

**FORMOSA CHEMICALS & FIBRE
CORPORATION AND SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REPORT
DECEMBER 31, 2022 AND 2021**

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

**FORMOSA CHEMICALS & FIBRE CORPORATION
AND SUBSIDIARIES**

INDEX

Items	Pages
Index	
Independent Auditors' Review Report	1-7
Consolidated Balance Sheets	8-9
Consolidated Statements of Comprehensive Income	10-11
Consolidated Statements of Changes in Equity	12
Consolidated Statements of Cash Flows	13-14
Notes to Consolidated Financial Statements	15-102

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

PWCR22000337

To the Board of Directors and Shareholders of Formosa Chemicals & Fibre Corporation

Introduction

We have audited the accompanying consolidated balance sheets of Formosa Chemicals & Fibre Corporation and subsidiaries (the "Group") as at December 31, 2022 and 2021, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies

In our opinion, based on our audits and the reports of other auditors (refer to the *Other matter section*), the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2022 and 2021, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission.

Basis for opinion

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

Key audit matters

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

Assessment of loss allowance for accounts receivable

Description

Refer to Note 4(11) for accounting policy on accounts receivable, Note 5(2) for uncertainty of accounting estimates and assumptions in relation to impairment of accounts receivable, and Note 6(5) for details of loss allowance for accounts receivable. As of December 31, 2022, the Group's accounts receivable amounted to NT\$23,501,265 thousand, net of loss allowance in the amount of NT\$151,542 thousand.

The Group assesses expected credit impairment loss on accounts receivable based on historical experience, forward-looking information and known reason or existing objective evidences. For those accounts which are considered uncollectible, the Company recognises impairment with a credit to accounts receivable. Management evaluates the reasonableness of estimated provision periodically. As the estimation of loss allowance is subject to management's judgement and business indicators, the amount of provision is based on the collectability of accounts receivable, and considering that accounts receivable and loss allowance are material to the financial statements, we considered the loss allowance for accounts receivable a key audit matter

How our audit addressed the matter

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

1. Obtained the overdue aging report used when management assessed the expected credit impairment loss, assessed whether the logic of data source was consistently applied, and tested its accuracy with proper documents.
2. Assessed the reasonableness of estimates used by management in calculating expected credit impairment loss and obtained supporting documents, including forward-looking information, disputed accounts, overdue accounts, subsequent collection, and other indicators that would show that the customer would be unable to repay on schedule.

3. Performed subsequent collection test in order to verify the adequacy of loss allowance provided for accounts receivable.

Evaluation of inventories

Description

Refer to Note 4(13) for accounting policy on inventory valuation, Note 5(2) for accounting estimates and assumption uncertainty in relation to inventory valuation, and Note 6(6) for detailed information on allowance for inventory valuation losses. As of December 31, 2022, the inventory and allowance for inventory valuation losses were NT\$50,817,281 thousand and NT\$2,379,891 thousand, respectively.

The Group is primarily engaged in the manufacture and sales of petrochemical plastic products, fibers weaving and cords. As the price of petrochemical plastic products is subject to the fluctuations in international crude oil price, and the textile market is competitive, there is a higher risk for inventory valuation loss. The Group recognises inventories at the lower of cost and net realisable value, and the net realisable value is calculated based on average price less selling expenses. Since the net realisable value used in inventory valuation involves subjective judgement and high uncertainty in estimation, and the allowance for inventory valuation losses is material to the financial statements, we considered the allowance for inventory valuation losses as a key audit matter.

How our audit addressed the matter

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

1. Assessed the reasonableness of policies and procedures on allowance for inventory valuation loss, including the reasonableness of classification of inventory in determining the net realisable value.
2. Obtained an understanding of the Group's warehousing control procedures. Reviewed the annual physical inventory count plan and participated in the annual inventory count in order to assess the effectiveness of the classification of inventory and internal control over inventory.
3. Checked the method in calculating the net realisable value of inventory and assessed the reasonableness of allowance for valuation loss.

Other matter – Reference to the audits of other auditors

We did not audit the financial statements of certain subsidiaries and investments accounted for under the equity method which were audited by other auditors. Therefore, our opinion expressed herein, insofar as it relates to the amounts included in respect of these subsidiaries and associates, is based solely on the reports of the other auditors. Total assets of these subsidiaries and the balances of these investments accounted for under the equity method amounted to NT\$147,331,920 thousand and NT\$157,808,066 thousand, constituting 27% and 26% of the consolidated total assets as at December 31, 2022 and 2021, respectively, and operating revenue amounted to NT\$29,764,732 thousand and NT\$28,464,573 thousand, both constituting 8% of the consolidated total operating revenue for the years then ended, respectively. The comprehensive income (loss) recognised from these associates and joint ventures accounted for under the equity method amounted to (NT\$3,973,017) thousand and NT\$14,655,582 thousand, constituting 10% and 22% of the consolidated total comprehensive income for the years ended December 31, 2022 and 2021, respectively.

Other matter – Parent company only financial reports

We have audited the parent company only financial statements of Formosa Chemicals & Fibre Corporation as of and for the years ended December 31, 2022 and 2021, and have expressed an unqualified opinion on those financial statements.

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 the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations that came into effect as endorsed by the Financial Supervisory Commission, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, including audit committee, are responsible for overseeing the Group's financial reporting process.

Auditors' responsibilities for the audit of the consolidated financial statements

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

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

1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

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

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period 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.

Juanlu, Man-Yu

Wu, Han-Chi

For and on behalf of PricewaterhouseCoopers, Taiwan

March 3, 2023

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)

Assets		Notes	December 31, 2022		December 31, 2021	
			AMOUNT	%	AMOUNT	%
Current assets						
1100	Cash and cash equivalents	6(1)	\$ 33,002,871	6	\$ 23,062,097	4
1110	Financial assets at fair value through profit or loss - current	6(2)	1,797,262	-	3,903,900	1
1120	Current financial assets at fair value through other comprehensive income	6(3)	92,125,314	17	116,451,723	20
1136	Current financial assets at amortised cost	6(4)	4,565,618	1	1,953,235	-
1150	Notes receivable, net	6(5)	6,550,164	1	8,173,238	1
1160	Notes receivable - related parties	6(5) and 7	8,147	-	8,505	-
1170	Accounts receivable, net	6(5)	16,355,474	3	20,204,508	3
1180	Accounts receivable - related parties	6(5) and 7	7,145,791	1	8,719,009	2
1200	Other receivables	7	4,483,253	1	2,742,096	-
1210	Other receivables - related parties	7	2,429,252	-	2,698,693	-
130X	Inventory	6(6) and 8	48,437,390	9	47,200,475	8
1470	Other current assets		7,813,014	1	11,513,548	2
11XX	Total current assets		224,713,550	40	246,631,027	41
Non-current assets						
1517	Non-current financial assets at fair value through other comprehensive income	6(3)	51,954,437	9	72,999,266	12
1535	Non-current financial assets at amortised cost	6(4) and 8	2,250,169	1	2,390,179	1
1550	Investments accounted for under equity method	6(7)	117,661,397	21	129,632,702	22
1600	Property, plant and equipment	6(8), 7 and 8	142,848,941	26	130,897,801	22
1755	Right-of-use assets	6(9)	1,650,577	-	1,577,555	-
1780	Intangible assets		5,585	-	5,884	-
1840	Deferred income tax assets	6(26)	2,139,083	1	2,240,322	-
1900	Other non-current assets	6(1)	12,314,889	2	11,970,535	2
15XX	Total non-current assets		330,825,078	60	351,714,244	59
1XXX	Total assets		\$ 555,538,628	100	\$ 598,345,271	100

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FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)

Liabilities and Equity		Notes	December 31, 2022		December 31, 2021	
			AMOUNT	%	AMOUNT	%
Current liabilities						
2100	Short-term borrowings	6(10)	\$ 35,117,887	6	\$ 17,512,874	3
2110	Short-term notes and bills payable	6(10)	32,892,666	6	17,796,625	3
2120	Financial liabilities at fair value through profit or loss - current	6(11)	2,826	-	-	-
2150	Notes payable		164,722	-	246,102	-
2170	Accounts payable		4,801,464	1	3,888,771	-
2180	Accounts payable - related parties	7	13,884,528	3	17,527,128	3
2200	Other payables	7	12,432,106	2	12,762,681	2
2220	Other payables - related parties	7	1,472,658	-	542,013	-
2230	Current income tax liabilities		903,787	-	5,732,381	1
2280	Current lease liabilities		165,804	-	110,520	-
2320	Long-term liabilities, current portion	6(12)(13)	11,045,140	2	4,550,000	1
2399	Other current liabilities		4,067,358	1	4,247,942	1
21XX	Total current liabilities		116,950,946	21	84,917,037	14
Non-current liabilities						
2530	Corporate bonds payable	6(12)	40,650,000	7	45,500,000	8
2540	Long-term borrowings	6(13)	18,568,279	4	17,177,183	3
2570	Deferred income tax liabilities	6(26)	383,054	-	382,012	-
2580	Non-current lease liabilities		804,249	-	793,472	-
2600	Other non-current liabilities	6(14)	4,825,636	1	5,594,613	1
25XX	Total non-current liabilities		65,231,218	12	69,447,280	12
2XXX	Total liabilities		182,182,164	33	154,364,317	26
Equity attributable to owners of parent						
	Share capital	6(15)				
3110	Common stock		58,611,863	11	58,611,863	10
	Capital surplus	6(16)				
3200	Capital surplus		9,246,656	2	9,192,999	1
	Retained earnings	6(17)				
3310	Legal reserve		70,224,189	13	66,313,982	11
3320	Special reserve		76,461,277	14	70,032,921	12
3350	Unappropriated retained earnings		41,405,257	7	72,145,718	12
	Other equity interest	6(18)				
3400	Other equity interest		70,501,451	12	114,997,001	19
3500	Treasury stocks	6(15)	(323,952)	-	(323,952)	-
31XX	Equity attributable to owners of the parent		326,126,741	59	390,970,532	65
36XX	Non-controlling interest		47,229,723	8	53,010,422	9
3XXX	Total equity		373,356,464	67	443,980,954	74
	Significant contingent liabilities and unrecognised contract commitments	9				
	Significant events after the balance sheet date	11				
3X2X	Total liabilities and equity		\$ 555,538,628	100	\$ 598,345,271	100

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

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
YEARS ENDED DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

			Year ended December 31			
			2022		2021	
Items	Notes		AMOUNT	%	AMOUNT	%
4000	Operating revenue	6(19) and 7	\$ 379,896,563	100	\$ 365,812,098	100
5000	Operating costs	6(6)(14)(24)(25) and 7	(367,154,202)	(96)	(312,373,726)	(85)
5900	Net operating margin		12,742,361	4	53,438,372	15
	Operating expenses	6(14)(24)(25) and 7				
6100	Selling expenses		(12,003,638)	(3)	(12,840,956)	(3)
6200	General and administrative expenses		(6,024,797)	(2)	(6,164,686)	(2)
6000	Total operating expenses		(18,028,435)	(5)	(19,005,642)	(5)
6900	Operating (loss) profit		(5,286,074)	(1)	34,432,730	10
	Non-operating income and expenses					
7100	Interest income	6(20)	662,259	-	350,874	-
7010	Other income	6(21) and 7	11,769,663	3	4,446,994	1
7020	Other gains and losses	6(22)	1,973,842	-	(589,966)	-
7050	Finance costs	6(8)(23) and 7	(1,797,644)	-	(1,048,054)	-
7060	Share of profit of associates and joint ventures accounted for under equity method	6(7)	2,267,537	1	12,567,317	3
7000	Total non-operating income and expenses		14,875,657	4	15,727,165	4
7900	Profit before income tax		9,589,583	3	50,159,895	14
7950	Income tax expense	6(26)	(385,722)	-	(7,452,464)	(2)
8200	Profit for the year		\$ 9,203,861	3	\$ 42,707,431	12

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FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
YEARS ENDED DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars, except for earnings per share amount)

Items	Notes	Year ended December 31			
		2022		2021	
		AMOUNT	%	AMOUNT	%
Other comprehensive income (net)	6(18)(26)				
Components of other comprehensive income that will not be reclassified to profit or loss					
8311 Actuarial gains (losses) on defined benefit plans		\$ 294,190	-	(\$ 349,586)	-
8316 Unrealised (loss) gain on financial assets measured at fair value through other comprehensive income		(45,626,887)	(12)	21,961,032	6
8320 Share of other comprehensive (loss) income of associates and joint ventures accounted for using equity method		(7,746,313)	(2)	2,693,570	1
8310 Other comprehensive (loss) income that will not be reclassified to profit or loss		(53,079,010)	(14)	24,305,016	7
Components of other comprehensive income that will be reclassified to profit or loss					
8361 Financial statements translation differences of foreign operations		2,835,651	1	(939,757)	(1)
8370 Share of other comprehensive income (loss) of associates and joint ventures accounted for under equity method		1,872,011	-	(539,943)	-
8399 Income tax relating to the components of other comprehensive income	6(26)	(359,626)	-	111,624	-
8360 Other comprehensive income (loss) that will be reclassified to profit or loss		4,348,036	1	(1,368,076)	(1)
8300 Total other comprehensive (loss) income for the year		(\$ 48,730,974)	(13)	\$ 22,936,940	6
8500 Total comprehensive (loss) income for the year		(\$ 39,527,113)	(10)	\$ 65,644,371	18
Net income attributable to:					
8610 Owners of the parent		\$ 7,359,531	3	\$ 38,359,347	11
8620 Non-controlling interest		1,844,330	-	4,348,084	1
		<u>\$ 9,203,861</u>	<u>3</u>	<u>\$ 42,707,431</u>	<u>12</u>
Total comprehensive income (loss) attributable to:					
8710 Owners of the parent		(\$ 36,763,754)	(9)	\$ 61,244,278	17
8720 Non-controlling interest		(2,763,359)	(1)	4,400,093	1
		<u>(\$ 39,527,113)</u>	<u>(10)</u>	<u>\$ 65,644,371</u>	<u>18</u>
		Before Tax	After Tax	Before Tax	After Tax
9710 Basic earnings per share	6(28)				
Profit for the year from continuing operations		\$ 1.64	\$ 1.57	\$ 8.58	\$ 7.30
Non-controlling interest		<u>0.41</u>	<u>0.31</u>	<u>1.46</u>	<u>0.74</u>
9750 Profit attributable to common shareholders of the parent		<u>\$ 1.23</u>	<u>\$ 1.26</u>	<u>\$ 7.12</u>	<u>\$ 6.56</u>
Assuming shares held by subsidiary are not deemed as treasury stock:					
9710 Profit for the year from continuing operations		\$ 1.46	\$ 1.57	\$ 8.56	\$ 7.29
Non-controlling interest		<u>0.41</u>	<u>0.31</u>	<u>1.45</u>	<u>0.75</u>
9750 Profit attributable to common shareholders of the parent		<u>\$ 1.23</u>	<u>\$ 1.26</u>	<u>\$ 7.11</u>	<u>\$ 6.54</u>

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

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
YEARS ENDED DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)

Equity attributable to owners of the parent													
Notes	Common stock	Total capital surplus, additional paid-in capital	Retained Earnings			Unappropriated retained earnings	Other Equity Interest					Treasury stocks	Total
			Legal reserve	Special reserve			Financial statements translation differences of foreign operations	Unrealised gains (losses) from financial assets measured at fair value through other comprehensive income	Gains (losses) on hedging instruments	Revaluation surplus			Non-controlling interest
													Total equity
Year ended December 31, 2021													
Balance at January 1, 2021		\$ 58,611,863	\$ 9,167,637	\$ 64,335,076	\$ 66,328,339	\$ 53,380,101	(\$ 5,272,606)	\$ 98,095,277	\$ 32,123	\$ -	(\$ 323,952)	\$ 344,353,858	\$ 51,098,671
Profit for the year		-	-	-	-	38,359,347	-	-	-	-	-	38,359,347	4,348,084
Other comprehensive income (loss) for the year	6(18)	-	-	-	-	(537,510)	(968,064)	24,413,358	(22,853)	-	-	22,884,931	52,009
Total comprehensive income (loss)		-	-	-	-	37,821,837	(968,064)	24,413,358	(22,853)	-	-	61,244,278	4,400,093
Appropriations of 2021 earnings	6(17)												
Legal reserve		-	-	1,978,906	-	(1,978,906)	-	-	-	-	-	-	-
Special reserve		-	-	-	3,704,582	(3,704,582)	-	-	-	-	-	-	-
Cash dividends		-	-	-	-	(14,652,966)	-	-	-	-	-	(14,652,966)	(14,652,966)
Dividends paid to subsidiaries to adjust capital surplus	6(16)	-	11,379	-	-	-	-	-	-	-	-	11,379	-
Changes in the net interest of associates recognised under the equity method	6(16)	-	442	-	-	2,565	(2,565)	-	-	-	-	442	-
Expired cash dividends reclassified to capital surplus	6(16)	-	12,366	-	-	-	-	-	-	-	-	12,366	-
Expired dividends paid from capital surplus	6(16)	-	(682)	-	-	-	-	-	-	-	(682)	-	(682)
Changes in ownership interests in subsidiaries	6(16)	-	1,857	-	-	-	-	-	-	-	-	1,857	2,948
Disposal of equity instruments measured at fair value through other comprehensive income	6(18)	-	-	-	-	1,277,669	(1,277,669)	-	-	-	-	-	175,384
Cash dividends paid by consolidated subsidiaries		-	-	-	-	-	-	-	-	-	-	-	(2,550,389)
Decrease in non-controlling interest-disposal of ownership interests in subsidiaries		-	-	-	-	-	-	-	-	-	-	-	(116,285)
Balance at December 31, 2021		\$ 58,611,863	\$ 9,192,999	\$ 66,313,982	\$ 70,032,921	\$ 72,145,718	(\$ 6,240,670)	\$ 121,228,401	\$ 9,270	\$ -	(\$ 323,952)	\$ 390,970,532	\$ 53,010,422
Year ended December 31, 2022													
Balance at January 1, 2022		\$ 58,611,863	\$ 9,192,999	\$ 66,313,982	\$ 70,032,921	\$ 72,145,718	(\$ 6,240,670)	\$ 121,228,401	\$ 9,270	\$ -	(\$ 323,952)	\$ 390,970,532	\$ 53,010,422
Profit for the year		-	-	-	-	7,359,531	-	-	-	-	-	7,359,531	1,844,330
Other comprehensive income (loss) for the year	6(18)	-	-	-	-	412,469	3,310,023	(48,839,050)	(9,110)	1,002,383	-	(44,123,285)	(4,607,689)
Total comprehensive income (loss)		-	-	-	-	7,772,000	3,310,023	(48,839,050)	(9,110)	1,002,383	-	(36,763,754)	(2,763,359)
Appropriations of 2022 earnings	6(17)												
Legal reserve		-	-	3,910,207	-	(3,910,207)	-	-	-	-	-	-	-
Special reserve		-	-	-	6,428,356	(6,428,356)	-	-	-	-	-	-	-
Cash dividends		-	-	-	-	(28,133,694)	-	-	-	-	-	(28,133,694)	(28,133,694)
Dividends paid to subsidiaries to adjust capital surplus	6(16)	-	21,847	-	-	-	-	-	-	-	-	21,847	-
Changes in the net interest of associates recognised under the equity method	6(16)	-	145	-	-	2,428	(2,428)	-	-	-	-	145	-
Expired cash dividends reclassified to capital surplus	6(16)	-	18,555	-	-	-	-	-	-	-	-	18,555	-
Expired dividends paid from capital surplus	6(16)	-	(715)	-	-	-	-	-	-	-	(715)	-	(715)
Changes in ownership interests in subsidiaries	6(16)	-	13,825	-	-	-	-	-	-	-	-	13,825	23,097
Disposal of equity instruments measured at fair value through other comprehensive income	6(18)	-	-	-	-	(42,632)	-	42,632	-	-	-	-	(5,321)
Cash dividends paid by consolidated subsidiaries		-	-	-	-	-	-	-	-	-	-	-	(3,439,586)
Increase in non-controlling interest-disposal of ownership interests in subsidiaries		-	-	-	-	-	-	-	-	-	-	-	404,470
Balance at December 31, 2022		\$ 58,611,863	\$ 9,246,656	\$ 70,224,189	\$ 76,461,277	\$ 41,405,257	(\$ 2,930,647)	\$ 72,429,555	\$ 160	\$ 1,002,383	(\$ 323,952)	\$ 326,126,741	\$ 47,229,723

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

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
YEARS ENDED DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)

		Year ended December 31	
	Notes	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before tax		\$ 9,589,583	\$ 50,159,895
Adjustments			
Adjustments to reconcile profit (loss)			
Depreciation	6(8)(9)(24)	13,865,040	13,806,835
Amortisation	6(24)	4,599,170	4,185,976
Net (gain) loss on financial assets and liabilities at fair value through profit or loss	6(22)	(312,866)	91,153
Interest expense	6(23)	1,797,644	1,048,054
Interest income	6(20)	(662,259)	(350,874)
Dividend income	6(21)	(10,448,254)	(3,116,391)
Share of profit or loss of associates accounted for under the equity method		(2,267,537)	(12,567,317)
Loss (gain) on disposal and scrap of property, plant and equipment	6(22)	71,483	(4,770)
Gain on disposal of investments	6(22)	(6,267)	-
Impairment loss	6(22)	175,492	-
Changes in operating assets and liabilities			
Changes in operating assets			
Notes receivable		1,623,074	2,711,153
Notes receivable-related parties		358	(4,245)
Accounts receivable		3,853,080	(3,543,472)
Accounts receivable-related parties		1,573,218	(2,764,315)
Other receivables		(1,525,148)	(149,674)
Inventories		(1,231,762)	(14,152,668)
Other current assets		3,704,570	(577,192)
Changes in operating liabilities			
Notes payable		(82,960)	20,178
Accounts payable		912,693	(2,041,666)
Accounts payable-related parties		(3,642,600)	5,318,561
Other payables		(988,064)	2,681,152
Other current liabilities		(206,562)	(1,843,600)
Accrued pension liabilities		(770,690)	(369,793)
Cash inflow generated from operations		19,620,436	38,536,980
Interest received		557,087	317,257
Dividends received		19,808,214	5,223,948
Interest paid		(1,677,612)	(1,018,388)
Income tax paid		(5,575,870)	(4,330,589)
Net cash flows from operating activities		<u>32,732,255</u>	<u>38,729,208</u>

(Continued)

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
YEARS ENDED DECEMBER 31, 2022 AND 2021
(Expressed in thousands of New Taiwan dollars)

	Notes	Year ended December 31	
		2022	2021
CASH FLOWS FROM INVESTING ACTIVITIES			
Decrease in other receivables-related parties		\$ 269,441	\$ 1,496,905
Acquisition of financial assets at fair value through profit or loss		-	(106,598)
Acquisition of financial assets at fair value through other comprehensive income		-	(247,511)
Proceeds from disposal of financial assets at fair value through profit or loss		2,422,330	-
Shares returned from reduction in financial assets at fair value through other comprehensive income		4,250	-
Proceeds from disposal of financial assets at fair value through other comprehensive income		1,114	2,026,251
Acquisition of financial assets at amortised cost		(2,472,373)	(2,962,890)
Acquisition of investments accounted for under the equity method		(1,311,331)	(936,281)
Net cash flows provided by acquisition of ownership interests in subsidiaries	6(28)	16,563	-
Proceeds from disposal of subsidiaries		1,000	-
Shares returned from liquidation of investment accounted for under equity method	6(7)	27,857	-
Acquisition of property, plant and equipment	6(29)	(22,971,096)	(16,152,196)
Proceeds from disposal of property, plant and equipment		43,551	24,546
Acquisition of intangible assets		-	(3,063)
Increase in non-current assets		(4,896,574)	(7,294,922)
Net cash flows used in investing activities		(28,865,268)	(24,155,759)
CASH FLOWS FROM FINANCING ACTIVITIES			
Increase (decrease) in short-term borrowings		17,605,013	(1,542,746)
Increase in short-term notes and bills payable		15,096,041	1,699,892
Increase in other payables-related parties		930,645	10,205
Increase in corporate bonds payable		-	10,000,000
Payment of corporate bonds payable		(4,550,000)	(2,050,000)
Increase in long-term borrowings		19,267,631	12,024,670
Payment of long-term borrowings		(11,152,000)	(10,955,608)
Payment of lease liabilities		(189,171)	(181,506)
Decrease in other non-current liabilities		(7,867)	(10,310)
Payment of cash dividends	6(29)	(28,130,157)	(14,657,452)
Payment of expired cash dividends reclassified to capital surplus		(715)	(682)
Payment of cash dividends - non-controlling interest		(3,400,920)	(2,551,250)
Shares returned from liquidation-non-controlling interest		-	(116,285)
Net cash flows from (used in) financing activities		5,468,500	(8,331,072)
Effect of foreign exchange translations		605,287	(307,407)
Net increase in cash and cash equivalents		9,940,774	5,934,970
Cash and cash equivalents at beginning of year		23,062,097	17,127,127
Cash and cash equivalents at end of year		\$ 33,002,871	\$ 23,062,097

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

FORMOSA CHEMICALS & FIBRE CORPORATION AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

1. History and Organisation

Formosa Chemicals & Fibre Corporation (the “Company”) was founded on March 5, 1965. The Company and its subsidiaries (together referred herein as the “Group”) now has eight business divisions, namely First Chemical Division, Petrochemicals Division, Third Chemical Division, Plastics Division, Textile Division, First Fiber Division and its subsidiaries, Second Fiber Division, and Engineering & Construction Division. The Group’s major businesses are production and sales of petrochemical products, including PTA, PS, AN, Butadiene, SM polymer, SM, benzene, toluene, p-xylene (PX) and o-xylene (OX), as well as nylon fiber, and rayon staple fiber. The Group is also engaged in spinning, weaving, dyeing and finishing.

2. The Date of Authorisation for Issuance of the Financial Statements and Procedures for Authorisation

These consolidated financial statements were authorised for issuance by the Board of Directors on March 3, 2023.

