of Directors resolved the reorganization plan of the overseas subsidiaries to optimize the group structure. HTC EUROPE CO., LTD has been arranged as one of the first layer of holding companies for certain subsidiaries and the shares of the related subsidiaries have been transferred to HTC EUROPE CO., LTD accordingly. As of December 6, 2022, the reorganization has been completed.

## TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2022 (In Thousands of New Taiwan Dollars)

Common Name	Dalada d Danda	N-4		Transaction	n Details		Abnormal Tra	ansaction	Notes/Acco Payable or Re		NI-4-
Company Name	Related Party	Nature of Relationship	Purchase/ Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	Note
HTC Corporation	HTC America Inc.	Grandson company	Sales	\$ (482,637)	(15)	60 days	More favorable than unrelated parties	Similar to unrelated parties	\$ 624	-	
	HTC Communication Co., Ltd.	Grandson company	Sales	(413,666)	(13)	30 days	More favorable than unrelated parties	Similar to unrelated parties	250	-	
	HTC NIPPON Corporation	Grandson company	Sales	(103,566)	(3)	45 days	More favorable than unrelated parties	Similar to unrelated parties	33,764	11	
HTC America Inc.	HTC Corporation	Parent company	Purchases	482,637	57	60 days	No comparable unrelated parties	Similar to unrelated parties	(624)	(37)	
HTC Communication Co., Ltd.	HTC Corporation	Parent company	Purchases	413,666	100	30 days	No comparable unrelated parties	Similar to unrelated parties	(250)	(100)	
HTC NIPPON Corporation	HTC Corporation	Parent company	Purchases	103,566	97	45 days	No comparable unrelated parties	Similar to unrelated parties	(33,764)	(100)	

# RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

					O	verdue	Amounts	
Company Name	Related Party	Nature of Relationship	<b>Ending Balance</b>	Turnover Rate	Amount	Action Taken	Received in Subsequent Period	Allowance for Bad Debt
HTC EUROPE CO., LTD.	HTC Corporation	Parent company	\$ 339,255	0.68	\$ -	-	\$ -	\$ -
HTC America Innovation Inc.	HTC Corporation	Parent company	318,223	0.75	-	-	-	-
HTC (Australia and New Zealand) PTY LTD.	HTC Corporation	Parent company	203,192	0.13	-	-	-	-
HTC HK, Limited	HTC Corporation	Parent company	166,622	0.15	-	-	-	-

# NAMES, LOCATIONS, AND OTHER INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE (EXCLUDING INFORMATION ON INVESTMENTS IN MAINLAND CHINA) FOR THE YEAR ENDED DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

