China Steel Corporation and Subsidiaries

Consolidated Financial Statements for the Years Ended December 31, 2020 and 2019 and Independent Auditors' Report

REPRESENTATION LETTER

The entities that are required to be included in the combined financial statements of China Steel Corporation as of and for the year ended December 31, 2020, under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standard 10, "Consolidated Financial Statements." In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, China Steel Corporation and Subsidiaries did not prepare a separate set of combined financial statements. Very truly yours,

China Steel Corporation
Ву
Chao-Tung Wong
Chairman

February 26, 2021

Deloitte.

勤業眾信

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INDEPENDENT AUDITORS' REPORT

China Steel Corporation

Opinion

We have audited the accompanying consolidated financial statements of China Steel Corporation (the Corporation) and its subsidiaries, which comprise the consolidated balance sheets as of December 31, 2020 and 2019, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the consolidated financial statements).

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Corporation and its subsidiaries as of December 31, 2020 and 2019, and their consolidated financial performance and their consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission (FSC) of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in 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 Corporation and its subsidiaries in accordance with The Norm of Professional Ethics for Certified Public Accountant of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2020. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters of the Corporation and its subsidiaries' consolidated financial statements for the year ended December 31, 2020 are stated as follows:

Inventory Valuation

As of December 31, 2020, inventories of the Corporation and its subsidiaries amounted to NT\$76,177,207 thousand, of which the inventories from steel industry amounted to NT\$64,758,341 thousand, representing 10% of the Corporation and its subsidiaries' total assets. Due to the drastic fluctuations in the prices of raw materials and finished goods in the steel industry, inventory valuation, which involved critical accounting estimates, is

deemed to be a key audit matter. Refer to Notes 4, 5 and 11 to the consolidated financial statements for the related accounting policies and disclosures on inventory valuation.

The audit procedures we performed included the following:

- 1. We evaluated the appropriateness of the approach applied to inventory valuation.
- 2. We verified the completeness of inventory included in inventory valuation.
- 3. We tested the net realizable value of inventory items on a sample basis and evaluated the underlying assumptions and supporting documents, re-performed and calculated the appropriateness of net realizable value and the value written off.

Recognition of Revenue from Sale of Goods of Steel Department

The Corporation and its subsidiaries manufacture and sell steel products and engage in mechanical, communications, and electrical engineering. Revenue from sale of goods of steel department represented approximately 80% of the total operating revenue. Because revenue recognition is presumed to be significant risk, it subjects to flucuation in terms of market demand, and it is also the financial factor that financial report users focused on, revenue recognition is deemed to be a key audit matter. Refer to Notes 4, 24 and 37 to consolidated financial statements for the related accounting policies and disclosures on sales revenue.

The audit procedures we performed included the following:

- 1. We understood the design and implementation regarding approval of sales order, shipping and cash collecting process of the Corporation's steel department.
- 2. We evaluated the appropriateness of sales amount and nature by analyzing sales quantities, unit price, sales to major customers and sales of major goods based on two-year comparative information.
- 3. We tested details on the above-mentioned specific goods and customers on a sample basis, including confirming customer information, testing shipping documents or bill of lading and cash collection to confirm the existence of sales revenue.
- 4. We obtained subsequent details of the above-mentioned specific customers and tested whether there is any unsual sales returns and allowances on a sample basis to confirm the appropriateness of accounting treatment and presentation.

Other Matter

We have also audited the standalone financial statements of China Steel Corporation as of and for the years ended December 31, 2020 and 2019 on which we both have issued an unmodified opinion.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and 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 Corporation and its subsidiaries' ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Corporation and its subsidiaries or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including the audit committee or supervisors, are responsible for overseeing the Corporation and its subsidiaries' financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free 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 auditing standards generally accepted in 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 auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Corporation and its subsidiaries' internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Corporation and its subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Corporation and its subsidiaries to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Corporation and its subsidiaries to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the Corporation and its subsidiaries audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2020 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audits resulting in this independent auditors' report are Jui-Hsuan Hsu and Cheng-Hung Kuo.

Deloitte & Touche Taipei, Taiwan Republic of China

February 26, 2021

Notice to Readers

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

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

CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

ASSETS	December 31, 2 Amount	020	December 31, 2	<u>019</u>
	Amount	70	Amount	70
CURRENT ASSETS Cash and cash equivalents (Notes 4 and 6)	\$ 16,140,326	3	\$ 17,029,797	3
Financial assets at fair value through profit or loss - current (Notes 4 and 7)	4,425,282	1	3,927,715	1
Financial assets at fair value through other comprehensive income - current (Notes 4, 5 and 8) Financial assets for hedging - current (Notes 4 and 9)	5,179,109 1,458,618	1	3,958,587 1,970,043	1 -
Contract assets - current (Notes 4 and 24)	10,158,521	2	9,984,279	1
Notes receivable (Notes 4 and 10) Notes receivable - related parties (Notes 4, 10 and 32)	1,602,893 118,989	-	1,246,805 225,179	-
Accounts receivable, net (Notes 4 and 10)	11,480,441	2	11,013,257	2
Accounts receivable - related parties (Notes 4, 10 and 32) Other receivables (Notes 4 and 32)	199,624 1,733,785	-	396,542 1,626,652	-
Current tax assets	710,432	-	395,179	-
Inventories (Notes 4, 5 and 11) Other financial assets - current (Notes 13 and 33)	76,177,207 8,601,911	12 1	99,651,852 8,864,968	15 1
Other current assets	3,350,746	1	4,338,520	<u> </u>
Total current assets	141,337,884	23	164,629,375	<u>25</u>
NONCURRENT ASSETS Financial assets at fair value through profit or loss - noncurrent (Notes 4 and 7)	1,015,359	_	996,547	_
Financial assets at fair value through other comprehensive income - noncurrent (Notes 4, 5 and 8)	54,879,242	9	55,854,165	8
Financial assets at amortized cost-noncurrent (Note 4) Financial assets for hedging - noncurrent (Notes 4 and 9)	3,939 4,561	-	3,875 461	-
Investments accounted for using the equity method (Notes 4 and 12)	13,708,257	2	14,367,890	2
Property, plant and equipment (Notes 4, 14 and 33) Right-of-use assets (Notes 3, 4 and 15)	384,332,644 13,720,878	61 2	390,063,303 14,394,336	59 2
Investment properties (Notes 4, 16 and 33)	9,718,233	2	9,750,647	2
Intangible assets (Note 4) Deferred tax assets (Notes 4 and 26)	1,654,972 8,863,670	1	1,677,536 8,897,359	1
Refundable deposits	683,498	-	526,351	-
Other financial assets - noncurrent (Notes 13 and 33) Other noncurrent assets	3,079,366 3,080,194	-	2,330,359 3,139,777	1
Total noncurrent assets	494,744,813	77	502,002,606	75
TOTAL	\$ 636,082,697	100	\$ 666,631,981	100
LIABILITIES AND EQUITY				
CURRENT LIABILITIES Short-term borrowings and bank overdraft (Notes 17 and 33)	\$ 22,510,392	4	\$ 40,057,395	6
Short-term bills payable (Note 17)	32,072,318	5	39,035,932	6
Financial liabilities at fair value through profit or loss - current (Notes 4 and 7) Financial liabilities for hedging - current (Notes 4 and 9)	736 1,880,889	-	10,879 220,578	-
Contract liabilities - current (Notes 4 and 24)	5,564,585	1	6,203,958	1
Notes payable Accounts payable (Note 19)	1,561,308 17,138,527	3	1,648,218 14,627,805	2
Accounts payable - related parties (Notes 19 and 32)	37,588	-	70,726	-
Other payables (Notes 20 and 32) Current tax liabilities	23,055,595 883,896	4	23,066,651 1,242,745	4
Provisions - current (Notes 4 and 21)	6,501,683	1	3,858,959	1
Lease liabilities - current (Notes 3, 4 and 15) Current portion of bonds payable (Note 18)	954,695 17,399,351	3	951,653 15,549,642	2
Current portion of long-term bank borrowings (Notes 17 and 33)	2,215,129	-	2,536,181	1
Refund liabilities - current Other current liabilities	2,148,949 1,400,912	-	1,739,701 1,455,285	-
Total current liabilities	135,326,553	21	152,276,308	23
NONCURRENT LIABILITIES				
Financial liabilities for hedging - noncurrent (Notes 4 and 9)	338,608	- 12	4,636,085	1
Bonds payable (Note 18) Long-term bank borrowings (Notes 17 and 33)	79,800,146 42,157,426	13 7	83,399,883 42,993,841	13 6
Long-term bills payable (Note 17)	18,673,657	3	14,094,893	2
Provisions - noncurrent (Notes 4 and 21) Deferred tax liabilities (Notes 4 and 26)	1,041,882 14,267,718	2	1,036,460 14,078,731	2
Lease liabilities - noncurrent (Notes 3, 4 and 15)	10,966,743	2	11,394,449	2
Net defined benefit liabilities (Note 22) Other noncurrent liabilities	9,267,896 1,135,087	1 	9,398,363 1,108,458	1
Total noncurrent liabilities	177,649,163	28	182,141,163	27
Total liabilities	312,975,716	<u>49</u>	334,417,471	50
EQUITY ATTRIBUTABLE TO OWNERS OF THE CORPORATION (Notes 4 and 23)				
Share capital Ordinary shares	157,348,610	25	157,348,610	23
Preference shares	382,680	-	382,680	-
Total share capital Capital surplus	<u>157,731,290</u> 39,077,456	2 <u>5</u>	157,731,290 38,877,269	23 6
Retained earnings		·		
Legal reserve Special reserve	66,532,412 27,912,065	10 4	65,674,189 27,803,906	10 4
Unappropriated earnings	13,897,589	<u>2</u> <u>16</u>	21,998,036	3
Total retained earnings Other equity	108,342,066 (3,187,669)	<u>16</u>	115,476,131 (861,959)	17
Treasury shares	(8,664,198)	<u>(1</u>)	(8,664,198)	(1)
Total equity attributable to owners of the Corporation	293,298,945	46	302,558,533	45
NON-CONTROLLING INTERESTS	29,808,036	5	29,655,977	5
Total equity	323,106,981	51	332,214,510	50
TOTAL	\$ 636,082,697	<u>100</u>	\$ 666,631,981	100
TOTAL	<u> </u>		* 000,001,701	

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

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the Y	ded December 31		
	2020		2019	
	Amount	%	Amount	%
OPERATING REVENUE (Notes 4, 24, 32 and 37)	\$ 314,783,301	100	\$ 366,240,735	100
OPERATING COSTS (Notes 11, 25 and 32)	299,665,781	95	338,412,847	92
GROSS PROFIT	15,117,520	5	27,827,888	8
OPERATING EXPENSES				
Selling and marketing expenses	4,441,752	1	6,122,845	1
General and administrative expenses	6,441,564	2	6,906,724	2
Research and development expenses	1,947,816	1	2,165,619	1
Loss (reversal) of expected credit loss	(9,849)		54,470	
Total operating expenses	12,821,283	4	15,249,658	4
PROFIT FROM OPERATIONS	2,296,237	1	12,578,230	4
NON-OPERATING INCOME AND EXPENSES				
Interest income (Note 25)	302,888	_	417,940	_
Other income (Notes 25 and 32)	2,151,834	1	1,846,359	1
Other gains and losses (Notes 25 and 32)	(105,969)	_	493,084	_
Finance costs (Note 25)	(2,460,078)	(1)	(3,143,383)	(1)
Share of the profit of associates	583,250	<u>-</u>	609,325	<u>-</u>
Total non-operating income and expenses	471,925		223,325	
PROFIT BEFORE INCOME TAX	2,768,162	1	12,801,555	4
INCOME TAX (Notes 4 and 26)	510,329		2,471,097	1
NET PROFIT FOR THE YEAR	2,257,833	1	10,330,458	3
OTHER COMPREHENSIVE INCOME (Notes 23 and 26)				
Items that will not be reclassified subsequently to profit or loss				
Remeasurement of defined benefit plans Unrealized gains and losses on investments in equity instruments at fair value through other	(177,312)	-	(306,884)	-
comprehensive income	(1,125,935)	(1)	(471,772)	_
Gains and losses on hedging instruments	(71,637)	-	(314,008)	_
Sams and 105505 on noughig monuments	(71,037)	_		tinued)
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CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the Year Ended December 31						
		2020					
		Amount	%		Amount	%	
Share of the other comprehensive income (loss) of associates Income tax expense relating to items that will not	\$	(158,505)	-	\$	15,142	-	
be reclassified subsequently to profit or loss Items that may be reclassified subsequently to profit or loss		(293,735)	-		(1,491,818)	(1)	
Exchange differences on translating foreign operations Gains and losses on hedging instruments		(358,528) 5,115	-		(1,095,938) (3,417)	-	
Share of the other comprehensive income (loss) of associates		(742,571)	-		55,640	-	
Income tax benefit relating to items that may be reclassified subsequently to profit or loss		29,425			23,248		
Other comprehensive loss for the year, net of income tax		(2,893,683)	(1)		(3,589,807)	(1)	
TOTAL COMPREHENSIVE INCOME (LOSS) FOR THE YEAR	<u>\$</u>	(635,850)		\$	6,740,651	2	
NET PROFIT ATTRIBUTABLE TO: Owners of the Corporation Non-controlling interests	\$	885,865 1,371,968	<u> </u>	\$	8,809,555 1,520,903	2 1	
	\$	2,257,833	1	\$	10,330,458	3	
TOTAL COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO:							
Owners of the Corporation Non-controlling interests	\$	(1,538,770) 902,920	(1) 1	\$	5,125,045 1,615,606	1 1	
	\$	(635,850)	<u> </u>	\$	6,740,651	2	
EARNINGS PER SHARE (Note 27) Basic Diluted	<u>\$</u>	0.05 0.05		<u>\$</u>	0.57 0.57		

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

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

					Equi	ty Attributable to O	wners of the Corpo							
								Other Unrealized Gains	Equity					
	Share	Capital Preference			Retained Earnings	Unappropriated	Exchange Differences on Translating Foreign	and Losses on Financial Assets at Fair Value Through Other Comprehensive	Gains and Losses on Hedging	Total Other		Total Equity Attributable to Owners of the	Non-controlling	
	Ordinary Shares		Capital Surplus	Legal Reserve	Special Reserve	Earnings	Operations	Income	Instruments	Equity	Treasury Shares	Corporation	Interests	Total Equity
BALANCE AT JANUARY 1, 2019 Appropriation of 2018 earnings (Note 23) Legal reserve	\$ 157,348,610	\$ 382,680	\$ 38,545,884	\$ 63,228,774 2,445,415	\$ 27,649,488	\$ 31,804,134 (2,445,415)	\$ (5,919,624)	\$ 4,410,913	\$ 4,103,878	\$ 2,595,167	\$ (8,646,700)	\$ 312,908,037	\$ 29,889,681	\$ 342,797,718
Special reserve					154,480	(154,480)								<u>-</u> _
Cash dividends to ordinary shareholders - NT\$1.0 per share Cash dividends to preference						(15,734,861)					-	(15,734,861)	-	(15,734,861)
shareholders - NT\$1.4 per share		<u>-</u> _		<u>-</u>	<u>=</u>	(53,575)					<u>-</u> _	(53,575)		(53,575)
Reversal of special reserve Net profit for the year ended December 31, 2019	-				(62)	8,809,555			-	_		8,809,555	1,520,903	10,330,458
Other comprehensive income for the year ended December 31, 2019, net of	-	-	-	-	-		-	-	-	-	-	6,609,333	1,320,903	10,330,438
income tax						(242,632)	(919,212)	(2,271,323)	(251,343)	(3,441,878)		(3,684,510)	94,703	(3,589,807)
Total comprehensive income for the year ended December 31, 2019 Acquisition of the Corporation's shares	_	_		-	-	8,566,923	(919,212)	(2,271,323)	(251,343)	(3,441,878)	-	5,125,045	1,615,606	6,740,651
held by subsidiaries								<u>-</u>			(17,498)	(17,498)		(17,498)
Adjustment to capital surplus arising from dividends paid to subsidiaries			320,031		<u>=</u>	=	=	<u>-</u> _				320,031		320,031
Adjustment of non-controlling interests Disposal of investments in equity	_		=	_		_			_	_	_		(1,849,310)	(1,849,310)
instruments at fair value through other comprehensive income						15,248		(15,248)		(15,248)				
Adjustment of other equity			11,354	<u>-</u>				(13,248)		(13,248)		11,354		11,354
BALANCE AT DECEMBER 31, 2019	<u>\$ 157,348,610</u>	<u>\$ 382,680</u>	<u>\$ 38,877,269</u>	\$ 65,674,189	<u>\$ 27,803,906</u>	<u>\$ 21,998,036</u>	<u>\$ (6,838,836)</u>	\$ 2,124,342	<u>\$ 3,852,535</u>	<u>\$ (861,959)</u>	<u>\$ (8,664,198)</u>	<u>\$ 302,558,533</u>	\$ 29,655,977	<u>\$ 332,214,510</u>
BALANCE AT JANUARY 1, 2020 Appropriation of 2019 earnings (Note 23)	<u>\$ 157,348,610</u>	\$ 382,680	\$ 38,877,269	\$ 65,674,189	\$ 27,803,906	\$ 21,998,036	\$ (6,838,836)	\$ 2,124,342	\$ 3,852,535	<u>\$ (861,959)</u>	<u>\$ (8,664,198)</u>	\$ 302,558,533	\$ 29,655,977	\$ 332,214,510
Legal reserve Special reserve			=	858,223	110,524	(858,223) (110,524)		_						=
Cash dividends to ordinary shareholders	_				110,324			_	_					
 NT\$0.5 per share Cash dividends to preference 	-					(7,867,430)		_				(7,867,430)		(7,867,430)
shareholders - NT\$1.4 per share Reversal of special reserve	-		-	_	(2,365)	(53,575) 2,365	-	-		_		(53,575)		(53,575)
Net profit for the year ended December 31, 2020						885,865						885,865	1,371,968	2,257,833
Other comprehensive income for the year ended December 31, 2020, net of						000,000						,	-,-,-,-	_,,
income tax					_	(134,429)	(690,114)	(1,545,421)	(54,671)	(2,290,206)		(2,424,635)	(469,048)	(2,893,683)
Total comprehensive income for the year						751 426	(600 114)	(1.545.421)	(54.671)	(2.200.206)		(1.529.770)	002 020	(625.950)
ended December 31, 2020 Acquisition of the Corporation's shares						751,436	(690,114)	(1,545,421)	(54,671)	(2,290,206)		(1,538,770)	902,920	(635,850)
held by subsidiaries Disposal of the Corporation's shares held						-			_		(1,780)	(1,780)		(1,780)
by subsidiaries Adjustment to capital surplus arising from	_	_	271	-	_	_				-	1,780	2,051	_	2,051
dividends paid to subsidiaries			160,443				=	_				160,443	(750.961)	160,443
Adjustment of non-controlling interests Disposal of investments in equity		-		-	_	_				-	-		(750,861)	(750,861)
instruments at fair value through other comprehensive income	-	_	-	_	_	35,504	_	(35,504)	-	(35,504)	_	_	-	-
Adjustment of other equity			39,473									39,473		39,473
BALANCE AT DECEMBER 31, 2020	<u>\$ 157,348,610</u>	\$ 382,680	\$ 39,077,456	<u>\$ 66,532,412</u>	<u>\$ 27,912,065</u>	<u>\$ 13,897,589</u>	<u>\$ (7,528,950)</u>	<u>\$ 543,417</u>	\$ 3,797,864	<u>\$ (3,187,669)</u>	<u>\$ (8,664,198)</u>	\$ 293,298,945	\$ 29,808,036	<u>\$ 323,106,981</u>

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Year Ended December 33			
		2020		2019
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit before income tax	\$	2,768,162	\$	12,801,555
Adjustments for:	·	, , .	·	, ,
Depreciation expense		33,247,153		35,146,724
Amortization expense		263,724		261,276
Expected credit loss (reversal)		(9,849)		54,470
Net gain on financial assets and liabilities at fair value through profit		() /		,
or loss		(246,293)		(165,317)
Finance costs		2,460,078		3,143,383
Interest income		(302,888)		(417,940)
Dividend income		(1,134,446)		(902,375)
Share of the profit of associates		(584,960)		(610,361)
Loss (gain) on disposal of property, plant and equipment		(799,655)		199,687
Gain on disposal of investments		(434,206)		(47,318)
Impairment loss recognized on financial assets		-		1,668
Write-down (reversal) of inventories		(3,008,823)		2,935,121
Impairment loss recognized on (reversal of) nonfinancial assets		576,317		(100,366)
Recognition (reversal) of provisions		2,693,284		(3,174,339)
Others		(14,192)		12,879
Changes in operating assets and liabilities		(, - ,		,
Financial assets mandatorily classified as at fair value through profit				
or loss		354,202		18,976
Financial assets for hedging		428,090		341,064
Contract assets		(174,051)		1,579,958
Notes receivable		(386,081)		606,826
Notes receivable - related parties		106,190		263,501
Accounts receivable		(479,850)		4,260,614
Accounts receivable - related parties		196,918		392,490
Other receivables		(69,760)		552,883
Inventories		26,492,408		(1,488,812)
Other current assets		888,737		907,205
Financial liabilities for hedging		52,678		(31,643)
Contract liabilities		(639,373)		(1,351,306)
Notes payable		(86,910)		(138,625)
Accounts payable		2,517,477		(4,726,211)
Accounts payable - related parties		(33,138)		4,555
Other payables		(195,466)		(1,821,727)
Provisions		(51,228)		(103,442)
Other current liabilities		(54,381)		216,505
Net defined benefit liabilities		(307,692)		(270,242)
Refund liabilities		409,248		(1,129,114)
Cash generated from operations		64,441,424		47,222,202
Income taxes paid		(1,226,065)		(6,968,632)
Net cash generated from operating activities	_	63,215,359		40,253,570
				(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