3. Application of New Standards, Amendments and Interpretations

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards (“IFRS”) that came into effect as endorsed by the Financial Supervisory Commission (“FSC”)

New standards, interpretations and amendments endorsed by the FSC and became effective from 2022 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 3, ‘Reference to the conceptual framework’	January 1, 2022
Amendments to IAS 16, ‘Property, plant and equipment: proceeds before intended use’	January 1, 2022
Amendments to IAS 37, ‘Onerous contracts—cost of fulfilling a contract’	January 1, 2022
Annual improvements to IFRS Standards 2018–2020	January 1, 2022

The above standards and interpretations have no significant impact to the Group’s financial condition and financial performance based on the Group’s assessment.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2023 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and liabilities arising from a single transaction'	January 1, 2023

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

(3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
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 International Accounting Standards Board
Amendments to IFRS 16, 'Lease liability in a sale and leaseback'	January 1, 2024
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 – 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

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

4. Summary of Significant Accounting Policies

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

The consolidated financial statements of the Group have been prepared in accordance with the “Regulations Governing the Preparation of Financial Reports by Securities Issuers”, International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the “IFRSs”).

(2) Basis of preparation

A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:

- (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
- (b) Financial assets at fair value through other comprehensive income.
- (c) Defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation.

B. The preparation of financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group’s accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

- (a) All subsidiaries are included in the Group’s consolidated financial statements. Subsidiaries are all entities (including structured entities) controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries and ceases when the Group loses control of the subsidiaries.
- (b) Inter-company transactions, balances and unrealised gains or losses on transactions between companies within the Group are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
- (c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.
- (d) Changes in a parent’s ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity.

(e) When the Group loses control of a subsidiary, the Group remeasures any investment retained in the former subsidiary at its fair value. That fair value is regarded as the fair value on initial recognition of a financial asset or the cost on initial recognition of the associate or joint venture. Any difference between fair value and carrying amount is recognised in profit or loss. All amounts previously recognised in other comprehensive income in relation to the subsidiary are reclassified to profit or loss on the same basis as would be required if the related assets or liabilities were disposed of. That is, when the Group loses control of a subsidiary, all gains or losses previously recognised in other comprehensive income in relation to the subsidiary should be reclassified from equity to profit or loss, if such gains or losses would be reclassified to profit or loss when the related assets or liabilities are disposed of.

B. Subsidiaries included in the consolidated financial statements:

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Description
			December 31, 2022	December 31, 2021	
The Company	Formosa FCFC Carpet Corp.	Spinning, dyeing, printing, finishing and manufacturing synthetic fibre, rug and carpet	100.00	100.00	The Company holds more than 50% of voting rights.
The Company	FCFC Investment Corp. (Cayman)	Investing	100.00	100.00	The Company holds more than 50% of voting rights.
The Company	Formosa Green Power Corp.	Renewable-energy-based electricity retailing corporation	100.00	-	The Company holds more than 50% of voting rights. (Note 3)
The Company	Formosa Biomedical Technology Corp.	Manufacturing and sales of cleaner and cosmetics	88.59	88.59	The Company holds more than 50% of voting rights.
The Company	Tah Shin Spinning Corp.	Spinning	-	-	The Company holds more than 50% of voting rights. (Note 1)
The Company	Formosa Idemitsu Petrochemical Corp.	Wholesale and retail of petrochemical and plastic raw materials	50.00	50.00	The Company has substantial control and thus regards Formosa Idemitsu Petrochemical Corp. as a subsidiary.

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Description
			December 31, 2022	December 31, 2021	
The Company	Formosa INEOS Chemicals Corp.	Chemistry, international trade of petrochemistry	50.00	50.00	The Company has substantial control and thus regards Formosa INEOS Chemicals Corp. as a subsidiary.
The Company	Chia-Nan Enterprise Corp.	Hydropower	51.00	51.00	The Company holds more than 50% of voting rights.
The Company	Formosa Industries Corp.	Production and marketing of textile, polyester staple fibre, cotton, hydropower	42.50	42.50	The Company has substantial control and thus regards Formosa Industries Corp. as a subsidiary.
The Company	Formosa Taffeta Co., Ltd.	Production and marketing of Polyamine fabric, Polyester fabric, cotton fabric, blended fabric and tire cord fabric	37.40	37.40	The Company has substantial control and thus regards Formosa Taffeta Corp. as a subsidiary.
FCFC Investment Corp. (Cayman)	Formosa Power (Ningbo) Co., Ltd.	Cogeneration power generation business	100.00	100.00	The company holds more than 50% of voting rights through wholly-owned company - FCFC Investment Corp. (Cayman).
FCFC Investment Corp. (Cayman)	Formosa Chemicals & Fibre (Hong Kong) Co., Ltd.	Investing	100.00	100.00	The company holds more than 50% of voting rights through wholly-owned company - FCFC Investment Corp. (Cayman).

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Description
			December 31, 2022	December 31, 2021	
Formosa Chemicals & Fibre (Hong Kong) Co., Ltd.	Formosa Chemicals Industries (Ningbo) Co., Ltd.	Producing and marketing of PTA 、 PS 、 ABS 、 Phenol	100.00	100.00	The company holds more than 50% of voting rights through wholly-owned company - FCFC Investment Corp. (Hong Kong).
Formosa Biomedical Technology Corp.	Hong Jing Resources Corp.	Removal and disposal of waste	71.00	71.00	The Company holds more than 50% of voting rights through an 88.59% voting rights owned company - Formosa Biochemical Technology Corp.
Formosa Biomedical Technology Corp.	Formosa Biomedical Technology (SAMOA) Co., Ltd	Investment	100.00	100.00	Formosa Biochemical Technology holds more than 50% of voting rights.
Formosa Biomedical Technology Corp.	Formosa Waters Technology Co., Ltd	Manufacturing industrial catalyst and wholesale of other chemical products	57.00	57.00	Formosa Biochemical Technology holds more than 50% of voting rights.
Formosa Biomedical Technology Corp.	Formosa Bio & Energy Corp. (Japan)	Manufacturing and sale of battery energy storage systems and related products	51.00	51.00	Formosa Biochemical Technology holds more than 50% of voting rights.
Formosa Biomedical Technology Corp.	Ivy Life Sciences Co.,Ltd	Research and development and clinical application of cell therapy technologies	51.00	-	Formosa Biochemical Technology holds more than 50% of voting rights. (Note 2)

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Description
			December 31, 2022	December 31, 2021	
Formosa Biomedical Technology Corp.	Formosa Eco Life Technology Co., Ltd.	Sales of cleaning supplies	100.00	-	Formosa Biochemical Technology holds more than 50% of voting rights. (Note 3)
Formosa Biomedical Technology (SAMOA) Co., Ltd	Formosa Biomedical Trading (Shanghai) Co., Ltd.	Importing, exporting and wholesale of healthy food	100.00	100.00	Formosa Biochemical Technology holds more than 50% of voting rights through a 100% owned company- Formosa Biomedical Technology (SAMOA) Co., Ltd.
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Zhong Shan) Co.,Ltd.	Production of cotton, Terylene greige cloth, coloured cloth and textured processing yarn products	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights.
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Vietnam) Co., Ltd.	Production and marketing of textile, polyester staple fibre, cotton, hydropower	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights.
Formosa Taffeta Co., Ltd.	Formosa Development Co., Ltd.	Assembly, testing, model processing and research and development of various integrated circuits	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights.
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Dong Nai) Co., Ltd.	Manufacturing of nylon and polyester filament products	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights.

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Description
			December 31, 2022	December 31, 2021	
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Hong Kong) Co., Ltd.	Sales of Nylon and Polyamine fabric	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights.
Formosa Taffeta (Hong Kong) Co., Ltd.	Formosa Taffeta (Changshu) Co., Ltd.	Manufacturing of processing fabric of nylon filament knitted cloth, weaving and dyeing as well as post processing of knitted fabric	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights through a 100% owned company - Formosa Taffeta (Hong Kong) Co., Ltd.
Formosa Development Co., Ltd.	Public More Internation Co., Ltd.	Employment services and temporary worker services	100.00	100.00	Formosa Taffeta Co., Ltd. holds more than 50% of voting rights through a 100% owned company - Formosa Development Co., Ltd.

Note 1: On August 25, 2020, Tah Shin Spinning Corporation has implemented the liquidation procedure, and the dissolution and liquidation were completed on July 6, 2021.

Note 2: On February 25, 2022, the Board of Directors of the Group's subsidiary, Formosa Biomedical Technology Corp., resolved to acquire 51% equity interest in Ivy Life Sciences Co., Ltd. in several stages. The total amount of investments in March and May 2022 was \$755,032 with a shareholding ratio of 51%.

Note 3: On August 23, 2022 and May 17, 2022, the Company and the subsidiary, Formosa Biomedical Technology Corp., were approved by the authority to establish Formosa Green Power Corp. and Formosa Eco Life Technology Co., Ltd., respectively.

C. Subsidiaries not included in the consolidated financial statements: None

D. Adjustments for subsidiaries with different balance sheet dates: None

E. Significant restrictions: None

F. Subsidiaries that have non-controlling interests that are material to the Group:

As of December 31, 2022 and 2021, the non-controlling interest amounted to \$47,229,723 and \$53,010,422, respectively. The information on non-controlling interest and respective subsidiary is as follows:

Name of subsidiary	Principal place of business	Non-controlling interest			
		December 31, 2022		December 31, 2021	
		Amount	Ownership (%)	Amount	Ownership (%)
Formosa Taffeta Co., Ltd.	Taiwan	<u>\$ 34,810,054</u>	62.60	<u>\$ 38,800,031</u>	62.60

Summarised financial information of the subsidiary:

Balance sheets

	Formosa Taffeta Co., Ltd.	
	December 31, 2022	December 31, 2021
Current assets	\$ 19,948,346	\$ 17,693,888
Non-current assets	55,461,489	63,648,300
Current liabilities	(8,633,765)	(7,905,048)
Non-current liabilities	(11,008,855)	(11,193,281)
Total net assets	<u>\$ 55,767,215</u>	<u>\$ 62,243,859</u>

Statements of comprehensive income

	Formosa Taffeta Co., Ltd.	
	Year ended December 31, 2022	Year ended December 31, 2021
Revenue	\$ 34,722,655	\$ 32,799,007
Profit before income tax	3,706,214	2,387,355
Income tax expense	(301,233)	(244,188)
Profit for the year	3,404,981	2,143,167
Other comprehensive (loss) income, net of tax	(8,233,849)	297,081
Total comprehensive (loss) income for the year	<u>(\$ 4,828,868)</u>	<u>\$ 2,440,248</u>
Comprehensive income attributable to non-controlling interest	<u>\$ -</u>	<u>\$ -</u>

Statements of cash flows

	Formosa Taffeta Co., Ltd.	
	Year ended December 31, 2022	Year ended December 31, 2021
Net cash provided by operating activities	\$ 3,624,078	\$ 2,433,092
Net cash used in investing activities	(909,164)	(689,510)
Net cash used in financing activities	(1,035,608)	(1,333,856)
Effect of exchange rates on cash and cash equivalents	66,094	(21,907)
Increase in cash and cash equivalents	1,745,400	387,819
Cash and cash equivalents, beginning of year	3,471,141	3,083,322
Cash and cash equivalents, end of year	<u>\$ 5,216,541</u>	<u>\$ 3,471,141</u>

(4) Foreign currency translation

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan dollars, which is the Company's functional and the Group's presentation currency.

A. Foreign currency transactions and balances

- (a) Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognised in profit or loss in the period in which they arise.
- (b) Monetary assets and liabilities denominated in foreign currencies at the period end are re-translated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognised in profit or loss.
- (c) Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.
- (d) All foreign exchange gains and losses are presented in the statement of comprehensive income within 'other gains and losses'.

B. Translation of foreign operations

- (a) The operating results and financial position of all the group entities, associates and jointly controlled entities that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- i. Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;
 - ii. Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and
 - iii. All resulting exchange differences are recognised in other comprehensive income.
- (b) When the foreign operation partially disposed of or sold is a subsidiary, cumulative exchange differences that were recorded in other comprehensive income are proportionately transferred to the non-controlling interest in this foreign operation. In addition, even when the Group retains partial interest in the former foreign subsidiary after losing control of the former foreign subsidiary, such transactions should be accounted for as disposal of all interest in the foreign operation.

(5) Classification of current and non-current items

- A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:
- (a) Assets arising from operating activities that are expected to be realised, or are intended to be sold or consumed within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realised within twelve months from the balance sheet date;
 - (d) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to settle liabilities more than twelve months after the balance sheet date.
- B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:
- (a) Liabilities that are expected to be settled within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be settled within twelve months from the balance sheet date;
 - (d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date. 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.

(6) Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

(7) Financial assets at amortised cost

- A. Financial assets at amortised cost are those that meet all of the following criteria:
- (a) The objective of the Group's business model is achieved by collecting contractual cash flows.
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.

- B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. Interest income from these financial assets is included in finance income using the effective interest method. A gain or loss is recognised in profit or loss when the asset is derecognised or impaired.
- D. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.

(8) Financial assets at fair value through profit or loss

- A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income. Financial assets at amortised cost or fair value through other comprehensive income are designated as at fair value through profit or loss at initial recognition when they eliminate or significantly reduce a measurement or recognition inconsistency.
- B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.
- D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

(9) Financial assets at fair value through other comprehensive income

- A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Group has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income and debt instruments which meet all of the following criteria:
 - (a) The objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets; and
 - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.

C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. The Group subsequently measures the financial assets at fair value:

- (a) The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.
- (b) Except for the recognition of impairment loss, interest income and gain or loss on foreign exchange which are recognised in profit or loss, the changes in fair value of debt instruments are taken through other comprehensive income. When the financial asset is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss.

(10) Accounts and notes receivable

- A. Accounts and notes receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.
- B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(11) Impairment of financial assets

For accounts receivable or contract assets that have a significant financing component, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Group recognises the impairment provision for lifetime ECLs.

(12) Derecognition of financial assets

The Group derecognises a financial asset when one of the following conditions is met:

- A. The contractual rights to receive the cash flows from the financial asset expire.
- B. The contractual rights to receive cash flows of the financial asset have been transferred and the Group has transferred substantially all risks and rewards of ownership of the financial asset.
- C. The contractual rights to receive cash flows of the financial asset have been transferred and the Group has not retained control of the financial asset.

(13) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the weighted-average method. The cost of finished goods and work in process comprises raw materials, direct labour, other direct costs and related production overheads (allocated based on normal operating capacity). It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated cost of completion and applicable variable selling expenses.

(14) Investments accounted for using equity method /associates

- A. Associates are all entities over which the Group has significant influence but not control. In general, it is presumed that the investor has significant influence, if an investor holds, directly or indirectly 20 percent or more of the voting power of the investee. Investments in associates are accounted for using the equity method and are initially recognised at cost.
- B. The Group's share of its associates' post-acquisition profits or losses is recognised in profit or loss, and its share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred legal or constructive obligations or made payments on behalf of the associate.
- C. When changes in an associate's equity do not arise from profit or loss or other comprehensive income of the associate and such changes do not affect the Group's ownership percentage of the associate, the Group recognises the Group's share of change in equity of the associate in 'capital surplus' in proportion to its ownership.
- D. Unrealised gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
- E. In the case that an associate issues new shares and the Group does not subscribe or acquire new shares proportionately, which results in a change in the Group's ownership percentage of the associate but maintains significant influence on the associate, then 'capital surplus' and 'investments accounted for under the equity method' shall be adjusted for the increase or decrease of its share of equity interest. If the above condition causes a decrease in the Group's ownership percentage of the associate, in addition to the above adjustment, the amounts previously recognised in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately on the same basis as would be required if the relevant assets or liabilities were disposed of.

- F. Upon loss of significant influence over an associate, the Group remeasures any investment retained in the former associate at its fair value. Any difference between fair value and carrying amount is recognised in profit or loss.
- G. When the Group disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognised in other comprehensive income in relation to the associate, are reclassified to profit or loss, on the same basis as would be required if the relevant assets or liabilities were disposed of. If it retains significant influence over this associate, the amounts previously recognised in other comprehensive income in relation to the associate are reclassified to profit or loss proportionately in accordance with the aforementioned approach.
- H. When the Group disposes its investment in an associate and loses significant influence over this associate, the amounts previously recognised as capital surplus in relation to the associate are transferred to profit or loss. If it retains significant influence over this associate, the amounts previously recognised as capital surplus in relation to the associate are transferred to profit or loss proportionately.

(15) Property, plant and equipment

- A. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalised.
- B. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.
- C. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each balance sheet date. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives of property, plant and equipment are as follows:

Land improvements	3 ~ 15 years
Buildings	10 ~ 60 years
Machinery and equipment	5 ~ 15 years
Transportation equipment	3 ~ 15 years
Other equipment	2 ~ 15 years

(16) Leasing arrangements (lessee) — right-of-use assets / lease liabilities

- A. Leases are recognised as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low-value assets, lease payments are recognised as an expense on a straight-line basis over the lease term.
- B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate.

Lease payments are comprised of the following:

- (a) Fixed payments, less any lease incentives receivable;
- (b) Variable lease payments that depend on an index or a rate;
- (c) Amounts expected to be payable by the lessee under residual value guarantees;
- (d) The exercise price of a purchase option, if the lessee is reasonably certain to exercise that option; and
- (e) Payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

The Group subsequently measures the lease liability at amortised cost using the interest method and recognises interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
- (a) The amount of the initial measurement of lease liability;
 - (b) Any lease payments made at or before the commencement date;
 - (c) Any initial direct costs incurred by the lessee; and
 - (d) An estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognised as an adjustment to the right-of-use asset.

- D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognise the difference between remeasured lease liability in profit or loss.

(17) Intangible assets

Computer software is stated at cost and amortised on a straight-line basis over its estimated useful life.

(18) Impairment of non-financial assets

The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. When the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortized historical cost would have been if the impairment had not been recognised.

(19) Borrowings

Borrowings comprise long-term and short-term bank borrowings and other long-term and short-term loans. Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in profit or loss over the period of the borrowings using the effective interest method.

(20) Notes and accounts payable

- A. Accounts payable are liabilities for purchases of raw materials, goods or services and notes payable are those resulting from operating and non-operating activities.
- B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(21) Financial liabilities at fair value through profit or loss

- A. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges.
- B. At initial recognition, the Group measures the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Group subsequently measures these financial liabilities at fair value with any gain or loss recognised in profit or loss.

(22) Bonds payable

Ordinary corporate bonds issued by the Group are initially recognised at fair value less transaction costs. Any difference between the proceeds (net of transaction costs) and the redemption value is presented as an addition to or deduction from bonds payable, which is amortised to profit or loss over the period of bond circulation using the effective interest method as an adjustment to 'finance costs'.

(23) Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(24) Offsetting financial instruments

Financial assets and liabilities are offset and reported in the net amount in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously.

(25) Non-hedging derivatives

Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognised in profit or loss.

(26) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognised as expense in that period when the employees render service.

B. Pensions

(a) Defined contribution plans

For defined contribution plans, the contributions are recognised as pension expense when they are due on an accrual basis. Prepaid contributions are recognised as an asset to the extent of a cash refund or a reduction in the future payments.

(b) Defined benefit plans

- i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability; when there is no deep market in high-quality corporate bonds, the Group uses interest rates of government bonds (at the balance sheet date) instead.
- ii. Remeasurements arising on defined benefit plans are recognised in other comprehensive income in the period in which they arise and are recorded as other equity.
- iii. Past service costs are recognised immediately in profit or loss.

C. Employees', directors' and supervisors' remuneration

Employees' remuneration and directors' and supervisors' remuneration are recognised as expense and liability, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates.

(27) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or items recognised directly in equity, in which cases the tax is recognised in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred income tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred income tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is provided on temporary differences arising on investments in subsidiaries and associates, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.
- D. Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred income tax assets are reassessed.

- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realise the asset and settle the liability simultaneously.
- F. A deferred tax asset shall be recognised for the carryforward of unused tax credits resulting from acquisitions of equipment or technology and equity investments to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.

(28) Treasury shares

Where the Company repurchases the Company's equity share capital that has been issued, the consideration paid, including any directly attributable incremental costs (net of income taxes) is deducted from equity attributable to the Company's equity holders. Where such shares are subsequently reissued, the difference between their book value and any consideration received, net of any directly attributable incremental transaction costs and the related income tax effects, is included in equity attributable to the Company's equity holders.

(29) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are resolved by the Company's shareholders. Cash dividends are recorded as liabilities.

For the shareholders' dividends that should be distributed in cash, the Company's Board of Directors would be adopted by a majority vote at a meeting of the Board of Directors attended by two-thirds of the total number of directors, and then reported to the shareholders. The provisions of the preceding paragraph that must be resolved by the shareholders' meeting shall not apply.

(30) Revenue recognition

Sales of goods

- A. The Group manufactures and sells a variety of petrochemical products, including the spinning, weaving, dyeing and finishing of rayon and nylon fiber. Sales are recognised when control of the products has transferred, being when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products.
- B. The amount of sales revenue recognised is equal to the contract price net of volume discounts and sales discounts and allowances. Volume discounts and sales discounts and allowances are estimated based on historical information, and a refund liability is recognised for expected volume discounts and sales discounts and allowances payable to customers in relation to sales made until the end of the reporting period. The sales usually are made with a credit term of 30 to 120 days. As the time interval between the transfer of committed goods or service and the payment of customer does not exceed one year, the Group does not adjust the transaction price to reflect the time value of money.

- C. A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

(31) Business combinations

- A. The Group uses the acquisition method to account for business combinations. The consideration transferred for an acquisition is measured as the fair value of the assets transferred, liabilities incurred or assumed and equity instruments issued at the acquisition date, plus the fair value of any assets and liabilities resulting from a contingent consideration arrangement. All acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. For each business combination, the Group measures at the acquisition date components of non-controlling interests in the acquiree that are present ownership interests and entitle their holders to the proportionate share of the entity's net assets in the event of liquidation at either fair value or the present ownership instruments' proportionate share in the recognised amounts of the acquiree's identifiable net assets. All other non-controlling interests should be measured at the acquisition-date fair value.
- B. The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the fair value of any previous equity interest in the acquiree over the fair value of the identifiable assets acquired and the liabilities assumed is recorded as goodwill at the acquisition date. If the total of consideration transferred, non-controlling interest in the acquiree recognised and the fair value of previously held equity interest in the acquiree is less than the fair value of the identifiable assets acquired and the liabilities assumed, the difference is recognised directly in profit or loss on the acquisition date.

(32) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments.

5. Critical Accounting Judgements, Estimates and Key Sources of Assumption Uncertainty

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. The information is addressed below:

(1) Critical judgements in applying the Group's accounting policies

None.

(2) Critical accounting estimates and assumptions

A. Impairment assessment of accounts receivable

In the process of assessing impairment of accounts receivable, the Group must use judgements and assumptions to determine the collectability of accounts receivable. The collectability is affected by various factors: customers' financial conditions, the Group's internal credit ratings, historical experience, etc. When sales are not expected to be collected, the Group recognises a specific allowance for doubtful receivables after the assessment. The assumptions and estimates of loss allowance provided for accounts receivable are based on concerning future events as that on the balance sheet date. Assumptions and estimates may differ from the actual results which may result in material adjustments.

B. Evaluation of inventories

As inventories are stated at the lower of cost and net realisable value, the Group must determine the net realisable value of inventories on balance sheet date using judgements and estimates. Due to the rapid technology innovation, the Group evaluates the amounts of normal inventory consumption, obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realisable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

As of December 31, 2022, the carrying amount of inventories was \$48,437,390.

6. Details of Significant Accounts

(1) Cash and cash equivalents

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Cash on hand and petty cash	\$ 101,106	\$ 94,367
Checking accounts and demand deposits	10,386,991	6,700,501
Cash equivalents		
Time deposits	11,632,545	8,760,277
Bonds repurchased and commercial paper	10,882,229	7,506,952
	<u>\$ 33,002,871</u>	<u>\$ 23,062,097</u>

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote. Loss allowance is measured using 12-month expected credit losses. For the years ended December 31, 2022 and 2021, the Group did not recognise any loss allowance.

B. As of December 31, 2022 and 2021, the capital repatriated by the Group amounting to USD 44,221 thousand and interest amounting to USD 361 thousand (equivalent to \$1,369,152) and USD 44,221 thousand (equivalent to \$1,224,487), respectively, that failed to meet the definition of cash and cash equivalents under IAS 7, 'Statement of Cash Flows' due to the restrictions under "The Management, Utilisation, and Taxation of Repatriated Offshore Funds Act" were classified as other financial assets, and listed under other non-current assets.

C. The Group has no cash and cash equivalents pledged to others.

(2) Financial assets at fair value through profit or loss

Items	December 31, 2022	December 31, 2021
Financial assets mandatorily measured at fair value through profit or loss		
Fund	\$ 1,597,661	\$ 4,191,897
Valuation adjustments	199,601	(287,997)
	<u>\$ 1,797,262</u>	<u>\$ 3,903,900</u>

A. Amounts recognised in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

	For the year ended December 31, 2022	For the year ended December 31, 2021
Financial assets mandatorily measured at fair value through profit or loss		
Fund	\$ 315,692	(\$ 91,208)
Derivatives	-	(82)
	<u>\$ 315,692</u>	<u>(\$ 91,290)</u>

B. Information relating to credit risk of financial assets at fair value through profit or loss is provided in Note 12(2).

(3) Financial assets at fair value through other comprehensive income

	December 31, 2022	December 31, 2021
Current items:		
Equity instruments		
Listed stocks	\$ 24,450,527	\$ 24,450,527
Unlisted stocks	825,839	825,839
Valuation adjustment	66,848,948	91,175,357
	<u>\$ 92,125,314</u>	<u>\$ 116,451,723</u>
Non-current items:		
Equity instruments		
Listed stocks	\$ 8,410,475	\$ 8,410,475
Unlisted stocks	26,980,781	27,038,367
Valuation adjustment	16,563,181	37,550,424
	<u>\$ 51,954,437</u>	<u>\$ 72,999,266</u>

A. The Group has elected to classify equity securities investments that are considered to be steady dividend income as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$144,079,751 and \$189,450,989 as at December 31, 2022 and 2021, respectively.

B. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	<u>For the year ended December 31, 2022</u>	<u>For the year ended December 31, 2021</u>
Equity instruments at fair value through other comprehensive income		
Fair value change recognised in other comprehensive (loss) income	(\$ <u>45,626,887</u>)	\$ <u>21,961,032</u>
Cumulative gains (losses) reclassified to retained earnings due to derecognition (including gain (loss) included in non-controlling interest)	(\$ <u>50,381</u>)	(\$ <u>1,455,618</u>)

C. As of December 31, 2022 and 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at fair value through other comprehensive income held by the Group were \$144,079,751 and \$189,450,989, respectively.

D. Information relating to credit risk of financial assets at fair value through other comprehensive income is provided in Note 12(2).

(4) Financial assets at amortised cost

<u>Items</u>	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Current items:		
Time deposits with original maturity date of more than three months	\$ <u>4,565,618</u>	\$ <u>1,953,235</u>
Non-current items:		
Time deposits with original maturity date of more than one year	\$ <u>2,250,169</u>	\$ <u>2,390,179</u>

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

	<u>For the year ended December 31, 2022</u>	<u>For the year ended December 31, 2021</u>
Interest income	\$ <u>278,218</u>	\$ <u>49,941</u>

B. As of December 31, 2022 and 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortised cost held by the Group were \$6,815,787 and \$4,343,414, respectively.

C. Details of the Group's financial assets at amortised cost pledged to others as collateral are provided in Note 8.

D. Information relating to credit risk of financial assets at amortised cost is provided in Note 12(2).

The counterparties of the Group's investments in certificates of deposits are financial institutions with high credit quality, so the Group expects that the probability of counterparty default is remote.

(5) Notes and accounts receivable

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Notes receivable	\$ 6,550,164	\$ 8,173,238
Less: Allowance for uncollectible accounts	-	-
	<u>\$ 6,550,164</u>	<u>\$ 8,173,238</u>
Notes receivable - related parties	\$ 8,147	\$ 8,505
Accounts receivable	\$ 16,507,016	\$ 20,360,034
Less: Allowance for uncollectible accounts	(151,542)	(155,526)
	<u>\$ 16,355,474</u>	<u>\$ 20,204,508</u>
Accounts receivable - related parties	<u>\$ 7,145,791</u>	<u>\$ 8,719,009</u>

A. As of December 31, 2022 and 2021, accounts receivable and notes receivable were all from contracts with customers. As of January 1, 2021, the balance of receivables from contracts with customers amounted to \$33,660,263.

B. As of December 31, 2022 and 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's notes and accounts receivable were \$6,558,311 and \$8,181,743, and accounts receivable were \$23,501,265 and \$28,923,517, respectively.

C. Information relating to credit risk is provided in Note 12(2).

(6) Inventories

December 31, 2022			
	Cost	Allowance for valuation loss	Book value
Raw materials	\$ 17,155,365	(\$ 362,170)	\$ 16,793,195
Materials	8,631,008	(602,177)	8,028,831
Work in progress	7,849,984	(149,410)	7,700,574
Finished goods	16,857,066	(1,266,134)	15,590,932
Inventory in transit	323,858	-	323,858
	<u>\$ 50,817,281</u>	<u>(\$ 2,379,891)</u>	<u>\$ 48,437,390</u>
December 31, 2021			
	Cost	Allowance for valuation loss	Book value
Raw materials	\$ 18,034,135	(\$ 172,360)	\$ 17,861,775
Materials	7,659,515	(550,862)	7,108,653
Work in progress	6,385,669	(182,162)	6,203,507
Finished goods	16,596,245	(849,338)	15,746,907
Inventory in transit	279,633	-	279,633
	<u>\$ 48,955,197</u>	<u>(\$ 1,754,722)</u>	<u>\$ 47,200,475</u>

A. Expense and loss incurred on inventories for the years ended December 31, 2022 and 2021 were as follows:

	For the year ended December 31, 2022	For the year ended December 31, 2021
Cost of inventories sold	\$ 363,791,341	\$ 310,560,643
Loss on inventory valuation	621,259	231,419
Idle capacity (including annual survey and work stoppage)	2,515,184	1,195,305
Others	226,418	386,359
	<u>\$ 367,154,202</u>	<u>\$ 312,373,726</u>

B. As of December 31, 2022 and 2021, inventories pledged are described in Note 8.

(7) Investments accounted for using equity method

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Formosa Heavy Industries Corp.	\$ 7,262,143	\$ 7,694,115
Formosa Fairway Corp.	23,479	49,214
Formosa Plastics Transport Corp.	1,251,101	1,250,682
Formosa Petrochemical Corp.	75,322,255	86,080,723
Mai Liao Power Corp.	9,767,776	12,819,210
Hwa Ya Science Park Management Consulting Co., Ltd.	4,140	3,195
Formosa Environmental Technology Corp.	231,886	228,831
Formosa Synthetic Rubber Corp. (Hong Kong)	1,851,242	2,182,064
Formosa Resources Corp.	7,703,818	6,860,325
Formosa Group (Cayman) Corp.	766,965	662,099
Formosa Construction Corp.	565,507	593,734
Guo Su Plastic Industry Co., Ltd.	71,371	48,469
FG INC.	3,654,792	3,335,242
Formosa Smart Energy Tech Corp.	1,000,799	-
Beyoung International Corp.	96,117	95,492
Formosa Lithium Iron Oxide Corp.	92,603	-
Formosa Advanced Technologies Co., Ltd.	5,278,947	5,152,935
Nan Ya Optical Corp.	190,818	290,161
Kuang Yueh Co., Ltd.	1,429,538	1,238,353
Changshu Yu Yuan Co., Ltd.	-	17,480
Schoeller Textil AG	1,096,100	1,030,378
	<u>\$ 117,661,397</u>	<u>\$ 129,632,702</u>

A. Associates

(a) The basic information of the associate that is material to the Group is as follows:

<u>Company name</u>	<u>Principal place of business</u>	<u>Shareholding ratio</u>		<u>Nature of relationship</u>	<u>Method of measurement</u>
		<u>December 31, 2022</u>	<u>December 31, 2021</u>		
Formosa Petrochemical Corp.	Taiwan	24.15%	24.15%	Investments accounted for using equity method	Equity method

- (b) The summarised financial information of the associate that is material to the Group is shown below:

Balance sheets

	Formosa Petrochemical Corp.	
	December 31, 2022	December 31, 2021
Current assets	\$ 262,757,723	\$ 286,706,644
Non-current assets	148,710,566	162,099,170
Current liabilities	(68,174,244)	(56,639,797)
Non-current liabilities	(30,805,611)	(34,751,549)
Total net assets	<u>\$ 312,488,434</u>	<u>\$ 357,414,468</u>
Share in associate's net assets	\$ 75,465,957	\$ 86,315,594
Unrealised loss (gain) from sale of upstream transactions eliminations	(32,982)	(124,152)
Net differences in share capital	(110,719)	(110,719)
Carrying amount of the associate	<u>\$ 75,322,256</u>	<u>\$ 86,080,723</u>

Statements of comprehensive income

	Formosa Petrochemical Corp.	
	For the year ended December 31, 2022	For the year ended December 31, 2021
Revenue	\$ 845,450,311	\$ 617,439,029
Profit for the period from continuing operations	\$ 14,421,560	\$ 49,401,403
Other comprehensive (loss) income, net of tax	(23,143,116)	5,530,189
Total comprehensive income	<u>(\$ 8,721,556)</u>	<u>\$ 54,931,592</u>
Dividends received from associates	<u>\$ 8,743,039</u>	<u>\$ 1,357,472</u>

- (c) The carrying amount of the Group's interests in all individually immaterial associates and the Group's share of the operating results are summarised below:

As of December 31, 2022 and 2021, the carrying amount of the Group's individually immaterial associates amounted to \$42,339,142 and \$43,551,979, respectively.

	For the year ended December 31, 2022	For the year ended December 31, 2021
(Loss) profit for the year from continuing operations	(\$ 4,302,174)	\$ 2,921,400
Other comprehensive (loss) income, net of tax	(6,606,435)	3,782,065
Total comprehensive (loss) income	<u>(\$ 10,908,609)</u>	<u>\$ 6,703,465</u>

(d) The fair value of the Group's associates which have quoted market price was as follows:

	December 31, 2022	December 31, 2021
Formosa Petrochemical Corp.	\$ 184,754,224	\$ 220,646,701
Kuang Yueh Co., Ltd.	2,233,242	2,427,998
Formosa Advanced Technologies Co., Ltd.	5,214,774	5,323,699
	<u>\$ 192,202,240</u>	<u>\$ 228,398,398</u>

- B. On June 8, 2022, the Group's subsidiary, Formosa Biomedical Technology Corp., increased its investments in Formosa Lithium Iron Oxide Corp. in the amount of \$3,797, and the shareholding ratio increased from 15.14% to 29.61%. Accordingly, financial assets at fair value through other comprehensive income were transferred to investments accounted for using equity method.
- C. On May 5, 2022, the Board of Directors of the Group approved to invest \$1,000,000 in Formosa Smart Energy Tech Corp., and the shareholding ratio was 25%.
- D. On December 8, 2021, the competent authority of the Group resolved to invest in Guo Su Plastic Industry Co., Ltd. As of March 31, 2022, December 31, 2021 and December 27, 2021, the Group has invested \$46,531, \$27,788 and \$20,680 in Guo Su Plastic Industry Co., Ltd., respectively, and the shareholding ratio was 49%. Accordingly, the Group is the single largest shareholder of Guo Su Plastic Industry Co., Ltd. Since the Group has no intention and no current ability to direct the relevant activities of Guo Su Plastic Industry Co., Ltd., the Group has no control, but only has significant influence, over the investee.
- E. On August 8, 2019, the Board of Directors of the Company resolved to increase its investment in the reinvested company, Formosa Resources Corp. The Company participated in the capital increase proportionately to its shareholding ratio, 25%, in the amount of USD 81,250 thousand. The actual investments were USD 31,250 thousand and USD 50,000 thousand on March 10, 2021 and August 19, 2019, respectively.
- F. Chang Shu Yu Yuan Development Co., Ltd. has implemented the liquidation procedure, and the dissolution and liquidation were completed on December 1, 2022. In addition, Chang Shu Yu Yuan Development Co., Ltd. returned the capital amounting to HKD 7,315 thousand, equivalent to \$27,857 thousand, including the amount of HKD 4,153 thousand, which reduced the book value of the investment, and another part recognised gain on investment with balance of other equity interest.
- G. In accordance with IAS 36, 'Impairment of Assets', the Group recognised impairment loss of \$175,492 in 2022.
- H. As of December 31, 2022 and 2021, no equity investments held by the Group were pledged to others.

(8) Property, plant and equipment

	Land and land improvements	Buildings	Machinery and equipment	Transportation equipment and other equipment	Construction in progress and equipment to be inspected	Total
<u>At January 1, 2022</u>						
Cost	\$ 11,997,565	\$ 48,940,796	\$ 311,142,989	\$ 11,818,294	\$ 23,632,259	\$ 407,531,903
Accumulated depreciation and impairment	(166,562)	(28,992,646)	(237,899,215)	(9,575,679)	-	(276,634,102)
	<u>\$ 11,831,003</u>	<u>\$ 19,948,150</u>	<u>\$ 73,243,774</u>	<u>\$ 2,242,615</u>	<u>\$ 23,632,259</u>	<u>\$ 130,897,801</u>
<u>2022</u>						
Opening net book amount	\$ 11,831,003	\$ 19,948,150	\$ 73,243,774	\$ 2,242,615	\$ 23,632,259	\$ 130,897,801
Additions	-	379,908	1,596,482	188,774	21,292,280	23,457,444
Effect of consolidated entity's movement	84,180	6,020	11,365	27,490	-	129,055
Disposals	-	(19,694)	(92,837)	(2,503)	-	(115,034)
Reclassifications	(7,432)	671,737	7,499,397	176,321	(8,345,402)	(5,379)
Depreciation charge	-	(1,618,583)	(11,565,687)	(474,659)	-	(13,658,929)
Net exchange differences	19	573,897	1,211,919	25,444	332,704	2,143,983
Closing net book amount	<u>\$ 11,907,770</u>	<u>\$ 19,941,435</u>	<u>\$ 71,904,413</u>	<u>\$ 2,183,482</u>	<u>\$ 36,911,841</u>	<u>\$ 142,848,941</u>
<u>At December 31, 2022</u>						
Cost	\$ 12,074,497	\$ 50,808,523	\$ 321,597,950	\$ 12,234,305	\$ 36,911,841	\$ 433,627,116
Accumulated depreciation and impairment	(166,727)	(30,867,088)	(249,693,537)	(10,050,823)	-	(290,778,175)
	<u>\$ 11,907,770</u>	<u>\$ 19,941,435</u>	<u>\$ 71,904,413</u>	<u>\$ 2,183,482</u>	<u>\$ 36,911,841</u>	<u>\$ 142,848,941</u>

	Land and land improvements	Buildings	Machinery and equipment	Transportation equipment and other equipment	Construction in progress and equipment to be inspected	Total
<u>At January 1, 2021</u>						
Cost	\$ 11,999,807	\$47,810,013	\$ 294,135,290	\$ 11,786,257	\$ 27,267,912	\$ 392,999,279
Accumulated depreciation and impairment	(166,627)	(27,634,688)	(228,341,490)	(9,587,514)	-	(265,730,319)
	<u>\$ 11,833,180</u>	<u>\$20,175,325</u>	<u>\$ 65,793,800</u>	<u>\$ 2,198,743</u>	<u>\$ 27,267,912</u>	<u>\$ 127,268,960</u>
<u>2021</u>						
Opening net book amount	\$ 11,833,180	\$20,175,325	\$ 65,793,800	\$ 2,198,743	\$ 27,267,912	\$ 127,268,960
Additions	-	370,010	1,024,873	212,096	15,946,184	17,553,163
Disposals	(2,170)	(433)	(10,795)	(4,789)	-	(18,187)
Reclassifications	-	1,062,527	18,401,573	296,028	(19,510,520)	249,608
Depreciation charge	-	(1,520,557)	(11,626,065)	(450,776)	-	(13,597,398)
Net exchange differences	(7)	(138,722)	(339,612)	(8,687)	(71,317)	(558,345)
Closing net book amount	<u>\$ 11,831,003</u>	<u>\$19,948,150</u>	<u>\$ 73,243,774</u>	<u>\$ 2,242,615</u>	<u>\$ 23,632,259</u>	<u>\$ 130,897,801</u>
<u>At December 31, 2021</u>						
Cost	\$ 11,997,565	\$48,940,796	\$ 311,142,989	\$ 11,818,294	\$ 23,632,259	\$ 407,531,903
Accumulated depreciation and impairment	(166,562)	(28,992,646)	(237,899,215)	(9,575,679)	-	(276,634,102)
	<u>\$ 11,831,003</u>	<u>\$19,948,150</u>	<u>\$ 73,243,774</u>	<u>\$ 2,242,615</u>	<u>\$ 23,632,259</u>	<u>\$ 130,897,801</u>

A. Amount of borrowing costs capitalised as part of property, plant and equipment and the range of the interest rates for such capitalisation are as follows:

	For the years ended December 31,	
	2022	2021
Amount capitalised	\$ 211,589	\$ 106,397
Interest rate	0.66%~3.84%	0.61%~3.84%

- B. Under the regulations, land may only be owned by individuals. Thus, the Group has already obtained ownership of the agricultural land for future plant expansion which was acquired by the Group under the name of a third party, who has pledged the full amount to the Company. As of December 31, 2022 and 2021, the pledged amounts were \$820,894 and \$820,894, respectively.
- C. Information about the property, plant and equipment that were pledged to others as collateral is provided in Note 8.

(9) Leasing arrangements — lessee

A. The Group leases various assets including land and buildings. Rental contracts are typically made for periods of 1 to 56 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.

B. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
	<u>Carrying amount</u>	<u>Carrying amount</u>
Land	\$ 1,597,049	\$ 1,509,752
Buildings	52,906	67,803
Transportation equipment	622	-
	<u>\$ 1,650,577</u>	<u>\$ 1,577,555</u>
	<u>For the year ended</u>	<u>For the year ended</u>
	<u>December 31, 2022</u>	<u>December 31, 2021</u>
	<u>Depreciation charge</u>	<u>Depreciation charge</u>
Land	\$ 174,614	\$ 164,275
Buildings	31,335	45,162
Transportation equipment	162	-
	<u>\$ 206,111</u>	<u>\$ 209,437</u>

C. For the years ended December 31, 2022 and 2021, the additions to right-of-use assets were \$264,400 and \$269,916, respectively.

D. The information on profit and loss accounts relating to lease contracts is as follows:

	<u>For the year ended</u>	<u>For the year ended</u>
	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Items affecting profit or loss		
Interest expense on lease liabilities	\$ 12,341	\$ 11,206
Expense on short-term lease contracts	45,984	30,986
Expense on variable lease payments	9,002	4,421
Gain on sublease of right-of-use assets	-	5,749

E. For the years ended December 31, 2022 and 2021, the Group's total cash outflow for leases were \$256,498 and \$228,119, respectively.

(10) Short-term loans and short-term notes and bills payable

Type of loans	December 31, 2022	Interest rate range	Collateral
OA loans	\$ 14,035	3.35%	None
Secured loans	50,000	1.20%~1.83%	Note 8
Unsecured loans	35,053,852	1.26%~5.75%	None
Total short-term loans	<u>\$ 35,117,887</u>		
Short-term notes and bills payable	\$ 32,950,000	0.28%~1.51%	None
Short-term notes and bills payable discount (	57,334)		
Net short-term notes and bills payable	<u>\$ 32,892,666</u>		
Type of loans	December 31, 2021	Interest rate range	Collateral
OA loans	\$ 31,236	0.75%~4.50%	None
Secured loans	70,000	1.20%	Note 8
Unsecured loans	17,411,638	0.42%~3.75%	None
Total short-term loans	<u>\$ 17,512,874</u>		
Short-term notes and bills payable	\$ 17,800,000	0.28%~0.45%	None
Short-term notes and bills payable discount (	3,375)		
Net short-term notes and bills payable	<u>\$ 17,796,625</u>		

(11) Financial liabilities at fair value through profit or loss

Items	December 31, 2022	December 31, 2021
Derivatives	<u>\$ 2,826</u>	<u>\$ -</u>

A. Amounts recognised in profit or loss in relation to financial liabilities at fair value through profit or loss are listed below:

Items	For the year ended December 31, 2022	For the year ended December 31, 2021
Derivatives	<u>(\$ 2,826)</u>	<u>\$ 137</u>

B. The non-hedging derivative instruments transaction and contract information are as follows:
December 31, 2021: None.

Derivative Instruments Liabilities	December 31, 2022	
	Contract Amount (Notional Principal) (in thousands)	Contract period
Current items:		
Forward foreign exchange contracts:		
Taipei Fubon	JPY 40,660	October 2022 - January 2023
Taipei Fubon	JPY 40,000	October 2022 - January 2023
Taipei Fubon	JPY 15,170	November 2022 - January 2023
Taipei Fubon	JPY 69,830	November 2022 - February 2023

The forward exchange contracts are buy and sell JYP to hedge the change of exchange rate due to import and export transactions, but not adopting hedge accounting.

(12) Bonds payable

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Bonds payable		
Domestic unsecured nonconvertible corporate bonds	\$ 45,500,000	\$ 50,050,000
Less: Current portion	(4,850,000)	(4,550,000)
	<u>\$ 40,650,000</u>	<u>\$ 45,500,000</u>

The terms of nonconvertible corporate bonds were as follows:

Description	Issuance date	Maturity date	Yield rate (%)	Issued principal amount	December 31, 2022	December 31, 2021	Note
<u>2012</u>							
Second issued domestic unsecured nonconvertible corporate bonds - C	2012.12.7	2021.12.7 ~ 2022.12.7	1.51	\$ 4,100,000	\$ -	\$ 2,050,000	Serial bonds, to be settled 50%, 50%
Third issued domestic unsecured nonconvertible corporate bonds - B	2013.1.22	2022.1.22 ~ 2023.1.22	1.50	2,200,000	1,100,000	2,200,000	Serial bonds, to be settled 50%, 50%
<u>2013</u>							
First issued domestic unsecured nonconvertible corporate bonds - C	2013.7.8	2022.7.8 ~ 2023.7.8	1.52	2,800,000	1,400,000	2,800,000	Serial bonds, to be settled 50%, 50%
Second issued domestic unsecured nonconvertible corporate bonds	2014.1.17	2025.1.17 ~ 2026.1.17	2.03	10,000,000	10,000,000	10,000,000	Serial bonds, to be settled 50%, 50%
<u>2014</u>							
First issued domestic unsecured nonconvertible corporate bonds - A	2014.7.4	2023.7.4 ~ 2024.7.4	1.81	1,400,000	1,400,000	1,400,000	Serial bonds, to be settled 50%, 50%
First issued domestic unsecured nonconvertible corporate bonds - B	2014.7.4	2028.7.4 ~ 2029.7.4	2.03	4,600,000	4,600,000	4,600,000	Serial bonds, to be settled 50%, 50%

Description	Issuance date	Maturity date	Yield rate (%)	Issued principal amount	December 31, 2022	December 31, 2021	Note
<u>2019</u>							
First issued domestic unsecured nonconvertible corporate bonds - A	2019.5.13	2023.5.13 ~ 2024.5.13	0.75	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000	Serial bonds, to be settled 50%, 50%
First issued domestic unsecured nonconvertible corporate bonds - B	2019.5.13	2025.5.13 ~ 2026.5.13	0.83	3,000,000	3,000,000	3,000,000	Serial bonds, to be settled 50%, 50%
First issued domestic unsecured nonconvertible corporate bonds - C	2019.5.13	2028.5.13 ~ 2029.5.13	0.93	700,000	700,000	700,000	Serial bonds, to be settled 50%, 50%
<u>2020</u>							
First issued domestic unsecured nonconvertible corporate bonds - A	2020.9.3	2024.9.3 ~ 2025.9.3	0.52	2,900,000	2,900,000	2,900,000	Serial bonds, to be settled 50%, 50%
First issued domestic unsecured nonconvertible corporate bonds - B	2020.9.3	2026.9.3 ~ 2027.9.3	0.60	5,200,000	5,200,000	5,200,000	Serial bonds, to be settled 50%, 50%
First issued domestic unsecured nonconvertible corporate bonds - C	2020.9.3	2029.9.3 ~ 2030.9.3	0.67	1,900,000	1,900,000	1,900,000	Serial bonds, to be settled 50%, 50%
<u>2021</u>							
First issued domestic unsecured nonconvertible corporate bonds - A	2021.5.10	2025.5.10 ~ 2026.5.10	0.48	6,000,000	6,000,000	6,000,000	Serial bonds, to be settled 50%, 50%

Description	Issuance date	Maturity date	Yield rate (%)	Issued principal amount	December 31, 2022	December 31, 2021	Note
<u>2021</u>							
First issued domestic unsecured nonconvertible corporate bonds - B	2021.5.10	2027.5.10 ~ 2028.5.10	0.56	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	Serial bonds, to be settled 50%, 50%
					45,500,000	50,050,000	
Less: Current portion of bonds payable					(4,850,000)	(4,550,000)	
					<u>\$ 40,650,000</u>	<u>\$ 45,500,000</u>	

(13) Long-term bank loans and notes payable

Type of loans	Borrowing period/repayment term	Interest rate range	Collateral	December 31, 2022
Long-term bank loans				
Unsecured loans				
Taipei Fubon Bank	Jul. 17, 2019 ~ Jul. 17, 2024, each 50% of principal is payable starting from 4 years and 5 years after the first drawdown	LIBOR+0.78% (if TAIFX is higher than LIBOR+0.42%, the difference between TAIFX and LIBOR+0.42% is payable by the borrower)	None	\$ 6,174,546
First Commercial Bank	Jul. 15, 2020 ~ Jul. 15, 2025, principal payable semi-annually after 4 years	1 to 5 years (including 5 years) rate of LPR-0.8125%	"	1,680,241
Mega International Commercial Bank	Dec. 13, 2021 ~ Dec. 13, 2026, principal payable semi-annually after 4 years	1 to 5 years (including 5 years) rate of LPR-1.35%	"	2,808,632
Bank of Taiwan	Jul. 28, 2022 ~ Aug. 10, 2023, principal payable at maturity date	1.375%~1.5%	"	2,000,000
Mizuho Corporate Bank	Jul. 28, 2022 ~ Dec. 15, 2024, principal payable at maturity date	1.515%~1.672%	"	2,500,000

Type of loans	Borrowing period/repayment term	Interest rate range	Collateral	December 31, 2022
Hua Nan Commercial Bank	Sep. 20, 2022 ~ Jan. 14, 2024, principal payable at maturity date	1.36%	None	\$ 300,000
First Commercial Bank	Dec. 5, 2022 ~ Dec. 5, 2024, principal payable at maturity date	1.73%	"	1,000,000
Mizuho Corporate Bank	Sep. 20, 2022 ~ Aug. 12, 2024, principal payable at maturity	1.88%	"	800,000
Sino Pac Bank	Aug. 12, 2022 ~ Aug. 12, 2024, payable in full at maturity	1.55%	"	300,000
E.SUN Bank	Dec. 15, 2021 ~ Dec. 14, 2023, payable in full at maturity	1.90%	"	200,000
China Trust Bank	Sep. 8, 2022 ~ Sep. 8, 2024, payable in full at maturity	1.45%	"	400,000
Taipei Fubon Bank	Jan. 12, 2022 ~ Jan. 12, 2024, payable in full at maturity	1.49%	"	1,500,000
MUFG Bank	Jun. 13, 2022 ~ Jun. 13, 2024, payable in full at maturity	1.72%	"	1,500,000
HSBC	Aug. 10, 2022 ~ Aug. 10, 2024, payable in full at maturity	1.90%	"	1,200,000
Bangkok Bank	Dec. 3, 2021 ~ Dec. 1, 2023, payable in full at maturity	1.75%	"	500,000
Mega International Commercial Bank	Jun. 21, 2022 ~ Jun. 21, 2024, payable in full at maturity	2.05%	"	700,000
Far Eastern International Bank	Sep. 20, 2022 ~ Sep. 15, 2025, payable in full at maturity	2.10%	"	1,200,000
				24,763,419
Less: Current portion of long-term loans				(6,195,140)
				<u>\$ 18,568,279</u>

Type of loans	Borrowing period/repayment term	Interest rate range	Collateral	December 31, 2021
Long-term bank loans				
Unsecured loans				
Taipei Fubon Bank	Jul. 17, 2019 ~ Jul. 17, 2024, each 50% of principal is payable starting from 4 years and 5 years after the first drawdown	LIBOR+0.78% (if TAIFX is higher than LIBOR+0.42%, the difference between TAIFX and LIBOR+0.42% is payable by the borrower)	None	\$ 5,574,144
First Commercial Bank	Jul. 15, 2020 ~ Jul. 15, 2025, principal payable semi-annually after 4 years	1 to 5 years (including 5 years) rate of LPR-0.8125%	"	1,212,494
Mega International Commercial Bank	Dec. 13, 2021 ~ Dec. 13, 2026, principal payable semi-annually after 4 years	1 to 5 years (including 5 years) rate of LPR-1.35%	"	690,545
Hua Nan Bank	Oct. 6, 2021 ~ Jan. 15, 2023, principal payable at maturity date	0.83%	"	1,000,000
First Commercial Bank	Oct. 6, 2021 ~ Oct. 6, 2023, principal payable at maturity date	0.79%	"	1,000,000
Mizuho Corporate Bank	Aug. 13, 2021 ~ Aug. 13, 2023, payable in full at maturity	0.77%	"	1,600,000
E. Sun Bank	Dec. 15, 2020 ~ Dec. 14, 2023, payable in full at maturity	0.85%	"	200,000
China Trust Bank	Sep. 9, 2021 ~ Sep. 9, 2023, payable in full at maturity	0.84%	"	500,000
Taipei Fubon Bank	Mar. 12, 2021 ~ Mar. 12, 2023, payable in full at maturity	0.73%	"	1,500,000
MUFG Bank	Jul. 13, 2021 ~ Jul. 13, 2023, payable in full at maturity	0.81%	"	800,000

Type of loans	Borrowing period/repayment term	Interest rate range	Collateral	December 31, 2021
HSBC	Aug. 16, 2021 ~ Aug. 16, 2023, payable in full at maturity	0.78%	None	\$ 1,200,000
Bangkok Bank	Dec. 3, 2021 ~ Dec. 1, 2023, payable in full at maturity	0.86%	"	200,000
Far Eastern International Bank	Aug. 20, 2020 ~ Aug. 10, 2023, payable in full at maturity	0.83%	"	700,000
Mega International Commercial Bank	Jul. 21, 2021 ~ Jul. 21, 2023, payable in full at maturity	0.83%	"	1,000,000
				17,177,183
Less: Current portion of long-term loans				-
				<u>\$ 17,177,183</u>

(14) Pensions

- A. (a) The Company and its domestic subsidiaries have a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company and its domestic subsidiaries contribute monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company and its domestic subsidiaries would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company and its domestic subsidiaries will make contributions for the deficit by next March.