				Original Inves	tment Amount	At tl	he End of the	Year			
Investor Company	Investee Company	Location	Main Business Activity	Beginning Balance	Ending Balance	Shares (In Thousands)	Percentage of Ownership (%)	Carrying Amount	Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
HTC Corporation	H.T.C. (B.V.I.) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company and general investing activities	\$ 4,517,708	\$ 4,517,708	1,476,202	100.00	\$ 2,659,114	\$ 46,403	\$ 46,403	
	High Tech Computer Asia Pacific Pte. Ltd.	#13-00 Robinson 77 Singapore 068896	International holding company; marketing, repair and after-sales services	7,284,394	17,202,180	238,783	100.00	12,409,964	143,564	143,564	Note 1
	HTC Investment Corporation	1F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	General investing activities	300,000	300,000	30,000	100.00	142,175	760	760	
	PT. High Tech Computer Indonesia	PLAZA SEMANGGI 7th Floor, unit No. Z07-006 Kawasan Bisnis Granadha Jl. Jend. Sudirman Kav. 50 Jakarta-12930 Indonesia	Marketing, repair and after-sales services	-	62	-	-	-	64	-	Note 8
	HTC Holding B.V.	Herikerbergweg 88, 1101CM Amsterdam, the Netherlands	International holding company	13	13	-	0.01	13	(4,032)	-	
	HTC Investment One (BVI) Corporation	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	Holding S3 Graphics Co., Ltd. and general investing activities	10,006,434	10,006,434	333,733	100.00	412,803	4,209	4,209	
	HTC Investment (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110		832,990	832,990	26,000	100.00	3,718,132	(27,437)	(27,437)	
	HTC VIVE Holding (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company	234,324	234,324	7,000	100.00	222,015	14,638	14,638	
	HTC VIVE Investment (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	General investing activities	302,807	302,807	10,000	100.00	258,141	(42,975)	(42,975)	
	DeepQ Holding (BVI) Corp.	,	International holding company	498,565	498,565	16,500	100.00	266,638	(70,063)	(70,063)	
	HTC Smartphone (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company	1,004	1,004	33	100.00	536	(91)	(91)	
	HTC VR Content (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company	52,518	52,518	1,710	100.00	25,552	(18,721)	(18,721)	
	REIGN Technology Corporation	12F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	Construction, application and after-sales services of 5G	240,000	40,000	24,000	100.00	176,191	(55,941)	(55,941)	Note 4
	Viveport Digital Corporation	11F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	Interactive scenario experience services	260,000	60,000	26,000	100.00	41,111	(201,942)	(201.942)	Note 5
	VIVE Arts Corporation	8F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	Digital art	5,000	-	500	-	5,000	(17)	(17)	
	HTC EUROPE CO., LTD.	Salamanca Wellington Street Slough Berkshire England SL1 1YP	International holding company; marketing, repair and after-sales services	9,349,409	-	104,061	100.00	9,719,721	673,353	673,353	Notes 2 and 7
H.T.C. (B.V.I.) Corp.	East West Artists, LLC	5200 W Century Blvd Suite 701, Los Angeles, CA 90045, US	Human resources management	38,386	38,386	1,200	30.00	-	-	-	
	Steel Wool Games Inc.	95 Linden St Suite 4, Oakland, CA 94607	Development of virtual reality contents	171,870	171,870	10,822	49.00	154,231	144,871	70,987	
	Surgical Theater, LLC	781 BETA DRIVE MAYFIELD VILLAGE, OHIO 44143 USA	Development of virtual reality contents	437,595	437,595	46	16.30	-	-	-	
	MOR Museum Inc.	1601-1252 Hornby Street, Vancouver, BC V6Z 0A3 Canada		49,344	49,344	437	25.00	4,856	(4,013)	(1,003)	
	Engage XR Holdings PLC	Unit 9 Cleaboy Business Park, Old Kilmeaden Road, Waterford X91 Ax83, Ireland	Development of virtual reality contents	100,943	100,943	48,284	16.64	40,640	(180,680)	(30,065)	