	For the Year Ended December 31			
		2020		2019
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of financial assets at fair value through other	Φ	(5 (11 051)	ф	(2.264.971)
comprehensive income	\$	(5,611,851)	\$	(2,264,871)
Proceeds from disposal of financial assets at fair value through other comprehensive income		4 525 290		1 200 274
Proceeds from the capital reduction on financial assets at fair value		4,535,280		1,390,274
through other comprehensive income		8,382		20,291
Acquisition of financial assets at amortized cost		0,302		(3,885)
Proceeds from disposal of financial assets at amortized cost				7,865
Acquisition of financial assets at fair value through profit or loss		(9,376,248)		(9,274,665)
Proceeds from disposal of financial assets at fair value through profit		(2,370,210)		(5,271,005)
or loss		8,689,326		8,956,600
Acquisition of financial liabilities for hedging		-		349,389
Derecognition of financial liabilities for hedging		(2,682,577)		(4,239,103)
Acquisition of investments accounted for using the equity method		(375,000)		(142,107)
Proceeds from disposal of investments accounted for using the equity		(2.2,000)		(,,
method		354,191		19,752
Net cash outflow on acquisition of subsidiaries		(1,099,447)		-
Disposal of subsidiaries		748,920		33,863
Proceeds from the capital reduction on investments accounted for using		•		,
the equity method		296,526		25,402
Acquisition of property, plant and equipment		(26,815,441)		(27,054,867)
Proceeds from disposal of property, plant and equipment		1,072,657		68,865
Decrease (increase) in refundable deposits		(59,596)		14,258
Acquisition of intangible assets		(188,199)		(30,816)
Acquisition of right-of-use assets		-		(153,347)
Acquisition of investment properties		(10,483)		-
Decrease (increase) in other financial assets		(485,950)		449,059
Increase in other noncurrent assets		(15,503)		(114,786)
Interest received		289,993		423,241
Dividends received from associates		726,219		748,176
Dividends received from others		1,134,062		900,867
Net cash used in investing activities		(28,864,739)		(29,870,545)
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from short-term borrowings		262,134,157		299,333,748
Repayments of short-term borrowings		(279,370,100)		(301,080,902)
Proceeds from short-term bills payable	`	135,830,659	`	132,280,150
Repayments of short-term bills payable	((142,794,272)	((115,656,264)
Issuance of bonds payable	`	13,800,000	`	- ,
Repayments of bonds payable		(15,550,000)		(12,900,000)
* *		,		(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

Proceeds from long-term bank borrowings	\$	58,466,497	\$	62,922,900
Repayments of long-term bank borrowings	((59,256,509)		(47,679,030)
Proceeds from long-term bills payable		13,099,578		7,193,184
Repayments of long-term bills payable		(8,520,814)		(14,417,785)
Repayment of principal of lease liabilities		(1,006,431)		(917,995)
Increase in other noncurrent liabilities		26,629		39,115
Dividends paid to owners of the Corporation		(7,915,869)		(15,779,153)
Acquisition of the Corporation's shares held by subsidiaries		-		(17,498)
Interest paid		(2,860,426)		(3,477,560)
Decrease in non-controlling interests		(750,861)		(1,849,310)
· ·				
Net cash used in financing activities		(34,667,762)		(12,006,400)
EFFECT OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS		1,092,467	_	1,131,582
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		775,325		(491,793)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR		12,031,039		12,522,832
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	\$	12,806,364	\$	12,031,039
Reconciliation of the amounts in the consolidated statements of cash flows with the equivalent items reported in the consolidated balance sheets as of December 31, 2020 and 2019:				
Cash and cash equivalents in the consolidated balance sheets	\$	16,140,326	\$	17,029,797
Bank overdraft		(3,333,962)		(4,998,758)
Cash and cash equivalents in the consolidated statements of cash flows	\$	12,806,364	\$	12,031,039

For the Year Ended December 31

2019

(Concluded)

2020

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

1. GENERAL INFORMATION

China Steel Corporation (the Corporation) was incorporated on December 3, 1971. It manufactures and sells steel products and engages in mechanical, communications, and electrical engineering.

The shares of the Corporation and its subsidiaries, including China Steel Structure Co., Ltd., China Steel Chemical Corporation, CHC Resources Corporation, China Ecotek Corporation and Chung Hung Steel Corporation, have been listed on the Taiwan Stock Exchange. The shares of the subsidiary Thintech Materials Technology Co., Ltd. have been traded on the Taipei Exchange. The subsidiary Dragon Steel Corporation has issued shares to the public.

As of December 31, 2020, the Ministry of Economic Affairs (MOEA), Republic of China owned 20% of the Corporation's issued shares.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Corporation's board of directors and authorized for issue on February 26, 2021.

3. APPLICATION OF NEW AND AMENDED STANDARDS AND INTERPRETATIONS

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

Except for the following, the initial application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the Corporation and its subsidiaries' accounting policies:

1) Amendments to IAS 1 and IAS 8 "Definition of Material"

The Corporation and its subsidiaries adopted the amendments starting from January 1, 2020. The threshold for materiality influencing users has been changed to "could reasonably be expected to influence" and, therefore, the disclosures in the consolidated financial report have been adjusted and immaterial information that may obscure material information has been deleted.

2) Amendment to IFRS 16 "Covid-19-Related Rent Concessions"

The Corporation and its subsidiaries elected to apply the practical expedient provided in the amendment to IFRS 16 with respect to rent concessions negotiated with the lessor as a direct consequence of the COVID-19. Related accounting policies are stated in Note 4. Before the application of the amendment, the Corporation and its subsidiaries was required to determine whether the abovementioned rent concessions are lease modifications and thus have to be accounted for as lease modifications.

The Corporation and its subsidiaries applied the amendment from January 1, 2020. Retrospective application of the amendment has no impact on the retained earnings as of January 1, 2020.

b. The IFRSs endorsed by the FSC for application starting from 2021

New IFRSs	Effective Date Announced by IASB
Amendments to IFRS 4 "Extension of the Temporary Exemption from Applying IFRS 9" Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 "Interest Rate Benchmark Reform - Phase 2"	Effective immediately upon promulgation by the IASB January 1, 2021

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

New IFRSs	Effective Date Announced by IASB (Note 1)
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 2)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 3)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets	To be determined by IASB
between An Investor and Its Associate or Joint Venture"	·
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or	January 1, 2023
Non-current"	
Amendments to IAS 16 "Property, Plant and Equipment - Proceeds	January 1, 2022 (Note 4)
before Intended Use"	
Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling a	January 1, 2022 (Note 5)
Contract"	

- Note 1: Unless stated otherwise, the above New IFRSs are effective for annual reporting periods beginning on or after their respective effective dates.
- Note 2: The amendments to IFRS 9 are applied prospectively to modifications and exchanges of financial liabilities that occur on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IAS 41 "Agriculture" are applied prospectively to the fair value measurements on or after the annual reporting periods beginning on or after January 1, 2022. The amendments to IFRS 1 "First-time Adoptions of IFRSs" are applied retrospectively for annual reporting periods beginning on or after January 1, 2022.
- Note 3: The amendments are applicable to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2022.
- Note 4: The amendments are applicable to property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after January 1, 2021.
- Note 5: The amendments are applicable to contracts for which the entity has not yet fulfilled all its obligations on January 1, 2022.

As of the date the consolidated financial statements were reported to the board of directors and authorized for issue, the Corporation and its subsidiaries are continuously assessing the possible impact that the initial application of the other standards and the amendments and interpretations will have on

their financial position and financial performance and disclose the relevant impact when the assessment is completed.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

For readers' convenience, the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the ROC. If inconsistencies arise between the English version and the Chinese version or if differences arise in the interpretations between the two versions, the Chinese version of the consolidated financial statements shall prevail.

a. Statement of compliance

The consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs as endorsed and issued into effect by the FSC.

b. Basis of preparation

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

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

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

Current assets include:

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

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities expected to be settled within twelve months after the reporting period even if an agreement to refinance, or to reschedule payments, on a long-term basis is completed after the reporting period and before the consolidated financial statements are authorized for issue; and
- 3) Liabilities without an unconditional right to defer settlement for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

Assets and liabilities that are not classified as abovementioned are classified as noncurrent.

For the Corporation and its subsidiaries' construction-related business, which has an operating cycle of over one year, the length of the operating cycle is the basis for classifying the Corporation and its subsidiaries' construction assets and liabilities as current or noncurrent.

d. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Corporation and the entities controlled by the Corporation (i.e. its subsidiaries).

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

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

The consolidated entities were as follows:

			Percentage of 0		
			December 31,	December 31,	Additional
Investor	Investee	Main Businesses	2020	2019	Descriptions
China Steel Corporation	Dragon Steel Corporation (DSC)	Hot-rolled products, H beams, billets, flat steels	100	100	
China Steel Corporation	Gains Investment Corporation (GIC)	General investment	100	100	
China Steel Corporation	China Steel Express Corporation (CSE)	Shipping services for raw materials	100	100	
China Steel Corporation	C.S.Aluminium Corporation (CSAC)	Production and sale of aluminum and non-ferrous metal products	100	100	
China Steel Corporation	China Prosperity Development Corporation (CPDC)	Real estate development	100	100	
China Steel Corporation	China Steel Asia Pacific Holdings Pte Ltd (CSAP)	Holding and investment	100	100	
China Steel Corporation	Chung Hung Steel Corporation (CHS)	Manufacture and sale of steel products	41	41	Refer to 2) below
China Steel Corporation	China Steel Chemical Corporation	Manufacture of coal chemistry and	29	29	Refer to 1) below
	(CSCC)	specialty chemical	400	100	
China Steel Corporation	China Steel Global Trading Corporation (CSGT)	Buy and sell, and act as an agency for steel products	100	100	
China Steel Corporation	CHC Resources Corporation (CHC)	Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of resources	20	20	Direct and indirect ownerships amounted to 36%, and refer to 1) below
China Steel Corporation	Infochamp Systems Corporation (Info Champ)	ERP systems automation control systems service	100	100	,
China Steel Corporation	China Steel Structure Co., Ltd. (CSSC)	Manufacture and sale of products of steel structure	33	33	Direct and indirect ownerships amounted to 36%, and refer to 1) below
China Steel Corporation	China Ecotek Corporation (CEC)	Environmental engineering, M&E engineering, and O&M engineering	45	45	Refer to 1) below
China Steel Corporation	China Steel Security Corporation (CSS)	On-site security, systematic security	100	100	
China Steel Corporation	HIMAG Magnetic Corporation (HIMAG)	Production and sale of industrial magnetic, chemical, and iron oxides	69	69	Direct and indirect ownerships amounted to 88%
China Steel Corporation	China Steel Machinery Corporation (CSMC)	Manufacture and sale of products for iron and steel equipment, vehicle transportation equipment, power generation and other mechanical equipment	74	74	Direct and indirect ownerships amounted to 100%

Investor	Investee	Main Businesses	Percentage of O December 31, 2020	Ownership (%) December 31, 2019	Additional Descriptions
					Descriptions
China Steel Corporation China Steel Corporation	ChinaSteel Management Consulting Corporation (CMCC) Eminent Venture Capital Corporation (Eminent VC)	Business management and management consulting services General Investment	100	100	Indirect ownership was
China Steel Corporation	CSC Steel Australia Holdings Pty Ltd	General investment	100	100	55%
China Steel Corporation	(CSC SAH) China Steel and Nippon Steel Vietnam	Manufacture and sale of steel products	56	56	
China Steel Corporation	Joint Stock Company (CSVC) China Steel Corporation India Pvt. Ltd.	Electrical steel	100	100	
China Steel Corporation	(CSCI) Kaohsiung Rapid Transit Corporation	Mass Rapid Transit service	43	43	Direct and
	(KRTC)	·			indirect and indirect ownerships amounted to 51%
China Steel Corporation	China Steel Resources Corporation (CSRC)	Other non-metallic mineral products manufacturing	100	100	
China Steel Corporation	CSC Precision Metal Industrial Corporation (CPMI)	Other non-ferrous metal basic industries	100	100	
China Steel Corporation	White Biotech Corporation (WBT)	Biotechnology introduction and development	=	=	End of settlement in September 2019
China Steel Corporation	CSC Solar Corporation (CSCSOLAR)	Solar energy generation	55	55	Direct and indirect ownerships amounted to 100%
China Steel Corporation	Sing Da Marine Structure Corporation (SDMS)	Foundation of offshore wind power	100	100	
China Steel Corporation	United Steel International Co., Ltd. (USICL)	Holding and investment	80	80	Direct and indirect ownerships amounted to 100%
China Steel Corporation	China Steel Power Holding Corporation (CPHC)	General investment	51	100	Not increasing in shares proportionally to percentage of ownership in February 2020
Gains Investment Corporation	Eminence Investment Corporation (EIC)	General investment	100	100	
Gains Investment Corporation	Betacera Inc. (BETACERA)	Manufacturing and trading of electronic ceramics	48	48	Direct and indirect ownerships amounted to 52%
Gains Investment Corporation	Thintech Materials Technology Co., Ltd. (TTMC)	Sputtering target manufacturing and sales	32	32	Direct and indirect ownerships amounted to 40%, and refer to 1) below
Gains Investment Corporation	Gainsplus Asset Management Inc.	General investment	100	100	to 1) below
Gains Investment Corporation	(GAINSPULS) Universal Exchange Inc. (UEC)	Wholesale of computer software, software design services, digital information supply services	64	64	Direct and indirect ownerships amounted to 99%
Gains Investment Corporation Gains Investment Corporation	Mentor Consulting Corporation (MCC) Winning Investment Corporation (WIC)	Management consulting services General investment	100 49	100 49	Direct and indirect
					ownerships amounted to 58%
Eminence Investment Corporation	Shin Mau Investment Corporation (SMIC)	General investment	30	30	Direct and indirect ownerships amounted to 100%
Eminence Investment Corporation	Ding Da Investment Corporation (DDIC)	General investment	30	30	Direct and indirect ownerships amounted to 100%
Eminence Investment Corporation	Gau Ruei Investment Corporation (GRIC)	General investment	25	25	Direct and indirect ownerships amounted to 100%
Eminence Investment Corporation	Chiun Yu Investment Corporation (CYIC)	General investment	25	25	Direct and indirect ownerships amounted to 100%
Shin Mau Investment Corporation	Hung-Chuan Investment Corporation (HCIC)	General investment	5	5	Direct and indirect ownerships amounted to 100%

			Percentage of Ownership (%)		
Investor	Investee	Main Businesses	December 31, 2020	December 31, 2019	Additional Descriptions
Shin Mau Investment Corporation	Chi-Yi Investment Corporation (CYIIC)	General investment	5	5	Direct and indirect ownerships amounted to
Ding Da Investment Corporation	Jiing-Cherng-Fa Investment Corporation (JCFIC)	General investment	4	4	Direct and indirect ownerships amounted to
Gau Ruei Investment Corporation	Sheng Lih Dar Investment Corporation (SLDIC)	General investment	4	4	Direct and indirect ownerships amounted to
Gau Ruei Investment Corporation	Li-Ching-Long Investment Corporation (LCLIC)	General investment	5	5	100% Direct and indirect ownerships amounted to 100%
Betacera Inc.	Lefkara Ltd. (Lefkara)	Trading of electronic ceramics and life	100	100	100%
Lefkara Ltd.	Betacera (Su Zhou) Co., Ltd. (BSZ)	saving products Manufacturing and trading of electronic	100	100	
Lefkara Ltd.	Shanghai Xike Ceramic Electronic Co.,	ceramics Manufacturing and trading of electronic	100	100	
Lefkara Ltd.	Ltd. (SHXCE) Suzhou Betacera Technology Co., Ltd. (SBTC)	ceramics Manufacturing and trading of aeronautical or marine life saving products	100	100	
Thintech Materials Technology Co., Ltd.	Thintech Global Limited (TTGL)	Holding and investment	100	100	
Thintech Materials Technology Co., Ltd.	Thintech United Limited (TTUL)	Holding and investment	-	-	End of settlement in June 2019
Thintech Global Limited	Taicang Thintech Materials Co., Ltd. (TCMC)	Sputtering target manufacturing and sales	100	100	III Valle 2017
Thintech United Limited	Thintech United Metal Resources (Taicang) Co., Ltd. (TUMC)	Precious metal refining and sales	-	-	Disposal in March 2019
China Steel Express Corporation	CSEI Transport (Panama) Corporation (CSEIP)	Shipping services for raw materials	-	100	End of settlement in September 2020
China Steel Express Corporation China Steel Express Corporation	CSE Transport Corporation (CSEP) Transglory Investment Corporation (TIC)	Shipping services for raw materials General investment	100 50	100 50	Direct and indirect ownerships amounted to 100%
China Steel Express Corporation	Kaoport Stevedoring Corporation	Ship cargo loading and unloading	66	66	100%
C.S.Aluminium Corporation	(KPC) ALU Investment Offshore Corporation	industry Holding and investment	100	100	
ALU Investment Offshore Corporation	(ALU) United Steel International Development Corporation (USID)	Holding and investment	65	65	Direct and indirect ownerships amounted to
United Steel International Development	Ningbo Huayang Aluminium-Tech Co.,	Production of aluminum products	100	100	79%
Corporation China Prosperity Development Corporation	Ltd. (NA) CK Japan Co., Ltd. (CKJCL)	Real estate lease	80	80	Direct and indirect ownerships amounted to 100%
China Prosperity Development Corporation	China Prosperity Construction Corporation (CPCC) (Renamed from United Steel Development Corporation Limited)	Real estate development	60	60	Direct and indirect ownerships amounted to 100% and renamed in January 2020
China Steel Asia Pacific Holdings Pte Ltd	CSC Steel Holdings Berhad (CSHB)	General investment	46	46	Refer to 2) below
China Steel Asia Pacific Holdings Pte Ltd	Changzhou China Steel Precision Materials Co., Ltd. (CSPM)	Production and sale of titanium and titanium alloys, nickel and nickel alloys	70	70	
China Steel Asia Pacific Holdings Pte Ltd	China Steel Precision Metals Qingdao Co., Ltd. (CSMQ)	Cutting and processing of steel products	60	60	Direct and indirect ownerships amounted to 70%
CSC Steel Holdings Berhad CSC Steel Holdings Berhad	CSC Steel Sdn. Bhd. (CSCM) Group Steel Corporation (M) Sdn. Bhd. (GSC)	Manufacture and sale of steel products General investment	100 100	100 100	7070
CSC Steel Sdn. Bhd. Chung Hung Steel Corporation	Constant Mode Sdn. Bhd. (CMSB) Taiwan Steel Corporation (TSC)	General investment Iron and steel industry chain industry	100	100	End of settlement in December 2019
Chung Hung Steel Corporation	Hung Kao Investment Corporation (HKIC)	General investment	100	100	/
China Steel Chemical Corporation	Ever Wealthy International Corporation (EWIC)	General investment	100	100	
China Steel Chemical Corporation	Ever Glory International Co., Ltd. (EVERGLORY)	International trading and general investment	-	100	End of settlement in September 2020
China Steel Chemical Corporation	Formosa Ha Tinh CSCC (Cayman) International Limited (FHTCIL)	General investment	50	50	
Ever Wealthy International Corporation	Changzhou China Steel New Materials Technology Co., Ltd. (CSNCMT)	Mesophase sales and trading	100	100	