(b) The amounts recognised in the balance sheet are as follows:

	December 31, 2022	December 31, 2021
Present value of defined benefit obligations	\$ 9,046,037	\$ 9,750,242
Fair value of plan assets	(4,500,627)	(4,434,142)
Net defined benefit liability	<u>\$ 4,545,410</u>	<u>\$ 5,316,100</u>

(c) Movements in net defined benefit liabilities are as follows:

	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
<u>Year ended December 31, 2022</u>			
Balance at January 1	\$ 9,750,242	(\$ 4,434,142)	\$ 5,316,100
Current service cost	68,186	-	68,186
Interest expense (income)	48,743	(22,435)	26,308
	<u>9,867,171</u>	<u>(4,456,577)</u>	<u>5,410,594</u>
Remeasurements:			
Return on plan assets	-	(357,121)	(357,121)
Change in financial assumptions	241,205	-	241,205
Experience adjustments	(234,832)	-	(234,832)
	<u>6,373</u>	<u>(357,121)</u>	<u>(350,748)</u>
Pension fund contribution	-	(98,089)	(98,089)
Paid pension	(827,507)	411,160	(416,347)
Balance at December 31	<u>\$ 9,046,037</u>	<u>(\$ 4,500,627)</u>	<u>\$ 4,545,410</u>
	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
<u>Year ended December 31, 2021</u>			
Balance at January 1	\$ 9,713,595	(\$ 4,530,754)	\$ 5,182,841
Current service cost	74,685	-	74,685
Interest expense (income)	97,136	(45,884)	51,252
	<u>9,885,416</u>	<u>(4,576,638)</u>	<u>5,308,778</u>
Remeasurements:			
Return on plan assets	-	(22,209)	(22,209)
Change in financial assumptions	227,724	-	227,724
Experience adjustments	291,092	-	291,092
	<u>518,816</u>	<u>(22,209)</u>	<u>496,607</u>
Pension fund contribution	(2,596)	(106,717)	(109,313)
Paid pension	(651,394)	271,422	(379,972)
Balance at December 31	<u>\$ 9,750,242</u>	<u>(\$ 4,434,142)</u>	<u>\$ 5,316,100</u>

(d) The Bank of Taiwan was commissioned to manage the Fund of the Company's and domestic subsidiaries' defined benefit pension plan in accordance with the Fund's annual investment and utilisation plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilisation of the Labor Retirement Fund" (Article 6: The scope of utilisation for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilization of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company and domestic subsidiaries have no right to participate in managing and operating that fund and hence the Company and domestic subsidiaries are unable to disclose the classification of plan assets fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2022 and 2021 is given in the Annual Labor Retirement Fund Utilisation Report announced by the government.

(e) The principal actuarial assumptions used were as follows:

	Year ended December 31, 2022	Year ended December 31, 2021
Discount rate	1.25%	0.50%
Future salary increases	2.85%	1.00%~2.85%

Assumptions regarding future mortality experience are set based on actuarial advice in accordance with published statistics and experience in each territory.

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis was as follows:

	Discount rate		Future salary increases	
	Increase 0.25%	Decrease 0.25%	Increase 0.35%	Decrease 0.35%
<u>December 31, 2022</u>				
Effect on present value of defined benefit obligation	(\$ 101,883)	\$ 105,062	\$ 151,662	(\$ 144,952)
	Discount rate		Future salary increases	
	Increase 0.25%	Decrease 0.25%	Increase 0.35%	Decrease 0.35%
<u>December 31, 2021</u>				
Effect on present value of defined benefit obligation	(\$ 132,269)	\$ 136,797	\$ 193,390	(\$ 183,703)

The sensitivity analysis above is based on one assumption which changed while the other conditions remain unchanged. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

(f) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2023 amount to \$99,515.

B. (a) From July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the “New Plan”) under the Labor Pension Act (the “Act”), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees’ monthly salaries and wages to the employees’ individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.

(b) The Company’s mainland subsidiaries have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People’s Republic of China (PRC) are based on certain percentage of employees’ monthly salaries and wages. The contribution percentage was 10~20% for the years ended December 31, 2022 and 2021. Other than the monthly contributions, the Group has no further obligations.

(c) The pension costs under the defined contribution pension plans of the Group for the years ended December 31, 2022 and 2021 were \$469,987 and \$378,914, respectively.

(15) Capital stock

A. As of December 31, 2022, the Company’s authorised and paid-in capital was \$58,611,863, and total issued stocks was 5,861,186 thousand shares with a par value of \$10 per share. All proceeds from shares issued have been collected.

B. Changes in the treasury stocks for the years ended December 31, 2022 and 2021 are set forth below:

Reason for reacquisition	Subsidiary	For the year ended December 31, 2022			
		Beginning shares	Additions	Disposal	Ending shares
Parent company shares held by subsidiaries reclassified from long-term investment to treasury stock	Formosa Taffeta Co.	<u>12,169,610</u>	<u>-</u>	<u>-</u>	<u>12,169,610</u>
Reason for reacquisition	Subsidiary	For the year ended December 31, 2021			
		Beginning shares	Additions	Disposal	Ending shares
Parent company shares held by subsidiaries reclassified from long-term investment to treasury stock	Formosa Taffeta Co.	<u>12,169,610</u>	<u>-</u>	<u>-</u>	<u>12,169,610</u>

C. The market value of treasury stocks was \$70.5 and \$80.8 (in dollars) per share at December 31, 2022 and 2021, respectively.

D. The above treasury stocks of the parent company were purchased by subsidiaries.

(16) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Group has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

	For the year ended December 31, 2022					
	Share premium	Conversion premium of corporate bonds	Treasury share transactions	Effect from net stockholding of associates recognised using equity method	Difference between stock price and book value for disposal or acquisition of subsidiaries	Others
At January 1, 2022	\$ 2,710,554	\$ 5,514,032	\$ 348,233	\$ 379,632	\$ 163	\$ 240,385
Dividends allocated to subsidiaries	-	-	21,847	-	-	-
Effect from net stockholding of associates recognised under the equity method	-	-	-	145	-	-
Changes in ownership interests in subsidiaries	-	-	820	13,005	-	-
Expired cash dividends reclassified to capital surplus	-	-	-	-	-	(715)
Overdue dividends are transferred to capital surplus	-	-	-	-	-	18,555
At December 31, 2022	<u>\$ 2,710,554</u>	<u>\$ 5,514,032</u>	<u>\$ 370,900</u>	<u>\$ 392,782</u>	<u>\$ 163</u>	<u>\$ 258,225</u>

For the year ended December 31, 2021

	Share premium	Conversion premium of corporate bonds	Treasury share transactions	Effect from net stockholding of associates recognised using equity method	Difference between stock price and book value for disposal or acquisition of subsidiaries	Others
At January 1, 2021	\$ 2,710,554	\$ 5,514,032	\$ 336,034	\$ 378,153	\$ 163	\$ 228,701
Dividends allocated to subsidiaries	-	-	11,379	-	-	-
Effect from net stockholding of associates recognised under the equity method	-	-	-	442	-	-
Changes in ownership interests in subsidiaries	-	-	820	1,037	-	-
Expired cash dividends reclassified to capital surplus	-	-	-	-	-	(682)
Overdue dividends are transferred to capital surplus	-	-	-	-	-	12,366
At December 31, 2021	<u>\$ 2,710,554</u>	<u>\$ 5,514,032</u>	<u>\$ 348,233</u>	<u>\$ 379,632</u>	<u>\$ 163</u>	<u>\$ 240,385</u>

(17) Retained earnings

A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve. The remaining balance is to be set aside as special reserve if necessary; and distributed to shareholders as interest on capital. The remaining balance for current year, after allocating for interest on capital, shall be accumulated with remaining balance of previous year and to be distributed as shareholders' bonus proposed by the Board of Directors. For the distribution of cash dividends which was authorised to the Board of Directors would be adopted by a majority vote at a meeting of the Board of Directors attended by two-thirds of the total number of directors, and then reported to the shareholders. The distribution of stock dividends should be reported to the shareholders for resolution.

The special reserve includes:

- (a) Reserve for a special purpose;
- (b) Investment income recognised under equity method and deferred income tax assets arising from unused investment tax credits which are deemed unrealised and transferred to special reserve. Such investment income and deferred income tax assets are reclassified to unappropriated earnings only when they are realised;
- (c) Net unrealised gains from financial instruments transactions. The special reserve for unrealised gains from financial instruments is reduced when the accumulated value of the unrealised

gains also decreases; and

- (d) Other special reserves as stipulated by other laws.
- B. The Group is in the mature stage and the profit is stable. The Board of Directors shall establish the cash dividend or stock dividend percentage. At least 50% of the distributable earnings after deducting the legal reserve, directors' and supervisors' remuneration, employee bonus and special reserves shall be distributed to stockholders. The Group would prefer cash dividend. If the Group requires funds for significant investments or needs to improve its financial structure, part of the dividend will be in the form of stocks which shall not exceed 50% of the total dividends.
- C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Group's paid-in capital.
- D. In accordance with the regulations, the Group shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- E. The appropriations of 2021 earnings had been resolved at the stockholders' meeting on June 8, 2022. The appropriations of 2020 earnings had been resolved after meeting the statutory voting threshold before June 30, 2021 via the electronic voting platform for the stockholders' meeting and had been resolved at the stockholders' meeting on July 23, 2021. Details are as follows:

For the years ended December 31,				
2021		2020		
	Amount	Dividends per share (in dollars)	Amount	Dividends per share (in dollars)
Legal reserve	\$ 3,910,207		\$ 1,978,906	
Special reserve	6,428,356		3,704,582	
Cash dividends	28,133,694	\$ 4.80	14,652,966	\$ 2.50
	<u>\$ 38,472,257</u>		<u>\$ 20,336,454</u>	

Information about the appropriation of employees' bonus and directors' and supervisors' remuneration by the Group as proposed by the Board of Directors and resolved by the stockholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

F. The appropriations of the 2022 net income was approved by the Board of Directors during its meeting on March 3, 2023 as follows:

	For the year ended December 31, 2022	
	Amount	Dividends per share (in dollars)
Legal reserve	\$ 773,180	
Special reserve	141,215	
Cash dividends	5,568,127	\$ 0.95
	<u>\$ 6,482,522</u>	

(18) Other equity items

	Hedging reserve	Unrealised gain (loss)	Currency translation	Revaluation surplus	Total
At January 1, 2022	\$ 9,270	\$ 121,228,401	(\$ 6,240,670)	\$ -	\$ 114,997,001
Revaluation:					
–Group	-	(39,972,075)	-	-	(39,972,075)
–Associates	-	(8,866,975)	-	-	(8,866,975)
Revaluation transferred to retained earnings:					
–Group	-	42,632	-	-	42,632
–Associates	-	(2,428)	-	-	(2,428)
Cash flow hedges:					
–Associates	(9,110)	-	-	-	(9,110)
Currency translation differences:					
–Group	-	-	1,788,528	-	1,788,528
–Tax of Group	-	-	(359,626)	-	(359,626)
–Associates	-	-	1,881,121	1,002,383	2,883,504
At December 31, 2022	<u>\$ 160</u>	<u>\$ 72,429,555</u>	<u>(\$ 2,930,647)</u>	<u>\$ 1,002,383</u>	<u>\$ 70,501,451</u>

	Hedging reserve	Unrealised gain (loss)	Currency translation	Total
At January 1, 2021	\$ 32,123	\$ 98,095,277	(\$ 5,272,606)	\$ 92,854,794
Revaluation:				
–Group	-	21,531,864	-	21,531,864
–Associates	-	2,881,494	-	2,881,494
Revaluation transferred to retained earnings:				
–Group	-	(1,277,669)	-	(1,277,669)
–Associates	-	(2,565)	-	(2,565)
Cash flow hedges:				
–Associates	(22,853)	-	-	(22,853)
Currency translation differences:				
–Group	-	-	(562,598)	(562,598)
–Tax of Group	-	-	111,624	111,624
–Associates	-	-	(517,090)	(517,090)
At December 31, 2021	<u>\$ 9,270</u>	<u>\$ 121,228,401</u>	<u>(\$ 6,240,670)</u>	<u>\$ 114,997,001</u>

(19) Operating revenue

	For the years ended December 31,	
	2022	2021
Sales revenue	\$ 379,010,979	\$ 364,725,115
Service revenue	534,344	559,829
Other operating revenue	351,240	527,154
	<u>\$ 379,896,563</u>	<u>\$ 365,812,098</u>

The Group derives revenue from the transfer of goods and services over time and at a point in time.

(20) Interest income

	For the years ended December 31,	
	2022	2021
Interest income from bank deposits	\$ 573,863	\$ 291,634
Interest from current account with others	40,380	43,478
Other interest income	48,016	15,762
	<u>\$ 662,259</u>	<u>\$ 350,874</u>

(21) Other income

	For the years ended December 31,	
	2022	2021
Rent income	\$ 135,627	\$ 136,415
Dividend income	10,448,254	3,116,391
Other income	1,185,782	1,194,188
	<u>\$ 11,769,663</u>	<u>\$ 4,446,994</u>

(22) Other gains and losses

	For the years ended December 31,	
	2022	2021
(Loss) Gain on disposal of property, plant and equipment	(\$ 71,483)	\$ 4,770
Net currency exchange gain (loss)	2,203,087	(268,066)
Net gain (loss) on financial assets and liabilities at fair value through profit or loss	312,866	(91,153)
Gains on disposals of investments	6,267	-
Impairment loss	(175,492)	-
Other losses	(301,403)	(235,517)
	<u>\$ 1,973,842</u>	<u>(\$ 589,966)</u>

(23) Finance costs

	For the years ended December 31,	
	2022	2021
Interest expense:		
Bank loans	\$ 1,204,872	\$ 431,810
Corporate bonds	566,257	605,260
Current account with others	31,867	26,463
Discount	177,189	63,169
Other interest expenses	29,048	27,749
	<u>2,009,233</u>	<u>1,154,451</u>
Less: Capitalisation of qualifying assets	(211,589)	(106,397)
	<u>\$ 1,797,644</u>	<u>\$ 1,048,054</u>

(24) Expenses by nature

	For the years ended December 31,	
	2022	2021
Depreciation charges on property, plant and equipment and right-of-use assets	\$ 13,865,040	\$ 13,806,835
Employee benefit expense	14,679,885	14,695,683
Amortisation	4,599,170	4,185,976
	<u>\$ 33,144,095</u>	<u>\$ 32,688,494</u>

(25) Employee benefit expense

	For the years ended December 31,	
	2022	2021
Wages and salaries	\$ 12,469,085	\$ 12,560,038
Labor and health insurance fees	1,008,303	991,394
Pension costs	564,481	504,851
Other personnel expenses	638,016	639,400
	<u>\$ 14,679,885</u>	<u>\$ 14,695,683</u>

A. In accordance with the Articles of Incorporation of the Company, a ratio of distributable profit before income tax of the current year, after covering accumulated losses, shall be distributed as employees' compensation. The ratio shall not be lower than 0.05% and shall not be higher than 0.5% for employees' compensation.

B. For the years ended December 31, 2022 and 2021, employees' remuneration (bonuses) was accrued at \$7,210 and \$41,705, respectively. The aforementioned amount was recognised in salary expenses.

For the years ended December 31, 2022 and 2021, the employees' compensation was estimated and accrued based on approximately 0.1% of the distributable profit.

Employees' compensation for 2021 as resolved by the Board of Directors was in agreement with the amount of \$41,705 recognised in profit or loss for 2021. Employees' compensation for 2021 has been distributed.

Information about the appropriations of employees' bonus and directors' and supervisors' remuneration by the Company as proposed by the Board of Directors and resolved by the stockholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(26) Income tax

A. Income tax expense

(a) Components of income tax expense:

	For the years ended December 31,	
	2022	2021
Current tax:		
Current tax on profits for the year	\$ 1,086,180	\$ 7,461,782
Tax on undistributed surplus earnings	209,174	161,956
Adjustments in respect of prior years	(658,745)	(94,879)
Total current tax	636,609	7,528,859
Deferred tax:		
Origination and reversal of temporary differences	(257,345)	(75,761)
Effect of exchange rate	6,458	634
Total deferred tax	(250,887)	(76,395)
Income tax expense	\$ 385,722	\$ 7,452,464

(b) The income tax charge relating to components of other comprehensive income is as follows:

	For the years ended December 31,	
	2022	2021
Currency translation differences	\$ 359,626	\$ 111,624

B. Reconciliation between income tax expense and accounting profit

	For the years ended December 31,	
	2022	2021
Tax calculated based on profit before tax and statutory tax rate	\$ 1,936,180	\$ 12,895,686
Expenses disallowed by tax regulation	(1,546,029)	(5,366,454)
Effect from net operating loss carryforward	39,893	(49,672)
Effect from investment tax credits	(24,051)	-
Effect from changes in tax regulation of overseas subsidiaries	194,333	(94,173)
Additional tax on undistributed earnings	209,174	161,956
Non-deductible withholding income tax for offshore income	234,967	-
Adjustments in respect of prior years	(658,745)	(94,879)
Income tax expense	\$ 385,722	\$ 7,452,464

C. Amounts of deferred tax assets or liabilities as a result of temporary differences and are as follows:

For the year ended December 31, 2022				
	January 1	Recognised in profit or loss	Recognised in other comprehensive income	December 31
Deferred tax assets:				
Temporary differences:				
Currency translation differences	\$ 965,165	\$ -	(\$ 359,626)	\$ 605,539
Unrealised gain from downstream transactions	65,009	(65,009)	-	-
Loss on inventory	265,056	68,314	-	333,370
Accrued pension liabilities	629,497	(73,823)	-	555,674
Impairment loss	140,863	12,246	-	153,109
Others	174,732	316,659	-	491,391
	<u>\$ 2,240,322</u>	<u>\$ 258,387</u>	<u>(\$ 359,626)</u>	<u>\$ 2,139,083</u>
Deferred tax liabilities:				
Temporary differences:				
Investment income accounted for using equity method	(\$ 349,420)	\$ 24,111	\$ -	(\$ 325,309)
Depreciation useful life difference	(31,739)	8,295	-	(23,444)
Unrealised gains on financial assets	(853)	(24,736)	-	(25,589)
Unrealised exchange gain	-	(123)	-	(123)
Others	-	(8,589)	-	(8,589)
	<u>(\$ 382,012)</u>	<u>(\$ 1,042)</u>	<u>\$ -</u>	<u>(\$ 383,054)</u>
	<u>\$ 1,858,310</u>	<u>\$ 257,345</u>	<u>(\$ 359,626)</u>	<u>\$ 1,756,029</u>

For the year ended December 31, 2021

	January 1	Recognised in profit or loss	Recognised in other comprehensive income	December 31
Deferred tax assets:				
Temporary differences:				
Currency translation differences	\$ 853,541	\$ -	\$ 111,624	\$ 965,165
Unrealised gain from downstream transactions	9,449	55,560	-	65,009
Loss on inventory	213,732	51,324	-	265,056
Accrued pension liabilities	690,374	(60,877)	-	629,497
Impairment loss	167,792	(26,929)	-	140,863
Others	176,274	(1,542)	-	174,732
	<u>\$ 2,111,162</u>	<u>\$ 17,536</u>	<u>\$ 111,624</u>	<u>\$ 2,240,322</u>
Deferred tax liabilities:				
Temporary differences:				
Investment income accounted for using equity method	(\$ 397,238)	\$ 47,818	\$ -	(\$ 349,420)
Depreciation useful life difference	(40,276)	8,537	-	(31,739)
Others	(2,723)	1,870	-	(853)
	<u>(\$ 440,237)</u>	<u>\$ 58,225</u>	<u>\$ -</u>	<u>(\$ 382,012)</u>
	<u>\$ 1,670,925</u>	<u>\$ 75,761</u>	<u>\$ 111,624</u>	<u>\$ 1,858,310</u>

D. Expiration dates of unused tax losses and amounts of unrecognised deferred tax assets are as follows:

		December 31, 2022		
Year incurred	Amount filed/ assessed	Unused amount	Tax assets	Expiry year
2014	Assessed	\$ 3,876	\$ 3,876	2024
2015	Assessed	1,584	1,584	2025
2017	Assessed	5,105	5,105	2027
2018	Assessed	2,815	2,815	2028
2019	Assessed	953	953	2029
2020	Assessed	6,548	6,548	2030
2021	Amount filed	10,618	10,618	2031
2022	Amount filed	653,960	8,224	2027&2032
		<u>\$ 685,459</u>	<u>\$ 39,723</u>	

Year incurred	Amount filed/ assessed	December 31, 2021		
		Unused amount	Tax assets	Expiry year
2012	Assessed	\$ 7,125	\$ 7,125	2022
2014	Assessed	3,876	3,876	2024
2015	Assessed	1,584	1,584	2025
2017	Assessed	5,105	5,105	2027
2018	Assessed	2,815	2,815	2028
2019	Assessed	953	953	2029
2020	Amount filed	6,548	6,548	2030
2021	Amount filed	11,642	10,618	2031
		<u>\$ 39,648</u>	<u>\$ 38,624</u>	

E. The amounts of deductible temporary differences that were not recognised as deferred tax assets are as follows:

	December 31, 2022	December 31, 2021
Deductible temporary differences	<u>\$ 92,843</u>	<u>\$ 21,539</u>

F. The Company's income tax returns through 2020 have been assessed and approved by the Tax Authority.

(27) Earnings per share

A. Basic earnings per share

Basic earnings per share is calculated by dividing the profit attributable to ordinary shareholders of the parent by the weighted average number of ordinary shares in issue during the year.