				Original Inves	tment Amount	At t	he End of the				
Investor Company	Investee Company	Location	Main Business Activity	Beginning Balance	Ending Balance	Shares (In Thousands)	Percentage of Ownership (%)	Corrying Amount	Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
High Tech Computer Asia Pacific Pte. Ltd.	HTC (Australia and New Zealand) PTY LTD.	SUITE 1 LEVEL 7, 460-62 YORK STREET, SYDNEY NSW 2000	Marketing, repair and after-sales services	\$ 117,871	\$ 117,871	400	100.00	\$ 196,492	\$ 800	\$ 800	
racine re. Etc.	HTC Philippines Corporation	UNIT 32 3/F WORLDNET BUSINESS CENTER ZETA BLDG 191, SALCEDO ST LEGASPI	Marketing, repair and after-sales services	6,596	6,596	859	100.00	6,441	-	-	
	PT. High Tech Computer Indonesia	VILLAGE, MAKATI CITY 1229 PLAZA SEMANGGI 7th Floor, unit No. Z07-006 Kawasan Bisnis Granadha Jl. Jend. Sudirman Kav. 50 Jakarta-12930 Indonesia	Marketing, repair and after-sales services	-	6,122	-	-	-	64	64	Note 8
	HTC (Thailand) Limited		Marketing, repair and after-sales services	23,427	23,427	10,000	100.00	21,911	(527)	(527)	
	HTC India Private Limited	C-109 and C-110, First Floor, M3M, Cosmopolitan, Golf Course Expention Road, Gurugram, Haryana-122002	Marketing, repair and after-sales services	4,094	4,094	495	99.00	136,543	(258)	(255)	
	HTC Malaysia Sdn. Bhd.		Marketing, repair and after-sales services	-	2,313	-	-	-	-	-	Note 6
	HTC HK, Limited	31/F, Tower Two, Times Square, 1 Matheson Street, Causeway Bay, Hong Kong	International holding company; marketing, repair and after-sales services	151,634	151,634	37,626	100.00	4,421,976	105,640	105,640	
	HTC Holding B.V.	Van Boshuizenstraat 12 unit 1.25, 1083 BA Amsterdam, the Netherlands	International holding company	6,815,370	6,815,370	-	99.99	1,006,169	68,500	68,500	
HTC Investment One (BVI) Corporation	S3 Graphics, Co., Ltd.	P.O. Box 709 George Town Grand Cayman	Design, research and development of graphics technology	9,033,450	9,033,450	386,339	100.00	95,569	3	3	
HTC Holding B.V.	HTC Servicios DE Operacion Mexico, S.A DE C.V.	Paseo de la Reforma 505 piso 32 Col Cuauhtemoc. Cp 06500 Mexico DF.	Human resources management	37	37	1	1.00	52	(13)	-	
	HTC Netherlands B.V.	Herikerbergweg 88, 1101CM Amsterdam, the Netherlands	International holding company; marketing, repair and after-sales services	7,050,037	7,050,037	143,882	100.00	1,049,367	69,119	69,119	
	HTC India Private Limited	C-109 and C-110, First Floor, M3M, Cosmopolitan, Golf Course Expention Road, Gurugram, Haryana-122002	Marketing, repair and after-sales services	39	39	5	1.00	1,379	(258)	(3)	
	HTC South Eastern Europe Limited liability Company	Kifissias 90, Marousi 15125, Athens, Greece	Marketing, repair and after-sales services	1	1	-	0.67	15	-	-	
	HTC Communication Solutions Mexico, S.A DE C.V.	Paseo de la Reforma 505 piso 32 Col Cuauhtemoc. Cp 06500 Mexico DF.	Marketing, repair and after-sales services	25	25	1	1.00	64	(334)	(3)	
HTC Netherlands B.V.	HTC EUROPE CO., LTD.	Salamanca Wellington Street Slough Berkshire England SL1 1YP	International holding company; marketing, repair and after-sales services	-	4,462,260	-	-	-	66,265	66,265	Note 7
	HTC Belgium BVBA/SPRL	Havenlaan 86/c, box 204 - 1000 Brussels	Marketing, repair and after-sales services	783	783	19	100.00	18,832	1,568	1,568	
	HTC NIPPON Corporation	The CORNER Nihonbashi east 5th floor, 1-9-1, Nihonbashi Bakurocho, Chuo-ku, Tokyo	Sale of smart mobile devices and virtual reality devices	154,810	154,810	56	100.00	238,182	1,650	1,650	
	HTC FRANCE CORPORATION	83-85 boulevard de Charonne 75011 Paris	Marketing, repair and after-sales services	459,161	459,161	11,000	100.00	35,060	(279)	(279)	
	HTC South Eastern Europe Limited liability Company HTC Nordic ApS.	Kifissias 90, Marousi 15125, Athens, Greece c/o Redmark, Sommervej 31 C, Hasle, 8210 Aarhus	Marketing, repair and after-sales services Marketing, repair and	176 5,345	176 5,345	80	99.33	2,181	187	187	
	HTC Italia SRL	V c/o Studio Gargani & Associati, Via Nicolò	after-sales services Marketing, repair and	51,056	51,056	-	100.00	2,251	(200)	(200)	
		Tartagli, 11, 00197 Roma, Italy	after-sales services								(Continued)