Investor	Investee	Main Businesses	Percentage of 0 December 31, 2020	Ownership (%) December 31, 2019	Additional Descriptions
China Steel Global Trading	Chung Mao Trading (Samoa)	Holding and investment	100	100	
Corporation China Steel Global Trading Corporation	Corporation (SAMOA) Wabo Global Trading Corporation (WABO)	Buy and sell, and act as an agency for steel products	44	44	Direct and indirect ownerships amounted to 50%
China Steel Global Trading Corporation	CSGT (Singapore) Pte. Ltd. (CSGTSNG)	Buy and sell, and act as an agency for steel products	100	100	30%
China Steel Global Trading Corporation	Chung Mao Trading (BVI) Corporation (CSGTBVI)	Holding and investment	65	65	
China Steel Global Trading Corporation	CSGT International Corporation (CIC)	Holding and investment	100	100	
China Steel Global Trading Corporation	CSGT (Shenzhen) Co., Ltd. (SZH)	Buy and sell, and act as an agency for steel products	100	-	Investment in September 2020
Chung Mao Trading (Samoa) Corporation	CSGT (Shanghai) Co., Ltd. (CSGTPRC)	Buy and sell, and act as an agency for steel products	100	100	2020
Wabo Global Trading Corporation	CSGT Japan Co., Ltd. (CSGTJPN)	Buy and sell, and act as an agency for steel products	100	100	
Chung Mao Trading (BVI) Corporation	CSGT Hong Kong Limited (CSGTHK)	Buy and sell, and act as an agency for steel products	100	100	
CSGT International Corporation	CSGT Metals Vietnam Joint Stock Company (CSGT-VTM)	Cutting and processing of steel products	60	54	
CSGT International Corporation	CSGT Trading India Private Limited (CSGTIN)	Buy and sell, and act as an agency for steel products	99	99	Direct and indirect ownerships amounted to 100%
CHC Resources Corporation	Union Steel Development Corporation (USDC)	Manufacture and sale of iron powder, OEM and sales of refractory, trading, human dispatch	93	93	100%
CHC Resources Corporation	Pao Good Industrial Co., Ltd. (PG)	Sales of fly ash, manufacture and sales of dry-mix mortar, trading	51	51	
CHC Resources Corporation	Yu Cheng Lime Corporation (YCC)	Real estate lease, management of raw materials	90	90	
CHC Resources Corporation	CHC Resources Vietnam Co., Ltd	Sales of GBFS	85	85	
CHC Resources Corporation	(CHCV) Hsieh Sheng Development Corporation (HSDC)	Real estate lease	-	-	Merged with CHC in December 2019
CHC Resources Corporation	Mao Lian Enterprise Co., Ltd. (Mao Lian)	Real estate lease, management of raw materials	100	-	Acquired in October 2020
Infochamp Systems Corporation	Info-Champ System (B.V.I)	Holding and investment	100	100	October 2020
Info-Champ System (B.V.I)	Corporation (ICSCB) Wuhan InfoChamp I.T. Co., Ltd.	Enterprise information system	100	100	
Corporation China Steel Structure Co., Ltd.	(WICIT) United Steel Engineering & Construction Corporation (USEC)	integration services Construction and management of buildings, roads and railways, and	100	100	
China Steel Structure Co., Ltd.	China Steel Structure Holding Co., Ltd. (CSSHCL)	other civil engineering projects Holding and investment	37	37	Direct and indirect ownerships amounted to
China Steel Structure Co., Ltd.	China Steel Structure Investment Pte.	Holding and investment	100	100	100%
United Steel Engineering &	Ltd. (CSSIPL) United Steel Investment Pte Ltd	Holding and investment	100	100	
Construction Corporation United Steel Engineering & Construction Corporation	(USIPL) United Steel Construction (Vietnam) Co., Ltd. (USCVC)	Construction and management of buildings, roads and railways, and	100	100	
China Steel Structure Holding Co., Ltd.	China Steel Structure Investment Co.,	other civil engineering projects Holding and investment	-	100	Disposal in May
China Steel Structure Investment Co.,	Ltd. (CSSICL) Chung-Kang Steel Structure (Kunshan)	Manufacture and sale of products of	=	100	2020 Disposal in May
Ltd. China Ecotek Corporation	Co., Ltd. (CKSSKC) CEC International Corporation	steel structure Holding and investment	100	100	2020
China Ecotek Corporation China Ecotek Corporation	(CECIC) CEC Development Corporation (CDC) China Ecotek Construction Corporation	Holding and investment Engineering service industry	100 100	100 100	
China Ecotek Corporation China Ecotek Corporation	(CECC) CEC Holding Company Limited (CHC) Econova Technology Corporation (ETC)	Holding and investment Environmental engineering, M&E engineering, and O&M engineering	100	100 100	End of settlement in September
CEC International Corporation	China Ecotek India Private Limited (CECI)	Projects designs, construction and related services	100	100	2020
CEC Development Corporation	China Ecotek Vietnam Company	Projects designs, construction and	100	100	
CEC Development Corporation	Limited (CEVC) Xiamen Ecotek PRC Company Limited	related services Sales agency for import and export of	100	100	
China Steel Security Corporation	(XEP) Steel Castle Technology Corporation	equipment and materials Firefighting engineering and	100	100	
China Steel Security Corporation	(SCTC) China Steel Management And Maintenance For Buildings	mechatronic engineering Management and maintenance for buildings	100	100	
HIMAG Magnetic Corporation China Steel Machinery Corporation	Corporation (CSMM) MagnPower Corporation (MPC) China Steel Machinery Holding	Powder metallurgy General investment.	55	55	End of settlement
China Steel Machinery Corporation	Corporation (CSMHC) China Steel Machinery Vietnam Co., Ltd. (CSMVC)	Machines manufacturing	100	100	in May 2019
China Steel Machinery Corporation	China Steel Machinery Corporation India Private Limited (CSMCI)	Machines manufacturing	-	-	End of settlement in May 2019
CSC Steel Australia Holdings Pty Ltd Kaohsiung Rapid Transit Corporation	CSC Sonoma Pty Ltd (CSC Sonoma) Taiwan Intelligent Transportation Co., Ltd. (TITC)	Investments in mining industry Technical service	100 100	100 100	-

				Percentage of C	Percentage of Ownership (%)	
	Investor	Investee	Main Businesses	December 31, 2020	December 31, 2019	Additional Descriptions
	United Steel International Co., Ltd.	China Steel Precision Metals Kunshan Co., Ltd. (CSMK)	Cutting and processing of steel products	100	100	
	China Steel Power Holding Corporation	China Steel Power Corporation (ZN)	Offshore wind power generation	100	100	Investment in December

- 1) Explanations for subsidiaries which are less than 50% owned but included in the consolidated entities are as follows:
 - a) The chairman and general manager of CEC, CSCC, CHC, CSSC and TTMC are designated by the Corporation and other subsidiaries in order to control its finance, operation, and human resources. Therefore, the Corporation had control-in-substance over aforementioned subsidiaries and included them in the consolidated entities.
 - b) The actual operations of CHS and CSHB are controlled by the respective board of directors. The Corporation and other subsidiaries jointly had more than half of the seats in the board of directors of CHS and CSHB. Therefore, the Corporation had control-in-substance over the aforementioned entities and included them in the consolidated entities.
- 2) The Corporation had no subsidiary with material non-controlling interests.

e. Business combinations

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

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

Non-controlling interests are initially measured at the non-controlling interests' proportionate share of the fair value of the acquiree's identifiable net assets.

When a business combination is achieved in stages, the Corporation and its subsidiaries' previously held equity interest in the acquiree is remeasured to fair value at the acquisition date, and the resulting gain or loss is recognized in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognized in other comprehensive income are recognized on the same basis as would be required if that interest were directly disposed of by the Corporation and its subsidiaries.

f. Foreign currencies

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

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the year in which they arise except for exchange differences on transactions entered into in order to hedge certain foreign currency risks.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising on the retranslation of non-monetary items are included in profit or loss for the year except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are

recognized directly in other comprehensive income, in which case, the exchange differences are also recognized directly in other comprehensive income.

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

For the purpose of presenting consolidated financial statements, the functional currencies of the Corporation's entities (including subsidiaries and associates in other countries that use currency different from the currency of the Corporation) are translated into the presentation currency - New Taiwan dollars as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income (attributed to the owners of the Corporation and non-controlling interests as appropriate).

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

In relation to a partial disposal of a subsidiary that does not result in the Corporation losing control over the subsidiary, the proportionate share of accumulated exchange differences is re-attributed to non-controlling interests of the subsidiary and is not recognized in profit or loss. For all other partial disposals, the proportionate share of the accumulated exchange differences recognized in other comprehensive income is reclassified to profit or loss.

g. Inventories

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

Besides the goods manufactured or traded by the Corporation and its subsidiaries, inventories also include buildings and lands under construction and held for sale and prepayment for land.

The cost of buildings construction is calculated by each different construction project. The expenditure on land before acquiring land ownership is recorded as prepayment for land. The construction and other costs after acquiring land ownership are recognized as construction in progress, which will be transferred to property held for sale after the completion, and transferred to operating costs based on the ratio of area sold to total area when the lands and buildings are sold and the criteria of revenue recognition were met.

Before the transfer of land ownership and the completion of construction, interest arising from land purchase and cost of construction in progress (including costs of lands and constructions) is capitalized and recorded as acquisition cost of land and construction cost.

h. Investment in associates

An associate is an entity over which the Corporation and its subsidiaries have significant influence and that is neither a subsidiary nor an interest in a joint venture.

The Corporation and its subsidiaries use the equity method to account for their investments in associates. Under the equity method, an investment in an associate is initially recognized at cost and adjusted thereafter to recognize the Corporation and its subsidiaries' share of the profit or loss and other

comprehensive income of the associate. The Corporation and its subsidiaries also recognize the changes in the share of equity of associates.

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

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

When the Corporation and its subsidiaries' share of losses of an associate equal or exceed their interest in that associate (which includes any carrying amount of the investment accounted for using the equity method and long-term interests that, in substance, form part of the Corporation and its subsidiaries' net investment in the associate), the Corporation and its subsidiaries discontinue recognizing their share of further losses. Additional losses and liabilities are recognized only to the extent that the Corporation and its subsidiaries have incurred legal obligations, or constructive obligations, or made payments on behalf of that associate.

When impairment loss is evaluated, the entire carrying amount of the investment (including goodwill) is tested for impairment as a single asset by comparing its recoverable amount with its carrying amount. Any impairment loss recognized is deducted from investment and the carrying amount of investment is net of impairment loss. Any reversal of that impairment loss is recognized to the extent that the recoverable amount of the investment has subsequently increased.

The Corporation and its subsidiaries discontinue the use of the equity method from the date on which their investment cease to be associates. Any retained investment is measured at fair value at that date and the fair value is regarded as its fair value on initial recognition as a financial asset. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate. The Corporation and its subsidiaries account for all amounts previously recognized in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities.

When the Corporation and its subsidiaries transact with their associates, profits and losses on these transactions are recognized in the consolidated financial statements only to the extent of interests in the associate that are not related to the Corporation and its subsidiaries.

i. Joint operations

A joint operation is a joint arrangement whereby the Corporation and its subsidiaries and other parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement.

Any acquisition of an interest in a joint operation in which the activity of the joint operation constitutes a business should be treated as a business combination, except when the parties sharing joint control are under the common control of the same ultimate controlling party or parties both before and after the acquisition and that control is not transitory.

The Corporation and its subsidiaries recognize the following items in relation to their interests in a joint operation:

- 1) The assets, including their share of any assets held jointly;
- 2) The liabilities, including their share of any liabilities incurred jointly;
- 3) The revenue from the sale of their share of the output arising from the joint operation;
- 4) The share of the revenue from the sale of the output of the joint operation; and
- 5) The expenses, including their share of any expenses incurred jointly.

The Corporation and its subsidiaries account for the assets, liabilities, revenue and expenses relating to their interests in a joint operation in accordance with the IFRSs applicable to the particular assets, liabilities, revenue and expenses.

When the Corporation and its subsidiaries sell or contribute assets to their joint operation, they recognize gains and losses resulting from such a transaction only to the extent of the other parties' interests in the joint operation. When the Corporation and its subsidiaries purchase assets from its joint operation, they do not recognize their share of the gain or loss until they resell those assets to a third party.

j. Property, plant and equipment

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

Properties in the course of construction for production, supply or administrative purposes are carried at cost. Cost includes professional fees and borrowing costs eligible for capitalization. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use and depreciated accordingly.

Except that depreciation of the rollers (spare parts) is calculated based on their level of wear and depreciation of the machineries in the recycling plant of the subsidiary CHC is calculated by the working-hour method, other depreciation (including assets held under finance leases) is recognized so as to write off the cost of assets less their residual values over their estimated useful lives, using the straight-line method. If the lease term is shorter than the useful lives, assets are depreciated over the lease term. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

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

k. Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation (including property under construction for such purposes), also include land held for a currently undetermined future use.

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

Investment properties under construction of which the fair value is not reliably measurable are stated at cost less accumulated depreciation and accumulated impairment loss until either such time as the fair value becomes reliably measureable or construction is completed (whichever comes earlier).

Investment properties in the course of construction are stated at cost less accumulated impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Depreciation of these assets commences when the assets are ready for their intended use.

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

1. Goodwill

Goodwill arising from the acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment loss.

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

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

m. Intangible assets

1) Intangible assets acquired separately

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

2) Intangible assets acquired in a business combination

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

3) Derecognition of intangible assets

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

n. Impairment of property, plant and equipment, right-of-use assets and intangible assets

At the end of each reporting period, the Corporation and its subsidiaries review the carrying amounts of their property, plant and equipment, right-of-use assets and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Corporation and its subsidiaries estimate the recoverable amount of the cash-generating unit to which the asset belongs. Corporate assets are allocated to the individual cash-generating units on a reasonable and consistent basis of allocation; otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

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

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

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

o. Financial instruments

Financial assets and financial liabilities are recognized when the Corporation and its subsidiaries become a party to the contractual provisions of the instruments.

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

1) Financial assets

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

a) Measurement category

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

i Financial asset at FVTPL

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

Financial assets at FVTPL are subsequently measured at fair value, with any gains or losses arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss does not incorporate any dividend or interest earned on the financial asset.

ii Investments in equity instruments at FVTOCI

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

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

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

iii Financial assets at amortized cost

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

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

Financial assets at amortized cost, including cash and cash equivalents, notes and accounts receivable (including related parties) at amortized cost, other receivables (including related parties), refundable deposits and other financial assets, are measured at amortized cost, which equals to gross carrying amount determined by the effective interest method less any impairment loss. Exchange differences are recognized in profit or loss.

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

Cash equivalents include time deposits, negotiable certificates of deposit, commercial papers and bonds with repurchase agreements with original maturities within 3 months from the date of acquisition, high liquidity, readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

In the Corporation and its subsidiaries' consolidated statements of cash flows, bank overdraft, which is deemed to be repayable at any time and forms part of cash management, is classified as cash and cash equivalents. Bank overdraft is recorded under current liabilities in the consolidated balance sheets.

b) Impairment of financial assets and contract assets

The Corporation and its subsidiaries recognize a loss allowance for expected credit losses on financial assets at amortized cost (including accounts receivable) and contract assets.

The Corporation and its subsidiaries always recognize lifetime expected credit loss (ECL) for accounts receivable and contract assets. For other financial assets, the Corporation and its subsidiaries recognize lifetime ECL when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Corporation and its subsidiaries measure the loss allowance for that financial instrument at an amount equal to 12-month ECL.

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

The Corporation and its subsidiaries recognize an impairment loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account.

c) Derecognition of financial assets

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

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

2) Equity instruments

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

Equity instruments issued by the Corporation and its subsidiaries are recognized at the proceeds received, net of direct issue costs.

3) Financial liabilities

a) Subsequent measurement

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

i Financial liabilities at fair value through profit or loss

Financial liabilities are classified as at fair value through profit or loss when the financial liability is either held for trading or it is designated as at fair value through profit or loss.

Financial liabilities held for trading are stated at fair value, with any gain or loss arising on remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest or dividend paid on the financial liability.

A financial liability may be designated as at fair value through profit or loss upon initial recognition when doing so results in more relevant information and if:

- i) Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- ii) The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Corporation and its subsidiaries' documented risk management or investment strategy, and information about the group is provided internally on that basis.
- iii) The contract contains one or more embedded derivatives so that the entire combined contract (asset or liability) can be designated as at fair value through profit or loss.

For a financial liability designated as at fair value through profit or loss, the amount of changes in fair value attributable to changes in the credit risk of the liability is presented in other comprehensive income, and it will not be subsequently reclassified to profit or loss. The remaining amount of changes in the fair value of that liability which incorporates any interest or dividend paid on the financial liability is presented in profit or loss. The gain or loss accumulated in other comprehensive income will be transferred to retained earnings when the financial liabilities are derecognized. If this accounting treatment related to credit risk would create or enlarge an accounting mismatch, all changes in fair value of the liability are presented in profit or loss. Fair value is determined in the manner described in Note 31.

ii Financial guarantee contracts

Financial guarantee contracts issued by the Corporation and its subsidiaries, if not designated as at FVTPL, are subsequently measured at the higher of the amount of the loss allowance reflecting expected credit loss and amortized cost.

b) Derecognition of financial liabilities

Only when the obligation is relieved, cancelled or expired would the Corporation and its subsidiaries derecognize financial liabilities. The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

4) Derivative financial instruments

The Corporation and its subsidiaries enter into foreign exchange forward contracts and interest swap contracts to manage their exposure to foreign exchange rate and interest rate.

Derivatives are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at each balance sheet date. The resulting gain or loss is recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship. When the fair value of derivative financial instruments is positive,

the derivative is recognized as a financial asset; when the fair value of derivative financial instruments is negative, the derivative is recognized as a financial liability.

5) Hedging instruments

The Corporation and its subsidiaries designate certain hedging instruments, which include derivatives and non-derivatives in respect of foreign currency risk, as either fair value hedges, cash flow hedges, or hedges of net investments in foreign operations. Hedges of foreign exchange risk on firm commitments are accounted for as cash flow hedges.

a) Fair value hedges

Gains and losses on derivatives that are designated and qualified as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. The change in the fair value of the hedging instrument and the change in the hedged item attributable to the hedged risk are recognized in profit or loss in the line item relating to the hedged item.

The Corporation and its subsidiaries discontinue hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised.

b) Cash flow hedges

The effective portion of gains and losses on derivatives that are designated and qualified as cash flow hedges is recognized in other comprehensive income. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss.

The associated gains or losses that were recognized in other comprehensive income are reclassified from equity to profit or loss as a reclassification adjustment in the line item relating to the hedged item in the same period when the hedged item affects profit or loss. If a hedge of a forecast transaction subsequently results in the recognition of a non-financial asset or a non-financial liability, the associated gains and losses that were recognized in other comprehensive income are removed from equity and are included in the initial cost of the non-financial asset or non-financial liability.

The Corporation and its subsidiaries discontinue hedge accounting only when the hedging relationship ceases to meet the qualifying criteria; for instance, when the hedging instrument expires or is sold, terminated or exercised. The cumulative gain or loss on the hedging instrument that has been previously recognized in other comprehensive income from the period when the hedge was effective remains separately in equity until the forecast transaction occurs. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognized immediately in profit or loss.

c) Hedges of net investments in foreign operations

Hedges of net investments in foreign operations are accounted for similar to cash flow hedges. Any gain or loss on the hedging instrument relating to the effective portion of the hedge is recognized in gains and losses on hedging instruments. The gain or loss relating to the ineffective portion is recognized immediately in profit or loss.

Gains and losses on the hedging instrument relating to the effective portion of the hedge accumulated in the exchange differences on translating the financial statements of foreign operations are reclassified to profit or loss on the disposal or partial disposal of the foreign operation.

p. Provisions

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

q. Treasury shares

Shares of the Corporation held by subsidiaries are reclassified to treasury shares from investments accounted for using equity method at the acquisition cost.

r. Revenue recognition

The Corporation and its subsidiaries identify the contract with the customers, allocate the transaction price to the performance obligations, and recognize revenue when performance obligations are satisfied.

1) Revenue from sale of goods

Revenue from the sale of goods is recognized when the committed goods are delivered from the Corporation and its subsidiaries to customers to satisfy performance obligations, as follows: domestic sales - when products are moved out of the Corporation and its subsidiaries' premises for delivery to customers; exports - when products are loaded onto vessels. Transaction price received is recognized as a contract liability until performance obligations are satisfied.

Revenue is measured at the fair value, which is the discounted present value of the price (net of commercial discounts and quantity discounts) agreed to by the Corporation and its subsidiaries with customers. Estimated discount or other allowances of the consideration received are recognized as refund liabilities. For a contract where the period between the date the Corporation and its subsidiaries transfer a promised good or service to a customer and the date the customer pays for that good or service is one year or less, the Corporation and its subsidiaries do not adjust the promised amount of consideration for any effect of a significant financing component.

2) Construction contract revenue

As property is being constructed and construction is in progress, the Corporation and its subsidiaries recognize revenue from construction contract over time. The Corporation and its subsidiaries measure the progress on the basis of costs incurred relative to the total expected costs or the units produced and installed relative to estimated total units under the contract as there is a direct relationship between the costs incurred and the progress of satisfying the performance obligation. A contract asset is recognized during the construction and is reclassified to accounts receivable at the point at which it is invoiced to the customer. If the milestone payments exceed the revenue recognized to date, then the Corporation and its subsidiaries recognize a contract liability for the difference. Certain amount retained by the customer as specified in the contract is intended to ensure that the subsidiaries adequately complete all their contractual obligations. Such retention receivables are recognized as contract assets until the subsidiaries satisfy their performance obligations.

3) Revenue from rendering of services

Revenue from services is recognized when services are provided by reference to the stage of completion of the services provided.

s. Leases

At the inception of a contract, the Corporation and its subsidiaries assess whether the contract is, or contains, a lease.

1) The Corporation and its subsidiaries as lessor

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

Lease payments (less any lease incentives payable) from operating leases are recognized as income on a straight-line basis over the terms of the relevant leases. Initial direct costs incurred in obtaining operating leases are added to the carrying amounts of the underlying assets and recognized as expenses on a straight-line basis over the lease terms. Lease modification that resulted from a negotiation with a lessee is accounted for as new lease from the effective date of modification.

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

When a lease includes both land and building elements, the Corporation and its subsidiaries assess the classification of each element separately as a finance or an operating lease based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Corporation and its subsidiaries. The lease payments are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of a contract.

If the allocation of the lease payments can be made reliably, each element is accounted for separately in accordance with its lease classification. When the lease payments cannot be allocated reliably between the land and building elements, the entire lease is generally classified as a finance lease unless it is clear that both elements are operating leases; in which case, the entire lease is classified as an operating lease.

2) The Corporation and its subsidiaries as lessee

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

Right-of-use assets are initially measured at cost, which comprises the initial measurement of lease liabilities. Right-of-use assets are subsequently measured at cost less accumulated depreciation and impairment losses and adjusted for any remeasurement of the lease liabilities. Right-of-use assets are presented on a separate line in the consolidated balance sheets.