	For the year ended December 31, 2022				
	Amount		Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	
	Before tax	After tax		Before tax	After tax
<u>Basic earnings per share</u>					
Consolidated net income	\$ 9,589,583	\$ 9,203,861		\$ 1.64	\$ 1.57
Net income of non- controlling interest	<u>2,386,958</u>	<u>1,844,330</u>		<u>0.41</u>	<u>0.31</u>
Profit attributable to ordinary shareholders of the parent	<u>\$ 7,202,625</u>	<u>\$ 7,359,531</u>	<u>5,849,017</u>	<u>\$ 1.23</u>	<u>\$ 1.26</u>

For the year ended December 31, 2021					
	Amount		Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	
	Before tax	After tax		Before tax	After tax
<u>Basic earnings per share</u>					
Consolidated net income	\$ 50,159,895	\$ 42,707,431		\$ 8.58	\$ 7.30
Net income of non- controlling interest	<u>8,496,263</u>	<u>4,348,084</u>		<u>1.46</u>	<u>0.74</u>
Profit attributable to ordinary shareholders of the parent	<u>\$ 41,663,632</u>	<u>\$ 38,359,347</u>	<u>5,849,017</u>	<u>\$ 7.12</u>	<u>\$ 6.56</u>

- B. Employees' bonus could be distributed in the form of stock. Since there is no significant impact when calculating diluted earnings per share, basic earnings per share equals diluted earnings per share.
- C. If stocks of the parent company held by subsidiaries are not treated as treasury stocks, the calculation of basic earnings per share is as follows:

For the year ended December 31, 2022					
	Amount		Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	
	Before tax	After tax		Before tax	After tax
<u>Basic earnings per share</u>					
Consolidated net income	\$ 9,589,583	\$ 9,203,861		\$ 1.64	\$ 1.57
Net income of non- controlling interest	<u>2,386,958</u>	<u>1,844,330</u>		<u>0.41</u>	<u>0.31</u>
Profit attributable to ordinary shareholders of the parent	<u>\$ 7,202,625</u>	<u>\$ 7,359,531</u>	<u>5,861,186</u>	<u>\$ 1.23</u>	<u>\$ 1.26</u>

For the year ended December 31, 2021					
	Amount		Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	
	Before tax	After tax		Before tax	After tax
<u>Basic earnings per share</u>					
Consolidated net income	\$ 50,159,895	\$ 42,707,431		\$ 8.56	\$ 7.29
Net income of non- controlling interest	<u>8,496,263</u>	<u>4,348,084</u>		<u>1.45</u>	<u>0.74</u>
Profit attributable to ordinary shareholders of the parent	<u>\$ 41,663,632</u>	<u>\$ 38,359,347</u>	<u>5,861,186</u>	<u>\$ 7.11</u>	<u>\$ 6.54</u>

(28) Business combinations

- A. The Group has acquired Ivy Life Sciences Co., Ltd. by cash amounting to \$182,232 and \$572,800 on March 9, 2022 and May 31, 2022, respectively, equivalent to 51% equity interest and has obtained control over it.
- B. The following table summarises the consideration paid for Ivy Life Sciences Co., Ltd. and the fair values of the temporary assets acquired and liabilities assumed at the acquisition date, as well as the non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets at the acquisition date:

	<u>May 31, 2022</u>
Purchase consideration	
Cash paid	\$ 755,032
Non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets	<u>395,447</u>
	<u>1,150,479</u>
Fair value of the temporary identifiable assets acquired and liabilities assumed	
Cash	771,595
Accounts receivable	4,046
Other current assets	4,351
Inventories	5,153
Property, plant and equipment	129,055
Intangible assets	395
Other non-current assets	5,365
Notes payable	(1,580)
Other payables	(21,247)
Other current liabilities	(29,125)
Long-term borrowings	(48,853)
Other non-current liabilities	(12,119)
Total identifiable net assets	<u>807,036</u>
Spread	<u>\$ 343,443</u>

- C. As of December 31, 2022, the acquisition is still in the process of purchase price allocation, and the Group has commissioned experts to assess the fair value of the identifiable assets.

(29) Supplemental cash flow information

A. Investing activities with partial cash payments

	For the years ended December 31,	
	2022	2021
Purchase of fixed assets	\$ 23,457,444	\$ 17,553,163
Add: Opening balance of payable on equipment	3,057,560	1,656,593
Less: Ending balance of payable on equipment	(3,543,908)	(3,057,560)
Cash paid during the year	<u>\$ 22,971,096</u>	<u>\$ 16,152,196</u>

B. Financing activities with partial cash payments

	For the years ended December 31,	
	2022	2021
Cash dividends distributed	\$ 28,133,694	\$ 14,652,966
Add: Opening balance of cash dividends payable	72,427	76,913
Less: Ending balance of cash dividends payable	(75,964)	(72,427)
Cash dividends paid	<u>\$ 28,130,157</u>	<u>\$ 14,657,452</u>

(30) Changes in liabilities from financing activities

	Short-term borrowings	Short-term notes and bills payable	Bonds payable (including current portion)	Long-term borrowing (including current portion)	Liabilities from financial activities-gross
At January 1, 2022	\$ 17,512,874	\$ 17,796,625	\$ 50,050,000	\$ 17,177,183	\$ 102,536,682
Changes in cash flow from financing activities	17,605,013	15,096,041	(4,550,000)	7,115,631	35,266,685
Impact of changes in foreign exchange rate	-	-	-	418,605	418,605
Changes in acquisition of subsidiaries	-	-	-	52,000	52,000
At December 31, 2022	<u>\$ 35,117,887</u>	<u>\$ 32,892,666</u>	<u>\$ 45,500,000</u>	<u>\$ 24,763,419</u>	<u>\$ 138,273,972</u>
	Short-term borrowings	Short-term notes and bills payable	Bonds payable (including current portion)	Long-term borrowing (including current portion)	Liabilities from financial activities-gross
At January 1, 2021	\$ 19,055,620	\$ 16,096,733	\$ 42,100,000	\$ 16,298,088	\$ 93,550,441
Changes in cash flow from financing activities	(1,542,746)	1,699,892	7,950,000	1,069,062	9,176,208
Impact of changes in foreign exchange rate	-	-	-	(189,967)	(189,967)
At December 31, 2021	<u>\$ 17,512,874</u>	<u>\$ 17,796,625</u>	<u>\$ 50,050,000</u>	<u>\$ 17,177,183</u>	<u>\$ 102,536,682</u>

7. Related Party Transactions

(1) Names of related parties and relationship

<u>Names of related parties</u>	<u>Relationship with the Group</u>
Formosa Petrochemical Corp.	Associate
Formosa Heavy Industries Corp.	"
Formosa Heavy Industries (Ningbo) Corp.	"
Formosa Plastics Transport Corp.	"
Formosa Synthetic Rubber (Ningbo) Corp.	"
Mai Liao Power Corp.	"
Formosa Environmental Technology Corp.	"
Hwa Ya Science Park Management Consulting Corp.	"
Formosa Resources Corp.	"
Formosa Construction Corp.	"
Formosa Fairway Corporation	"
Kuang Yueh Co., Ltd.	"
Formosa Group (Cayman) Corp.	"
Guo Su Plastic Industry Co., Ltd.	"
FG Inc.	"
Formosa Advanced Technologies Co., Ltd.	"
Schoeller Textil AG	"
Nan Ya Optical Corp.	"
Formosa Smart Energy Tech Corp.	"
Formosa AdvEnergy Technology Corp.	"
Beyoung International Corp.	"
Changshu Yu Yuan Co., Ltd.	"
Formosa Lithium Iron Oxide Corp.	"
Formosa Plastics Corp.	Other related party
Nan Ya Plastics Corp.	"
Nan Ya Plastics (Hui Zhou) Corp.	"
Nan Ya Plastics (Nan Tong) Corp.	"
Nan Ya Plastics Corp., U.S.A.	"
Nan Ya Plastics (Ningbo) Corp.	"
Nan Ya Technology Corp.	"
Nan Ya PCB Corp.	"
Nan Ya Electronic Materials Co., Ltd.	"
Formosa Automobile Sales Corporation	"
Formosa Petrochemical Transportation Corporation	"
Chang Gung University	"
Chang Gung Memorial Hospital	"
Chang Gung Biotechnology Co., Ltd.	"

Names of related parties	Relationship with the Group
Yue Chi Development Corp.	Other related party
PFG Fiber Glass Corp.	"
Formosa Plastics Marine Corp.	"
Formosa Plastics Marine Co., Ltd.	"
Mai Liao Harbor Administration Corp.	"
Formosa Network Technology Corp.	"
Formosa Plastics Building Parking Lot	"
FPG Travel Service Co., Ltd.	"
Formosa Daikin Advanced Chemicals Co., Ltd.	"
Formosa Sumco Technology Corporation	"
Formosa Asahi Spandex Co., Ltd.	"
Formosa Plastics Logistics Corp.	"
Formosa Plastics Transport (Ningbo) Co., Ltd.	"
Formosa Electronic (Ningbo) Co., Ltd.	"
Inteplast Taiwan Corporation	"
Formosa Oil (Asia Pacific) Corporation	"
Asia Pacific Development Corp.	"
Ya Tai Development Co., Ltd.	"
Bio Trust International Corp.	"
Formosa Ha Tinh (Cayman) Ltd.	"
Formosa Ha Tinh Steel Corp. - TW	"
Formosa Ha Tinh Steel Corp.	"
BP Chemicals (Malaysia) SDN Corp. (Note)	"
INEOS Acetyls (Malaysia) SDN Bhd	"
Idemitsu Kosan Co., Ltd.	"
Idemitsu Chemicals (Hong Kong) Co., Ltd.	"
Idemitsu Chemicals U.S.A. Corp.	"
Yugen Co., Ltd.	"
Yumaowu Enterprise Co., Ltd.	"
Yu Yuang Textile Co., Ltd.	"
Yu Maowu Complex Co., Ltd.	"
NKFG Corporation	"
Kuang Yueh (Vietnam) Co., Ltd.	"
Hua Ya Power Corp.	"
Asia Pacific Technology Corp.	"
Kong You Industrial Co., Ltd.	"
Hong Jing Metal Corp.	"
Formosa Industries (Ningbo) Co., Ltd.	"
Nan Ya Plastics Industry (Anshan) Co., Ltd.	"
Nan Ya Electronic Materials (Kunshan) Co., Ltd.	"
Nan Ya Plastics Film (Nantong) Co., Ltd.	"
Nan Ya Plastics Film (Hui Zhou) Co., Ltd.	"
Nan Ya Chemical Fiber (Kunshan) Co., Ltd.	"

Names of related parties	Relationship with the Group
Nan Ya Draw-Textured Yarn (Kunshan) Co., Ltd.	Other related party
Nan Ya Plastics (Xiamen) Co., Ltd.	"
Formosa Heavy Industries (Guangzhou) Co., Ltd.	"
Asia Pacific Investment Co.	"
Nan Ya Printed Circuit Board Corp.	"
Formosa Automobile Corp.	"
Taisuwang Commerce and Trade Co., Ltd.	"
Huaya Steel Co., Ltd.	"
Fuxin Special Steel Co., Ltd.	"

Note: On January 1, 2021, the original shareholder who held 50% of the shares of the subsidiary of the Group has disposed its holdings to INEOS Quattro Holding Ltd. Therefore, BP Chemicals (Malaysia) SDN Corp. is not a related party of the Group since January 1, 2021.

(2) Significant related party transactions

A. Sales of goods:

	For the years ended December 31,	
	2022	2021
Sales of goods:		
— Associates	\$ 41,563,432	\$ 33,690,289
— Other related parties	48,727,058	48,259,385
	<u>\$ 90,290,490</u>	<u>\$ 81,949,674</u>

The Group sells goods to related parties. Except for terms to certain related parties which are longer, prices are the same with third parties.

B. Purchases of goods:

	For the years ended December 31,	
	2022	2021
Purchases of goods:		
— Associates		
Formosa Petrochemical Corp.	\$ 183,369,442	\$ 156,498,774
Others	10,359	7,465
— Other related parties	19,560,134	27,549,418
	<u>\$ 202,939,935</u>	<u>\$ 184,055,657</u>

The payment terms for related parties are within 30~60 days of purchase. The purchase prices and terms for related parties are the same with non-related parties.

C. Receivables from related parties:

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Receivables from related parties:		
— Associates	\$ 3,313,185	\$ 3,264,658
— Other related parties	<u>3,840,753</u>	<u>5,462,856</u>
	<u>\$ 7,153,938</u>	<u>\$ 8,727,514</u>

Receivables from related parties are mainly from sales of goods and receivables for payments on behalf of others for construction design services. Receivables for sales are due 30~120 days from the date of sale; receivables for payments on behalf of others for construction design services are due 270 days from the services rendered. The receivables do not bear interest and no collaterals were pledged. No provision was accrued for receivables from related party.

D. Payables to related parties:

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Payables to related parties:		
— Associates		
Formosa Petrochemical Corp.	\$ 12,574,263	\$ 14,838,406
Others	468	-
— Other related parties	<u>1,309,797</u>	<u>2,688,722</u>
	<u>\$ 13,884,528</u>	<u>\$ 17,527,128</u>

The payables to related parties arise mainly from purchase transactions and are due 30~60 days after the date of purchase. The payables bear no interest.

E. Expansion and repair project

(a) Expansion and repair project:

	<u>For the years ended December 31,</u>	
	<u>2022</u>	<u>2021</u>
Expansion and repair works of factory sites		
— Associates	\$ 125,295	\$ 352,208
— Other related parties	<u>260,796</u>	<u>130,496</u>
	<u>\$ 386,091</u>	<u>\$ 482,704</u>

(b) Ending balance of payables for expansion and repair project:

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Payables to related parties:		
— Associates	\$ 7,818	\$ 888
— Other related parties	<u>8,477</u>	<u>68,532</u>
	<u>\$ 16,295</u>	<u>\$ 69,420</u>

The Group contracted the expansion and repair works of the factory sites to related parties. The

payment terms are in accordance with the industry practice with payment due within a month after inspection.

F. Financing

(a) Loans to related parties:

i. Ending balance of accounts receivable - related parties

	December 31, 2022	December 31, 2021
— Other related parties		
Formosa Plastics		
Marine Co., Ltd.	\$ 2,429,252	\$ 2,698,693

ii. Interest income

	For the years ended December 31,	
	2022	2021
— Associates		
Formosa Heavy Industries Corp.	\$ 8,141	\$ 1,917
— Other related parties		
Formosa Plastics Marine Co., Ltd.	32,201	41,451
	\$ 40,342	\$ 43,368

The loan terms to related parties are in accordance with the contract's repayment schedule after the loan is made; interest was collected at 0.98%~1.79% and 0.98%~1.23% per annum for the years ended December 31, 2022 and 2021, respectively.

(b) Loans from related parties:

i. Ending balance of accounts payable - related parties

	December 31, 2022	December 31, 2021
— Associates	\$ 1,472,658	\$ 515,520
— Other related parties	-	26,493
	\$ 1,472,658	\$ 542,013

ii. Interest expense

	For the years ended December 31,	
	2022	2021
— Associates	\$ 28,063	\$ 15,492
— Other related parties	416	211
	\$ 28,479	\$ 15,703

The loan terms from associates are in accordance with the contract's repayment schedule after the loan is made; interest is both paid at a rate of 3.08% per annum for the years ended December 31, 2022 and 2021.

G. Operating expenses

	For the years ended December 31,	
	2022	2021
Transportation charges		
— Other related parties		
Formosa Plastics Marine Corp.	\$ 1,123,689	\$ 700,493
Formosa Plastics Transport (Ningbo)	1,262,620	1,053,817
Others	160,075	383,934
	<u>\$ 2,546,384</u>	<u>\$ 2,138,244</u>

H. Rental revenue

	For the years ended December 31,	
	2022	2021
— Associates		
Formosa Petrochemical Corp.	\$ 21,215	\$ 21,215
Others	11,798	12,590
	<u>33,013</u>	<u>33,805</u>
— Other related parties		
Nan Ya Plastics Corp.	28,461	27,182
Formosa Plastics Building Parking Lot	15,116	15,815
Formosa Network Technology Corp.	15,400	15,400
Others	24,923	26,438
	<u>83,900</u>	<u>84,835</u>
	<u>\$ 116,913</u>	<u>\$ 118,640</u>

The rental prices charged to related parties are determined considering the local rental prices and payments, and are collected monthly.

I. Property transactions:

(a) Acquisition of property, plant and equipment

	For the years ended December 31,	
	2022	2021
Purchase of property, plant and equipment		
— Associates	\$ 278,856	\$ 291,614
— Other related parties	725	24,418
	<u>\$ 279,581</u>	<u>\$ 316,032</u>

(b) Acquisition of financial assets

				For the year ended December 31, 2022	
	Accounts	No. of shares	Objects	Consideration	
Guo Su Plastic Industry Co., Ltd.	Investments accounted for using equity method	1,800,000	Guo Su Plastic Industry Co., Ltd.	\$	46,531
Formosa Smart Energy Tech Corp.	Investments accounted for using equity method	100,000,000	Formosa Smart Energy Tech Corp.		1,000,000
Formosa Lithium Iron Oxide Corp.	Investments accounted for using equity method	5,063,128	Formosa Lithium Iron Oxide Corp.		3,797
				\$	1,050,328
				For the year ended December 31, 2021	
	Accounts	No. of shares	Objects	Consideration	
Formosa Resources Corp.	Investments accounted for using equity method	88,453,125	Formosa Resources Corp.	\$	887,813
Guo Su Plastic Industry Co., Ltd.	Investments accounted for using equity method	1,875,000	Guo Su Plastic Industry Co., Ltd.		48,469
				\$	936,282

(c) Disposal of financial assets:

For the year ended December 31, 2021: None.

				For the year ended December 31, 2022	
	Accounts	No. of shares	Objects	Proceeds	Gain/(loss)
Formosa Smart Energy Tech Corp.	Long-term equity investment accounted for using equity method	100,000	Formosa AdvEnergy Technology Corporation	\$ 1,000	\$ 71

J. Donation:

	For the years ended December 31,	
	2022	2021
Transportation charges		
— Other related parties	\$ 4,853	\$ 3,781

K. Details of affiliates endorsed/guaranteed and commitment letter for the Associate are provided in Notes 9(3) and (4).

(3) Key management compensation

	For the years ended December 31,	
	2022	2021
Salaries	\$ 116,212	\$ 131,392
Post-employment benefits	1,644	1,480
	<u>\$ 117,856</u>	<u>\$ 132,872</u>

8. Pledged Assets

The Group's assets pledged as collateral are as follows:

Pledged assets	Book value		Purpose
	December 31, 2022	December 31, 2021	
Property, plant and equipment	\$ 5,872,827	\$ 5,873,527	Collateral for bank loans
Inventory	17,610	17,610	Collateral for bank loans
Non-current financial assets at amortised cost			Guarantee deposits for natural gas
- Time deposits	1,500	1,500	
	<u>\$ 5,891,937</u>	<u>\$ 5,892,637</u>	

9. Significant Contingent Liabilities and Unrecognised Contract Commitments

The details of commitments and contingencies as of December 31, 2022 were as follows:

- (1) Capital expenditures of property, plant and equipment that were contracted but not yet paid amounted to \$7,137,894 thousand, RMB 1,057,993 thousand and VND 418,593,310 thousand.
- (2) The outstanding letters of credit for major raw materials and equipment purchases amounted to USD 7,456 thousand, JPY 472,556 thousand, EUR 4,882 thousand.
- (3) The provision of endorsements and guarantees to others are as follows:

	December 31, 2022	December 31, 2021
Formosa Group (Cayman) Corp.	\$ 7,677,000	\$ 6,922,500
Formosa Ha Tinh (Cayman) Corp.	-	8,778,019
Formosa Taffeta (Zhong Shan) Co., Ltd.	15,355	13,840
Formosa Taffeta (Vietnam) Co., Ltd.	358,557	484,408
Formosa Taffeta (Changshu) Co., Ltd.	160,731	189,498
Formosa Taffeta (Dong Nai) Co., Ltd.	2,418,137	2,358,647
	<u>\$ 10,629,780</u>	<u>\$ 18,746,912</u>

- (4) The promissory notes issued for others are as follows:

As of December 31, 2022, the Group's indirect investees, Formosa Ha Tinh (Cayman) Limited Co. and Formosa Ha Tinh Steel Corporation, were provided with a bank loan facility of USD 3,222,500 thousand and 2,602,500 thousand to meet the operation needs, respectively. To secure the rights of its shareholders, the Company is required to issue a promissory note to ensure the borrower has fulfilled its obligation for repayment.

- (5) Contingencies - litigation

A. Taiwan Cooperative Bank Co., Ltd. ("TCB") filed a civil lawsuit against the Group's subsidiary, Formosa Taffeta Co., Ltd. ("Formosa Taffeta") with the Taipei District Court in September 2019. TCB claimed that the former employees of Formosa Taffeta colluded with New Site Industries Inc. ("New Site") and New Brite Industries Inc. ("New Brite") to make false statements. TCB was misled with the fact that New Site and New Brite have accounts receivable due from Formosa Taffeta, causing damage to TCB. Therefore, TCB claimed that Formosa Taffeta should be liable with the obligation of indemnity. However, this case arose purely as a result of the personal behavior of the former employee. As the case is still under trial proceedings, the ultimate outcome and amount of the lawsuit cannot presently be determined. However, Formosa Taffeta has engaged a lawyer to submit a strong defense to protect its rights and interests.

- B. DBS (Taiwan) Commercial Bank Co., Ltd. (“DBS”) filed a civil lawsuit against the Group’s subsidiaries, Formosa Taffeta Co., Ltd. (“Formosa Taffeta”) and Formosa Taffeta Dong Nai Co., Ltd. (“Formosa Taffeta Dong Nai”) with the Taipei District Court in September 2019. The former employees of Formosa Taffeta and Formosa Taffeta Dong Nai colluded with New Site Industries Inc. (“New Site”) to make false statements. DBS was misled with the fact that New Site has accounts receivable due from Formosa Taffeta and Formosa Taffeta Dong Nai, causing damage to DBS. Therefore, DBS claimed that Formosa Taffeta and Formosa Taffeta Dong Nai should be jointly and severally liable with the obligation of indemnity. However, this case arose purely as a result of the personal behavior of the former employee. In its adjudication dated December 31, 2022, the Taipei District Court has rejected the claims filed by DBS. Consequently, DBS filed an appeal in January 2023. The ultimate outcome of the appeal and amount of the lawsuit cannot presently be determined. However, Formosa Taffeta and Formosa Dong Nai have engaged lawyers to submit a strong defense to protect their rights and interests.
- C. O-Bank Co., Ltd. (“O-Bank”) filed a civil lawsuit against the Group’s subsidiaries, Formosa Taffeta Co., Ltd. (“Formosa Taffeta”) and Formosa Taffeta Dong Nai Co., Ltd. (“Formosa Taffeta Dong Nai”) with the Taipei District Court in February 2020. The former employees of Formosa Taffeta and Formosa Taffeta Dong Nai colluded with I Chin Young Inc. (“I Chin Young”) to make false statements. O-Bank was misled with the fact that I Chin Young has accounts receivable due from Formosa Taffeta and Formosa Taffeta Dong Nai, causing damage to O-Bank. Therefore, O-Bank claimed that Formosa Taffeta and Formosa Taffeta Dong Nai should be jointly and severally liable with the obligation of indemnity. However, this case arose purely as a result of the personal behavior of the former employee. In its adjudication dated February 10, 2023, the Taipei District Court has rejected the claims filed by O-Bank. O-bank is expected to file an appeal in accordance with related laws. The ultimate outcome of the appeal and amount of the lawsuit cannot presently be determined. However, Formosa Taffeta and Formosa Dong Nai have engaged lawyers to submit a strong defense to protect their rights and interests.
- D. Yuanta Commercial Bank Co., Ltd. (“YCB”) filed a criminal lawsuit with a supplementary civil action against the Group’s subsidiary, Formosa Taffeta Co., Ltd. (“Formosa Taffeta”) with the Taipei District Court in October 2020. The former employees of Formosa Taffeta colluded with Loomtech Industries Inc. (“Loomtech”) to make false statements. YCB was misled with the fact that Loomtech has accounts receivable due from Formosa Taffeta, causing damage to YCB. Therefore, YCB claimed that Formosa Taffeta should be liable with the obligation of indemnity. However, this case arose purely as a result of the personal behavior of the former employee. As the case is still under trial proceedings, the ultimate outcome and amount of the lawsuit cannot presently be determined. However, Formosa Taffeta and Formosa Taffeta Dong Nai have engaged lawyers to submit a strong defense to protect their rights and interests.
- E. Taiwan Business Bank, Ltd. (“TBB”) filed criminal lawsuit with a supplementary civil action against the Group’s subsidiaries, Formosa Taffeta Co., Ltd. (“Formosa Taffeta”) and Formosa

Taffeta Dong Nai Co., Ltd. (“Formosa Taffeta Dong Nai”) in 2021. The former employees of Formosa Taffeta and Formosa Taffeta Dong Nai colluded with New Site Industries Inc. (“New Site”), New Brite Industries Inc. (“New Brite”) and I Chin Young Inc. (“I Chin Young”) to make false statements. TBB was misled with the fact that New Site, New Brite and I Chin Young has accounts receivable due from Formosa Taffeta and Formosa Taffeta Dong Nai, causing damage to TBB. Therefore, TBB claimed that Formosa Taffeta and Formosa Taffeta Dong Nai should be jointly and severally liable with the obligation of indemnity. However, this case arose purely as a result of the personal behavior of the former employee. As the case is still under trial proceedings, the ultimate outcome and amount of the lawsuit cannot presently be determined. However, Formosa Taffeta and Formosa Taffeta Dong Nai have engaged lawyers to submit a strong defense to protect their rights and interests.

F. On June 24, 2022, the Taipei District Prosecutor's Office made a non-prosecution decision against the litigation filed by Taiwan Cooperative Bank and Taiwan Business Bank based on the Code of Criminal Procedure and other laws since there were no active evidence that Formosa Taffeta had any criminal actions.

10. Significant Disaster Loss

None.

11. Significant Events after the Balance Sheet Date

The Board of Directors has resolved the appropriations of 2022 earnings on March 3, 2023. Details are provided in Note 6(17)F.

12. Others

(1) Capital management

The Group’s objectives when managing capital are to safeguard the Group’s ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including ‘current and non-current borrowings’ as shown in the consolidated balance sheet) less cash and cash equivalents. Total capital is calculated as ‘equity’ as shown in the consolidated balance sheet plus net debt.

The Group’s management strategy of its debt-to-capital ratio for the year ended December 31, 2022 is the same as that for the year ended December 31, 2021. As of December 31, 2022 and 2021, the Group’s debt-to-capital ratio was 22% and 15%, respectively.

(2) Financial instruments

A. Financial instruments by category

	<u>December 31, 2022</u>	<u>December 31, 2021</u>
<u>Financial assets</u>		
Financial assets at fair value through profit or loss	\$ 1,797,262	\$ 3,903,900
Financial assets at fair value through other comprehensive income	144,079,751	189,450,989
Financial assets at amortised cost	78,369,917	71,368,663
	<u>\$ 224,246,930</u>	<u>\$ 264,723,552</u>
	<u>December 31, 2022</u>	<u>December 31, 2021</u>
<u>Financial liabilities</u>		
Financial liabilities at fair value through profit or loss	\$ 2,826	\$ -
Financial liabilities at amortised cost	170,218,543	137,684,866
Lease liability	970,053	903,992
	<u>\$ 171,191,422</u>	<u>\$ 138,588,858</u>

Note: Financial assets measured at amortised cost include cash and cash equivalents, financial assets measured at amortised cost, accounts and notes receivable, other receivables, other financial assets and refundable deposits. Financial liabilities measured at amortised cost include short-term borrowings, accounts and notes payable, other payables, long-term borrowings (including those maturing within one year or one business cycle), corporate bonds payable (including those maturing within one year or one business cycle), and guarantee deposits received.