				Original Inves	tment Amount	At the	he End of the	Year			
Investor Company	Investee Company	Location	Main Business Activity	Beginning Balance	Ending Balance	Shares (In Thousands)	Percentage of Ownership (%)	Carrying Amount	Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
HTC Netherlands B.V.	HTC Germany GmbH.	Mainzer Landstr. 49 60329 Frankfurt Germany	Marketing, repair and after-sales services	\$ 24,550	\$ 24,550	25	100.00	\$ 104,310	\$ 766	\$ 766	
	HTC Iberia S.L.	Conde de Vilches, 19, Madrid, 28028, Spain	Marketing, repair and after-sales services	9,402	9,402	3	100.00	22,428	(222)	(222)	
	HTC Poland sp. z o.o.	Jerozolimskie Business Park, Al. Jerozolimskie 146A, 02-305 Warszawa, Poland	Marketing, repair and after-sales services	2,301	2,301	5	100.00	3,880	470	470	
	HTC Communication Canada, Ltd.	2900-550 Burrard Street, Vancouver BC V6C 0A3, Canada	Marketing, repair and after-sales services	43,915	43,915	1,500	100.00	73,795	118	118	
	HTC Communication Sweden AB	C/o Revideco AB Drottningholmsvägen 22 112 42 Stockholm	Marketing, repair and after-sales services	4,533	4,533	1,000	100.00	5,440	699	699	
	HTC Middle East FZ-LLC	DIC building no.3, office no.316, Dubai Internet City, Dubai	Marketing, repair and after-sales services	28,029	28,029	4	100.00	61,596	1,141	1,141	
	HTC Communication Solutions Mexico, S.A DE C.V.	Paseo de la Reforma 505 piso 32 Col Cuauhtemoc.	Marketing, repair and after-sales services	2,460	2,460	50	99.00	6,634	(334)	(331)	
	HTC Servicios DE Operacion Mexico, S.A DE C.V.	Paseo de la Reforma 505 piso 32 Col Cuauhtemoc. Cp 06500 Mexico DF.	Human resources management	3,690	3,690	50	99.00	5,219	(13)	(13)	
HTC EUROPE CO., LTD.	HTC America Holding Inc. DeepQ Holding Corporation	308 Occidental Ave S 3rd floor, Seattle, WA 98104 89 Nexus Way, Camana Bay, Grand Cayman, KY1-9009, Cayman Islands	International holding company International holding company	6,341,332 1,536	6,341,332	371,617 4,450	100.00 100.00	2,812,182 1,536	160,829	160,829	Note 2
	VIVE Arts Holding Corporation	89 Nexus Way, Camana Bay, Grand Cayman, KY1-9009, Cayman Islands	International holding company	1,536	-	5,560	100.00	1,536	-	-	
	Viveport Corporation	89 Nexus Way, Camana Bay, Grand Cayman, KY1-9009, Cayman Islands	International holding company	151,876	-	8,028	100.00	157,741	3,914	3,914	
	REIGN Technology Corporation	89 Nexus Way, Camana Bay, Grand Cayman, KY1-9009, Cayman Islands	International holding company	1,536	-	8,998	100.00	1,536	-	-	
HTC America Holding Inc.	HTC America Inc.	308 Occidental Ave S 3rd floor, Seattle, WA 98104	Sale of virtual reality devices and smart mobile devices	1,114,451	1,114,451	1	100.00	1,279,120	32,498	32,498	Note 2
	One & Company Design, Inc.	308 Occidental Ave S 3rd floor, Seattle, WA 98104	Design, research and development of application software	191,052	191,052	60	100.00	2,905	-	-	
	HTC America Innovation Inc.	308 Occidental Ave S 3rd floor, Seattle, WA 98104	Design, research and development of application	93,780	93,780	1	100.00	571,195	15,780	15,780	
	Dashwire, Inc.	850 New Burton Road, Suite 201 Dover DE 19904	Design and management of cloud synchronization technology	600,501	600,501	0.1	100.00	(55,102)	-	-	
	HTC America Content Services, Inc.	308 Occidental Ave S 3rd floor, Seattle, WA 98104	Online/download media	2,307,650	2,307,650	31	100.00	5,324	(65,065)	(65,065)	
	Inquisitive Minds, Inc.	308 Occidental Ave S 3rd floor, Seattle, WA 98104	services Development and sale of digital education platform	388,982	388,982	0.1	100.00	28,466	(29)	(29)	
HungXu Holding (BVI) Corp.	HungXu Technology (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company	43,206	234,324	3,000	100.00	16,641	14,632	14,632	
HungXu Technology (BVI) Corp.	HungXu TECH Corp.	8F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	Research, development of virtual reality devices	1,000	1,000	100	100.00	16,057	14,897	14,897	
HTC VIVE TECH (HK) Limited	VIVE Arts Limited	Salamanca, Wellington Street, Slough, Berkshire, United Kingdom SL1 1YP	Research, development and sale of virtual reality devices	182,325	182,325	6,000	100.00	148,209	(5,606)	(5,606)	
											(Continued