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

Lease liabilities are initially measured at the present value of the lease payments. The lease payments are discounted using the interest rate implicit in a lease, if that rate can be readily determined. If that rate cannot be readily determined, the Corporation and its subsidiaries use the lessee's incremental borrowing rate.

Subsequently, lease liabilities are measured at amortized cost using the effective interest method, with interest expense recognized over the lease terms. When there is a change in future lease payments resulting from a change in a lease term, an index or a rate used to determine those payments, the Corporation and its subsidiaries remeasure the lease liabilities with a corresponding adjustment to the right-of-use-assets. However, if the carrying amount of the right-of-use assets is reduced to zero, any remaining amount of the remeasurement is recognized in profit or loss. For a lease modification that is not accounted for as a separate lease, the Corporaion and its subsidiaries

account for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset of lease modifications that decreased the scope of the lease, and recognizing in profit or loss any gain or loss on the partial or full termination of the lease. Lease liabilities are presented on a separate line in the consolidated balance sheets.

The Corporation and its subsidiaries negotiate with the lessor for rent concessions as a direct consequence of the Covid-19 to change the lease payments originally due by June 30, 2021, that results in the revised consideration for the lease less than the consideration for the lease immediately preceding the change. There is no substantive change to other terms and conditions. The Corporation and its subsidiaries elect to apply the practical expedient to rent concessions and, therefore, do not assess whether the rent concessions are lease modifications. Instead, the Corporation and its subsidiaries recognize the reduction in lease payment in profit or loss as a deduction of expenses of variable lease payments, in the period in which the events or conditions that trigger the concession occur, and make a corresponding adjustment to the lease liability.

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

t. Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

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

All borrowing costs other than those stated above are recognized in profit or loss in the period in which they are incurred.

u. Government grants

Government grants are not recognized until there is reasonable assurance that the subsidiaries will comply with the conditions attaching to them and that the grants will be received.

v. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

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

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

3) Other long-term employee benefits

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

4) Termination benefits

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

w. Taxation

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

1) Current tax

The Corporation and its subsidiaries' income tax payable (recoverable) is based on taxable profit (loss) for the year determined according to the applicable tax laws of each tax jurisdiction.

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

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

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences.

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

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

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. A previously unrecognized deferred tax asset is also reviewed at each

balance sheet date and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

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

3) Current and deferred tax

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognized in other comprehensive income or directly in equity respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

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

The Corporation and its subsidiaries consider the economic implications of the COVID-19 when making its critical accounting estimates. The estimates and underlying assumptions are reviewed on an ongoing basis. The effect of a change in an accounting estimate shall be recognized prospectively by including it in profit or loss in the period of the change, if the change affects that period only, or in the period of the change and future periods, if the change affects both.

Key sources of estimation uncertainty

a. Valuation of inventory

Inventories are stated at the lower of cost or net realizable value, and the Corporation and its subsidiaries use judgment and estimate to determine the net realizable value of inventory at the end of the reporting period. Since the net realizable value of inventory is mainly determined on the basis of future selling price, it might be adjusted significantly.

b. Fair value of private-placement shares of listed companies, emerging market shares, unlisted equity securities

As described in Note 31, the Corporation and its subsidiaries applied valuation techniques commonly used by market practitioners to evaluate fair value of the financial instruments that do not have listed market price in an active market. The measurement for the fair value of private-placement shares of listed companies, emerging market shares and unlisted equity securities includes assumptions not based on observable market prices or interest rates; therefore, the fair value may change significantly.

6. CASH AND CASH EQUIVALENTS

	December 31			
		2020		2019
Cash on hand	\$	47,840	\$	47,286
Checking accounts and demand deposits		12,375,487		12,435,184
Cash equivalents (investments with original maturities of less than 3 months)				
Time deposits and negotiable certificates of deposit		2,290,657		3,284,855
Commercial papers with repurchase agreements		1,381,305		894,902
Bonds with repurchase agreements	_	45,037		367,570
	\$	16,140,326	\$	17,029,797

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS

	December 31		
	2020	2019	
Financial assets at FVTPL - current	_		
Financial assets mandatorily classified as at FVTPL Mutual funds	\$ 3,894,345	\$ 2,559,451	
Listed shares	158,219	276,734	
Unlisted shares	-	826,071	
Emerging market shares	242,410	181,351	
Convertible bonds	130,308	78,997	
Foreign exchange forward contracts (a)	-	344	
Future contracts (b)	_	4,767	
	<u>\$ 4,425,282</u>	\$ 3,927,715	
Financial assets at FVTPL - noncurrent	-		
Financial assets mandatorily classified as at FVTPL	Ф. 002.047	Φ 0.7.07.6	
Unlisted shares	\$ 982,947	\$ 967,876	
Emerging market shares	32,412	<u>28,671</u>	
	\$ 1,015,359	<u>\$ 996,547</u>	
Financial liabilities at FVTPL - current	-		
Financial liabilities held for trading			
Foreign exchange forward contracts (a)	<u>\$ 736</u>	<u>\$ 10,879</u>	

a. The subsidiaries entered into foreign exchange forward contracts to manage exposures due to exchange rate fluctuations of foreign currency denominated assets and liabilities. However, some of those contracts were not accounted for by using hedge accounting. The outstanding foreign exchange forward contracts not under hedge accounting of the subsidiaries at the end of the reporting period were as follows:

	Currency	Maturity Date	Contract Amount (In Thousands)
December 31, 2020	-		
Sell	USD/NTD	2021.01-2021.03	USD2,690/NTD75,862
December 31, 2019	-		
Sell Buy	USD/NTD NTD/USD	2020.01 2020.01	USD5,000/NTD150,700 NTD291,213/USD9,350

b. The subsidiary entered into precious metals futures contracts to manage fair value exposures arising from price fluctuation on precious metals. However, some of those contracts were not accounted for by using hedge accounting. As of the balance sheet date, the outstanding precious metals futures contracts were as follows:

Maturity Date	Weight (Kilograms)	Amount	(In thousands)
December 31, 2019	<u></u>		
June 15, 2020	1,830	\$ (RMB 7	33,667 ,821 thousand)

8. FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME - EQUITY INSTRUMENTS

	December 31		
	2020	2019	
Current			
Domestic investments Listed shares Emerging market shares and unlisted shares Corporate bonds	\$ 5,120,061 29,158 29,890 \$ 5,179,109	\$ 3,900,097 58,490 	
Noncurrent			
Domestic investments Listed shares Emerging market shares and unlisted shares	\$ 10,644,288 <u>2,360,670</u> 13,004,958	\$ 12,423,358 <u>2,179,248</u> <u>14,602,606</u>	
Foreign investments Unlisted shares Listed shares Certificate of entitlement	39,493,848 1,520,440 859,996 41,874,284	38,515,865 1,944,817 	
	<u>\$ 54,879,242</u>	<u>\$ 55,854,165</u>	

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

9. FINANCIAL INSTRUMENTS FOR HEDGING

	December 31		
	2020	2019	
Financial assets for hedging - current	-		
Hedging foreign-currency deposits Foreign exchange forward contracts	\$ 1,436,312 22,306	\$ 1,851,414 118,629	
	<u>\$ 1,458,618</u>	<u>\$ 1,970,043</u>	
Financial assets for hedging - noncurrent	-		
Foreign exchange forward contracts	<u>\$ 4,561</u>	<u>\$ 461</u>	
Financial liabilities for hedging - current	_		
Bank loans (Note 17) Borrowed precious metals from bank Foreign exchange forward contracts	\$ 1,625,611 217,190 38,088 \$ 1,880,889	\$ - 181,210 39,368 \$ 220,578	
Financial liabilities for hedging - noncurrent	<u> </u>	<u> </u>	
Bank loans (Note 17) Foreign exchange forward contracts	\$ 335,428 3,180	\$ 4,620,425 <u>15,660</u>	
	\$ 338,608	\$ 4,636,085	

For the purpose of managing cash flow risk arising from exchange rate fluctuations due to purchasing imported equipment, the Corporation and its subsidiaries purchased foreign-currency deposits and entered into foreign exchange forward contracts. As of December 31, 2020 and 2019, the balance of the foreign-currency deposits, which consist of those designated as hedging instruments and were settlements of expired foreign exchange forward contracts, was NT\$1,436,312 thousand (JPY0.22 billion, RMB20,524 thousand, USD33,043 thousand and EUR9,871 thousand) and NT\$1,851,414 thousand (JPY0.99 billion, RMB27,954 thousand, USD25,440 thousand, EUR20,332 thousand and GBP332 thousand), respectively. As of December 31, 2020 and 2019, cash outflows were expected from the aforementioned contracts during the periods from 2021 and 2020, respectively.

Refer to Note 31 for information relating to financial instruments for hedging.

10. NOTES AND ACCOUNTS RECEIVABLE, NET (INCLUDING RELATED PARTIES)

	December 31		
	2020	2019	
Notes receivable Operating Non-operating	\$ 1,721,882 	\$ 1,471,984 	
	<u>\$ 1,721,882</u>	<u>\$ 1,471,984</u>	
Accounts receivable Less: Allowance for impairment loss	\$ 11,720,332 40,267	\$ 11,481,468 <u>71,669</u>	
	<u>\$ 11,680,065</u>	<u>\$ 11,409,799</u>	

The Corporation and its subsidiaries make prudent assessment of their customers. The counterparties are creditworthy companies; as a result, the significant credit risk is unexpected. The Corporation and its subsidiaries did transactions with a large number of unrelated customers and no concentration of credit risk was observed. The Corporation and its subsidiaries continue to manage the financial condition and entire credit risk of their customers, and obtain sufficient collateral if needed to mitigate the risk of financial loss from late payment.

The expected credit losses on notes and accounts receivable are estimated by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast GDP and direction of economic conditions at the reporting date.

The Corporation and its subsidiaries continue to monitor the collection of receivables to ensure that proper actions are made to collect past due receivables. Additionally, the Corporation and its subsidiaries review the recoverable amount of receivables one by one on the balance sheet date to ensure that proper allowances are recognized for unrecoverable receivables.

The following table details the loss allowance of notes and accounts receivable based on the impaired aging analysis.

December 31, 2020

	Not Past Due	1 to 30 Days	31 to 60 Days	61 to 365 Days	Over 365 Days	Total
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 12,739,430 (7,526)	\$ 625,353 (506)	\$ 6,089 (3,219)	\$ 34,228 (1,978)	\$ 37,114 (27,038)	\$ 13,442,214 (40,267)
Amortized cost	<u>\$ 12,731,904</u>	\$ 624,847	\$ 2,870	<u>\$ 32,250</u>	<u>\$ 10,076</u>	<u>\$ 13,401,947</u>
<u>December 31, 2019</u>	N. (P. (P.	1. 20 D	21.4 (A.D.	(14.205.0)	0. 3/50	T. ()
	Not Past Due	1 to 30 Days	31 to 60 Days	61 to 365 Days	Over 365 Days	Total
Gross carrying amount Loss allowance (Lifetime ECL)	\$ 12,096,649 (23,726)	\$ 545,721 (6)	\$ 92,229 (696)	\$ 171,608 (1,918)	\$ 47,245 (45,323)	\$ 12,953,452 (71,669)
Amortized cost	<u>\$ 12,072,923</u>	\$ 545,715	\$ 91,533	<u>\$ 169,690</u>	\$ 1,922	<u>\$ 12,881,783</u>

The movements of the loss allowance of accounts receivable were as follows:

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of year	\$ 71,669	\$ 71,859	
Recognition (reversal)	(11,741)	1,316	
Written off	(18,827)	(101)	
Effect of foreign currency exchange difference	(834)	(1,405)	
Balance, end of year	<u>\$ 40,267</u>	<u>\$ 71,669</u>	

The Corporation and its subsidiaries CHS entered into accounts receivable factoring agreements (without recourse) with Mega Bank and other financial institutions. Under the agreements, the Corporation and its subsidiaries are empowered to sell accounts receivable to the banks upon the delivery of products to customers and are required to complete related formalities at the next banking day.

For the years ended December 31, 2020 and 2019, the related information for the Corporation and its subsidiaries CHS's sale of accounts receivable was as follows.

Counterparty	Advances Received at Year - Beginning	Receivables Sold	Amounts Collected by Bank	Advances Received at Year - End	Annual Interest Rate on Advances Received (%)	Credit Line
For the Year Ended December 31, 2020						
Mega Bank Bank of Taiwan Bank of Taiwan	\$ 3,468,167 1,474,316 716,373	\$ 8,272,733 2,974,314 4,996,125	\$ 9,165,285 3,569,472 5,515,669	\$ 2,575,615 879,158 196,829	0.99-1.75 0.99-1.75 0.60-3.75	NT\$9 billion NT\$3 billion USD130,000 thousand
Taishin Bank	2,184,170	9,348,121	7,758,647	3,773,644	0.89-2.82	USD150,000
CTBC Bank	608,287	1,852,675	1,702,612	758,350	0.94-3.22	thousand USD40,000 thousand
Mizuho Bank	31,380	437,648	448,430	20,598	1.02-2.99	USD10,000 thousand
Mega Bank	926,731	2,243,387	2,568,873	601,245	1.09	NT\$85,500 thousand
Bank of Taiwan	-	193,763	126,489	67,274	1.09	NT\$200,000 thousand
Bank of Taiwan	124,214	195,829	305,466	14,577	2.06	USD20,000 thousand
	<u>\$ 9,533,638</u>	\$ 30,514,595	\$ 31,160,943	\$ 8,887,290		
For the Year Ended December 31, 2019						
Mega Bank Bank of Taiwan Bank of Taiwan	\$ 4,309,472 1,582,029 491,723	\$ 9,947,303 4,376,609 5,374,940	\$ 10,788,608 4,484,322 5,150,290	\$ 3,468,167 1,474,316 716,373	1.05-1.75 1.05-1.75 0.60-3.86	NT\$9 billion NT\$3 billion USD130,000 thousand
Taishin Bank	3,341,792	8,480,143	9,637,765	2,184,170	2.82-3.39	USD150,000 thousand
CTBC Bank	1,046,091	2,180,840	2,618,644	608,287	2.84-3.47	USD40,000 thousand
Mizuho Bank	13,372	472,671	454,663	31,380	2.61-3.34	USD10,000 thousand
Mega Bank Bank of Taiwan	1,033,187 199,960	2,719,821 520,664	2,826,277 596,410	926,731 124,214	1.24 3.66	NT\$3 billion USD20,000 thousand
	<u>\$ 12,017,626</u>	<u>\$ 34,072,991</u>	<u>\$ 36,556,979</u>	<u>\$ 9,533,638</u>		

11. INVENTORIES

	December 31		
	2020	2019	
Work in progress	\$ 20,683,426	\$ 28,774,928	
Finished goods	17,068,238	23,024,361	
Raw materials	13,498,088	23,395,362	
Supplies	12,459,433	12,933,866	
Raw materials and supplies in transit	10,303,866	9,750,625	
Buildings and lands under construction	1,097,511	1,019,181	
Others	1,066,645	753,529	
	<u>\$ 76,177,207</u>	\$ 99,651,852	

The costs of inventories recognized as operating costs for the years ended December 31, 2020 and 2019 was NT\$256,643,486 thousand and NT\$286,958,174 thousand, respectively, which included reversal of inventory write-down of NT\$3,008,823 thousand and write-down of inventory of NT\$2,935,121 thousand, respectively.

12. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

	December 31		
	2020	2019	
Material associate 9404-5515 Quēbec Inc Associates that are not individually material	\$ 7,693,698 6,014,559	\$ 8,113,736 6,254,154	
	<u>\$ 13,708,257</u>	<u>\$ 14,367,890</u>	

a. Material associate

			Voting R	ights (%)
Name of Associate	Nature of Activities	Principal Place of Business	December 31, 2020	December 31, 2019
9404-5515 Quēbec Inc.	Mineral Investment	Canada	25	25

The summarized financial information below represents amounts shown in the financial statements of 9404-5515 Quēbec Inc., which have been prepared in accordance with the IFRSs, converted to the functional currency and adjusted for the purposes of applying the equity method.

	December 31		
	2020	2019	
Current assets Noncurrent assets Current liabilities	\$ 23,611 31,328,138 (84)	\$ 84,863 32,978,480 (35)	
Equity	\$ 31,351,665	\$ 33,063,308	
Equity attributable to the Corporation and its subsidiaries (carrying amount of the investment)	\$ 7,693,698	\$ 8,113,736	

	For the Year Ended December 31	
	2020	2019
Net profit for the year	\$ 2,638,638	<u>\$ 2,527,339</u>
Total comprehensive income for the year	<u>\$ (426,160)</u>	\$ 2,779,683
Dividends received from 9404-5515 Quēbec Inc.	<u>\$ 662,614</u>	\$ 631,069
Comprehensive income attributable to the Corporation and its subsidiaries	<u>\$ (104,580)</u>	<u>\$ 682,134</u>

b. Information about associates that are not individually material was as follows:

	For the Year Ended December 31	
	2020	2019
The Corporation and its subsidiaries' share of		
Net loss for the year	\$ (62,562)	\$ (9,848)
Other comprehensive income (loss)	(148,974)	<u>8,857</u>
Total comprehensive income (loss)	<u>\$ (211,536)</u>	<u>\$ (991)</u>

Fair values (Level 1) of investments in associates with available published price quotation are summarized as follows:

	December 31	
	2020	2019
Chateau International Development Co., Ltd.	<u>\$ 634,260</u>	<u>\$ 562,291</u>

Refer to Table 9 "Information on Investees" for the nature of main business, principal place of business and countries of incorporation of associates that are not individually material.

13. OTHER FINANCIAL ASSETS

	December 31	
	2020	2019
Current	<u> </u>	
Pledged time deposits (Note 33) Time deposits with original maturities more than three months Deposits for projects	\$ 6,509,891 1,767,510 324,510	\$ 6,507,473 2,339,339 18,156
	<u>\$ 8,601,911</u>	<u>\$ 8,864,968</u>
Noncurrent	<u></u>	
Pledged receivables (Note 33) Deposits for projects Pledged time deposits (Note 33) Time deposits	\$ 2,000,000 842,382 208,708 28,276	\$ 2,000,000 2,258 281,109 46,992
	<u>\$ 3,079,366</u>	\$ 2,330,359

Refer to Note 33 for information relating to other financial assets pledged as collateral.

14. PROPERTY, PLANT AND EQUIPMENT

Refer to Table 12 for the movements of property, plant and equipments for the year ended December 31, 2020 and 2019.

Items of property, plant and equipment are depreciated on a straight-line basis over the following useful lives:

Land improvements	
Bridge	40 years
Drainage system	40 years
Wharf	20-40 years
Wall	20-40 years
Others	3-15 years
Buildings	
Main structure	5-60 years
Facility	5-40 years
Mechanical and electrical facilities	10-15 years
Trellis and corrugated iron building	3-20 years
Others	3-10 years
Machinery and equipment	
Power equipment	3-25 years
Process equipment	8-40 years
Lifting equipment	5-25 years
Electrical equipment	3-16 years
High-temperature equipment	3-17 years
Examination equipment	3-10 years
Others	2-25 years
Transportation Equipment	
Ship equipment	18-25 years
Railway equipment	5-20 years
Telecommunication equipment	5-8 years
Transportation equipment	5-10 years
Others	2 years
Other equipment	
Leasehold improvement	2-35 years
Office, air condition and extinguishment equipment	3-25 years
Computer equipment	3-15 years
Others	2-35 years
Rental assets	
Financial lease assets	31 years

The subsidiary CHS bought farmlands for warehousing at the Jia Xing Section and Quing Shui Section of the Gangshan District in Kaohsiung City. However, certain regulations prohibit CHS from registering the title of these farmlands in CHS's name; therefore, the registration was made in the name of an individual person. The individual person consented to fully cooperate with CHS in freely changing the land title to CHS or to other name under CHS's instructions. Meanwhile, the land had been pledged to CHS as collateral. As of December 31, 2020 and 2019, the book value of the farmlands was both NT\$55,433 thousand and recorded as land.

The continuous cold rolling line, continuous pickling galvanizing line, quenching and tempering rolling line and rolling work roll of the Corporation acid plating plant are evaluated to have no future recoverable

amount by the management. An impairment loss of NT\$576,317 thousand was recognized under operating costs.

Refer to Note 33 for the carrying amount of property, plant and equipment that had been pledged by the Corporation and its subsidiaries to secure borrowings.

15. LEASE ARRANGEMENTS

a. Right-of-use assets

b.

	December 31	
	2020	2019
Carrying amounts		
Land	\$ 12,608,800	\$ 13,247,835
Land improvements	347,211	409,226
Buildings	640,920	633,975
Machinery	8,053	14,673
Transportation equipment	96,218	86,110
Office equipment	14,751	170
Others	4,925	2,347
	<u>\$ 13,720,878</u>	<u>\$ 14,394,336</u>
	For the Year En	ded December 31
	2020	2019
Additions to right-of-use assets	<u>\$ 583,425</u>	\$ 826,064
Depreciation charge for right-of-use assets		
Land	\$ 806,793	\$ 776,835
Land improvements	62,015	62,015
Buildings	181,595	144,013
Machinery	11,099	9,798
Transportation equipment	56,124	60,729
Office equipment	2,368	43
Others	941	44
	<u>\$ 1,120,935</u>	\$ 1,053,477
Lease liabilities		
	Decem	iber 31
	2020	2019
Carrying amounts		
Current	\$ 954,695	\$ 951,653
Non-current	10,966,743	11,394,449
	<u>\$ 11,921,438</u>	\$ 12,346,102

Range of discount rate for lease liabilities was as follows:

	December 31	
	2020	2019
Land (%)	0.70-2.21	0.92-2.21
Land improvements (%)	0.92-1.31	0.92-1.31
Buildings (%)	0.70-5.44	0.85-5.44
Machinery (%)	0.70-0.93	0.88-0.92
Transportation equipment (%)	0.59-5.44	0.60-5.44
Office equipment (%)	0.86-6.07	6.07
Others (%)	0.70-2.03	2.00-2.01

c. Material lease activities and terms

The Corporation leases land with a total of 261,207.62 square meter from Taiwan International Ports Corporation, Ltd. The rent is calculated by an annual rate of 5% based on the aforementioned announced land value. The lease term started from January 2008 to December 2027.