B. Financial risk management policies

- (a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. To minimize any adverse effects on the financial performance of the Group, derivative financial instruments, such as foreign exchange forward contracts and foreign currency option contracts are used to hedge certain exchange rate risk.
- (b) Risk management is carried out by a central treasury department (Company treasury) under policies approved by the board of directors. Company treasury identifies, evaluates and hedges financial risks in close cooperation with the Group's operating units. The Board provides written principles for overall risk management, as well as written policies covering specific areas and matters, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

(c) Information about derivative financial instruments that are used to hedge certain exchange rate risk are provided in Notes 6(2) and (11).

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- i. The Group is exposed to foreign exchange risk arising from the transactions of the Company and its subsidiaries used in various functional currency, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities.
- ii. Management has set up a policy to manage its foreign exchange risk against its functional currency. Each entity hedges its entire foreign exchange risk exposure.
- iii. The Group hedges foreign exchange rate by using forward exchange contracts. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Notes 6(2) and (11).
- iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: USD, VND and RMB). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

December 31, 2022				
Foreign Currency				
Amount				
(In Thousands)		Exchange Rate	Book Value (NTD)	
<u>Financial assets</u>				
<u>Monetary items</u>				
USD : NTD	\$	542,462	30.71	\$ 16,659,008
JPY : NTD		435,017	0.23	100,054
USD : RMB		23,785	30.71	730,437
USD : VND		26,173	30.71	803,773
EUR : NTD		4,211	32.70	137,700
<u>Non-monetary items</u>				
RMB : NTD	\$	15,110,044	4.41	\$ 66,635,294
USD : NTD		168,160	30.71	5,164,194
VND : NTD		6,199,281,723	0.0013	8,059,066
<u>Financial liabilities</u>				
<u>Monetary items</u>				
USD : NTD	\$	31,784	30.71	\$ 976,087
USD : RMB		3,405	30.71	104,568
USD : VND		482,645	30.71	14,822,028

December 31, 2021			
	Foreign Currency Amount (In Thousands)	Exchange Rate	Book Value (NTD)
<u>Financial assets</u>			
<u>Monetary items</u>			
USD : NTD	\$ 793,785	27.69	\$ 21,979,907
JPY : NTD	440,596	0.24	105,743
USD : RMB	22,799	27.69	631,304
USD : VND	37,975	27.69	1,051,528
EUR : NTD	5,515	31.36	172,950
<u>Non-monetary items</u>			
RMB : NTD	\$ 15,685,198	4.34	\$ 68,073,759
USD : NTD	180,246	27.69	4,991,012
VND : NTD	7,494,002,737	0.0012	8,992,803
<u>Financial liabilities</u>			
<u>Monetary items</u>			
USD : NTD	\$ 32,773	27.69	\$ 907,484
USD : RMB	6,103	27.69	168,992
USD : VND	416,042	27.69	11,520,203

- v. Total exchange (loss) gain, including realised and unrealised arising from significant foreign exchange variation on the monetary items held by the Group for the years ended December 31, 2022 and 2021 amounted to \$2,203,087 and (\$268,066), respectively.

vi. Analysis of foreign currency market risk arising from significant foreign exchange variation:

For the year ended December 31, 2022				
Sensitivity analysis				
	Degree of variation		Effect on profit or loss	Effect on other comprehensive
<u>Financial assets</u>				
<u>Monetary items</u>				
USD : NTD	1%	\$	166,590	\$ -
JPY : NTD	1%		1,001	-
USD : RMB	1%		7,304	-
USD : VND	1%		8,038	-
EUR : NTD	1%		1,377	-
<u>Non-monetary items</u>				
RMB : NTD	1%	\$	-	\$ 666,353
USD : NTD	1%		-	51,642
VND : NTD	1%		-	80,591
<u>Financial liabilities</u>				
<u>Monetary items</u>				
USD : NTD	1%	\$	9,761	\$ -
USD : RMB	1%		1,046	-
USD : VND	1%		148,220	-

For the year ended December 31, 2021				
Sensitivity analysis				
	Degree of variation		Effect on profit or loss	Effect on other comprehensive
<u>Financial assets</u>				
<u>Monetary items</u>				
USD : NTD	1%	\$	219,799	\$ -
JPY : NTD	1%		1,057	-
USD : RMB	1%		6,313	-
USD : VND	1%		10,515	-
EUR : NTD	1%		1,730	-
<u>Non-monetary items</u>				
RMB : NTD	1%	\$	-	\$ 680,738
USD : NTD	1%		-	49,910
VND : NTD	1%		-	89,928
<u>Financial liabilities</u>				
<u>Monetary items</u>				
USD : NTD	1%	\$	9,075	\$ -
USD : RMB	1%		1,690	-
USD : VND	1%		115,202	-

Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
- ii. The Group's investments in equity securities comprise domestic listed, beneficiary certificate and fund. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 1% with all other variables held constant, components of equity for the years ended December 31, 2022 and 2021 would have increased/decreased by \$14,378 and \$31,231, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. Other components of equity would have increased/decreased by \$1,440,798 and \$1,894,510, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. Borrowings issued at fixed rates expose the Group to fair value interest rate risk. During the years ended December 31, 2022 and 2021, the Group's borrowings at variable rate were denominated in the NTD and USD.
- ii. The Group's borrowings are measured at amortised cost. The borrowings are periodically contractually repriced and to that extent are also exposed to the risk of future changes in market interest rates.
- iii. For the years ended December 31, 2022 and 2021, if interest rates on borrowings had been 1% higher/lower with all other variables held constant, post-tax profit for the periods then ended would have been \$198,107 and \$137,417 lower/higher, respectively, mainly as a result of higher/lower interest expense on floating rate borrowings.

(b) Credit risk

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, classified as the contract cash flows of instruments stated at amortised cost at fair value through other comprehensive income.
- ii. The Group manages its credit risk taking into consideration the entire group's concern. For banks and financial institutions, only independently rated parties with a minimum rating of 'A' are accepted. According to the Group's credit policy, each local entity in the Group

is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.

- iii. The Group adopts the assumptions under IFRS 9, that is, to assess whether there has been a significant increase in credit risk on that instrument since initial recognition.
- iv. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. On December 31, 2022 and 2021, the Group's written-off financial assets that are still under recourse procedures amounted to \$4,924 and \$0, respectively.
- v. The Group used the forecastability of Directorate-General of Budget, Accounting and Statistics, Executive Yuan and Taiwan Institute of Economic Research boom observation report to adjust historical and timely information to assess the default possibility of accounts receivable, contract assets and lease payments receivable. As of December 31, 2022 and 2021, the provision matrix is as follows:

	Not past due	Up to 30 days past due	31~90 days past due	Over 91 days past due
<u>At December 31, 2022</u>				
Expected loss rate	0.14%~1.00%	0.10%~13.00%	0.09%~47.00%	100%
Total book value	\$ 29,695,671	\$ 414,021	\$ 43,932	\$ 57,494
Loss allowance	\$ 73,388	\$ 8,807	\$ 11,853	\$ 57,494
<u>At December 31, 2021</u>				
Expected loss rate	0.07%~0.69%	0.03%~5.77%	0.04%~69.84%	93.81%~100.00%
Total book value	\$ 36,526,066	\$ 564,252	\$ 93,208	\$ 77,260
Loss allowance	\$ 61,850	\$ 4,803	\$ 15,255	\$ 73,618

The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	December 31, 2022	December 31, 2021
Not past due	\$ 29,695,671	\$ 36,526,066
Up to 30 days	414,021	564,252
31 to 90 days	43,932	93,208
91 to 180 days	57,494	77,260
	<u>\$ 30,211,118</u>	<u>\$ 37,260,786</u>

The above ageing analysis was based on past due date.

- vi. Movements in relation to the Group applying the simplified approach to provide loss allowance for notes and accounts receivable and contract assets are as follows:

For the year ended December 31, 2022			
	Accounts receivable	Contract assets	Notes receivable
At January 1	\$ 155,526	\$ -	\$ -
Write-offs	(4,924)	-	-
Effect of exchange rate changes	940	-	-
At December 31	<u>\$ 152,482</u>	<u>\$ -</u>	<u>\$ -</u>
For the year ended December 31, 2021			
	Accounts receivable	Contract assets	Notes receivable
At January 1	\$ 155,882	\$ -	\$ -
Reversal of impairment loss	(94)	-	-
Effect of exchange rate changes	(262)	-	-
At December 31	<u>\$ 155,526</u>	<u>\$ -</u>	<u>\$ -</u>

(c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Company treasury. Company treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities at all times so that the Group does not breach borrowing limits or covenants (where applicable) on any of its borrowing facilities. Such forecasting takes into consideration the Group's debt financing plans, covenant compliance, compliance with internal balance sheet ratio targets and, if applicable, external regulatory or legal requirements, for example, currency restrictions.
- ii. Surplus cash held by the operating entities over and above balance required for working capital management are transferred to the Group treasury. Group treasury invests surplus cash in interest bearing current accounts, loans to related parties, time deposits and cash equivalents, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts.
- iii. The table below analyses the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:

<u>December 31, 2022</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 3 and 5 years</u>	<u>Over 5 years</u>
Lease liability	\$ 183,105	\$ 158,662	\$ 386,184	\$ 408,013
Bonds payable	4,850,000	3,800,000	27,650,000	9,200,000
Long-term borrowings	6,195,140	15,649,277	1,795,549	1,123,453

Non-derivative financial liabilities:

<u>December 31, 2021</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 3 and 5 years</u>	<u>Over 5 years</u>
Lease liability	\$ 182,877	\$ 139,811	\$ 310,305	\$ 345,155
Bonds payable	4,500,000	4,850,000	26,850,000	13,800,000
Long-term borrowings	-	12,729,570	4,447,613	-

Except for the aforementioned liabilities, the Group's non-derivative financial liabilities will mature within one year.

Derivative financial liabilities:

<u>December 31, 2022</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 3 and 5 years</u>	<u>Over 5 years</u>
Forward exchange contracts	\$ 2,826	\$ -	\$ -	\$ -

For the year ended December 31, 2021: None.

iv. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

(3) Fair value estimation

A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks is included in Level 1.

Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly. The fair value of the Group's investment in stock investment, private equity fund market, and most derivative instruments is included in Level 2.

Level 3: Inputs for the asset or liability that are not based on observable market data.

B. Financial instruments not measured at fair value

The carrying amounts of cash and cash equivalents, notes receivable (including related parties), accounts receivable (including related parties), other receivables (including related parties), short-term borrowings, short-term notes and bills payable, notes payable (including related parties), accounts payable (including related parties) and other payables (including related parties) are approximate to their fair values. The carrying amounts of long-term borrowings (including current portion) and lease liabilities are reasonable basis for fair value estimate given that their interest rates are approximate to market rates.

C. The related information on financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities are as follows:

<u>December 31, 2022</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets:				
<u>Recurring fair value measurement</u>				
Financial assets at fair value through profit or loss				
Derivative instruments				
Fund	\$ -	\$ 1,797,262	\$ -	\$ 1,797,262
Financial assets at fair value through other comprehensive income				
Equity securities	<u>119,848,002</u>	<u>2,451,596</u>	<u>21,780,153</u>	<u>144,079,751</u>
	<u>\$ 119,848,002</u>	<u>\$ 4,248,858</u>	<u>\$ 21,780,153</u>	<u>\$ 145,877,013</u>
<u>December 31, 2021</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets:				
<u>Recurring fair value measurement</u>				
Financial assets at fair value through profit or loss				
Derivative instruments				
Fund	\$ -	\$ 3,903,900	\$ -	\$ 3,903,900
Financial assets at fair value through other comprehensive income				
Equity securities	<u>149,339,525</u>	<u>3,297,965</u>	<u>36,813,499</u>	<u>189,450,989</u>
	<u>\$ 149,339,525</u>	<u>\$ 7,201,865</u>	<u>\$ 36,813,499</u>	<u>\$ 193,354,889</u>

D. The methods and assumptions the Group used to measure fair value are as follows:

- (a) The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	<u>Listed shares</u>	<u>Open-end fund</u>
Market quoted price	Closing price	Net asset value

- (b) Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
- (c) When assessing non-standard and low-complexity financial instruments, for example, debt instruments without active market, interest rate swap contracts, foreign exchange swap contracts and options, the Group adopts valuation technique that is widely used by market participants. The inputs used in the valuation method to measure these financial instruments are normally observable in the market.
- (d) The valuation of derivative financial instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts are usually valued based on the current forward exchange rate. Structured interest derivative instruments are measured by using appropriate option pricing models (i.e. Black-Scholes model) or other valuation methods, such as Monte Carlo simulation.
- (e) The output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs, for example, model risk or liquidity risk and etc. In accordance with the Group's management policies and relevant control procedures relating to the valuation models used for fair value measurement, management believes adjustment to valuation is necessary in order to reasonably represent the fair value of financial and non-financial instruments at the consolidated balance sheet. The inputs and pricing information used during valuation are carefully assessed and adjusted based on current market conditions.
- (f) The Group takes into account adjustments for credit risks to measure the fair value of financial and non-financial instruments to reflect credit risk of the counterparty and the Group's credit quality.

E. For the years ended December 31, 2022 and 2021, there was no transfer between Level 1 and Level 2.

F. The following chart is the movement of Level 3 for the years ended December 31, 2022 and 2021:

	For the year ended December 31, 2022	
	Non-derivative equity instrument	
At January 1	\$	36,813,499
Gains and losses recognised in other comprehensive income		
Recorded as unrealised gains (losses) on valuation of investments in equity instruments measured at fair value through other comprehensive income (		15,032,844)
Sold during the year	(	502)
At December 31	\$	21,780,153
	For the year ended December 31, 2021	
	Non-derivative equity instrument	
At January 1	\$	22,498,588
Gains and losses recognised in other comprehensive income		
Recorded as unrealised gains (losses) on valuation of investments in equity instruments measured at fair value through other comprehensive income		14,456,713
Acquired during the year		550
Transfers out from level 3	(	142,352)
At December 31	\$	36,813,499

G. Because the investment target has been traded in active market from June 2021, and there is insufficient observable market information available, the Group has transferred the fair value from Level 3 into Level 1 at the end of the month when the event occurred

H. The Group Treasury is in charge of valuation procedures for fair value measurements being categorised within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, performing back-testing, updating inputs used to the valuation model and making any other necessary adjustments to the fair value. The Treasury sets up valuation policies, valuation processes and rules for measuring fair value of financial instruments and ensure compliance with the related requirements in IFRS. The related valuation results are reported to Accounting Division monthly. Accounting Division is responsible for managing and reviewing valuation processes.

I. The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

		Fair value at December 31, 2022	Fair value at December 31, 2021	Valuation technique	Significant unobservable input	Relationship of inputs to fair value
Non- derivative equity instrument:						
Unlisted shares	\$	11,909,013	\$ 17,579,482	Market comparable companies	Price to earnings ratio multiple, price to book ratio multiple, enterprise value to operating income ratio multiple, enterprise value to EBITA multiple, discount for lack of marketability	The higher the multiple, the higher the fair value
		1,712,563	1,448,502	Discounted cash flow	Long-term revenue growth rate, weighted average cost of capital, long- term pre-tax operating margin, discount for lack of marketability, discount for lack of control	The higher the long-term revenue growth rate and long- term pre-tax operating margin, the higher the fair value
		8,158,577	17,785,515	Net asset value	Not applicable	Not applicable

J. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect on profit or loss or on other comprehensive income from financial assets and liabilities categorised within Level 3 if the inputs used to valuation models have changed:

			December 31, 2022	
			Recognised in other comprehensive income	
	Input	Change	Favourable change	Unfavourable change
Financial assets				
Equity instruments	Price to earnings ratio multiple, price to book ratio multiple, enterprise value to operating income ratio multiple, enterprise value to EBITA multiple, discount for lack of marketability	± 1%	\$ 119,090	\$ 119,090
Equity instruments	Long-term revenue growth rate, weighted average cost of capital, long-term pre-tax operating margin, discount for lack of marketability, discount for lack of control	± 1%	\$ 17,126	\$ 17,126

			December 31, 2021	
			Recognised in other comprehensive income	
	Input	Change	Favourable change	Unfavourable change
Financial assets				
Equity instruments	Price to earnings ratio multiple, price to book ratio multiple, enterprise value to operating income ratio multiple, enterprise value to EBITA multiple, discount for lack of marketability	± 1%	\$ 175,795	\$ 175,795
Equity instruments	Long-term revenue growth rate, weighted average cost of capital, long-term pre-tax operating margin, discount for lack of marketability, discount for lack of control	± 1%	\$ 14,485	\$ 14,485

13. Supplementary Disclosures

(1) Significant transactions information

A. Loans to others: Refer to table 1.

B. Provision of endorsements and guarantees to others: Refer to table 2.

- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Refer to table 3.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: Refer to table 4.
- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: Refer to table 5.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: Refer to table 6.
- I. Trading in derivative instruments undertaken during the reporting periods: Refer to Notes 6(2), and (11); 12(2) and (3).
- J. Significant intragroup transactions during the reporting periods: Refer to table 7.

(2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Refer to table 8.

(3) Information on investments in Mainland China

A. Basic information: Refer to table 9.

B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: Refer to table 10.

(4) Major shareholders information

Major shareholders information: Refer to table 11.

14. Segment Information

(1) General information

The Group's reportable segments are strategic business units and provide different products and services. Strategic business units are separately managed because each unit needs different techniques and marketing strategies. The Group's reportable segments are as follows:

1st Petrochemical Div: responsible for production of benzene, p-xylene and o-xylene.

2nd Petrochemical Div: responsible for production of styrene, synthetic phenolic and acetone.

3rd Petrochemical Div: responsible for production of purified terephthalic acid.

Plastics Division: responsible for production of ABS resin, polypropylene and PS.

Formosa Taffeta Co., Ltd.: responsible for production of blended fabric, spun fabric, cross-woven fabric, polyamine and polyester fabric, epidemic fabric, designer sportswear fabric, high-tech and function fabric, tire cord fabric, pure cotton yarn, blended yarn, various functional yarn, fireproof fabric, anti-static cloth and industrial fabric, and operation of petrol stations to sell petroleum, diesel fuel, kerosene and small package of petroleum products and provide car wash services.

Formosa Advanced Technologies Co.: responsible for IC packaging, testing and production of memory module.

(2) Measurement of segment information

The Group has not yet amortised tax expenses or non-recurring gains and losses to reportable segments. Further, not all reportable segments' profit or loss include significant non-cash items besides depreciation and amortisation. Reporting amount and reports for operating decision-maker are the same.

The Group's operating segment profit or loss is measured based on operating income before tax for performance assessment basis. The Group considers the sale and transfer among segments as transactions with third parties and measured at market price.

(3) Information about segment profit or loss, assets and liabilities

For the year ended December 31, 2022

	1st Petrochemical Div	2nd Petrochemical Div	3rd Petrochemical Div	Plastics Division	Formosa Taffeta Co., Ltd.	Other divisions	Reconciliation and offset	Total
External revenue	\$ 63,770,358	\$ 61,024,864	\$ 73,410,749	\$ 101,312,630	\$ 25,977,787	\$ 54,400,175	\$ -	\$ 379,896,563
Internal revenue	95,434,785	27,163,750	3,581,984	18,222,673	204,781	18,344,531	(162,952,504)	-
Total revenue	<u>\$ 159,205,143</u>	<u>\$ 88,188,614</u>	<u>\$ 76,992,733</u>	<u>\$ 119,535,303</u>	<u>\$ 26,182,568</u>	<u>\$ 72,744,706</u>	<u>(\$ 162,952,504)</u>	<u>\$ 379,896,563</u>
Segment profit (loss)	<u>\$ 417,199</u>	<u>(\$ 2,187,215)</u>	<u>\$ 286,032</u>	<u>(\$ 661,373)</u>	<u>\$ 3,643,302</u>	<u>\$ 8,582,536</u>	<u>(\$ 490,898)</u>	<u>\$ 9,589,583</u>
Segment income (loss):								
Total depreciation and amortisation	<u>\$ 4,284,436</u>	<u>\$ 3,315,171</u>	<u>\$ 3,268,576</u>	<u>\$ 2,489,879</u>	<u>\$ 787,276</u>	<u>\$ 4,112,761</u>	<u>\$ -</u>	<u>\$ 18,258,099</u>
Interest expense	<u>\$ 226,944</u>	<u>\$ 165,829</u>	<u>\$ 107,959</u>	<u>\$ 248,733</u>	<u>\$ 123,143</u>	<u>\$ 925,036</u>	<u>\$ -</u>	<u>\$ 1,797,644</u>
Investment income accounted for using equity method								<u>\$ 2,267,537</u>
Not included in segments' income measurement, but regularly provided to operating decision-maker:								
Income tax expense								<u>\$ 385,722</u>
Total assets of segments	<u>\$ 36,804,840</u>	<u>\$ 31,598,482</u>	<u>\$ 47,374,534</u>	<u>\$ 49,841,854</u>	<u>\$ 76,699,997</u>	<u>\$ 424,189,973</u>	<u>(\$ 110,971,052)</u>	<u>\$ 555,538,628</u>

For the year ended December 31, 2021

	1st Petrochemical Div	2nd Petrochemical Div	3rd Petrochemical Div	Plastics Division	Formosa Taffeta Co., Ltd.	Other divisions	Reconciliation and offset	Total
External revenue	\$ 46,293,632	\$ 58,073,703	\$ 58,093,973	\$ 127,995,260	\$ 24,182,088	\$ 51,173,442	\$ -	\$ 365,812,098
Internal revenue	78,194,293	28,598,595	4,242,153	24,009,881	307,993	14,478,571	(149,831,486)	-
Total revenue	<u>\$ 124,487,925</u>	<u>\$ 86,672,298</u>	<u>\$ 62,336,126</u>	<u>\$ 152,005,141</u>	<u>\$ 24,490,081</u>	<u>\$ 65,652,013</u>	<u>(\$ 149,831,486)</u>	<u>\$ 365,812,098</u>
Segment profit (loss)	<u>\$ 2,618,121</u>	<u>\$ 6,665,517</u>	<u>\$ 3,438,122</u>	<u>\$ 19,739,516</u>	<u>\$ 2,266,193</u>	<u>\$ 27,128,406</u>	<u>(\$ 11,695,980)</u>	<u>\$ 50,159,895</u>
Segment income (loss):								
Total depreciation and amortisation	<u>\$ 3,913,531</u>	<u>\$ 3,126,173</u>	<u>\$ 3,247,614</u>	<u>\$ 2,355,764</u>	<u>\$ 786,341</u>	<u>\$ 4,353,951</u>	<u>\$ -</u>	<u>\$ 17,783,374</u>
Interest expense	<u>\$ 186,272</u>	<u>\$ 128,552</u>	<u>\$ 104,799</u>	<u>\$ 186,824</u>	<u>\$ 80,142</u>	<u>\$ 361,465</u>	<u>\$ -</u>	<u>\$ 1,048,054</u>
Investment income accounted for using equity method								<u>\$ 12,567,317</u>
Not included in segments' income measurement, but regularly provided to operating decision-maker:								
Income tax expense								<u>\$ 7,452,464</u>
Total assets of segments	<u>\$ 42,172,797</u>	<u>\$ 32,578,280</u>	<u>\$ 43,666,667</u>	<u>\$ 56,564,919</u>	<u>\$ 76,699,997</u>	<u>\$ 473,339,643</u>	<u>(\$ 126,677,032)</u>	<u>\$ 598,345,271</u>

(4) Reconciliation for segment income (loss)

Sales between segments are carried out at arm's length. The revenue from external parties reported to the chief operating decision-maker is measured in a manner consistent with that in the statement of comprehensive income.

(5) Information on products and services

	For the years ended December 31,	
	2022	2021
Sales revenue	\$ 379,010,979	\$ 364,725,115
Service revenue	534,344	559,829
Other operating income	351,240	527,154
	<u>\$ 379,896,563</u>	<u>\$ 365,812,098</u>

(6) Geographical information

Geographical information for the years ended December 31, 2022 and 2021 is as follows:

	Year ended December 31, 2022		Year ended December 31, 2021	
	Revenue	Non-current assets	Revenue	Non-current assets
Taiwan	\$ 133,152,762	\$ 84,191,678	\$ 135,047,857	\$ 81,764,710
China	179,427,122	54,357,655	153,203,013	45,620,211
Others	67,316,679	18,270,659	77,561,228	17,066,854
	<u>\$ 379,896,563</u>	<u>\$ 156,819,992</u>	<u>\$ 365,812,098</u>	<u>\$ 144,451,775</u>

(7) Major customer information

The information on customers with over 10% of sales revenue in the statement of comprehensive income for the years ended December 31, 2022 and 2021: None.