				Original Inves	tment Amount	At t	he End of the	Year			
Investor Company	Investee Company	Location	Main Business Activity	Beginning Balance	Ending Balance	Shares (In Thousands)	Percentage of Ownership (%)	Carrying Amount	Net Income (Loss) of the Investee	Investment Gain (Loss)	Note
DeepQ Holding (BVI) Corp	DeepQ (BVI) Corp.	Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110	International holding company	\$ 497,868	\$ 497,868	164,700	100.00	\$ 266,230	\$ (70,007)	\$ (70,007)	
DeepQ (BVI) Corp.	DeepQ Technology Corp.	13F., No. 207-5, Sec. 3, Beixin Rd., Xindian Dist., New Taipei City	Medical technology and health care	395,212	395,212	39,521	100.00	193,699	(75,811)	(75,811)	
HTC Investment (BVI) Corp.	VRChat. Inc.	288 Bryn Mawr Cir, Houston TX 77024, USA	Development of virtual reality contents	391,860	391,860	79,257	36.20	814,139	(171,224)	(61,983)	
	HTC VIVE TECH (HK) Limited	Unit 1606, 16/F., Citicorp Centre, No. 18 Whitfield Road, Causeway Bay, Hong Kong	Development of virtual reality contents	206,924	206,924	68,000	100.00	170,485	(14,620)	(14,620)	Note 3
HTC VR Content (BVI) Corp.	Uomo vitruviano Corp.	11F., No. 88, Sec. 3, Zhongxing Rd., Xindian Dist., New Taipei City	Development of virtual reality contents	50,000	50,000	5,000	100.00	23,536	(18,649)	(18,649)	

Note 1: The carrying amount includes unrealized profit of NT\$1,308 thousand at the end of the current period.

Note 2: The carrying amount excludes unrealized profit of NT\$210,166 thousand at the end of the current period.

Note 3: On January 1, 2022, HTC VIVE TECH (HK) Limited was sold by HungXu Technology (BVI) Corp. to HTC Investment (BVI) Corp.

Note 4: REIGN Technology Corporation was incorporated on September 30, 2021 and the Company holds 100% of its ordinary shares.

Note 5: Viveport Digital Corporation was incorporated on October 1, 2021 and the Company holds 100% of its ordinary shares.

Note 6: HTC Malaysia Sdn. Bhd. was dissolved by shareholders' resolution on January 1, 2021 and liquidation proceedings were completed on October 17, 2022.

Note 7: HTC Corporation acquired 100% shares of its subsidiary HTC Europe Co., Ltd. from its other subsidiary HTC Netherlands B.V. on December 6, 2022.

Note 8: PT. High Tech Computer Indonesia was dissolved by shareholders' resolution on June 17, 2019 and liquidation proceedings were completed on December 12, 2022.