The Corporation leases No. 101 berth in Kaohsiung Harbor from Taiwan International Ports Corporation, Ltd. for the use of cargo handling of raw materials, including coal and iron ore, as well as GBFS with a lease term started from December 2016 to December 2027.

The subsidiary DSC negotiated with the lessor, Taichung branch of Taiwan International Ports Corporation, Ltd., for rent concessions as a direct consequence of the Covid-19 for the year ended December 31,2020. The lessor agreed to adjust the rent for the six months ended June 30, 2020 based on the decline in cargo throughput compared to the last period.

To expand its operation in central Taiwan, the subsidiary CHC rented land from Taiwan International Ports Corporation, Ltd. Taichung branch for 20 years, which is from January 1, 2007 to December 31, 2026. Rental cost consists of rent and fixed as well as floating operating royalties during operating period. Rental duration may be extended when due. Each extension is limited to no more than 20 years until such extension is not permitted. The conditions of the extension shall be negotiated when extended.

To expand storage of GBFS and mid to long-term utilization, the subsidiary CHC continued to rent several pieces of land in the Port of Taichung industrial area from Taiwan International Ports Corporation, Ltd. Taichung branch with a lease period due on various dates through 2036. Rental duration may be extended when expired, with conditions of the extension to be negotiated.

d. Other lease information

	For the Year End	led December 31
	2020	2019
Expenses relating to short-term leases and low-value asset leases	<u>\$ 312,175</u>	\$ 229,865
Expenses relating to variable lease payments Covid-19-related rent concessions	\$ 1,443 (13,867)	\$ 26,045
Expenses relating to variable leases payments not included in the measurement of lease liabilities	<u>\$ (12,424)</u>	\$ 26,045
Total cash outflow for leases	<u>\$ (1,501,697)</u>	<u>\$ (1,528,397)</u>

For land and buildings which qualify as short-term leases and some office and transportation equipment which qualify as low-value asset leases, the Corporation and its subsidiaries have elected to apply the recognition exemption and thus did not recognize right-of-use assets and lease liabilities for these leases.

16. INVESTMENT PROPERTIES

For the year ended December 31, 2020

	Land	Buildings	Total
Cost			
Balance at January 1, 2020 Additions Transferred from property, plant and equipment Effect of foreign currency exchange difference Balance at December 31, 2020	\$ 8,262,206 10,483 3,525 170 \$ 8,276,384	\$ 2,717,256 8,480 1,497 \$ 2,727,233	\$ 10,979,462 10,483 12,005 1,667 \$ 11,003,617
Accumulated depreciation and impairment	ψ 0,270,304	<u>ψ 2,727,233</u>	<u>Ψ 11,003,017</u>
Balance at January 1, 2020 Depreciation Transferred from property, plant and equipment Effect of foreign currency exchange difference Balance at December 31, 2020 Carrying amount at December 31, 2020	\$ 137,379 	\$ 1,091,436 50,803 5,283 483 \$ 1,148,005 \$ 1,579,228	\$ 1,228,815 50,803 5,283 483 \$ 1,285,384 \$ 9,718,233
For the year ended December 31, 2019			
For the year ended December 31, 2019	Land	Buildings	Total
For the year ended December 31, 2019 Cost	Land	Buildings	Total
· · · · ·	\$ 8,126,680 136,776 (1,250) \$ 8,262,206	\$ 2,719,497 (2,241) \$ 2,717,256	Total \$ 10,846,177
Cost Balance at January 1, 2019 Transferred from property, plant and equipment Effect of foreign currency exchange difference	\$ 8,126,680 136,776 (1,250)	\$ 2,719,497 (2,241)	\$ 10,846,177 136,776 (3,491)
Cost Balance at January 1, 2019 Transferred from property, plant and equipment Effect of foreign currency exchange difference Balance at December 31, 2019	\$ 8,126,680 136,776 (1,250)	\$ 2,719,497 (2,241)	\$ 10,846,177 136,776 (3,491)
Cost Balance at January 1, 2019 Transferred from property, plant and equipment Effect of foreign currency exchange difference Balance at December 31, 2019 Accumulated depreciation and impairment Balance at January 1, 2019 Depreciation Reversal of impairments	\$ 8,126,680 136,776 (1,250) \$ 8,262,206 \$ 237,364	\$ 2,719,497 (2,241) \$ 2,717,256 \$ 1,038,310 54,706	\$ 10,846,177 136,776 (3,491) \$ 10,979,462 \$ 1,275,674 54,706 (99,985)

The above items of investment properties are depreciated on a straight-line basis over the following useful lives:

Buildings 6-60 years

The fair value of the investment properties was arrived at on the basis of valuations carried out in 2013, 2014, 2015, 2017 and 2019 by independent appraisers, who are not related parties. The valuation was measured under the market approach, income approach, cost approach and land developing analysis approach of similar properties' market price using Level 3 inputs. In December 2016, due to the significant change in the present value of several plots of land, the Corporation, based on the actual selling prices of land sale in the vicinity, reappraised the land value. The important assumptions and fair value were as follows:

	December 31	
	2020	2019
Fair value	\$ 23,336,069	\$ 23,367,837
Depreciation rate (%)	1.20-2.00	1.20-2.00
Discount rate (%)	2.11	2.11

All of the Corporation and its subsidiaries' investment properties are held under freehold interests. Refer to Note 33 for the carrying amount of the investment properties that had been pledged by the Corporation and its subsidiaries to secure borrowings.

17. BORROWINGS

a. Short-term borrowings and bank overdraft

	December 31	
	2020	2019
Unsecured loans	\$ 16,533,751	\$ 33,533,163
Bank overdraft (Note 33)	3,333,962	4,998,758
Letters of credit	1,507,271	775,033
Export bill loans	1,039,114	584,361
Secured loans (Note 33)	96,294	166,080
	<u>\$ 22,510,392</u>	\$ 40,057,395
Range of interest rate (%)	0-5.75	0-7.95
Secured loans (Note 33)	<u>96,294</u> <u>\$ 22,510,392</u>	166,080 \$ 40,057,395

b. Short-term bills payable

	December 31	
	2020	2019
Commercial paper Less: Unamortized discounts	\$ 32,079,000 6,682	\$ 39,051,700 <u>15,768</u>
	<u>\$ 32,072,318</u>	\$ 39,035,932
Range of interest rate (%)	0.23-1.47	0.52-1.48

The above commercial paper was secured by Mega Bills Finance Corporation, China Bills Finance Corporation, International Bills Finance Corporation, Taching Bills Finance Corporation, Taiwan Cooperative Bills Finance Corporation, Bank of Taiwan, Dah Chung Bills Finance, Grand Bills Finance Corporation and Shanghai Commercial & Savings Bank, etc.

c. Long-term borrowings

	December 31		
	2020	2019	
Syndicated bank loans	\$ 4,550,128	\$ 5,301,542	
Mortgage loans (Note 33)	14,399,416	13,951,479	
Unsecured loans	27,384,050	30,897,426	
	46,333,594	50,150,447	
Less: Current portion	2,215,129	2,536,181	
Financial liabilities for hedging - current	1,625,611	-	
Financial liabilities for hedging - noncurrent	335,428	4,620,425	
	<u>\$ 42,157,426</u>	\$ 42,993,841	
Range of interest rate (%)	0.24-2.99	0.30-3.50	

- 1) The subsidiary CSVC entered into a syndicated credit facility agreement with financial institutions for a US\$126,000 thousand of credit line. Under the agreements, CSVC should meet certain financial ratios and criteria. CSVC was not in compliance with the syndicated credit facility agreement based on its 2019 audited financial statements, and a markup has been added accordingly. Therefore, there was no material impact on CSVC. The loans had been repaid. The subsidiary CSVC entered into a new syndicated credit facility agreement with financial institutions for a US\$94,000 thousand of credit line. Under the agreements, CSVC should also meet certain financial ratios and criteria. CSVC was in compliance with the syndicated credit facility agreement based on its audited financial statements for 2020.
- 2) The subsidiary CSCI entered into a syndicated credit facility agreement with financial institutions for a US\$105,000 thousand credit line. Under the agreements, CSCI and the Corporation should meet certain financial ratios and criteria. In March 2020, CSCI had been granted exemption by syndicated bank from reviewing CSCI's financial ratio. The syndicated credit facility agreement had been re-signed in June 2020. The Corporation should meet certain financial ratios and criteria required by the new syndicated credit facility agreement based on its reviewed consolidated financial statements for the six months ended June 30, 2020 and audited consolidated annual financial statements. The Corporation was in compliance with the syndicated credit facility agreement based on its audited consolidated financial statements for the years ended December 31, 2020 and 2019.

The above unsecured loans and syndicated credit facility agreements included those obtained by the Corporation in JPY and USD to hedge the exchange rate fluctuations on equity investments, which were reclassified to financial liabilities for hedging (including current and noncurrent).

d. Long-term bills payable

	December 31		
	2020	2019	
Commercial paper Less: Unamortized discounts	\$ 18,680,000 <u>6,343</u>	\$ 14,100,000 5,107	
	<u>\$ 18,673,657</u>	<u>\$ 14,094,893</u>	

	December 31		
	2020	2019	
Range of interest rate (%)	0.20-0.96	0.48-1.08	

The Corporation and its subsidiaries entered into commercial paper contracts with bills finance corporations and banks. The duration of the contracts is three to five years which the Corporation and its subsidiaries only have to pay service fees and interests. Therefore, the Corporation and its subsidiaries recorded those commercial papers issued as long-term bills payable.

The above commercial paper was secured by Mega Bank, KGI Bank, Agricultural Bank of Taiwan, Bangkok Bank, Bank of Taiwan and Bank BNP Paribas, etc.

18. BONDS PAYABLE

	December 31		
	2020	2019	
Unsecured domestic bonds	\$ 97,250,000	\$ 99,000,000	
Less: Issuance cost of bonds payable	50,503	50,475	
Current portion	17,399,351	15,549,642	
	<u>\$ 79,800,146</u>	\$ 83,399,883	

The major terms of unsecured domestic bonds are as follows:

Issuer	Issuance Period	To	otal Amount	Coupon Rate (%)	Repayment and Interest Payment
The Corporation	July 2013 to July 2020	\$	6,300,000	1.44	Repayable in July 2019 and July 2020; interest payable annually
The Corporation	January 2014 to January 2021		6,900,000	1.75	Repayable in January 2020 and January 2021; interest payable annually
The Corporation	May 2018 to May 2025		6,000,000	0.95	Repayable in May 2024 and May 2025; interest payable annually
The Corporation	October 2018 to October 2025		4,150,000	0.90	Repayable 25% in October 2024 and 75% in October 2025; interest payable annually
The Corporation	August 2012 to August 2022		15,000,000	1.50	Repayable in August 2021 and August 2022; interest payable annually
The Corporation	July 2013 to July 2023		9,700,000	1.60	Repayable in July 2022 and July 2023; interest payable annually
The Corporation	January 2014 to January 2024		7,000,000	1.95	Repayable in January 2023 and January 2024; interest payable annually
The Corporation	August 2018 to August 2028		5,600,000	1.10	Repayable in August 2027 and August 2028; interest payable annually
The Corporation	October 2018 to October 2028		2,250,000	1.05	Repayable in October 2027 and October 2028; interest payable annually
The Corporation	July 2013 to July 2028		3,600,000	1.88	Repayable 30% in July 2026, 30% in July 2027 and 40% in July 2028; interest payable annually
The Corporation	January 2014 to January 2029		9,000,000	2.15	Repayable 30% in January 2027, 30% in January 2028 and 40% in January 2029; interest payable annually
The Corporation	December 2020 to December 2025		1,600,000	0.39	Repayable in December 2024 and December 2025; interest payable annually

			Coupon Rate	
Issuer	Issuance Period	Total Amount	(%)	Repayment and Interest Payment
The Corporation	December 2020 to December 2027	\$ 4,200,000	0.43	Repayable 70% in December 2026, 30% in December 2027; interest payable annually
DSC	June 2015 to June 2020	15,000,000	1.45	Repayable in June 2019 and June 2020; interest payable annually
DSC	June 2016 to June 2021	5,400,000	0.89	Repayable in June 2020 and June 2021; interest payable annually
DSC	June 2018 to June 2023	4,500,000	0.91	Repayable in June 2022 and June 2023; interest payable annually
DSC	December 2018 to December 2023	3,250,000	0.97	Repayable in December 2022 and December 2023; interest payable annually
DSC	June 2014 to June 2021	5,000,000	1.75	Repayable in June 2020 and June 2021; interest payable annually
DSC	June 2015 to June 2022	2,500,000	1.72	Repayable in June 2021 and June 2022; interest payable annually
DSC	June 2018 to June 2025	2,250,000	1.00	Repayable in June 2024 and June 2025; interest payable annually
DSC	June 2020 to June 2025	5,000,000	0.73	Repayable in June 2024 and June 2025; interest payable annually
CHS	March 2020 to March 2025	2,000,000	0.78	Repayable in March 2025; interest payable annually
CHS	September 2020 to September 2025	1,000,000	0.65	Repayable in September 2025; interest payable annually

19. ACCOUNTS PAYABLE (INCLUDING RELATED PARTIES)

Accounts payable includes advances received on construction contracts. Advances received on construction contracts bears no interests and are expected to be paid until the satisfaction of conditions specified in each contract for the payment of such amounts during retention periods, which were within the normal operating cycle of the Corporation and its subsidiaries, usually more than twelve months.

20. OTHER PAYABLES

	December 31			
	2020	2019		
Salaries and bonus Purchase of equipment	\$ 6,781,680 3,232,591	\$ 7,381,952 2,910,598		
Outsourced repair and construction	925,379	1,256,892		
Interest payable Dividends payable	805,838 320,666	963,078 314,092		
Employee compensation and remuneration of directors and	,	,		
supervisors	312,632	832,345		
Others	10,676,809	9,407,694		
	<u>\$ 23,055,595</u>	\$ 23,066,651		

21. PROVISIONS

				December 31			L
			_	20	20		2019
	Current						
Onerous contracts (a)					1,108	\$ 3	3,476,626
Construction warranties	(b)				50,577		333,167
Others				3	9,998		49,166
				\$ 6,50	<u>1,683</u>	\$ 3	<u>3,858,959</u>
	Noncurrent						
Provision for stabilization	on funds (c)			\$ 85	6,182	\$	850,168
Construction warranties	(b)				2,724		-
Others				18	<u> 2,976</u>		186,292
				\$ 1,04	·1,882	<u>\$ 1</u>	,036,460
	Onerous Contracts	 nstruction arranties	ovision for abilization Funds		Others		Total
Balance at January 1, 2020 Recognized	\$ 3,476,626 2,524,532	\$ 333,167 150,778	\$ 850,168 6,140	\$	235,458 17,974	\$	4,895,419 2,699,424
Paid	-	(20,644)	(126)	(30,458)		(51,228)
Effect of foreign currency exchange difference	(50)	 	 -				(50)
Balance at December 31, 2020	\$ 6,001,108	\$ 463,301	\$ 856,182	\$	222,974	<u>\$</u>	7,543,565
Balance at January 1, 2019 Recognized (reversal) Paid	\$ 6,880,915 (3,404,226)	\$ 292,043 82,135 (41,011)	\$ 844,090 6,175 (97		121,440 176,352 (62,334)	\$	8,138,488 (3,139,564) (103,442)
Effect of foreign currency exchange difference	(63)	 <u> </u>	 				(63)
Balance at December 31, 2019	<u>\$ 3,476,626</u>	\$ 333,167	\$ 850,168	\$	235,458	<u>\$</u>	4,895,419

- a. The provision for onerous contracts represents the present value of the future payments that the Corporation and its subsidiaries were presently obligated to make under non-cancellable onerous purchase and service contracts, less revenue expected to be earned on the contracts, and the difference between the estimated cost in the future to satisfy performance obligation and estimated revenue of the Corporation and its subsidiaries from non-cancellable construction contracts.
- b. The provision for construction warranties represents the present value of management's best estimate of the future outflow of economic benefits that will be required under the Corporation and its subsidiaries' obligations for warranties. The estimate had been made on the basis of historical warranty trends.
- c. The provision for stabilization funds represents the provision recognized in accordance with the build-operate-transfer contract by the subsidiary KRTC. The provision was used for capital demand due to force majeure, exceptional events, operating deficits, etc. The provision for stabilization funds was recognized based on increase in stabilization funds.

22. RETIREMENT BENEFIT PLANS

a. Defined contribution plans

The Corporation and its domestic subsidiaries adopted a pension plan under the Labor Pension Act (the LPA), which is a state-managed defined contribution plan. Based on the LPA, the Corporation and its subsidiaries make monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages. The foreign subsidiaries also make contribution in accordance with the local regulations, which is a defined contribution plan.

b. Defined benefit plans

The Corporation and its domestic subsidiaries adopted the defined benefit plan under the Labor Standards Law, under which pension benefits are calculated on the basis of the length of service and average monthly salaries of the six months before retirement. The Corporation and its domestic subsidiaries make contributions, equal to a certain percentage of total monthly salaries, to a pension fund, which is deposited in the Bank of Taiwan in the name of and administered by the pension fund monitoring committee. Before the end of each year, the Corporation and its domestic subsidiaries assess the balance in the pension fund. If the amount of the balance in the pension fund is inadequate to pay retirement benefits for employees who conform to retirement requirements in the next year, the Corporation and its domestic is required to fund the difference in one appropriation that should be made before the end of March of the next year. The pension fund is managed by the Bureau of Labor Funds, Ministry of Labor ("the Bureau"); the Corporation and its subsidiaries have no right to influence the investment policy and strategy. The Corporation and some of its subsidiaries also makes contributions, equal to a certain percentage of salaries of management personnel, to another pension fund, which are deposited and administered by the officers' pension fund management committee. The Corporation and some of its subsidiaries, also set up rules of consolation payment and holiday benefits, which are defined benefit plans.

The amounts included in the consolidated balance sheets in respect of the Corporation and its subsidiaries' defined benefit plans were as follows:

December 31

		2020	2019	
Present value of defined benefit obligation Fair value of plan assets Deficit		\$ 26,867,911 <u>(17,566,154)</u> 9,301,757	\$ 28,468,259 (19,008,490) 9,459,769	
Net defined benefit liabilities - recognized as of other current assets or other noncurrent asset		(33,861)	(61,406)	
Net defined benefit liabilities		<u>\$ 9,267,896</u>	<u>\$ 9,398,363</u>	
Movements of net defined benefit liabilities were as follows:				
	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities	
Balance at January 1, 2020	of the Defined Benefit		Benefit	

	Present Value of the Defined Benefit Obligation	Fair Value of the Plan Assets	Net Defined Benefit Liabilities
Interest expense (income) Recognized in profit or loss	\$ 186,073 965,559	\$ (126,079) (126,079)	\$ 59,994 839,480
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in demographic assumptions Actuarial loss - changes in financial assumptions Actuarial loss - experience adjustments	23,862 493,652 322,958	(663,247) - - -	(663,247) 23,862 493,652 322,958
Recognized in other comprehensive income Contributions from the employer	<u>840,472</u>	(663,247) (1,051,041)	177,225 (1,051,041)
Benefits paid Liabilities extinguished on sttlement Others	(3,393,722) (11,667) (990) (3,406,379)	3,282,703	(111,019) (11,667) (990) (1,174,717)
Balance at December 31, 2020	<u>\$ 26,867,911</u>	<u>\$ (17,566,154)</u>	\$ 9,301,757
Balance at January 1, 2019	\$ 29,363,047	\$ (19,951,892)	\$ 9,411,155
Service cost Current service cost Past service cost and loss on settlements Interest expense (income) Recognized in profit or loss	737,085 1,787 269,914 1,008,786	(184,938) (184,938)	737,085 1,787 84,976 823,848
Remeasurement Return on plan assets (excluding amounts included in net interest) Actuarial loss - changes in demographic assumptions Actuarial loss - changes in financial assumptions	29,987 545,438	(739,934)	(739,934) 29,987 545,438
Actuarial loss - experience adjustments Recognized in other comprehensive income	471,393 1,046,818	(739,934)	471,393 306,884
Contributions from the employer Benefits paid Others	(2,950,184) (208) (2,950,392)	(992,277) 2,860,539 12 1,868,274	(992,277) (89,645) (196) (1,082,118)
Balance at December 31, 2019	\$ 28,468,259	<u>\$ (19,008,490</u>)	\$ 9,459,769

An analysis by function of the amounts recognized in profit or loss in respect of the defined benefit plans is as follows:

	For the Year Ended December 31		
	2020	2019	
Operating costs	\$ 619,508	\$ 562,815	
Operating expenses	217,811	260,269	
Others	2,161	<u>764</u>	
	<u>\$ 839,480</u>	<u>\$ 823,848</u>	

Through the defined benefit plans under the Labor Standards Law, the Corporation and its subsidiaries are exposed to the following risks:

1) Investment risk

The plan assets are invested in domestic and foreign equity securities, debt securities, and bank deposits, etc. The investment is conducted at the discretion of the Bureau of Labor Funds, Ministry of Labor or under the mandated management. However, in accordance with relevant regulations, the return generated by plan assets should not be below the interest rate for a 2-year time deposit with local banks.