Formosa Chemicals and Fibre Corporation and subsidiaries

Loans to others

For the year ended December 31, 2022

Table 1

Expressed in thousands of NTD
(Except as otherwise indicated)

No. (Note 1)	Creditor	Borrower	General ledger account (Note 2)	Is a related party	Maximum outstanding balance during the year ended December 31, 2022 (Note 3)	Balance at December 31, 2022 (Note 8)	Actual amount drawn down	Interest rate	Nature of loan (Note 4)	Amount of transactions with the borrower (Note 5)	Reason for short-term financing (Note 6)	Allowance for doubtful accounts	Collateral		Limit on loans granted to a single party (Note 7)	Ceiling on total loans granted (Note 7)	Footnote
													Item	Value			
0	The Company	Formosa Plastics Corp.	Other receivables-related parties	Yes	\$ 7,500,000	\$ 4,500,000	\$ -	0.98~1.79	1	2	Additional operating capital	\$ -	-	\$ -	\$ 81,531,686	\$ 163,063,371	-
0	The Company	Nan Ya Plastics Corp.	Other receivables-related parties	Yes	7,500,000	4,500,000	-	0.98~1.79	1	2	Additional operating capital	-	-	-	81,531,686	163,063,371	-
0	The Company	Formosa Biomedical Technology Corp.	Other receivables-related parties	Yes	500,000	500,000	329,000	0.98~1.79	2	1	Additional operating capital	-	-	-	65,225,349	130,450,697	-
0	The Company	Formosa Heavy Industries Corp.	Other receivables-related parties	Yes	10,600,000	5,700,000	-	0.98~1.79	2	1	Additional operating capital	-	-	-	65,225,349	130,450,697	-
0	The Company	Formosa Plastics Marine Corp.	Other receivables-related parties	Yes	7,272,683	2,869,252	2,429,252	0.98~1.79	2	1	Additional operating capital	-	-	-	65,225,349	130,450,697	-
0	The Company	Formosa Carpet Corp.	Other receivables-related parties	Yes	100,000	100,000	-	0.98~1.79	2	1	Additional operating capital	-	-	-	65,225,349	130,450,697	-
0	The Company	Hong Jing Resources Corp.	Other receivables-related parties	Yes	500,000	500,000	-	0.98~1.79	2	1	Additional operating capital	-	-	-	65,225,349	130,450,697	-
0	The Company	Formosa Petrochemical Corp.	Other receivables-related parties	Yes	12,000,000	4,500,000	-	0.98~1.79	1	2	Additional operating capital	-	-	-	81,531,686	163,063,371	-

No. (Note 1)	Creditor	Borrower	General ledger account (Note 2)	Is a related party	Maximum outstanding balance during the year ended December 31, 2022 (Note 3)	Balance at December 31, 2022 (Note 8)	Actual amount drawn down	Interest rate	Nature of loan (Note 4)	Amount of transactions with the borrower (Note 5)	Reason for short-term financing (Note 6)	Allowance for doubtful accounts	Collateral		Limit on loans granted to a single party (Note 7)	Ceiling on total loans granted (Note 7)	Footnote
2	Formosa Power (Ningbo) Co., Ltd.	Formosa Chemicals Industries (Ningbo) Co.,	Receivables from related party	Yes	\$3,232,666	\$ -	\$ -	3.32~3.08	1	2	Additional operating capital	\$ -	-	\$ -	\$ 8,292,804	\$ 16,585,608	-

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

(1)The Company is '0'.

(2)The subsidiaries are numbered in order starting from '1'.

Note 2: Name of account in which the loans are recognised including but not limited to accounts receivables-related parties, other receivables-related parties and, current account with stockholders, prepayments, and temporary payments, etc.

Note 3 : Maximum outstanding balance of loans to others during the year period ended December 31, 2022

Note 4 : The nature of loans:

(1) Related to business transactions is "1".

(2) Short-term financing is "2".

Note 5 : Amount of business transactions with the borrower :

(1) No business transactions is "1".

(2) Business transactions amount is provided in Note 13 (1) G.

Note 6 : Provided that loans to others are for necessary short-term financing by nature, shall specifically note necessary reasons for the loans and purposes of the borrowers, for example, repayment of loans, acquisition of equipment, and financing for operation, etc.

Note 7 : The calculation of line of credit:

The limit on loans granted by the Company to a single party, related party and party with business transactions shall not be more than 25% of the Company's net assets, and limit to others is 20% of the Company's net assets.

The ceiling on loans granted by the Company to others shall not be more than 50% of the Company's net assets, and ceiling on loans granted a short-term financing borrower with no business transactions shall not be more than 40% of the Company's net assets.

The ceiling on loans granted by a subsidiary to others shall not be more than 100% of the Company's net assets, and ceiling on loans granted a short-term financing borrower with no business transactions shall not be more than 40% of the Company's net assets.

Note 8 : The amount was resolved by the Board of Directors.

Formosa Chemicals and Fibre Corporation and subsidiaries
Provision of endorsements and guarantees to others
For the year ended December 31, 2022

Table 2

Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Endorser/ guarantor	Company name	Party being endorsed/guaranteed	Limit on endorsements/ guarantees provided for a single party (Note 3)	Maximum outstanding endorsement/ guarantee amount as of December 31, 2022 (Note 4)	Outstanding endorsement/ guarantee amount at December 31, 2022 (Note 5)	Actual amount drawn down (Note 6)	Amount of endorsements/ guarantees secured with collateral	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor company	Ceiling on total amount of endorsements/ guarantees provided (Note 3)	Provision of endorsements/ guarantees by parent company to subsidiary (Note 7)	Provision of endorsements/ guarantees by subsidiary to parent company (Note 7)	Provision of endorsements/ guarantees to the party in Mainland China (Note 7)	Footnote
			Relationship with the endorser/ guarantor (Note 2)											
0	The Company	Formosa Group (Cayman) Limited	6	\$ 211,982,383	\$ 7,935,750	\$ 7,677,000	\$ 7,677,000	\$ -	2.35	\$ 423,964,766	N	N	N	-
0	The Company	Formosa Ha Tinh (Cayman) Limited	6	211,982,383	6,601,191	-	-	-	-	423,964,766	N	N	N	-
1	Formosa Taffeta Co., Ltd.	Formosa Taffeta (Zhongshan) Co., Ltd.	2	36,248,689	1,063,095	1,013,430	15,355	-	1.82	72,497,379	Y	N	Y	-
1	Formosa Taffeta Co., Ltd.	Formosa Taffeta (Vietnam) Co., Ltd.	2	36,248,689	1,707,395	1,627,630	358,557	-	2.92	72,497,379	Y	N	N	-
1	Formosa Taffeta Co., Ltd.	Formosa Taffeta (Changshu) Co., Ltd.	2	36,248,689	1,771,825	1,689,050	160,731	-	3.03	72,497,379	Y	N	Y	-
1	Formosa Taffeta Co., Ltd.	Formosa Taffeta (Dong Nai) Co., Ltd.	2	36,248,689	4,042,983	3,854,105	2,418,137	-	6.91	72,497,379	Y	N	N	-
1	Formosa Taffeta Co., Ltd.	Formosa Ha Tinh (Cayman) Co., Ltd.	6	36,248,689	1,953,531	-	-	-	-	72,497,379	N	N	N	-

Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

(1) The Company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories:

(1) Having business relationship.

(2) The endorser/guarantor parent company owns directly more than 50% voting shares of the endorsed/guaranteed subsidiary.

(3) The endorser/guarantor parent company and its subsidiaries jointly own more than 50% voting shares of the endorsed/guaranteed company.

(4) The endorsed/guaranteed parent company directly or indirectly owns more than 90% voting shares of the endorser/guarantor subsidiary.

(5) Mutual guarantee of the trade as required by the construction contract.

(6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.

(7) Joint guarantee of the performance guarantee for pre-sold home sales contract as required under the Consumer Protection Act.

Note 3: In accordance with Company's procedures of endorsements and guarantees, limit on the Company's total guarantee amount is 130% of the Company's net assets, the limit on endorsement/guarantee to a single party is 50% of the aforementioned total amount. For companies having business relationship with the Company and thus being provided endorsements/guarantees, the limit on endorsements to a single party is the higher value of purchasing or selling.

Note 4: Year-to-date maximum outstanding balance of endorsements/guarantees provided as of the reporting period.

Note 5: Fill in the amount approved by the Board of Directors or the chairman if the chairman has been authorised by the Board of Directors based on subparagraph 8, Article 12 of the Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies.

Note 6: Fill in the actual amount of endorsements/guarantees used by the endorsed/guaranteed company.

Note 7: 'Y' represents cases of provision of endorsements/guarantees by listed parent company to subsidiary, provision by subsidiary to listed parent company, or provision to the party in Mainland China.

Formosa Chemicals and Fibre Corporation and subsidiaries
Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)
For the year ended December 31, 2022

Table 3

Expressed in thousands of NTD
(Except as otherwise indicated)

Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer (Note 2)	General ledger account	As of December 31, 2022				Footnote
				Number of shares	Book value	Ownership (%)	Fair value	
The Company	Stocks_Formosa Plastics Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	486,978,694	\$ 42,269,751	7.65	\$ 42,269,751	-
The Company	Stocks_Asia Pacific Investment Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	63,621,500	2,118,596	14.97	2,118,596	-
The Company	Stocks_Nan Ya Plastics Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	413,327,750	29,346,270	5.21	29,346,270	-
The Company	Stocks_Nan Ya Technology Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	334,815,409	17,142,549	10.81	17,142,549	-
The Company	Stocks_Formosa Union Chemical Corp.	-	Financial assets at fair value through other comprehensive income - current	14,723,422	327,596	3.09	327,596	-
The Company	Mega Private US Dollar Money Market Funds	-	Financial assets at fair value through profit or loss - current	4,554,251	1,562,719	-	1,562,719	-
The Company	Stocks_Mai-Liao Harbor Administration Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	39,562,740	1,341,572	17.98	1,341,572	-
The Company	Stocks_Formosa Plastic Corp. U.S.A	Other related parties	Financial assets at fair value through other comprehensive income - non-current	8,999	4,585,055	2.92	4,585,055	-
The Company	Stocks_Taiwan Stock Exchange Corp.	-	Financial assets at fair value through other comprehensive income - non-current	20,499,841	2,635,870	2.00	2,635,870	-
The Company	Stocks_Taiwan Aerospace Corp.	-	Financial assets at fair value through other comprehensive income - non-current	1,070,151	13,570	0.79	13,570	-
The Company	Stocks_Yi-Jih Development Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	63,174	16,997	1.51	16,997	-
The Company	Stocks_Chinese Television System Corp.	-	Financial assets at fair value through other comprehensive income - non-current	2,376,202	88,038	1.41	88,038	-
The Company	Stocks_Formosa Plastics Maritime Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	355,880	370,991	18.22	370,991	-
The Company	Stocks_Formosa Development Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	19,769,234	262,326	18.00	262,326	-

Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer (Note 2)	General ledger account	As of December 31, 2022				Footnote
				Number of shares	Book value	Ownership (%)	Fair value	
The Company	Stocks_Formosa Network Technology Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	2,925,000	\$ 180,794	12.50	\$ 180,794	-
The Company	Stocks_Formosa Plastics Marine Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	2,428,500	403,447	15.00	403,447	-
The Company	Stocks_Formosa Ocean Group Marine Investment Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	2,622	3,789,422	19.00	3,789,422	-
The Company	Stocks_Guangyuan Investment Corp.	-	Financial assets at fair value through other comprehensive income - non-current	3,750,000	20,250	3.91	20,250	-
The Company	Stocks_Mega Growth Venture Capital Co., Ltd.	-	Financial assets at fair value through other comprehensive income - non-current	2,075,000	16,040	1.97	16,040	-
The Company	Stocks_Formosa Ha Tinh(Cayman) Limited	Other related parties	Financial assets at fair value through other comprehensive income - non-current	621,178,219	6,104,045	11.43	6,104,045	-
Formosa Biomedical Technology Corp.	Stocks_Formosa Union Chemical Corp.	-	Financial assets at fair value through other comprehensive income - current	865,373	19,255	0.18	19,255	-
Formosa Biomedical Technology Corp.	Asteran Milestone Private Equity Fund	-	Financial assets at fair value through profit or loss - current	-	234,543	10.12	234,543	-
Formosa Biomedical Technology Corp.	Stocks_Formosa Network Technology Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	169,120	10,453	0.72	10,453	-
Formosa Biomedical Technology Corp.	Stocks_Taiwan Leader Biotech Corp.	-	Financial assets at fair value through other comprehensive income - non-current	2,100,000	14,700	4.24	14,700	-
Formosa Biomedical Technology Corp.	Stocks_United Performance Materials Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	423,720	5,411	0.46	5,411	-
Formosa Biomedical Technology Corp.	Stocks_United Biopharma (Cayman), Inc.	-	Financial assets at fair value through other comprehensive income - non-current	23,559,814	85,051	12.36	85,051	-
Formosa Biomedical Technology Corp.	Stocks_UBI Pharma Inc.	-	Financial assets at fair value through other comprehensive income - non-current	3,289,600	164,480	3.12	164,480	-
Formosa Biomedical Technology Corp.	Stock_Maxigen Biotech Inc.	-	Financial assets at fair value through other comprehensive income - non-current	7,534,235	359,006	8.90	359,006	-
Formosa Biomedical Technology Corp.	Stock_Formosa Smart Energy Tech Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	20,000,000	200,000	5.00	200,000	-
Formosa Taffeta Co., Ltd.	Stocks_Formosa Chemicals & Fibre Corp.	Ultimate parent company	Financial assets at fair value through other comprehensive income - current	12,169,610	857,957	0.21	857,957	3

Table 3, Page 2

Securities held by	Marketable securities (Note 1)	Relationship with the securities issuer (Note 2)	General ledger account	As of December 31, 2022				Footnote
				Number of shares	Book value	Ownership (%)	Fair value	
Formosa Taffeta Co., Ltd.	Stocks_Pacific Electric Wire & Cable Corp., Ltd.	-	Financial assets at fair value through other comprehensive income - current	35	\$ -	-	\$ -	-
Formosa Taffeta Co., Ltd.	Stocks_Formosa Plastics Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	640	56	-	56	-
Formosa Taffeta Co., Ltd.	Stocks_Nan Ya Plastics Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	482,194	34,236	0.01	34,236	-
Formosa Taffeta Co., Ltd.	Stocks_Asia Pacific Investment Corp.	Other related parties	Financial assets at fair value through other comprehensive income - current	10,000,000	333,000	2.35	333,000	-
Formosa Taffeta Co., Ltd.	Stocks_Nan Ya Technology Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	7,711,010	394,805	0.25	394,805	-
Formosa Taffeta Co., Ltd.	Stocks_Formosa Petrochemical Corp.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	365,267,576	29,330,986	3.83	29,330,986	-
Formosa Taffeta Co., Ltd.	Stocks_Syntronix Corporation	-	Financial assets at fair value through other comprehensive income - non-current	234,166	5,532	0.54	5,532	-
Formosa Taffeta Co., Ltd.	Stocks_Toa Resin Corp., Ltd.	Other related parties	Financial assets at fair value through other comprehensive income - non-current	14,400	38,335	10.00	38,335	-
Formosa Taffeta Co., Ltd.	Stocks_Shin Yun Natural Gas Corp.	-	Financial assets at fair value through other comprehensive income - non-current	903,247	31,918	1.20	31,918	-
Formosa Taffeta Co., Ltd.	FG INC	Other related parties	Financial assets at fair value through other comprehensive income - non-current	600	265,147	3.00	265,147	-
Formosa Taffeta Co., Ltd.	NKFG Co	Other related parties	Financial assets at fair value through other comprehensive income - non-current	5,540,000	14,736	2.50	14,736	-
Formosa Taffeta Co., Ltd.	Stocks_Formosa Ha Tinh (Cayman) Limited	Other related parties	Financial assets at fair value through other comprehensive income - non-current	209,010,676	2,503,300	3.85	2,503,300	-
Formosa Development Co., Ltd.	Stocks_Formosa Taffeta Co., Ltd.	Parent company	Financial assets at fair value through other comprehensive income - non-current	2,193,228	58,669	0.13	58,669	-

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities, as defined in IAS 39 "Financial instruments: Recognition and Measurement".

Note 2: The column is left blank if the issuer of marketable securities is non-related party.

Note 3: The Company's stocks held by the subsidiaries—Formosa Taffeta Co., Ltd. is deemed as treasury stocks. Details are provided in Note 6 (15).

Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital

For the year ended December 31, 2022

Table 4

Expressed in thousands of NTD
(Except as otherwise indicated)

Investor	Marketable securities (Note 1)	General ledger account	Counterparty (Note 2)	Relationship with the investor (Note 2)	Balance as at January 1, 2022		Addition (Note 3)		Disposal (Note 3)			Balance as at December 31, 2022		
					Number of shares	Amount	Number of shares	Amount	Number of shares	Selling price	Book value	Gain (loss) on disposal	Number of shares	Amount
The Company	Mage International Private Money Market funds	Financial assets at fair value through profit or loss-current	-	-	12,477,992	\$ 3,793,036	-	\$ -	7,923,741	\$ 2,422,330	\$ 2,594,236	\$ 13,686	4,554,251	\$ 1,562,719
The Company	Formosa Smart Energy Tech Corp.	Investments measured by equity method	Formosa Smart Energy Tech Corp.	Associates	-	-	80,000,000	800,000	-	-	-	-	80,000,000	800,799
Formosa Biomedical Technology Corp.	Ivy Life Sciences Corp.	Investments measured by equity method	Ivy Life Sciences Corp.	Subsidiary	-	-	62,342,000	755,032	-	-	-	-	62,342,000	756,384

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the columns the counterparty and relationship if securities are accounted for under the equity method; otherwise leave the columns blank.

Note 3: Aggregate purchases and sales amounts should be calculated separately at their market values to verify whether they individually reach \$300 million or 20% of paid-in capital or more.

Note 4: Paid-in capital referred to herein is the paid-in capital of parent company. In case that shares were issued with no par value or a par value other than NT\$10 per share, the 20% of paid-in capital level shall be replaced by 10% of equity attributable to owners of the parent in the calculation.

Formosa Chemicals and Fibre Corporation and subsidiaries
Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more
For the year ended December 31, 2022

Table 5

Expressed in thousands of NTD
(Except as otherwise indicated)

Purchaser/seller	Counterparty	Relationship with the counterparty	Transaction		Percentage of total purchases (sales)	Credit term	Differences in transaction terms compared to third party transactions		Notes/accounts receivable (payable)		Percentage of total notes/accounts receivable (payable)	Footnote (Note 1)
			Purchases (sales)	Amount			Unit price	Credit term	Balance			
The Company	Formosa Plastics Corp.	Other related parties	Sales	(\$ 2,332,017)	(1)	30 days	\$ -	-	\$ 219,217		1	-
The Company	Nan Ya Plastics Corp.	Other related parties	Sales	(29,403,614)	(12)	30 days	-	-	1,990,843		10	-
The Company	Formosa Taffeta Co., Ltd.	Subsidiary	Sales	(1,411,121)	(1)	60 days	-	-	Notes receivable 186,163		48	-
The Company	Formosa Taffeta (Dong Nai) Co., Ltd.	Subsidiary	Sales	(477,734)	-	60 days	-	-	Accounts receivable 296,975		2	-
The Company	Formosa Petrochemical Corp.	Associates	Sales	(36,723,899)	(15)	30 days	-	-	106,889		1	-
The Company	Formosa Chemicals Industries (Ningbo) Co., Ltd	Subsidiary	Sales	(33,296,983)	(13)	90 days	-	-	2,902,296		14	-
The Company	Formosa Chemicals Industries Co.,Ltd	Subsidiary	Sales	(3,509,188)	(1)	30 days	-	-	4,262,356		20	-
The Company	PFG Fiber Glass Corp.	Other related parties	Sales	(584,723)	-	30 days	-	-	221,698		1	-
The Company	Nan Ya Plastics Corp., U.S.A.	Other related parties	Sales	(167,616)	-	30 days	-	-	39,909		-	-
The Company	Formosa Idemitsu Petrochemical Corp.	Subsidiary	Sales	(14,491,258)	(6)	30 days	-	-	22,663		-	-
The Company	Formosa Plastics Corp., U.S.A.	Other related parties	Sales	(1,101,848)	-	30 days	-	-	722,511		3	-
									59,484		-	-

			Transaction				Differences in transaction terms compared to third party transactions			Notes/accounts receivable (payable)		
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term		Balance	Percentage of total notes/accounts receivable (payable)	Footnote (Note 1)
The Company	Formosa Plastics Corp.	Other related parties	Purchases	\$ 5,704,632	3	30 days	\$ -	-	(\$	404,641) (	2)	-
The Company	Nan Ya Plastics Corp.	Other related parties	Purchases	9,390,427	4	30 days	-	-	(	452,152) (	3)	-
The Company	Formosa Petrochemical Corp.	Associates	Purchases	167,506,909	76	30 days	-	-	(	11,811,508) (	68)	-
Formosa Biomedical Technology Corp.	Nan Ya Technology Corp.	Other related parties	Sales	(165,020) (	8)	30 days	-	-		477	-	-
Formosa INEOS Chemicals Corp.	The Company	Parent company	Sales	(1,249,036) (	20)	30 days	-	-		66,193	5	-
Formosa INEOS Chemicals Corp.	INEOS ACETYLS (MALAYSIA) SDN BHD	Associates	Sales	(2,207,404) (	35)	90 days after shipped	-	-		440,556	34	-
Formosa INEOS Chemicals Corp.	Formosa Plastics Corp.	Other related parties	Sales	(131,993) (	2)	15 days	-	-		16,291	1	-
Formosa INEOS Chemicals Corp.	Nan Ya Plastics Corp.	Other related parties	Sales	(204,673) (	3)	30 days	-	-		6,577	1	-
Formosa INEOS Chemicals Corp.	Formosa Petrochemical Corp.	Associates	Sales	(834,301) (	13)	30 days	-	-		44,384	3	-
Formosa INEOS Chemicals Corp.	Formosa Petrochemical Corp.	Associates	Purchases	2,904,498	59	45 days	-	-	(	214,188) (	70)	-
Formosa Power (Ningbo) Co., Ltd.	Formosa Chemicals Industries (Ningbo) Co., Ltd.	Associates	Sales	(4,134,194) (	76)	30 days	-	-		479,824	68	-
Formosa Power (Ningbo) Co., Ltd.	Formosa Plastics (Ningbo) Co., Ltd.	Other related parties	Sales	(2,488,612) (	46)	30 days	-	-		247,075	35	-
Formosa Power (Ningbo) Co., Ltd.	Nan Ya Plastics (Ningbo) Corp.	Other related parties	Sales	(522,332) (	10)	30 days	-	-		51,128	7	-
Formosa Chemicals Industries (Ningbo) Co., Ltd.	The Company	Parent company	Sales	(222,154)	-	30 days	-	-		-	-	-
Formosa Chemicals Industries (Ningbo) Co., Ltd.	Nan Ya Plastics (Ningbo) Corp.	Other related parties	Sales	(7,569,560) (	10)	90 days	-	-		480,563	5	-

Table 5, Page 2

			Transaction				Differences in transaction terms compared to third party transactions			Notes/accounts receivable (payable)		
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term		Balance	Percentage of total notes/accounts receivable (payable)	Footnote (Note 1)
Formosa Chemicals Industries (Ningbo) Co., Ltd.	Formosa Plastics Corp.	Other related parties	Purchases	\$ 823,443	1	90 days	\$ -	-	(\$	248,233) (	2)	-
Formosa Chemicals Industries (Ningbo) Co., Ltd.	Formosa Petrochemical Corp.	Associates	Purchases	2,455,157	2	90 days	-	-		-	-	-
Formosa Industries Corp.	The Company	Parent company	Sales	(1,576,260) (	7)	60 days	-	-		132,671	4	-
Formosa Industries Corp.	Nan Ya Plastics Corp.	Other related parties	Sales	(253,305) (	1)	30 days	-	-		10,958	-	-
Formosa Industries Corp.	Formosa Taffeta (Dong Nai) Corp.	Associates	Sales	(591,534) (	3)	60 days	-	-		53,641	2	-
Formosa Industries Corp.	Formosa Taffeta (Zhongshan) Corp.	Associates	Sales	(111,983) (	1)	60 days	-	-		19,352	1	-
Formosa Industries Corp.	Formosa Taffeta (Long An) Corp.	Associates	Sales	(269,589) (	1)	60 days	-	-		44,574	1	-
Formosa Industries Corp.	Formosa Plastics Corp.	Other related parties	Purchases	364,633	1	30 days	-	-	(	26,175) (	1)	-
Formosa Industries Corp.	Nan Ya Plastics Corp.	Other related parties	Purchases	1,721,485	7	30 days	-	-	(	106,754) (	5)	-
Formosa Industries Corp.	Nan Ya Draw-Textured Yarn (Kunshan) Co.,Ltd.	Other related parties	Purchases	240,240	1	60 days	-	-		-	-	-
Formosa Idemitsu Petrochemical Corp.	The Company	Parent company	Sales	(1,963,309) (	17)	30 days	-	-		62,775	6	-
Formosa Idemitsu Petrochemical Corp.	Idemitsu Chemicals Japan Co., Ltd.	Associates	Sales	(345,100) (	3)	30 days after closing date	-	-		53,083	5	-

Table 5, Page 3

							Differences in transaction terms compared to third party transactions					
Transaction									Notes/accounts receivable (payable)			
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance		Percentage of total notes/accounts receivable (payable)	Footnote (Note 1)
Formosa Idemitsu Petrochemical Corp.	Idemitsu Chemicals Taiwan Corp.	Associates	Sales	(\$ 955,659)	(8)	30 days after closing date	\$ -	-	\$ 83,242		8	-
Formosa Idemitsu Petrochemical Corp.	Idemitsu Kosan Co., Ltd.	Associates	Sales	(1,251,171)	(11)	30 days after closing date	-	-	58,352		5	-
Formosa Idemitsu Petrochemical Corp.	Idemitsu Chemicals (Hong Kong) Co., Ltd.	Associates	Sales	(897,482)	(8)	30 days after closing date	-	-	104,513		9	-
Formosa Idemitsu Petrochemical Corp.	Idemitsu Chemicals (U.S.A) Co., Ltd.	Associates	Sales	(178,053)	(2)	30 days after closing date	-	-	40,289		4	-
Formosa Idemitsu Petrochemical Corp.	Formosa Chemicals Industries (Ningbo) Co., Ltd	Associates	Sales	(147,434)	(1)	90 days	-	-	23,713		5	-
Formosa Taffeta Co., Ltd.	Kuang Yueh Enterprise Co., Ltd.	Associates	Sales	(281,476)	(1)	Pay by mail transfer 60 days after delivery	-	-	65,727		4	-
Formosa Taffeta Co., Ltd.	Yugen Co., Ltd.	Other related parties	Sales	(226,250)	(1)	Pay 120 days after delivery	-	-	41,795		2	-
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Dong Nai) Corp.	Associates	Sales	(179,428)	(1)	60 days after monthly billings	-	-	43,013		2	-
Formosa Taffeta Co., Ltd.	Schoeller Asia CO. Limited	Other related parties	Sales	115,639	-	Pay by wire transfer 14 days after shipment	-	-	5,856		-	-
Formosa Taffeta Co., Ltd.	Formosa Petrochemical Corp.	Other related parties	Purchases	10,484,941	46	Pay every 15 days by mail transfer	-	-	(546,996)	(51)	-	-