(Concluded)

# INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

				Accumulated	Investme	ent Flows	T					
Investee Company	Main Business Activity	Total Amount of Paid-in Capital	Investment Type	Outflow of Investment from Taiwan as of the Beginning of the Year	Outflow	Inflow	Accumulated Outflow of Investment from Taiwan as of the End of the Year	Net Income (Loss) of the Investee	Percentage of Ownership (%)	Investment Gain (Loss)	Carrying Amount	Accumulated Inward Remittance of Earnings
High Tech Computer Corp. (Suzhou) (Note 4)	Manufacture and sale of smart mobile devices	US\$ -	Investment in company located in mainland China indirectly through H.T.C. (B.V.I.) Corp.	\$ 3,312 (US\$ 100)	\$ -	\$ -	\$ 3,312 (US\$ 100)	\$ -	-	\$ -	\$ -	\$ -
HTC Corporation (Shanghai WGQ)	Smart mobile devices examination and after-sale services and technique consultations	US\$ 1,500	Investment in company located in mainland China indirectly through HTC HK, Limited.	49,845 (US\$ 1,500)	-	-	49,845 (US\$ 1,500)	8,465	100.00	8,465	85,331	-
HTC Electronics (Shanghai) Co., Ltd. (Note 5)	Manufacture and sale of smart mobile devices and virtual reality devices	US\$ 2,909	n	4,106,585 (US\$ 133,000)	-	-	4,106,585 (US\$ 133,000)	96,171	100.00	96,171	4,161,971	-
HTC Communication Co., Ltd.	Sale of smart mobile devices and virtual reality devices and after-sales services	US\$ 127,500	Investment in company located in mainland China indirectly through High Tech Computer Asia Pacific Pte. Ltd.	4,125,897 (US\$ 127,500)	-	-	4,125,897 (US\$ 127,500)	(54,992)	100.00	(54,992)	1,685,346 (Note 3)	-
HTC Communication Technologies (Shanghai) Limited	Design, research and development of application software	US\$ 4,000	"	120,799 (US\$ 4,000)	-	-	120,799 (US\$ 4,000)	18,156	100.00	18,156	547,091	-
Ji Jhih Suo Sin Si Technology (Shanghai) Co., Ltd.	Design and system integration of computer software and wholesale and retail of peripheral equipment software	US\$ 51,550	Investment in company located in mainland China indirectly through GSUO Inc.	249,678 (US\$ 8,000)	-	-	249,678 (US\$ 8,000)	-	10.32	-	-	-
HTC Communication (BJ) Tech Co.	Design, research and development of application software	RMB 10,500	Investment in company located in mainland China through the own funds of HTC Communication Technologies (Shanghai) Limited.	-	-	-	-	5,661	100.00	5,661	112,728	-
Gui Zhou Wei Ai Technology Group Co., Ltd.	Development and sales of virtual reality contents	RMB 11,775	Investment in company located in mainland China through the own funds of HTC Communication Co., Ltd.	-	-	-	-	(5,508)	26.05	(1,435)	93,074	-