2) Interest risk

A decrease in the government and corporate bond interest rate will increase the present value of the defined benefit obligation; however, this will be partially offset by an increase in the return on the plan's debt investments.

3) Salary risk

The present value of the defined benefit obligation is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the present value of the defined benefit obligation.

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

	December 31		
	2020	2019	
Discount rate (%)	0.375-1.625	0.625-1.625	
Expected rate of salary increase (%)	2.000-3.250	2.000-3.250	
Turnover rate (%)	0.000-17.000	0.000-11.000	

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

	December 31		
	2020	2019	
Discount rate			
0.25% increase	<u>\$ (626,497)</u>	\$ (641,935)	
0.25% decrease	\$ 653,100	\$ 668,760	

	December 31		
	2020	2019	
Expected rate of salary increase			
0.25% increase	<u>\$ 637,431</u>	\$ 652,468	
0.25% decrease	\$ (614,198)	\$ (629,030)	

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

	December 31	
	2020	2019
The expected contributions to the plan for the next year	<u>\$ 785,203</u>	<u>\$ 962,334</u>
The average duration of the defined benefit obligation	5.7-16.7 years	5.7-16 years

23. EQUITY

a. Share capital

	December 31		
	2020	2019	
Number of shares authorized (in thousands) Shares authorized	<u>17,000,000</u> <u>\$ 170,000,000</u>	17,000,000 \$ 170,000,000	
Number of shares issued and fully paid (in thousands) Ordinary shares (in thousands) Preference shares (in thousands)	15,734,861 38,268	15,734,861 38,268	
	15,773,129	15,773,129	
Shares issued Ordinary shares Preference shares	\$ 157,348,610 <u>382,680</u>	\$ 157,348,610 382,680	
	<u>\$ 157,731,290</u>	\$ 157,731,290	

1) Ordinary shares

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

2) Preference shares

Preference shareholders have the following entitlements or rights:

- a) 14% annual dividends, with dividend payments ahead of those to ordinary shareholders;
- b) Preference over ordinary shares in future payment of dividends in arrears;
- c) The sequence and percentage of appropriation of residual property are the same with ordinary shares:

- d) The same rights as ordinary shareholders, except the right to vote for directors; and
- e) Redeemable by the Corporation and convertible to ordinary shares by preference shareholders with the ratio of 1:1.

3) Overseas depositary receipts

In May 1992, February 1997, October 2003 and August 2011, for the purpose of working capital expansion and in accordance with the instruction of the MOEA, the largest shareholder of the Corporation, the Corporation issued 126,512,550 units of GDR. The depositary receipts then increased by 6,924,354 units resulting from the capital increase out of retained earnings. Each unit represents 20 shares of the Corporation's ordinary shares and the issued GDRs account for the Corporation's ordinary shares totaling 2,668,738,370 shares (including 290 fractional shares). Under relevant regulations, the GDR holders may also request the conversion to the shares represented by the GDR. The foreign investors may also request the reissuance of such depositary receipts within the originally approved units. As of December 31, 2020 and 2019, the outstanding depositary receipts were 634,512 units and 713,607 units and equivalent to 12,690,550 ordinary shares (including 310 fractional shares) and 14,272,450 ordinary shares (including 310 fractional shares), which represented 0.08% and 0.09% of the outstanding ordinary shares, respectively.

b. Capital surplus

	December 31	
	2020	2019
May be used to offset deficits, distribute cash or transfer to share capital (see 1 below)		
Additional paid-in capital	\$ 31,154,766	\$ 31,154,766
Treasury share transactions	7,239,784	7,079,070
Others	8,099	8,099
	38,402,649	38,241,935
May be used to offset deficits only (see 2 below)		
Share of change in equity of subsidiaries	515,257	509,181
Share of change in equity of associates	159,550	126,153
	674,807	635,334
	\$ 39,077,456	\$ 38,877,269

- 1) The capital surplus could be used to offset a deficit and distribute as cash dividends or transfer to capital when the Corporation has no deficit (limited to a certain percentage of the Corporation's paid-in capital and once a year).
- 2) The capital surplus included the share of change in equity of subsidiaries recognized without any actual acquisition or disposal of subsidiaries' share by the Corporation or the adjustments to capital surplus of subsidiaries under equity method.

c. Retained earnings and dividend policy

The Corporation's Articles of Incorporation provide that the annual net income, less any deficit, should be appropriated in the following order:

- 1) 10% as legal reserve;
- 2) Preference share dividends at 14% of par value;

- 3) Ordinary share dividends at no more than 14% of par value; and
- 4) The remainder, if any, as additional dividends divided equally between the holders of preference and ordinary shares.

The board of directors should propose the appropriation of earnings. If necessary, it may, after appropriating for preference shares dividends, propose to appropriate a special reserve or to retain certain earnings. These proposals should be submitted to the shareholders' meeting for approval.

The Corporation's steel business is in a phase of stable growth; thus, 75% or more of the appropriation for dividends should be in cash and 25% or less in shares.

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

Under Rule issued by the FSC and the directive titled "Questions and Answers for Special Reserves Appropriated Following Adoption of IFRSs", the Corporation should appropriate or reverse a special reserve. In addition, if the market price of the Corporation's ordinary shares held by subsidiaries is lower than the carrying value of the Corporation's shares held by subsidiaries, the Corporation should appropriate a special reserve equal to the difference between market price and carrying value multiplied by the percentage of ownership. Any special reserve appropriated may be reversed to the extent of the increase in valuation.

The appropriations of earnings for 2019 and 2018 had been approved in the shareholders' meeting in June 2020 and 2019, respectively. The appropriations and dividends per share were as follows:

	A	Appropriation of Earnings For the Year Ended December 31			Divi	Dividend Per Share		
	For				(NT\$)			
		2019		2018	201	9	2	018
Legal reserve	\$	858,223	\$ 2	2,445,415				
Special reserve		110,524		154,480				
Preference shares								
Cash dividends		53,575		53,575	\$ 1	.40	\$	1.40
Ordinary shares Cash dividends		7,867,430	1:	5,734,861	<u>\$ 0</u>	.50	<u>\$</u>	1.00

The appropriations of earnings for 2020 had been proposed by the Corporation's board of directors on February 26, 2021 as follows:

	Appropriations of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 78,931	
Reversal of special reserve	(272,355)	
Preference shares		
Cash dividends	53,575	<u>\$ 1.40</u>
Ordinary shares		
Cash dividends	4,720,458	<u>\$ 0.30</u>

The appropriations of earnings for 2020 are subject to the resolution of the shareholders' meeting to be held in June 2021.

d. Special reserves

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year Appropriation in respect of Difference due from the Corporation's shares held by	\$ 27,803,906	\$ 27,649,488	
subsidiaries in prices lower than carrying amount	110,524	154,480	
Reversal in respect of			
Disposal of property, plant and equipment	(2,365)	(62)	
Balance, end of the year	\$ 27,912,065	<u>\$ 27,803,906</u>	

e. Other equity items

1) Exchange differences on translating foreign operations

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	\$ (6,838,836)	\$ (5,919,624)	
Recognized during the year			
Exchange differences arising on translating foreign			
operations	24,772	(998,099)	
Income tax relating to exchange differences arising on			
translating the net assest of foreign operations	23,353	19,446	
Share from associates accounted for using the equity			
method	(738,239)	<u>59,441</u>	
Other comprehensive income (loss) recognized in the year	(690,114)	(919,212)	
Balance, end of the year	<u>\$ (7,528,950)</u>	<u>\$ (6,838,836)</u>	

2) Unrealized gains and losses on financial assets at fair value through other comprehensive income

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	\$ 2,124,342	\$ 4,410,913	
Recognized during the year			
Unrealized gains and losses - equity instruments	(1,089,224)	(674,550)	
Unrealized gains and losses - debt instruments	(248)	-	
Income tax relating to unrealized gains and losses	(340,726)	(1,610,432)	
Share from associates accounted for using the equity			
method	(115,223)	13,659	
Other comprehensive income recognized in the year	(1,545,421)	(2,271,323)	
Cumulative unrealized gain or loss of equity instruments transferred to retained earnings due to disposal	(35,504)	(15,248)	
Balance, end of the year	\$ 543,417	\$ 2,124,342	

3) Gains and losses on hedging instrument

	Cash Flow Hedges	Fair Value Hedges	Hedges of Net Investments in Foreign Operations	Total
Balance at January 1, 2020 Decrease in the year	\$ 34,535 (48,258)	\$ 23,945 (1,144)	\$ 3,794,055 (5,269)	\$ 3,852,535 (54,671)
Balance at December 31, 2020	<u>\$ (13,723)</u>	<u>\$ 22,801</u>	<u>\$ 3,788,786</u>	<u>\$ 3,797,864</u>
Balance at January 1, 2019	\$ 290,851	\$ 15,555	\$ 3,797,472	\$ 4,103,878
Increase (decrease) in the year	(256,316)	8,390	(3,417)	(251,343)
Balance at December 31, 2019	<u>\$ 34,535</u>	<u>\$ 23,945</u>	<u>\$ 3,794,055</u>	<u>\$ 3,852,535</u>

a) Cash flow hedges

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	<u>\$ 34,535</u>	\$ 290,851	
Recognized during the year			
Foreign currency risk - foreign exchange forward contracts and hedging foreign - currency deposits Share from associates accounted for using the equity	(74,119)	(311,263)	
method	379	-	
Income tax effect	16,514	59,894	
Reclassification adjustment			
Foreign currency risk - hedging foreign - currency deposits Income tax effect Other comprehensive income recognized in the year	11,210 (2,242) (48,258)	(6,184) 1,237 (256,316)	
Balance, end of the year	<u>\$ (13,723)</u>	<u>\$ 34,535</u>	

b) Fair value hedges

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	\$ 23,945	\$ 15,555	
Recognized during the year Foreign currency risk - bank loans	(1,144)	8,390	
Balance, end of the year	<u>\$ 22,801</u>	<u>\$ 23,945</u>	

c) Hedges of net investments in foreign operations

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	\$ 3,794,055	\$ 3,797,472	
Recognized during the year Foreign currency risk - bank loans	(5,269)	(3,417)	
Balance, end of the year	<u>\$ 3,788,786</u>	\$ 3,794,055	

f. Treasury shares

	\mathbf{T}	housand Share	es	Decem	ber 31
	Beginning		_	Thousand	Book
Purpose of Treasury Shares	of Year	Addition	Reduction	Shares	Value
For the year ended December 31, 2020 Shares held by subsidiaries reclassified from investments accounted for using equity method to treasury shares	320,765	90	<u>90</u>	320,765	<u>\$ 8,664,198</u>
For the year ended December 31, 2019 Shares held by subsidiaries reclassified from investments accounted for using equity	220.004	7.01		200 7.65	0.004100
method to treasury shares	320,004	<u>761</u>		320,765	<u>\$ 8,664,198</u>

The Corporation's shares acquired and held by subsidiaries for the purpose of investment are accounted for as treasury shares (subsidiaries recorded those shares as financial assets at fair value through other comprehensive income - current and financial assets at fair value through other comprehensive income - noncurrent). The Corporation's shares held by more than 50%-owned subsidiaries are not allowed to participate in the Corporation's capital increase in cash and have no voting rights; other rights are the same as other ordinary shareholders. The increase of treasury shares was due to acquisition of the Corporation's shares by subsidiaries in which the Corporation has less than 50% shareholding. The decrease of treasury shares was mainly due to subsidiaries' sale of the Corporation's shares and change in percentage of ownership.

Refer to Table 3 for the Corporation's shares held by subsidiaries. The subsidiaries acquired and sold 200 thousand shares of the Corporation in 2020, with the disposal amount NT\$4,580 thousand, of which NT\$2,051 thousand was based on percentage of ownership. The afore mentioned amount was higher than the book value of treasury shares by NT\$604 thousand, of which NT\$271 thousand was based on percentage of ownership. The above adjustment was transferred capital surplus. As of December 31, 2020 and 2019, the market values of the treasury shares calculated by combined holding percentage were NT\$7,940,725 thousand and NT\$7,668,370 thousand, respectively.

g. Non-controlling interests

	For the Year Ended December 31		
	2020	2019	
Balance, beginning of the year	\$ 29,655,977	\$ 29,889,681	

	For the Year Ended December 31			December 31
	2020		2020 2019	
Attributable to non-controlling interests:				
Share of net profit for the year	\$	1,371,968	\$	1,520,903
Other comprehensive income for the year	Ф	1,3/1,900	Ф	1,320,903
		(383,300)		(07.920)
Exchange difference on translating foreign operations		(383,300)		(97,839)
Income tax relating to exchange difference on translating		2.476		2 206
foreign operations		3,476		3,386
Unrealized gains and losses on financial assets at fair value		(26.462)		202 770
through other comprehensive income		(36,463)		202,778
Income tax relating to unrealized gains and losses on				
financial assets at fair value through other comprehensive				
income		(2,031)		(745)
Gains and losses on hedging instrument		2,800		(4,951)
Income tax relating to gains and losses on hedging				
instrument		(640)		1,502
Remeasurement of defined benefit plans		(7,637)		(6,333)
Remeasurement on defined benefit plans		2,814		(777)
Share of other comprehensive income of associates				
accounted for using the equity method		(48,067)		(2,318)
Non-controlling interests arising from capital increase (decrease)				
of subsidiaries		913,144		62,344
Dividend distributed by subsidiaries		(1,663,290)		(1,755,647)
Others		(715)		(156,007)
Balance, end of the year	\$	29,808,036	\$	29,655,977

24. OPERATING REVENUE

a. Contract balances

	December 31, 2020	December 31, 2019	January 1, 2019
Notes and accounts receivable (Note 10)	<u>\$ 13,401,947</u>	\$ 12,881,783	<u>\$ 18,401,090</u>
Contract assets Construction contracts Retentions receivable Others	\$ 9,087,148 971,816 <u>99,557</u>	\$ 8,512,064 1,373,103 99,112	\$ 9,667,413 1,744,344 124,632
	<u>\$ 10,158,521</u>	<u>\$ 9,984,279</u>	<u>\$ 11,536,389</u>
Contract liabilities Construction contracts Sale of goods Sales of real estate Others	\$ 3,139,927 1,761,228 610,538 52,892	\$ 4,280,397 1,882,540 41,021	\$ 4,993,926 1,766,034 787,335 7,969
	<u>\$ 5,564,585</u>	<u>\$ 6,203,958</u>	<u>\$ 7,555,264</u>

b. Disaggregation of revenue

For the year ended December 31, 2020

	Steel Department	Construction Department	Shipping Department	Others	Total
Type of goods or services	_				
Revenue from the sale of goods Construction contract revenue Service revenue Other revenue	\$ 244,117,592 2,339,990 558,696 1,682,418	\$ 1,776,248 9,186,276 537,929 17,411	\$ - 2,055,585 1,092,030	\$ 44,087,924 2,614,589 4,207,647 	\$ 289,981,764 14,140,855 7,359,857 3,300,825
	<u>\$ 248,698,696</u>	<u>\$ 11,517,864</u>	\$ 3,147,615	\$ 51,419,126	<u>\$ 314,783,301</u>
For the year ended December 31	2019				

For the year ended December 31, 2019

	Steel Department	Construction Department	Shipping Department	Others	Total
Type of goods or services	<u></u>				
Revenue from the sale of goods Construction contract revenue	\$ 278,393,796 2,090,380	\$ 2,115,720 18,690,800	\$ - -	\$ 51,988,411 3,462,559	\$ 332,497,927 24,243,739
Service revenue Other revenue	591,200 2,190,097	511,094 40,264	1,329,996	4,341,140 495,278	6,773,430 2,725,639
	\$ 283,265,473	<u>\$ 21,357,878</u>	\$ 1,329,996	\$ 60,287,388	\$ 366,240,735

c. Partially completed contracts

As of December 31, 2020 and 2019, the transaction prices allocated to the performance obligations that were not fully satisfied amounted to NT\$40,617,748 thousand and NT\$45,669,073 thousand, respectively. The Corporation will recognize revenue as the construction is being completed and the expected timing for recognition of revenue is on various dates through March 2025.

25. PROFIT BEFORE INCOME TAX

a. Interest income

	For the Year Ended December 31		
	2020	2019	
Bank deposits Others	\$ 190,169 	\$ 320,889 <u>97,051</u>	
	<u>\$ 302,888</u>	<u>\$ 417,940</u>	

b. Other income

	For the Year Ended December 31			
	2020	2019		
Dividends income Rental income Insurance claim income Others	\$ 810,311 145,270 169,446 	\$ 651,960 137,874 248,127 808,398		
	\$ 2,151,834	<u>\$ 1,846,359</u>		

c. Other gains and losses

d.

e.

	For the Year En	ded December 31
	2020	2019
Gain on disposal of investments	\$ 425,837	\$ 34,412
Net foreign exchange gain	124,740	460,969
Loss on disposal of property, plant and equipment	(104,375)	(199,687)
Reversal of impairment loss	-	76,244
Gain arising from financial assets at fair value through profit or		
loss	184,117	4,292
Gain on disposal of non-current assets held for sale	-	763,943
Other losses	<u>(736,288</u>)	<u>(647,089</u>)
	<u>\$ (105,969</u>)	<u>\$ 493,084</u>
The components of net foreign exchange gain were as follows:		
	For the Year En	ded December 31
	2020	2019
Foreign exchange gain	\$ 1,411,593	\$ 1,816,064
Foreign exchange loss	(1,286,853)	(1,355,095)
Foleigh exchange loss	(1,200,033)	(1,333,093)
Net exchange gain	<u>\$ 124,740</u>	\$ 460,969
Finance costs		
	For the Year En	ded December 31
	2020	2019
	2020	
Total interest expense	\$ 2,703,169	2019 \$ 3,363,262
Total interest expense Less: Amounts included in the cost of qualifying assets		2019
-	\$ 2,703,169	2019 \$ 3,363,262
-	\$ 2,703,169 243,091	2019 \$ 3,363,262 219,879
Less: Amounts included in the cost of qualifying assets	\$ 2,703,169 <u>243,091</u> \$ 2,460,078	\$ 3,363,262 219,879 \$ 3,143,383
Less: Amounts included in the cost of qualifying assets	\$ 2,703,169 <u>243,091</u> \$ 2,460,078	2019 \$ 3,363,262 219,879
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows:	\$ 2,703,169 243,091 \$ 2,460,078 For the Year Engage	\$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts	\$ 2,703,169 243,091 \$ 2,460,078 For the Year Energy 2020 \$ 243,091	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows:	\$ 2,703,169 243,091 \$ 2,460,078 For the Year Engage	\$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts	\$ 2,703,169 243,091 \$ 2,460,078 For the Year Energy 2020 \$ 243,091	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%)	\$ 2,703,169 243,091 \$ 2,460,078 For the Year End 2020 \$ 243,091 0.30-2.30	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%)	\$ 2,703,169 243,091 \$ 2,460,078 For the Year End 2020 \$ 243,091 0.30-2.30	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879 0.48-1.49
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%) Impairment loss recognized on (reversal) non-financial assets	\$ 2,703,169 243,091 \$ 2,460,078 For the Year End 2020 \$ 243,091 0.30-2.30 For the Year End 2020	2019 \$ 3,363,262
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%) Impairment loss recognized on (reversal) non-financial assets Property, plant and equipment (recorded under operating costs)	\$ 2,703,169 243,091 \$ 2,460,078 For the Year Engage 2020 \$ 243,091 0.30-2.30 For the Year Engage 2020	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879 0.48-1.49 ded December 31 2019 \$ (381)
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%) Impairment loss recognized on (reversal) non-financial assets	\$ 2,703,169 243,091 \$ 2,460,078 For the Year End 2020 \$ 243,091 0.30-2.30 For the Year End 2020	2019 \$ 3,363,262
Less: Amounts included in the cost of qualifying assets Information about capitalized interest was as follows: Capitalized amounts Capitalized annual rates (%) Impairment loss recognized on (reversal) non-financial assets Property, plant and equipment (recorded under operating costs)	\$ 2,703,169 243,091 \$ 2,460,078 For the Year End 2020 \$ 243,091 0.30-2.30 For the Year End 2020	2019 \$ 3,363,262 219,879 \$ 3,143,383 ded December 31 2019 \$ 219,879 0.48-1.49 ded December 31 2019 \$ (381)

		For the Year End 2020	ded December 31 2019
	Analysis of recognition (reversal) of impairment loss on		
	non-financial assets by function		. (22.17.1)
	Operating costs	\$ 576,317	\$ (22,454)
	Other gains and losses	-	<u>(77,912)</u>
		<u>\$ 576,317</u>	<u>\$ (100,366)</u>
f.	Depreciation and amortization		
		For the Year End	ded December 31
		2020	2019
	Property, plant and equipment	\$ 32,075,415	\$ 34,038,541
	Right-of use assets	1,120,935	1,053,477
	Investment properties	50,803	54,706
	Intangible assets	210,329	203,355
	Others	53,395	57,921
		\$ 33,510,877	\$ 35,408,000
	Analysis of depreciation by function	* * * * * * * * * *	.
	Operating costs	\$ 31,404,013	\$ 33,207,502
	Operating expenses	1,714,908	1,730,130
	Others	128,232	209,092
		<u>\$ 33,247,153</u>	\$ 35,146,724
	Analysis of amortization by function		
	Operating costs	\$ 197,483	\$ 182,937
	Operating expenses	64,956	67,717
	Others	1,285	10,622
		<u>\$ 263,724</u>	<u>\$ 261,276</u>
Œ	Employee benefits		
g.	Employee beliefits		
		For the Year End	
		2020	2019
	Short-term employee benefits		
	Salaries	\$ 27,126,888	\$ 30,407,432
	Labor and health insurance	2,084,616	2,162,901
	Others	1,398,529	1,493,711
		30,610,033	34,064,044
	Post-employment benefits		
	Defined contribution plans	906,871	892,170
	Defined benefit plans (Note 22)	839,480	823,848
	. , ,	1,746,351	1,716,018
	Termination benefits	92,721	84,724
		<u>\$ 32,449,105</u>	\$ 35,864,786

	For the Year Ended December 31		
	2020	2019	
Analysis of employee benefits by function			
Operating costs	\$ 26,064,522	\$ 28,834,518	
Operating expenses	5,788,012	6,527,760	
Others	596,571	502,508	
	<u>\$ 32,449,105</u>	\$ 35,864,786	

h. Employee's compensation and remuneration of directors

According to the Articles of Incorporation, the article stipulates the Corporation distributed employees' compensation and remuneration of directors at the rates no less than 0.1% and no higher than 0.15%, respectively, of the pre-tax profit prior to deducting, employees' compensation, and remuneration of directors.