Table 5, Page 4

							Differences in transaction terms compared to third party transactions		Notes/accounts receivable (payable)				
			Transaction										
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance		Percentage of total notes/accounts receivable (payable)	Footnote (Note 1)	
Formosa Taffeta Co., Ltd.	The Company	Ultimate parent company	Purchases	\$ 1,411,121	6	Draw promissory notes due in 2 months after inspection	\$ -	-	Notes payable	\$ (186,163) (	59)	-	
									Accounts payable	(296,079) (	28)	-	
Formosa Taffeta Co., Ltd.	Nan Ya Plastics Corp.	Other related parties	Purchases	651,634	3	Pay by mail transfer on the 15th of the following month	-	-	(	37,197) (	3)	-	
Formosa Taffeta Co., Ltd.	Formosa Plastics Corp.	Other related parties	Purchases	227,086	1	Pay by mail transfer on the 15th of the following month	-	-	(	11,195) (	1)	-	
Formosa Taffeta (Zhong Shan) Co., Ltd.	Formosa Taffeta (Changshu) Co., Ltd.	Associates	Sales	(\$ 227,575) (	11)	60 days after monthly billings	-	-		56,644	34	-	
Formosa Taffeta (Zhong Shan) Co., Ltd.	Formosa Taffeta Co., Ltd.	Parent company	Sales	(214,005) (	11)	60 days after monthly billings	-	-		22,256	13	-	
Formosa Taffeta (Zhong Shan) Co., Ltd.	Formosa Industries Corp.	Associates	Purchases	134,914	13	60 days after monthly billings	-	-	(	15,872) (	59)	-	
Formosa Taffeta (Vietnam) Co., Ltd.	Kuang Yueh (Vietnam) Co., Ltd.	Other related parties	Sales	(127,134) (	5)	60 days after monthly billings	-	-		20,032	6	-	
Formosa Taffeta (Vietnam) Co., Ltd.	Formosa Industries Corp.	Associates	Purchases	294,219	15	60 days after monthly billings	-	-	(	25,352) (	29)	-	
Formosa Taffeta (Dong Nai) Co., Ltd.	Formosa Taffeta (Vietnam) Co., Ltd.	Associates	Sales	(262,857) (	6)	60 days after monthly billings	-	-		24,225	4	-	
Formosa Taffeta (Dong Nai) Co., Ltd.	Kuang Yueh (Vietnam) Co., Ltd.	Other related parties	Sales	(288,738) (	7)	60 days after monthly billings	-	-		32,226	5	-	

Table 5, Page 5

			Transaction			Differences in transaction terms compared to third party transactions			Notes/accounts receivable (payable)			Footnote (Note 1)
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance		Percentage of total notes/accounts receivable (payable)	
Formosa Taffeta (Dong Nai) Co., Ltd.	Formosa Taffeta Co., Ltd.	Parent company	Sales	(387,346)	(9)	60 days after monthly billings	-	-	95,307		88	-
Formosa Taffeta (Dong Nai) Co., Ltd.	Formosa Industries Corp.	Associates	Purchases	\$ 648,679	17	60 days after monthly billings	\$ -	- (\$	47,882)		23	-
Formosa Taffeta (Dong Nai) Co., Ltd.	The Company	Ultimate parent company	Purchases	482,940	13	60 days after monthly billings	-	- (	76,824)	(	36)	-
Formosa Taffeta (Dong Nai) Co., Ltd.	Nan Ya Plastics Corp.	Associates	Purchases	130,485	3	60 days after monthly billings	-	- (	8,363)	(	4)	-

Note 1: The disclosed transaction is the revenue side and related transactions are no longer disclosed.

Formosa Chemicals and Fibre Corporation and subsidiaries
Receivables from related parties reaching \$100 million or 20% of paid-in capital or more
For the year ended December 31, 2022

Table 6

Expressed in thousands of NTD
(Except as otherwise indicated)

Creditor	Counterparty	Relationship with the counterparty	Balance as at December 31, 2022		Turnover rate	Overdue receivables		Amount collected subsequent to the balance sheet date	Allowance for doubtful accounts
			(Note 1)			Amount	Action taken		
The Company	Formosa Plastics Corp.	Other related parties	\$	219,217	10.80	\$ -	-	\$ 219,217	\$ -
The Company	Nan Ya Plastics Corp.	Other related parties		1,990,843	12.40	-	-	1,990,843	-
The Company	Formosa Taffeta Co., Ltd.	Subsidiary	Notes receivable	186,163	2.92	-	-	186,163	-
			Accounts receivable	296,975		-	-	103,580	-
The Company	Formosa Taffeta (Dong Nai) Co.,	Subsidiary		106,889	4.60	-	-	32,543	-
The Company	Formosa Petrochemical Corp.	Associates	Accounts receivable	2,902,296	13.10	-	-	2,880,662	-
			Other receivables	299,203		-	-	-	-
The Company	Formosa Industries Corp.	Subsidiary		221,698	8.21	-	-	108,904	-
The Company	Formosa Chemicals Industries (Ningbo) Co., Ltd.	Subsidiary		4,262,356	4.97	-	-	1,180,382	-
The Company	Formosa Idemitsu Petrochemical Corp.	Subsidiary	Accounts receivable	722,511	13.13	-	-	722,511	-
Formosa INEOS Chemicals Corp.	INEOS ACETYLS (MALAYSIA) SDN BHD	Associates		440,556	3.54	-	-	276,076	-
Formosa Idemitsu Petrochemical Corp.	Idemitsu Chemicals (Hong Kong) Co., Ltd.	Associates		104,513	7.36	-	-	68,577	-
Formosa Power (Ningbo) Co., Ltd.	Formosa Chemicals Industries (Ningbo) Co., Ltd.	Associates		479,824	10.73	-	-	479,824	-
Formosa Power (Ningbo) Co., Ltd.	Formosa Plastics (Ningbo) Co., Ltd.	Other related parties		247,075	10.71	-	-	247,075	-
Formosa Chemicals Industries (Ningbo) Co., Ltd.	Nan Ya Plastics (Ningbo) Corp.	Other related parties		480,563	12.48	-	-	480,563	-
Formosa Industries Corp.	The company	Associates		132,671	9.40	-	-	58,436	-

Note 1: Fill in separately the balances of accounts receivable-related parties, notes receivable-related parties, other receivables-related parties etc.

Formosa Chemicals and Fibre Corporation and subsidiaries
Significant inter-company transactions during the reporting period
For the year ended December 31, 2022

Table 7

Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	Transaction			Percentage of consolidated total operating revenues or total assets (Note 3)
				General ledger account	Amount	Transaction terms	
0	The Company	Formosa Chemicals Industries (Ningbo) Co., Ltd.	1	Sales revenue	(\$ 33,296,983)	In regular terms	(9)
0	The Company	Formosa Idemitsu Petrochemical Corp.	1	Sales revenue	(14,491,258)	In regular terms	(4)

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

- (1) Parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories:

- (1) Parent company to subsidiary.
- (2) Subsidiary to parent company.
- (3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: If the transaction amount in this sheet reaches 3% of consolidated operating income or total assets, it is considered material.

Formosa Chemicals and Fibre Corporation and subsidiaries
Information on investees (Excluding those in Mainland China)
For the year ended December 31, 2022

Table 8

Expressed in thousands of NTD
(Except as otherwise indicated)

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022	Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value				
The Company	Formosa Taffeta Co., Ltd.	Taiwan	Spinning	\$ 719,003	\$ 719,003	\$ 630,022,431	37.40	\$ 20,429,118	\$ 3,404,981	\$ 1,251,574	-	
The Company	Formosa Heavy Industries Corp.	Taiwan	Machinery	2,497,721	2,497,721	661,334,402	32.91	7,262,143	(1,762,047)	(579,757)	-	
The Company	Formosa Fairway Corporation	Taiwan	Transportation	33,320	33,320	4,697,951	33.33	23,479	(33,027)	(11,008)	-	
The Company	Formosa Plastics Transport Corp.	Taiwan	Transportation	299,272	299,272	6,566,384	33.33	1,251,101	(46,742)	(15,579)	-	
The Company	Formosa Petrochemical Corp.	Taiwan	Chemistry	25,842,468	25,842,468	2,300,799,801	24.15	75,322,255	14,421,560	3,575,042	-	
The Company	Mai-Liao Power Corp.	Taiwan	Electricity generation	5,985,531	5,985,531	764,201,100	24.94	9,767,776	(4,514,707)	(1,125,953)	-	
The Company	FCFC Investment Corp. (Cayman)	Cayman Islands	Investments	34,012,602	34,012,602	56,000	100.00	66,631,431	(555,456)	(555,456)	-	
The Company	Hwa Ya Science Park Management Consulting Co, Ltd.	Taiwan	Management	340	340	33,000	33.00	4,140	1,267	418	-	
The Company	Chia-Nan Enterprise Corporation	Taiwan	Electricity generation	370,561	370,561	21,163,000	51.00	352,189	49,601	25,296	-	
The Company	Formosa Idemitsu Petrochemical Corp.	Taiwan	Wholesale and retail of petrochemical and plastic raw materials	299,999	299,999	60,000,000	50.00	1,147,046	(186,401)	(87,505)	-	

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022		Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value					
The Company	Formosa Industries Corp.	Vietnam	Textile, polyester staple fibre, cotton	\$ 8,435,801	\$ 8,435,801	\$ -	42.50	\$ 6,495,225	(\$ 1,941,578)	(\$ 825,170)	-		
The Company	Formosa INEOS Chemicals Corp.	Taiwan	Chemistry, international of petrochemistry	1,201,500	1,201,500	120,150,000	50.00	2,645,680	1,178,077	617,868	-		
The Company	Formosa Environmental Technology Co.	Taiwan	Disposals of wastes and sewage	417,145	417,145	41,714,475	24.34	231,886	10,626	2,586	-		
The Company	Formosa Biomedical Technology Corp.	Taiwan	Manufacturing and sale of cosmetics	1,566,879	1,566,879	147,556,136	88.59	2,903,755	225,163	199,479	-		
The Company	Formosa Carpet Corp.	Taiwan	Yarn spinning mills, finishing of textiles and carpet manufacturing	300,000	300,000	22,037,185	100.00	180,575	(8,305)	(8,305)	-		
The Company	Guo Su Plastic Industry Co., Ltd.	Taiwan	Manufacture of synthetic resin and plastic products	95,000	48,469	3,675,000	49.00	71,371	(48,697)	(23,629)	-		
The Company	Formosa Synthetic Rubber (Hong Kong) Co., Ltd.	Hong Kong	Manufacturing of synthetic rubber	4,214,914	4,214,914	138,333,334	33.34	1,851,242	(499,324)	(166,473)	-		
The Company	Formosa Resources Corporation	Taiwan	Mining industry and its trading, wholesale of chemical material and international trading	8,303,053	8,303,053	830,047,125	25.00	7,703,818	(854,448)	(213,612)	-		
The Company	Formosa Group Corp. (Cayman)	Cayman Islands	Investments	377	377	12,500	25.00	766,965	127,156	31,789	-		
The Company	Formosa Construction Corp.	Taiwan	Development and sale of rebuilt housing, buildings and plants under urban redevelopment	600,000	600,000	60,000,000	33.33	565,507	(44,634)	(14,876)	-		
The Company	FG INC.	United States	Investments	3,413,031	3,413,031	6,000	30.00	3,313,454	(64,352)	(20,028)	-		

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022		Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value					
The Company	Formosa Smart Energy Tech Corp.	Taiwan	Renewable energy - investment, research and development of energy storage equipment	\$ 800,000	\$ -	\$ 80,000,000	20.00	\$ 800,799	\$ 3,271	\$ 799	-		
The Company	Formosa Green Power Corp.	Taiwan	Renewable-energy-based electricity retailing corporation	5,000	-	500,000	100.00	4,911	(89)	(89)	-		
FCFC Investment Corp. (Cayman)	Formosa Chemicals & Fibre (Hong Kong) Co., Ltd.	Hong Kong	Investments	29,959,815	29,959,815	-	100.00	50,486,788	(635,426)	(635,426)	-		
Formosa Biomedical Technology Corp.	Beyoung International Corp.	Taiwan	International trading	90,000	90,000	467,400	30.00	96,117	5,416	1,625	-		
Formosa Biomedical Technology Corp.	Hong Jing Resources Corp.	Taiwan	Recycle of spent catalyst	476,196	476,196	27,336,218	71.00	616,136	130,162	92,411	-		
Formosa Biomedical Technology Corp.	Formosa Biomedical Technology (Samoa) Co., Ltd.	Samoa	Investments	29,610	29,610	-	100.00	8,487	5,921	5,921	-		
Formosa Biomedical Technology Corp.	Formosa Waters Technology Co., Ltd.	Taiwan	Industrial Catalyst Manufacturing and Wholesale of Other Chemical Products	7,650	7,650	765,001	57.00	31,608	32,457	18,500	-		
Formosa Biomedical Technology Corp.	Formosa Bio& Energy Crop. (Japan)	Japan	Manufacturing and sale of battery energy storage systems and related products	5,018	5,018	18,105	51.00	12,628	(5,526)	(3,074)	-		

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022		Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value					
Formosa Biomedical Technology Corp.	Formosa AdvEnergy Technology Corp.	Taiwan	Sales of battery cores and specific types of battery modules	\$ -	\$ -	\$ -	-	\$ -	(\$ 1,386)		(\$ 74)		-
Formosa Biomedical Technology Corp.	Ivy Life Sciences Co., Ltd.	Taiwan	Research and development and clinical application of cell therapy technologies	755,032	-	62,342,000	51.00	756,384	6,527		1,352		-
Formosa Biomedical Technology Corp.	Formosa Eco Life Technology Co., Ltd	Taiwan	Sales of cleaning supplies	12,926	-	1,292,597	100.00	12,644	(309)	(	282)		-
Formosa Biomedical Technology Corp.	Formosa Lithium Iron Oxide Corp.	Taiwan	Production and sales of Basic Chemical Industrial, Powder Metallurgy, cathode materials for lithium iron phosphate batteries and Wholesale of Batteries	3,737	-	10,363,128	29.61	92,603	35,909	(	157)		-
Formosa Taffeta Co., Ltd.	Formosa Development Co., Ltd.	Taiwan	1.Handling urban land consolidation 2.Development, rent and sale of industrial plants, residences and building	114,912	114,912	16,100,000	100.00	188,540	8,177		5,983		-
Formosa Taffeta Co., Ltd.	Formosa Advanced Technologies Co., Ltd.	Taiwan	IC assembly, testing and modules	1,762,711	1,762,711	135,686,472	30.68	5,260,936	2,055,289		630,622		-
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Hong Kong) Co., Ltd.	Hong Kong	Sale of spun fabrics and filament textile	1,356,862	1,356,862	-	100.00	1,213,683	(22,211)	(	22,211)		-

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022		Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value					
				\$	\$			\$	\$	\$	\$		
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Vietnam) Co., Ltd.	Vietnam	Production, processing, further processing various yam and cotton cloth, dyeing and finishing clothes, curtains, towels, bed covers and carpets	\$ 1,709,221	\$ 1,709,221	-	100.00	\$ 2,332,278	\$ 87,853	\$ 87,853		-	
Formosa Taffeta Co., Ltd.	Kuang Yueh Co., Ltd.	Taiwan	Processing and production of ready-to-wear, processing and trading of cotton cloth, and import and export of the aforementioned products	213,771	213,771	18,595,352	17.99	1,427,806	1,172,400		211,005	-	
Formosa Taffeta Co., Ltd.	Formosa Taffeta (Dong Nai) Co., Ltd.	Vietnam	Production, processing and sale of various dyeing and finishing textiles and yarn	2,806,938	2,590,434	-	100.00	2,908,996 (	11,187) (		11,187)	-	
Formosa Taffeta Co., Ltd.	Formosa Industries Corp.	Vietnam	Synthetic fiber, spinning, weaving, dyeing and finishing and electricity generation	1,987,122	1,987,122	-	10.00	1,626,376 (	1,941,578) (		194,158)	-	
Formosa Taffeta Co., Ltd.	Schoeller Textil AG	Switzerland	Textile R&D, production and sales	1,285,507	1,285,507	21,874	50.00	1,096,100 (	79,380) (		39,690)	-	
Formosa Taffeta Co., Ltd.	Nan Ya Optical Corp.	Taiwan	LED lighting system, lighting piping engineering design planning, manufacturing and installation	263,327	263,327	7,013,871	15.22	190,818	144,992		22,064	-	

Investor	Investee (Note 1, 2)	Location	Main business activities	Initial investment amount		Shares held as at December 31, 2022			Net profit (loss) of the investee for the year ended December 31, 2022	Investment income (loss) recognised by the Company for the year ended December 31, 2022		Footnote
				Balance as at December 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value				
Formosa Development Co., Ltd.	Formosa Advanced Technologies Co., Ltd.	Taiwan	IC assembly, testing and modules	21,119	21,119	469,500	0.11	18,011	2,055,289		2,182	-
Formosa Development Co., Ltd.	Public More Internation Co., Ltd.	Taiwan	Employment service, manpower allocation and agency service	5,000	5,000	-	100.00	15,115	5,716		5,716	-
Public More Internation Co., Ltd.	Kuang Yueh Co., Ltd.	Taiwan	Processing and production of ready-to-wear, processing and trading of cotton cloth, and import and export of the aforementioned products	\$ 1,591	\$ 1,069	15,000	0.01	\$ 1,732	\$ 1,172,400	\$	160	-

Note 1: If a public company is equipped with an overseas holding company and takes consolidated financial report as the main financial report according to the local law rules, it can only disclose the information of the overseas holding company about the disclosure of related overseas investee information.

Note 2: If situation does not belong to Note 1, fill in the columns according to the following regulations:

- (1)The columns of 'Investee', 'Location', 'Main business activities', 'Initial investment amount' and 'Shares held as at December 31, 2022' should fill orderly in the Company's (public company's) information on investees and every directly or indirectly controlled investee's investment information, and note the relationship between the Company (public company) and its investee each (ex. direct subsidiary or indirect subsidiary) in the 'footnote' column.
- (2)The 'Net profit (loss) of the investee for the year ended December 31, 2022' column should fill in amount of net profit (loss) of the investee for this period.
- (3)The 'Investment income (loss) recognised by the Company for the year ended December 31, 2022' column should fill in the Company (public company) recognised investment income (loss) of its direct subsidiary and recognised investment income (loss) of its investee accounted for under the equity method for this period. When filling in recognised investment income (loss) of its direct subsidiary, the Company (public company) should confirm that direct subsidiary's net profit (loss) for this period has included its investment income (loss) which shall be recognised by regulations.

Formosa Chemicals and Fibre Corporation and subsidiaries

Information on investments in Mainland China

For the year ended December 31, 2022

Table 9

Expressed in thousands of NTD

(Except as otherwise indicated)

Investee in Mainland China	Main business activities	Paid-in capital	Investment method (Note 1)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2022	Amount remitted from Taiwan to Mainland China/ Amount remitted back to Taiwan for the year ended December 31, 2022		Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2022	Net income of investee for the year ended December 31, 2022	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the year ended December 31, 2022	Book value of investments in Mainland China as of December 31, 2022	Accumulated amount of investment income remitted back to Taiwan as of December 31, 2022	Footnote
					Remitted to Mainland China	Remitted back to Taiwan							
Formosa Power (Ningbo) Co., Ltd.	Cogeneration power generation business	\$ 4,834,511	1	\$ 4,051,414	\$ -	\$ -	\$ 4,051,414	\$ 79,971	100.00	\$ 79,971	\$ 16,135,740	\$ -	-
Formosa Chemicals Industries (Ningbo) Co., Ltd.	Production and market of PTA	35,575,404	1	29,959,815	-	-	29,959,815	(635,426)	100.00	(635,426)	50,486,788	2,003,898	-
Formosa Synthetic Rubber (Ningbo) Co., Ltd.	Production and sale of synthetic rubber	12,777,478	4	4,163,050	-	-	4,163,050	(499,324)	33.33	(166,474)	1,851,242	-	-
Formosa Biomedical Trading (Shanghai) Co., Ltd.	Investments	29,610	1	29,610	-	-	29,610	5,921	100.00	5,921	8,487	-	-
Formosa Taffeta (Zhong Shan) Co., Ltd.	Production and sale of polyester and polyamide fabrics	1,402,085	1	1,402,085	-	-	1,402,085	234,151	100.00	234,151	2,185,356	43,914	3
Formosa Taffeta (Changshu) Co., Ltd.	Weaving and dyeing as well as post dressing of high-grade loomage face fabric	1,302,019	2	1,334,739	-	-	1,334,739	(30,588)	100.00	(30,589)	1,077,542	-	4

Changshu Yu Yuan Development Co., Ltd.	Building and selling real estate	70,788	2	-	-	-	-	18	40.78	7	-	-	5
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Note 1: Investment methods are classified into the following three categories.

- (1) Directly invest in a company in Mainland China..
- (2) Through investing in an existing company in the third area, which then invested in the investee in Mainland China.
- (3) Others

(4) Formosa Power (Ningbo) Co., Ltd. is an investee company in Mainland China through the Company's investee - FCFC Investment Corp. (Cayman).

Formosa Chemicals Industries (Ningbo) Co., Ltd., Formosa PS (Ningbo) Co., Ltd., Formosa ABS Plastics (Ningbo) Co., Ltd. and Formosa Phenol (Ningbo) Limited Co. were investee companies in Mainland China through the Company's investee - FCFC Investment Corp. (Cayman). After share structure adjustment in 2008 and 2014, the parent company of the 4 investees became Formosa Chemicals & Fibre (Hong Kong) Co., Ltd. Formosa Chemicals & Fibre (Hong Kong) Co., Ltd. is a wholly-owned subsidiary through reinvestment of FCFC Investment Corp. (Cayman).

The Company reorganised its investment structure through a merger of 4 investees in Mainland China, namely, Formosa Chemicals Industries (Ningbo) Co., Ltd., Formosa ABS Plastics (Ningbo) Co., Ltd., Formosa PS (Ningbo) Co., Ltd. and Formosa Phenol (Ningbo) Limited Co. After the effective date of January 2, 2018, Formosa Chemicals Industries (Ningbo) Co., Ltd. was the surviving entity.

The proposal had been resolved by Board of Directors on November 4, 2016. (Samoa) Co., Ltd..

Formosa Synthetic Rubber (Ningbo) Co., Ltd. is an investee company in Mainland China through the investee - Formosa Synthetic Rubber (Hong Kong) Co., Ltd..

Formosa Biomedical Trading (Shanghai) Co., Ltd. is an investee company in Mainland China through the investee - Formosa Biomedical (Samoa) Co., Ltd..

Formosa Taffeta (Changshu) Co., Ltd. is an investee company in Mainland China through the subsidiary - Formosa Taffeta (Hong Kong) Co., Ltd..

The Company is the surviving company after the consolidation of Changshu Yu Yuan Development Co., Ltd. and Changshu Fushun Enterprise Management Co., Ltd. It's paid-in capital is RMB\$13,592,920.

Note 2: Investment income recognized in current period is based on the financial reports audited by CPAs of the Taiwan parent company .

Note 3: The Company's paid-in capital, accumulative remittance from Taiwan as of January 1, 2022 and December 31, 2022 all amount to US\$46,400,000.

(The remittance of US\$46,388,800 and the capitalised value of machinery and equipment of US\$11,200)

Note 4: The Company's paid-in capital, accumulative remittance from Taiwan as of January 1, 2022 and December 31, 2022 all amount to US\$42,000,000. In order to effectively utilise the residential land of the Company, Formosa Chemicals & Fibre Co. split the residential land and established Changshu Fushun Enterprise Management Co., Ltd. by capitalizing the residential land in the first quarter, 2015.

Formosa Chemicals & Fibre Co. reduced the capital of Formosa Taffeta (Changshu) Co., Ltd. by US\$900,000, so the Company's paid-in capital amounts to \$41,100,000.

Note 5: The Company is the surviving company after the merger with Changshu Yu Yuan Development Co., Ltd. in the third quarter, 2015. The paid-in capital of the Company is RMB\$13,592,920.

Company name	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2022	Investment amount approved by the Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA
			Note
The Company	\$ 38,174,279	\$ 43,716,830	

Note: Corporations that are qualified with operations headquarters certification issued by the Industrial Development Bureau, Ministry of Economic Affairs, R.O.C.

Formosa Chemicals and Fibre Corporation and subsidiaries
Significant transactions conducted with investees in Mainland China directly or indirectly through other companies in the third areas
For the year ended December 31, 2022

Table 10

Expressed in thousands of NTD
(Except as otherwise indicated)

Investee in Mainland China	Sale (purchase)		Property transaction		Accounts receivable (payable)		Provision of endorsements/guarantees or collaterals		Financing					
	Amount	%	Amount	%	Balance at December 31, 2022	%	Balance at December 31, 2022	Purpose	Maximum balance during the year ended December 31, 2022	Balance at December 31, 2022	Interest rate	Interest during the year ended December 31, 2022	Others	
Formosa Taffeta (Zhongshan) Co., Ltd.	\$ 13,933	0.05	\$ -	-	\$ 1,469	0.08	\$ 1,013,430	For short-term loans from financial institutions	\$ -	\$ -	-	\$ -	-	
Formosa Taffeta (Changshu) Co., Ltd.	4,836	0.02	-	-	404	0.02	1,689,050	For short-term loans from financial institutions	-	-	-	-	-	

Formosa Chemicals and Fibre Corporation and subsidiaries
Information on Major Shareholders
For the year ended December 31, 2022

Table 11

Name of Major Shareholder	Shares	
	Number of Shares	Ownership (%)
Chang Gung Medical Foundation	1,089,142,009	18.58%
Qin's International Investment Holdings Ltd.	371,938,814	6.35%