					Accumulated	Investme	ent Flows	Accumulated					
Investee Company	Main Business Activity	Total An Paid-in		Investment Type	Outflow of Investment from Taiwan as of the Beginning of the Year	Outflow	Inflow	Outflow of Investment from Taiwan as of the End of the Year	Net Income (Loss) of the Investee	Percentage of Ownership (%)	Investment Gain (Loss)	Carrying Amount	Accumulated Inward Remittance of Earnings
Beijing Transmission Weiku Technology Co., Ltd.	Research and development of virtual reality contents	RMB	64	Investment in company located in mainland China through the own funds of HTC Communication Co., Ltd.	\$ -	\$ -	\$ -	\$ -	\$ -	6.00	\$ -	\$ 737	\$ -
Beijing Seven Vision Virtual Technology Co., Ltd.	Research and development of virtual reality contents	RMB	1,087	n,	-	-	-	-	-	8.00	-	737	-
YC Virtual Reality Technology Co., Ltd.	Research and development of virtual reality contents	RMB	5,342	n,	-	-	-	-	-	1.32	-	-	-
Shenzhen Shengda Education Technology Co., Ltd.	Research and development of virtual reality contents	RMB	950	n .	-	-	-	-	-	6.88	-	1,543	-
Shanghai Duowei Network Technology Co., Ltd.	Research and development of virtual reality contents	RMB	133	n,	-	-	-	-	-	5.00	-	2,280	-
Shanghai Chaoshi Business Management Partnership (Limited Partnership)	Research and development of virtual reality contents	RMB	100	"	-	-	-	-	-	20.00	-	1,235	-
Beijing WEWOD Entertainment Technology Co., Ltd.	Research and development of virtual reality contents	RMB	1,812	"	-	-	-	-	-	1.50	-	6,614	-
Zhijing (Shanghai) Technology Co., Ltd.	Research and development of virtual reality contents	RMB	4,771	n,	-	-	-	-	-	2.00	-	282	-
Shanghai Judao Network Technology Co., Ltd.	Research and development of virtual reality contents	RMB	142	"	-	-	-	-	-	2.00	-	2,216	-
Shanghai Lenqiy Information Technology Co., Ltd.	Research and development of virtual reality contents	RMB	3,000	"	-	-	-	-	-	3.00	-	1,464	-
Beijing Yuanji Technology Co., Ltd.	Research and development of virtual reality contents	RMB	-	"	-	-	-	-	-	5.00	-	2,205	-
Qinhuangdao Shiyi Technology Co., Ltd.	Research and development of virtual reality contents	RMB	685	"	-	-	-	-	-	5.00	-	2,205	-
Hefei Yao An Technology Co., Ltd.	Research and development of virtual reality contents	RMB	12,208	"	-	-	-	-	-	2.00	-	4,409	-
Red Landmark (Beijing) Culture Technology Co., Ltd.	Production of radio and television programs	RMB	12,077	Investment in company located in mainland China through the own funds of HTC Communication Co., Ltd.	-	-	-	-	-	3.00	-	26,455	-
HTC VIVE TECH (Beijing)	Research, development and sale of virtual reality devices	US\$	800	Investment in company located in mainland China indirectly through HTC VIVE TECH (HK) Limited	24,067 (US\$ 800)	-	-	24,067 (US\$ 800)	2,810	100.00	2,810	22,561	-

				Accumulated	Investme	ent Flows	Accumulated					
Investee Company	Main Business Activity	Total Amount of Paid-in Capital	Investment Type	Outflow of Investment from Taiwan as of the Beginning of the Year	Outflow	Inflow	Outflow of Investment from Taiwan as of the End of the Year	Net Income (Loss) of the Investee	Percentage of Ownership (%)	Investment Gain (Loss)	Carrying Amount	Accumulated Inward Remittance of Earnings
DeepQ Technology (Beijing)	Development and marketing of software technology	US\$ 3,000	Investment in company located in mainland China indirectly through DeepQ (BVI) Corp.	\$ 89,732 (US\$ 3,000)	\$ -	\$ -	\$ 89,732 (US\$ 3,000)	\$ 5,898	100.00	\$ 5,898	\$ 81,938	\$ -

Accumulated Investment in Mainland China for the Years Ended	Investment Amounts Authorized by the Investment Commission, MOEA	Upper Limit on Investment
\$ 8,536,393 (US\$ 277,900)	\$ 8,557,896 (US\$ 278,600)	\$ 15,335,496

- Note 1: Investment amounts authorized by the Investment Commission, MOEA: The remitted amount is translated at the exchange rate of the original remittance and the unremitted amount is translated at the exchange rate of NT\$30.7175 to US\$1 at December 31, 2022.
- Note 2: Investment gains (losses) and the carrying amount as of December 31, 2022, are based on reviewed financial statements. Gains and losses are translated at the average exchange rate from January to December 2022 of NT\$4.41953 to RMB1. The carrying amount is translated at the exchange rate on December 31, 2022 of NT\$4.4092 to RMB1.
- Note 3: The carrying amount excludes unrealized profit of NT\$1,308 thousand at the end of the current period.
- Note 4: The company liquidated on July 5, 2019.
- Note 5: HTC Electronics (Shanghai) Co., Ltd. reduced its share capital by US\$130,000 thousand on September 2019. As of December 31, 2022, the refunded capital has not been repatriated to Taiwan.