The employees' compensation and remuneration of directors for the years ended December 31, 2020 and 2019 which have been approved by the Corporation's board of directors in February 2021 and March 2020, respectively, were as follows:

<u>Amount</u>

	For the Year Ended December 31		
		2020	2019
Employees' compensation Remuneration of directors	\$	82,057 1,539	\$ 622,979 11,681
Accrual rate			

	For the Year Ended December 31		
	2020	2019	
Employees' compensation (%)	7.52	5.84	
Remuneration of directors (%)	0.14	0.11	

If there is a change in the proposed amounts after the annual standalone financial statements are authorized for issue, the difference is recorded as a change in accounting estimate.

The appropriations of employees' compensation and remuneration of directors (all in cash) for 2019 and 2018 which had been resolved by the board of directors in March 2020 and 2019, respectively, were as follows:

			For th	ne Year En	ded Dece	mber 31		
		20	19			20	18	
		nployees' npensation		uneration Directors	_	oyees' ensation		uneration Directors
Amounts approved in the board of directors' meeting Amounts recognized in the	\$	622,979	\$	11,681	\$ 1,74	14,054	\$	32,701
annual financial statements	_	621,160		11,647	1,74	<u> 14,054</u>		32,701
Differences	\$	1,819	\$	34	\$	<u> </u>	\$	<u> </u>

The above differences were adjusted to profit and loss for the year ended December 31, 2020.

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

26. INCOME TAX

a. Income tax recognized in profit or loss

	For the Year Ended December 31		
	2020	2019	
Current tax			
In respect of the current year	\$ 1,280,125	\$ 2,459,654	
Income tax on unappropriated earnings	174,058	424,786	
In respect of prior years	(642,315)	116,083	
Deferred tax			
In respect of the current year	(327,180)	(437,710)	
In respect of prior years	25,641	(91,716)	
	<u>\$ 510,329</u>	\$ 2,471,097	

The reconciliation of accounting profit and income tax expense was as follows:

	For	the Year End	led l	December 31
		2020		2019
Profit before income tax	<u>\$</u>	2,768,162	<u>\$</u>	12,801,555
Income tax expense calculated at the statutory rate	\$	840,624	\$	3,017,668
Non-deductible expenses in determining taxable income		35,755		28,432
Tax-exempt income		(507,983)		(869,444)
Others		11,375		(103,965)
Additional income tax under the Alternative Minimum Tax Act		-		6,453
Income tax on unappropriated earnings		174,058		424,786
Separate taxation on repatriated offshore funds		114,222		-
Unrecognized deductible temporary differences		104,705		(196,783)
Unrecognized loss carryforwards		354,800		159,007
Unrecognized investment credits		(553)		(19,425)
In respect of prior years		(616,674)		24,368
	\$	510,329	\$	2,471,097

In July 2019, the President of the ROC announced the amendments to the Statute for Industrial Innovation, which stipulate that the amounts of unappropriated earnings in 2018 and thereafter that are reinvested in the construction or purchase of certain assets or technologies are allowed as deduction when computing the income tax on unappropriated earnings. When calculating the tax on unappropriated earnings, the Corporation and its subsidiaries only deduct the amount of the unappropriated earnings that has been reinvested in capital expenditure.

In accordance with Rule No. 10904550440 issued by the Ministry of Finance of Taiwan (MOF), the Corporation and its subsidiaries used the losses incurred in the first quarter of 2020 to estimate losses for the first six months of 2020 and this amount is deducted from the Corporation and its subsidiaries' unappropriated earnings for 2018 for filing the additional tax. For the 2020 consolidated financial

reporting purpose, the tax on unappropriated earnings for 2018 is measured based on the actual profit for 2020, and the current income tax payable is adjusted accordingly.

In addition, in accordance with Rule No. 10904558730 issued by the MOF, the Corporation and its subsidiaries have deducted the amount of dividends distributed in 2020 attributable to the increase in the beginning retained earnings for 2018 as a result of initial adoption of IFRS 9 when calculating the tax on unappropriated earnings for 2018.

b. Income tax recognized directly in equity

	For the Year Ended December 31		
	2020	2019	
Current tax			
Reversal of special reserve due to disposal of property, plant and equipment	\$ 732	\$ 23	
Deferred tax			
Reversal of special reserve due to disposal of property, plant and equipment	<u>(732</u>)	(23)	
	<u>\$ -</u>	<u>\$ -</u>	

c. Income tax expense recognized in other comprehensive income

	For	For the Year Ended December 31			
		2020		2019	
Deferred tax					
Current - remeasurement of defined benefit plans	\$	37,986	\$	57,142	
Current - translation of foreign operations		26,829		22,832	
Current - unrealized gains and losses on financial assets at fair					
value through other comprehensive income		(342,757)	(1,611,177)	
Current - fair value changes of cash flow hedges		15,874		61,396	
Fair value changes of hedging instruments in cash flow hedges					
transferred to adjust carrying amounts of hedged items		(2,242)		1,237	
	<u>\$</u>	(264,310)	<u>\$ (</u>	1 <u>,468,570</u>)	

d. Deferred tax assets and liabilities

The Corporation and its subsidiaries offset certain deferred tax assets and deferred tax liabilities which met the offset criteria.

Refer to Table 13 for information relating to changes of deferred tax assets and liabilities.

e. Deductible temporary differences and unused loss carryforwards for which no deferred tax assets have been recognized in the consolidated balance sheets

	Decen	December 31		
	2020	2019		
Loss carryforwards	<u>\$ 11,717,664</u>	<u>\$ 11,485,023</u>		

	December 31		
	2020	2019	
Investment credits (tax) Investment expenditure	<u>\$ 93</u>	<u>\$</u>	
Deductible temporary differences	<u>\$ 2,663,975</u>	<u>\$ 1,637,258</u>	

The unrecognized loss carryforwards will expire from 2021 to 2030.

f. Information about unused investment credits and unused loss carryforwards

As of December 31, 2020, investment tax credits comprised:

Laws and Statutes	Tax Credit Source	Remaining Creditable Amount	Expiry Year
Act For The Development of Biotech And New Pharmaceuticals Industry, Article 6, Paragraph 2	Investment expenditures	<u>\$ 93</u>	2023

Loss carryforwards as of December 31, 2020 comprised of:

Unused Amount	Expire Year
<u>\$ 15,140,753</u>	2021-2030

g. Income tax assessments

The Corporation's income tax returns through 2016 and the subsidiaries' income tax returns through 2016 to 2019 have been assessed by the tax authorities.

27. EARNINGS PER SHARE

The net profit and weighted average number of ordinary shares outstanding in the computation of earnings per share were as follows:

Net profit for the year

	For the Year Ended December 31			
		2020	20	019
Net profit for the year attributable to owners of the Corporation Less: Dividends on preference shares	\$	885,865 53,575	\$ 8,8	809,555 53,575
Net profit used in computation of basic earnings per share	<u>\$</u>	832,290	\$ 8,7	<u> 755,980</u>

Weighted average number of ordinary shares outstanding (in thousand shares)

	For the Year Ended December 31		
	2020	2019	
Weighted average number of ordinary shares used in computation of			
basic earnings per share	15,414,073	15,414,667	
Effect of dilutive potential ordinary shares:			
Employees' compensation	10,450	42,045	
Weighted average number of ordinary shares used in the			
computation of diluted earnings per share	<u>15,424,523</u>	15,456,712	

Preference shares were not included in the calculation of diluted earnings per share for the years ended December 31, 2020 and 2019 because of their anti-dilutive effect.

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

28. BUSINESS COMBINATIONS

a. Consideration received

Subsidiary	Principal Activity	Date of Acquisition	Acquired (%)	Consideration Transferred
Mao Lian Enterprise Co., Ltd. (Mao Lian)	Real estate lease	October 2020	100	<u>\$1,100,440</u>

To meet the demand of operation, the subsidiary CHC acquired 100% shareholding of Mao Lian Enterprise Co., Ltd., for NT\$1,100,440 thousand. Mao Lian Enterprise Co., Ltd. is originally a non-related party whose main assets comprise of land. The shareholding was transferred in October 2020 and the consideration transferred was negotiated based on the appraisal report.

b. Assets acquired and liabilities assumed at the date of acquisition

Current assets		
Cash	\$	993
Other current assets		451
Non-current assets		
Property, plant and equipment		1,099,004
Current liabilities		
Other current liabilities		(8)
	<u>\$</u>	1,100,440

c. Net cash outflow on the acquisition of subsidiaries

Consideration paid in cash	\$ 1,100,440
Less: Cash balances acquired	993
*	
	\$ 1,099,447

d. Impact of acquisitions on the results of the Corporation and its subsidiaries

After the date of the business combination, the operations results of the subsidiary were immaterial. Therefore, the business combination had no material impact on the Corporation and its subsidiaries' revenue and profit for the year ended December 31, 2020.

29. DISPOSAL OF SUBSIDIARIES

The subsidiary CSSC sold its entire shares of CSSICL in May 2020 and thus CSSC lost control of CSSICL and CKSSKC due to the disposal.

a. Consideration received from disposals

CSSICL and CKSSKC

Total consideration received

\$ 751,677

According to the contract, the consideration received will be adjusted as interests and obligations have been transferred. The subsidiary CSSC will adjust the amount of consideration received based on the progress of completion of the contract in the future.

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

	CSSICL and CKSSKC
Current assets	
Cash and cash equivalents	\$ 2,757
Contract assets	59,003
Notes receivable	29,993
Accounts receivable, net	49,561
Other receivables	9,577
Prepayments	1,937
Non-current assets	
Property, plant and equipment	155,033
Right-of-use assets	59,729
Current liabilities	
Short-term borrowings	(92,158)
Accounts payable	(6,755)
Other payables	(3,805)
Net assets on disposal date	<u>\$ 264,872</u>

c. Gain on disposals of subsidiaries

	CSSICL and CKSSKC
Consideration received	\$ 751,677
Net assets on disposal date	(264,872)
Accumulated exchange differences from the reclassification of the subsidiaries' net assets from equity to profit or loss due to loss control of subsidiaries	(44,930)
Gain on disposals	<u>\$ 441,875</u>
Net cash inflow on disposals of subsidiaries	
	CSSICL and CKSSKC
Consideration received in cash and cash equivalents	\$ 751,677
Less: Cash and cash equivalent balances on disposal date	(2,757)
	<u>\$ 748,920</u>

30. CAPITAL MANAGEMENT

d.

The management of the Corporation and its subsidiaries optimized the balances of working capital, debt and equity as well as the related cost through monitoring the Corporation and its subsidiaries' capital structure and capital demand by reviewing quantitative data and considering industry characteristics, domestic and international economic environment, interest rate fluctuation, strategies for development, etc.

31. FINANCIAL INSTRUMENTS

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

The Corporation and its subsidiaries believe the carrying amounts of financial instruments, including cash and cash equivalents, receivables and payables recognized in the consolidated financial statements approximated their fair values.

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

	Level	1 L	evel 2	Level 3		Total	
December 31, 2020							
Financial assets at fair value							
through profit or loss							
Mutual funds	\$ 3,894	,345 \$	-	\$	- \$	3,894,345	
Unlisted shares		-	-	982,	947	982,947	
Emerging market shares		-	-	274,	822	274,822	
Listed shares	158	,219	-		-	158,219	
Convertible bonds	130	,308	<u>-</u>		<u> </u>	130,308	
	<u>\$ 4,182</u>	<u>,872</u> <u>\$</u>	<u> </u>	<u>\$ 1,257,</u>	<u>769</u> \$	5,440,641	

	Level 1	Level 2	Level 3	Total
Financial liabilities at fair value through profit or loss Foreign exchange forward contracts	<u>\$</u>	<u>\$ 736</u>	<u>\$ -</u>	<u>\$ 736</u>
Financial assets at fair value through other comprehensive income Equity instruments Foreign unlisted shares and certificate of entitlement Domestic listed shares	\$ - 15,764,349	\$ - -	\$ 40,353,844	\$ 40,353,844 15,764,349
Domestic emerging market shares and unlisted shares Foreign listed shares Corporate bonds	1,520,440 29,890	- - -	2,389,828	2,389,828 1,520,440 29,890
	<u>\$ 17,314,679</u>	<u>\$</u>	<u>\$ 42,743,672</u>	<u>\$ 60,058,351</u>
Financial assets for hedging Foreign exchange forward contracts	<u>\$</u>	<u>\$ 26,867</u>	<u>\$</u>	<u>\$ 26,867</u>
Financial liabilities for hedging Foreign exchange forward contracts December 31, 2019	<u>\$</u>	<u>\$ 41,268</u>	<u>\$</u>	<u>\$ 41,268</u>
Financial assets at fair value through profit or loss Mutual funds Unlisted shares Listed shares Emerging market shares Convertible bonds Future contracts Foreign exchange forward contracts	\$ 2,559,451 - 276,734 - 78,997	\$ - - - 4,767	\$ - 1,793,947 - 210,022 - -	\$ 2,559,451 1,793,947 276,734 210,022 78,997 4,767
	\$ 2,915,182	<u>\$ 5,111</u>	\$ 2,003,969	<u>\$ 4,924,262</u>
Financial liabilities at fair value through profit or loss Foreign exchange forward contracts	<u>\$</u>	<u>\$ 10,879</u>	<u>\$</u>	<u>\$ 10,879</u>
Financial assets at fair value through other comprehensive income Equity instruments Foreign unlisted shares and certificate of entitlement Domestic listed shares	\$ - 16,323,455	\$ - -	\$ 39,306,742 -	\$ 39,306,742 16,323,455

	Level 1	Level 2	Level 3	Total	
Domestic emerging market shares and unlisted shares Foreign listed shares	\$ - 1,944,817 \$ 18,268,272	\$ - - \$ -	\$ 2,237,738 	\$ 2,237,738 1,944,817 \$ 59,812,752	
Financial assets for hedging Foreign exchange forward contracts	<u>\$</u> _	<u>\$ 119,090</u>	<u>\$ -</u>	<u>\$ 119,090</u>	
Financial liabilities for hedging Foreign exchange forward contracts	<u>\$</u>	<u>\$ 55,028</u>	<u>\$</u>	<u>\$ 55,028</u>	

There was no transfer between Level 1 and Level 2 for the years ended December 31, 2020 and 2019.

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

For the year ended December 31, 2020

		Equity In			
	at	ancial Assets Fair Value Through ofit or Loss	Financial Assets at Fair Value Through Other Comprehensive Income	Total	
Balance, beginning of the year	\$	2,003,969	\$ 41,544,480	\$ 43,548,449	
Recognized in profit or loss		118,738	-	118,738	
Recognized in other comprehensive					
income		-	476,597	476,597	
Purchases		-	390,416	390,416	
Transfer out of Level 3		-	(93,697)	(93,697)	
Disposal		(862,284)	(203,024)	(1,065,308)	
Reduction of capital cash return		(2,654)	(8,382)	(11,036)	
Others		-	80,670	80,670	
Effect of foreign currency exchange					
difference		_	556,612	556,612	
Balance, end of the year	<u>\$</u>	1,257,769	\$ 42,743,672	\$ 44,001,441	
Unrealized gains and losses recognized in					
profit or loss	\$	119,568	<u>\$</u>	<u>\$ 119,568</u>	

		Equity In		
	at	ancial Assets Fair Value Through ofit or Loss	Financial Assets at Fair Value Through Other Comprehensive Income	Total
Balance, beginning of the year	\$	2,096,353	\$ 43,825,627	\$ 45,921,980
Recognized in profit or loss		14,650	-	14,650
Recognized in other comprehensive				
income		-	(2,214,399)	(2,214,399)
Purchases		1,082	227,902	228,984
Reclassification		-	153,687	153,687
Transfer out of Level 3		-	(16,637)	(16,637)
Disposal		(105,046)	(53,588)	(158,634)
Reduction of capital cash return		(3,070)	(20,291)	(23,361)
Effect of foreign currency exchange				
difference		<u>-</u>	(357,821)	(357,821)
Balance, end of the year	\$	2,003,969	\$ 41,544,480	\$ 43,548,449
Unrealized gains and losses recognized in profit or loss	<u>\$</u>	34,250	<u>\$</u>	<u>\$ 34,250</u>

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

Financial Instrument	Valuation Techniques and Inputs			
Derivative instruments	A discounted cash flow analysis was performed using the applicable yield curve for the duration of the instruments for non-option derivatives, and option pricing models for option derivatives. The estimates and assumptions used by the Corporation and its subsidiaries were consistent with those that market participants would use in setting a price for the financial instrument.			
Private-placement shares of listed companies	Based on information from the Market Observation Post System, the Taipei Exchange, etc. and calculated by using the Black-Scholes Model.			

- 4) Valuation techniques and inputs applied for the purpose of measuring Level 3 fair value measurement
 - a) For emerging market shares, fair values were estimated on the basis of the closing price and liquidity.
 - b) For domestic unlisted shares, some foreign unlisted shares and certificate of entitlement, fair values were determined based on industry types or valuations of similar companies and operations.

c) For other foreign unlisted shares, fair values were measured under income approach and calculated by the present value of the expected returns by using a discounted cash flow model. Significant unobservable inputs were as follows; if the long-term pre-tax operating income rate increased or discount rate decreased, the fair value of the investments would increase.

	December 31		
	2020	2019	•
Long-term pre-tax operating income rate (%)	7.98-54.07	10.65-50.76	
Discount rate (%)	7.62-10.69	10.79-11.01	

If the below input to the valuation model was changed to reflect reasonably possible alternative assumptions while all other variables were held constant, the fair value of the equity investment would increase (decrease) as follows:

	December 31			
	2020	2019		
Long-term pre-tax operating income rate				
Increase 1%	<u>\$ 268,384</u>	<u>\$ 187,755</u>		
Decrease 1%	<u>\$ (270,220</u>)	\$ (189,229)		
Discount rate				
Increase 1%	<u>\$ (479,780</u>)	<u>\$ (365,524</u>)		
Decrease 1%	<u>\$ 652,297</u>	<u>\$ 452,460</u>		

d) For parts of foreign unlisted shares, their fair values were measured under the market approach. In particular significant unobservable inputs included discount for lack of marketability and control premium. If discount for lack of marketability decreased or control premium increased, the fair values of the investments would increase.

c. Categories of financial instruments

December 31			
	2020		2019
-			
\$	5,440,641	\$	4,924,262
	1,463,179		1,970,504
	43,803,846		43,520,410
	60,058,351		59,812,752
_			
	736		10,879
	2,219,497		4,856,663
	259,430,444		279,481,156
	-	\$ 5,440,641 1,463,179 43,803,846 60,058,351	2020 \$ 5,440,641 \$ 1,463,179

1) The balances include financial assets measured at amortized cost, which comprise cash and cash equivalents, notes and accounts receivable (including related parties), other receivables, financial assets at amortized cost-noncurrent, refundable deposits and other financial assets.

2) The balances included financial liabilities measured at amortized cost, which comprise short-term borrowings and bank overdraft, short-term bills payable, notes and accounts payable (including related parties), other payables, refund liabilities, bonds payable, long-term borrowings, long-term bills payable and deposits received.

d. Financial risk management objectives and policies

The Corporation and its subsidiaries place great emphasis on financial risk management. By tracking and managing the market risk, credit risk, and liquidity risk efficiently, the management ensured that the Corporation and its subsidiaries were equipped with sufficient and cost-efficient working capital, which reduced financial uncertainty that may have adverse effects on the operations.

The significant financial activities of the Corporation and its subsidiaries are reviewed by the board of directors in accordance with relevant regulations and internal controls. The finance department follows the accountability and related financial risk control procedures required by the Corporation and its subsidiaries for executing financial projects. Compliance with policies and exposure limits is continually reviewed by the internal auditors. The Corporation and its subsidiaries did not enter into or trade financial instruments, including derivative financial instruments, for speculative purposes.