(Concluded)

## SIGNIFICANT TRANSACTIONS WITH SUBSIDIARIES IN MAINLAND CHINA INCLUDING DIRECT AND INDIRECT TRANSACTIONS THROUGH OTHER REGIONS FOR THE YEAR ENDED DECEMBER 31, 2022 (In Thousands of New Taiwan Dollars)

Deleted Deuts	Relationship with the	Nature of	Amount		Terms		Notes/Accoun Recei	•	Unrea	alized
Related Party	Company	Transaction	Amount	Price	Payment Terms	Comparison with Normal Transactions	<b>Ending Balance</b>	% of Total	Pro	ofit
HTC Communication Co., Ltd.	Grandson company	Sales	\$ 413,666	More favorable than unrelated parties	OA 30 days	The transaction terms are similar to those of general customers.	\$ 250	-	\$ 1	1,308
HTC Communication Technologies (Shanghai) Limited	Grandson company	Service fee	97,002	No comparable unrelated parties	OA 45 days	The transaction terms are similar to those of general customers.	(8,762) (Note)	-		
HTC Communication Beijing Tech Co.	Grandson company	Service fee	88,508	No comparable unrelated parties	OA 45 days	The transaction terms are similar to those of general customers.	(14,858) (Note)	-		

Note: Classified under other payables.

# INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2022

(In Thousands of New Taiwan Dollars)

					Transactio	n Details	
No. (Note 1)	Company	Counterparty	Relationship (Note 2)	Financial Statement Accounts	Amount (Note 3)	Payment Terms (Note 4)	% of Total Sales or Assets (Note 5)
	For the year ended December 31, 2022						
0	HTC Corporation	HTC America Inc.	a	Sales	\$ 482,637	More favorable than unrelated parties	11
		HTC Communication Co., Ltd.	a	Sales	413,666	-	9
		HTC EUROPE CO., LTD.	a	Accrued expenses	339,255	-	1
			a	Commission	240,312	-	5
		HTC America Innovation Inc.	a	Accrued expenses	318,223	-	1
			a	Service fee	186,592	-	4
		HTC HK, Limited	a	Accrued expenses	166,622	-	-
		HTC (Australia and New Zealand) Pty. Ltd.	a	Accrued expenses	203,192	-	-
		HTC NIPPON Corporation	a	Sales	103,566	-	2
		HungXu TECH Corp.	a	Service fee	715,033	-	16

- Note 1: Parties to the intercompany transactions are identified and numbered as follows:
  - a. "0" for HTC Corporation.
  - b. Subsidiaries (Numbered consecutively from "1".)
- Note 2: Transactions are categorized as follows:
  - a. From a parent company to its subsidiary
  - b. Between subsidiaries.
- Note 3: All internal transactions between consolidated companies have been eliminated from the consolidated financial statements.
- Note 4: Unless otherwise specified, it is the same as the unrelated parties.
- Note 5: Percentage of consolidated total assets is calculated by dividing the amount of a particular asset or liability account by the consolidated total of assets as of December 31, 2022.

  Percentage of consolidated total revenues is calculated by dividing the amount of a particular revenue or cost or expense account by the consolidated total operating revenues for the years ended December 31, 2022.
- Note 6: The standard for disclosure of information on business transactions between related parties requires a disclosure of the following financial items if the transaction is at least NT\$100 million or 20% of the paid-in-capital: Purchases (expenses), sales and receivables (payments). Financial items other than the above will not be disclosed.

# INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2022

(Number of Shares: Shares)

	Shares	
Name of Major Shareholder	Number of	Percentage of
	Shares	Ownership (%)
Way Chih Investment Co., Ltd.	43,819,290	5.28

Note: The information of major shareholders presented in this table is provided by the Taiwan Depository & Clearing Corporation based on the number of ordinary shares and preferred shares held by shareholders with ownership of 5% or greater, that have been issued without physical registration (includes treasury shares) by the Company as of the last business day of the current quarter. The share capital in the financial statements may differ from the actual number of shares that have been issued without physical registration because of different preparation basis.