1) Market risk

a) Foreign currency risk

The Corporation and its subsidiaries were exposed to foreign currency risk due to sales, purchases, capital expenditures and equity investments denominated in foreign currencies. Exchange rate exposures were managed within approved policy parameters utilizing foreign exchange forward contracts, foreign deposits or foreign borrowings.

The carrying amounts of the significant non-functional currency monetary assets and liabilities (including those eliminated on consolidation) at the balance sheet date were referred to Note 35.

The Corporation and its subsidiaries were mainly exposed to the USD and RMB. The following table details the sensitivity to a 1% increase in the functional currencies against the relevant foreign currencies.

USD 1	Impact	RMB Impact			
		For the Year Ended December 31			
2020	2019	2020	2019		
\$ 18,957 (0.411)	\$ 36,635 i	\$ (13,797)	\$(12,324) i (1,338) ii		
	For the Y Decen 2020 \$ 18,957	\$ 18,957 \$ 36,635 i	For the Year Ended For the Y December 31 December 31 2020 2019 2020		

- i. These were mainly attributable to the exposure of cash, outstanding receivables, payables and borrowings which were not hedged at the balance sheet date.
- ii. These were attributable to financial assets for hedging that were designated as hedging instruments in cash flow hedges, and financial liabilities for hedging that were designated as hedging instruments in foreign equity investments and net investments in foreign operations hedges.

In management's opinion, the sensitivity analysis was unrepresentative of the inherent foreign exchange risk because the exposure at the balance sheet date did not reflect the exposure during the year.

Hedge accounting

The Corporation and its subsidiaries' hedging strategies were as follows:

- i. The Corporation and its subsidiaries' hedging strategy is to enter into foreign exchange forward contracts to avoid exchange rate exposure of its foreign currency capital expenditure and sales contracts. Those transactions are designated as cash flow hedges.
- ii. The Corporation has designated certain long-term foreign currency borrowing as a hedge to manage its foreign currency risk:
 - i) Currency risks on foreign equity investments are accounted for as fair value hedge. Changes in the fair value of hedging instruments are recognized, based on the nature of hedged items, either in other gains or losses or other comprehensive income. The Corporation performs assessment of hedging effectiveness and it expects that the value of long-term foreign currency borrowing and the value of the foreign equity investment will systematically change in opposite direction in response to movements in the underlying exchange rates.
 - ii) Foreign currency risk on investments in foreign operations is managed by using long-term foreign currency borrowing as a hedge instrument to hedge the investment in the subsidiary CSVC, which has USD as their functional currency.

The following tables summarize the information relating to the hedges of foreign currency risk.

December 31, 2020

Hedging Instruments/	Line Item in		Carrying Amount			
Hedged Items	Balance Sheet	Asset		L	Liability	
Cash flow hedge Foreign exchange forward contracts/Forecast purchases, construction contracts and raw materials Hedging foreign-currency deposits/Forecast purchases, construction contracts and raw materials	Financial assets/liabilities for hedging Financial assets for hedging	\$	26,867 1,436,312	\$	40,841	
Fair value hedge Foreign exchange forward contracts/Forecast purchases and raw materials Foreign currency bank borrowings/Financial assets	Financial assets/liabilities for hedging Financial liabilities for hedging		-		427	
at FVTOCI Foreign currency bank borrowings/Financial assets	Financial liabilities for hedging		-]	1,053,808	
at FVTPL	ror noughig		-		907,231	
Net investment hedge in foreign operations Foreign currency bank borrowings/Investment in foreign operations	Financial liabilities for hedging		-		-	

Hedging Instruments/	Change in Fair Value of Hedging Instruments Used for Calculating Hedge	Change in Fair Value of Hedged Items Used for Calculating Hedge	Balance in C	Other Equity Discontinuing	Fair Value Hedge - Hedged Items' Carrying Amount	Fair Value Hedge - Accumulated Amount of Fair Value Hedge Adjustments
Hedged Items	Ineffectiveness	Ineffectiveness	Hedges	Hedges	Asset	Asset
Cash flow hedge Foreign exchange forward contracts/Forecast purchases, construction contracts and raw materials	\$ (79,860)	\$ 79,860	\$ (13,974)	\$ (2,787)	NA	NA
Hedging foreign-currency deposits/Forecast purchases, construction contracts and raw materials	9,747	(9,747)	(41,511)	\$ (2,787)	NA NA	NA NA
Fair value hedge	9,141	(3,747)	(41,511)	-	NA	IVA
Foreign exchange forward contracts/Forecast purchases						
and raw materials Foreign currency bank	383	(383)	NA	NA	-	-
borrowings/Financial assets at FVTOCI Foreign currency bank borrowings/Financial assets at	(1,144)	1,144	22,801	-	\$ 1,495,004	\$ (50,321)
FVTPL	(985)	1,000	NA	NA	843,818	(97,386)
Net investment hedge in foreign operations Foreign currency bank borrowings/Investment in			(177.07.6)	200000		
foreign operations	-	-	(177,876)	3,966,662	NA	NA

December 31, 2019

Hedging Instruments/	Line Item in		Carrying Amount			
Hedged Items	Balance Sheet		Asset		Liability	
Cash flow hedge Foreign exchange forward contracts/Forecast purchases, construction contracts and raw materials Hedging foreign-currency deposits/Forecast purchases, construction contracts and raw materials	Financial assets/liabilities for hedging Financial assets for hedging	\$	119,023 1,851,414	\$	54,423	
Fair value hedge	77					
Foreign exchange forward contracts/Forecast purchases and raw materials Foreign currency bank	Financial assets/liabilities for hedging Financial liabilities		67		605	
borrowings/Financial assets at FVTOCI	for hedging		-		1,052,664	
Foreign currency bank borrowings/Financial assets at FVTPL	Financial liabilities for hedging		_		1,812,492	
Net investment hedge in foreign			-		1,012,772	
operations Foreign currency bank borrowings/Investment in	Financial liabilities for hedging					
foreign operations	for neuging		-		1,755,269	

W.1. V	Change in Fair Value of Hedging Instruments Used for Calculating	Change in Fair Value of Hedged Items Used for Calculating		Other Equity	Fair Value Hedge - Hedged Items' Carrying	Fair Value Hedge - Accumulated Amount of Fair Value Hedge
Hedging Instruments/ Hedged Items	Hedge Ineffectiveness	Hedge Ineffectiveness	Continuing Hedges	Discontinuing Hedges	Amount Asset	Adjustments Asset
Cash flow hedge Foreign exchange forward contracts/Forecast purchases, construction contracts and raw materials	\$ (252,594)	\$ 252,594	\$ 64,599	\$ -	NA	NA
Hedging foreign-currency deposits/Forecast purchases, construction contracts and raw materials	(69,805)	69,805	(63,142)	-	NA	NA
Fair value hedge Foreign exchange forward contracts/Forecast purchases						
and raw materials Foreign currency bank borrowings/Financial assets at	2,961	(2,961)	NA	NA	\$ -	\$ -
FVTOCI Foreign currency bank borrowings/Financial assets at	8,390	(8,388)	23,945	-	1,925,597	(51,465)
FVTPL	14,447	(14,667)	NA	NA	1,651,895	(196,801)
Net investment hedge in foreign operations Foreign currency bank borrowings/Investment in foreign operations	43,033	43,033	(172,607)	3,966,662	NA	NA
= =						

For the year ended December 31, 2020

				Amount Reclass the Adjuste	
Comprehensive Income	Hedging Gains (Losses) Recognized in OCI	Amount of Hedge Ineffectiveness Recognized in P/L	Line Item in Which Hedge Ineffec - tiveness is Included	Due to Hedged Item Affecting P/L	Due to Hedged Future Cash Flows No Longer Expected to Occur
Cash flow hedge	<u>\$ (70,113)</u>	<u>\$</u>	-	<u>\$</u>	<u>\$</u>
Net investment hedge in foreign operations	<u>\$ (5,269</u>)	<u>\$</u>	-	<u>\$</u>	<u>\$</u>

For the year ended December 31, 2019

					sified to P/L and d Line Item
Comprehensive Income	Hedging Gains (Losses) Recognized in OCI	Amount of Hedge Ineffectiveness Recognized in P/L	Line Item in Which Hedge Ineffec - tiveness is Included	Due to Hedged Item Affecting P/L	Due to Hedged Future Cash Flows No Longer Expected to Occur
Cash flow hedge	<u>\$ (322,398)</u>	\$ -	-	<u>\$ -</u>	\$ -
Net investment hedge in foreign operations	<u>\$ (3,417)</u>	<u>\$</u>	-	<u>\$</u>	<u>\$</u>

The outstanding foreign exchange forward contracts of the Corporation and its subsidiaries at the balance sheet date were as follows:

	Currency	Period for Generating Cash Flows and Maturity Date	Contract Amount (In Thousands)
December 31, 2020	_		
Buy	NTD/USD	2021.01-2023.03	NTD784,653/USD26,240
Buy	NTD/JPY	2018.12-2023.03	NTD157,322/JPY562,809
Buy	NTD/EUR	2020.10-2022.12	NTD746,896/EUR22,079
Buy	NTD/CNY	2021.02-2023.01	NTD142,589/CNY33,921
Buy	INR/USD	2020.12-2021.02	INR132,430/USD1,789
Sell	USD/NTD	2021.01-2021.03	NTD46,702/USD1,649

	Currency	Period for Generating Cash Flows and Maturity Date	Contract Amount (In Thousands)
December 31, 2019	_		
Buy	NTD/USD	2020.01-2023.03	NTD4,304,197/USD144,695
Buy	NTD/EUR	2020.01-2023.01	NTD450,037/EUR12,987
Buy	NTD/JPY	2020.01-2023.03	NTD713,385/JPY2,521,286
Buy	NTD/CNY	2020.03-2023.03	NTD3,344/CNY784
Buy	INR/USD	2020.01	INR247,418/USD3,441
Sell	USD/NTD	2020.01	USD95/NTD2,884
Sell	CNY/NTD	2020.02-2020.09	CNY17,247/NTD74,230

b) Interest rate risk

The Corporation and its subsidiaries were exposed to interest rate risk because the Corporation and its subsidiaries borrowed funds at both fixed and floating interest rates. The risk is managed by the Corporation and its subsidiaries by maintaining an appropriate mix of fixed and floating rate borrowings, and using interest rate swap contracts.

The carrying amounts of the Corporation and its subsidiaries' financial liabilities with exposure to interest rates at the balance sheet date were as follows:

	December 31				
	2020	2019			
Fair value interest rate risk Financial liabilities	\$ 141,193,253	\$ 150,331,559			
Cash flow interest rate risk Financial liabilities	87,517,643	104,302,735			

If interest rates had been 1% higher/lower and all other variables were held constant, the Corporation and its subsidiaries' pre-tax profit for the years ended December 31, 2020 and 2019 would have been lower/higher by NT\$875,176 thousand and NT\$1,043,027 thousand, respectively.

c) Other price risk

The Corporation and its subsidiaries were exposed to equity price risk through their investments in mutual funds, listed shares and private placement shares of listed companies.

If equity prices had been 1% lower/higher, the pre-tax profit or loss for the years ended December 31, 2020 and 2019 would have been lower/higher by NT\$40,526 thousand and NT\$28,362 thousand, respectively, as a result of the fair value changes of financial assets at fair value through profit or loss, and the other comprehensive income for the years ended December 31, 2020 and 2019 would have been lower/higher by NT\$172,848 thousand and NT\$182,683 thousand, respectively, as a result of the changes in fair value of financial assets at fair value through other comprehensive income.

Hedge accounting

A subsidiary minimizes its fair value exposures to price fluctuations of precious metals by entering into precious metals borrowing contracts. The fair value of the precious metals borrowing transactions at the end of the reporting period is determined by the price of the precious metals.

The terms of the precious metals borrowing contracts matched the terms of financial liabilities. The subsidiary performs a qualitative assessment of effectiveness and it expects that the value of

the precious metals borrowing contracts and the value of the corresponding hedged items will systematically change in opposite direction in response to movements in the underlying prices. The source of hedge ineffectiveness in these hedge relationships is the effect of the counterparty and the subsidiary's own credit risk on the fair value of the precious metals borrowing contracts, which is not reflected in the fair value of the hedged item attributable to the change in prices. No other sources of ineffectiveness are expected to emerge from these hedging relationships.

The following tables summarize the information relating to the hedges of other price risk.

December 31, 2020

Hedging Instruments Fair value hedge	Contract Amount Maturity	Line Item in A	Change in Fair Value of Hedging Instruments Used for Calculating Hedge Ineffectiveness
Precious metals borrowing contracts	\$ 241,625 -	Financial liabilities for hedging \$	<u>217,190</u> \$ 24,435
	Carrying	Accumulated Amount of Fair Value Hedge	Change in Fair Value of Hedged Items Used for Calculating
Hedged Items	Amount Asset	Adjustments Asset	Hedge Ineffectiveness
Fair value hedge Inventory December 31, 2019	<u>\$ 217,190</u>	<u>\$ (24,435)</u>	<u>\$ (24,435)</u>
Hedging Instruments Fair value hedge	Contract Amount Maturity	Line Item in A	Change in Fair Value of Hedging Instruments Used for Calculating Hedge Ineffectiveness
Precious metals borrowing contracts	<u>\$ 188,815</u> -	liabilities	<u>181,210</u> <u>\$ 7,605</u>
Hedged Items	Carrying Amount Asset	Accumulated Amount of Fair Value Hedge Adjustments Asset	Change in Fair Value of Hedged Items Used for Calculating Hedge Ineffectiveness
Fair value hedge Inventory	<u>\$ 181,210</u>	<u>\$ (7,605)</u>	<u>\$ (7,605)</u>

2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Corporation and its subsidiaries. As at the balance sheet date, the Corporation and its subsidiaries' maximum exposure to credit risk is the carrying amount of the financial assets on the consolidated balance sheets and the amount of contingent liabilities in relation to financial guarantee issued by the Corporation and its subsidiaries.

The Corporation and its subsidiaries do not expect significant credit risk because the counterparties are creditworthy financial institutions and companies.

Counterparties of accounts receivable consisted of a large number of different customers, spread across diverse industries and geographical areas. Ongoing credit evaluation is performed on the customers' financial condition.

The Corporation and its subsidiaries did not have significant credit risk exposure to any single counterparty or any group of counterparties having similar characteristics. The Corporation and its subsidiaries define counterparties as having similar characteristics if they are related entities.

As of December 31, 2020 and 2019, the maximum credit risk of off-balance-sheet guarantees and amount provided to investees of co-investment for procurement compliance was NT\$34,939,451 thousand and NT\$38,176,561 thousand, respectively.

3) Liquidity risk

The management of the Corporation and its subsidiaries continuously monitors the movement of cash flows, net cash position, significant capital expenditures and the utilization of bank loan commitments to control proportion of the long-term and short-term bank loans or issue bonds payable, and ensures compliance with loan covenants.

The following table details the undiscounted cash flows of the Corporation and its subsidiaries' remaining contractual maturity for its non-derivative financial liabilities from the earliest date on which they can be required to pay. The tables included both interest and principal cash flows. Specifically, bank loans with a repayment on demand clause were included in the earliest time span regardless of the probability of the banks choosing to exercise their rights. The maturity dates for other non-derivative financial liabilities were based on the agreed repayment dates.

The table below summarized the maturity profile of the Corporation and its subsidiaries' financial liabilities based on contractual undiscounted payments:

	I	ess Than 1					
		Year		1-5 Years	O	ver 5 Years	Total
December 31, 2020							
Non-derivative financial							
liabilities							
Non-interest bearing							
liabilities	\$	40,717,903	\$	269,277	\$	-	\$ 40,987,180
Lease liabilities		1,101,308		3,235,082		10,577,981	14,914,371
Variable interest rate							
liabilities		26,931,649		59,647,998		2,439,694	89,019,341
Fixed interest rate liabilities		51,320,879		57,840,119		25,385,730	134,546,728
Refund liabilities		2,148,949		-		-	2,148,949
Financial guarantee							
liabilities		7,475,847	_	22,599,316		4,864,288	 34,939,451
	\$	129,696,535	\$	143,591,792	\$	43,267,693	\$ 316,556,020

	Less Than 1			
	Year	1-5 Years	Over 5 Years	Total
December 31, 2019				
Non-derivative financial				
liabilities				
Non-interest bearing				
liabilities	\$ 37,664,882	\$ 785,440	\$ -	\$ 38,450,322
Lease liabilities	1,100,597	3,116,647	10,767,105	14,984,349
Variable interest rate				
liabilities	43,403,870	57,880,435	4,930,246	106,214,551
Fixed interest rate liabilities	56,690,350	58,823,579	28,791,858	144,305,787
Refund liabilities	1,739,701	-	-	1,739,701
Financial guarantee				
liabilities	154,259	32,922,647	5,099,655	38,176,561
	<u>\$ 140,753,659</u>	<u>\$ 153,528,748</u>	\$ 49,588,864	<u>\$ 343,871,271</u>

The amounts included above for financial guarantee liabilities were the maximum amounts the Corporation and its subsidiaries could be required to settle under the arrangement for the full guaranteed amount if that amount is claimed by the counterparty to the guarantee. Based on expectations at the balance sheet date, the Corporation and its subsidiaries considered that it is more likely than not that none of the amount will be payable under the arrangement.

32. TRANSACTIONS WITH RELATED PARTIES

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

a. The name of the company and its relationship with the Corporation and its subsidiaries

Company	Relationship
TaiAn Technologies Corporation	Associate
Fukuta Electric & Machinery Co., Ltd.	Associate
Dyna Rechi Co., Ltd.	Associate
Hsin Hsin Cement Enterprise Corporation	Associate
Eminent III Venture Capital Corporation	Associate
Nikken & CSSC Metal Products Co., Ltd.	Associate
Eminent II Venture Capital Corporation	Associate
Honley Auto. Parts Co., Ltd. (HAPC)	Associate
Ascentek Venture Capital Corporation	Associate
Taiwan Rolling Stock Co., Ltd.	Associate
Kaohsiung Arena Development Corporation	Associate
Overseas Investment & Development Corporation	Associate
Chateau International Development Co., Ltd.	Associate
Chungkang Steel Structure (Cambodia) Co., Ltd.	Associate
HC&C Auto Parts Co., Ltd.	Associate
Hanwa Steel Centre (M) Sdn. Bhd. (Renamed from Tatt Giap	Associate
Steel Centre Sdn. Bhd.)	
TSK Steel Company Limited	Associate

Company	Relationship
Changchun CECK Auto. Parts Co., Ltd.	Subsidiary of associates
Dyna Rechi (Jiujiang) Co., Ltd	Subsidiary of associates
CSBC Corporation, Taiwan	The Corporation as key management personnel of other related parties
Taiwan High Speed Rail Corporation	The Corporation as key management personnel of other related parties
Rechi Precision Co., Ltd.	The Corporation as key management personnel of other related parties
Taiwan International Windpower Training Corporation Ltd.	The Corporation as key management personnel of other related parties
Tang Eng Iron Works Co., Ltd.	The Corporation as key management personnel of other related parties
CDIB Bioscience Ventures I, Inc.	The Corporation as key management personnel of other related parties
East Asia United Steel Corporation	The Corporation as key management personnel of other related parties
Sakura Ferroalloys Sdn. Bhd.	The Corporation as key management personnel of other related parties
CSBC Coating Solutions Co.,Ltd.	The Corporation as key management of parent Company
Rechi Refrigeration (Dongguan) Co, Ltd.	The Corporation as key management of parent Company
Rechi Precision (Qingdao) Electric Machinery Limited	The Corporation as key management of parent Company
TCL Rechi (Huizhou) Refrigeration Equipment Company Limited	The Corporation as key management of parent Company
Ministry of Economic Affairs, R.O.C.	Director of the Corporation
CSC Labor Union	Director of the Corporation
Formosa Ha Tinh Steel Corporation Formosa Ha Tinh (Covman) Limited (FHC)	Other related party Other related party
Formosa Ha Tinh (Cayman) Limited (FHC) CSC Educational Foundation	Other related party Other related party
iPASS Corporation	Associate before February 2019
SINO Vietnam HI-TECH Material CO., Ltd.	Associate before December 2019

b. Operating revenues

		For	For the Year Ended December			
Account Items	Related Parties Types		2020		2019	
Revenue from sale of goods	The Corporation as key management personnel of other related parties The Corporation as key management of parent	\$	931,753	\$	1,665,773	
	Company		784,602		1,157,795	

		For the Year End	Ended December 31		
Account Items	Related Parties Types	2020	2019		
	Associates Other related party Others	\$ 758,431 237,790 165,327 \$ 2,877,903	\$ 938,821 193,562 93,262 \$ 4,049,213		
Construction contract revenue	The Corporation as key management personnel of other related parties Other related party Others	\$ 214,189 204,571 19,782 \$ 438,542	\$ 85,041 1,700,256 28,683 \$ 1,813,980		

Sales to related parties were made at arm's length. The construction contracts undertaken by the Corporation and its subsidiaries with related parties were different from those with unrelated parties; therefore, the prices were not comparable while the collection terms have no material differences.

c. Purchase of goods

	For the Year Ended December 31			
Related Parties Types	2020	2019		
Other related party Others	\$ 7,241,405 410,762	\$ 10,088,086 452,550		
	<u>\$ 7,652,167</u>	<u>\$ 10,540,636</u>		

Purchases from related parties were made at arm's length.

d. Receivables from related parties

	Related Parties Types/	Decem	iber 31
Account Items	Name	2020	2019
Notes and accounts receivable	The Corporation as key management personnel		
	of other related parties	\$ 161,769	\$ 328,349
	Subsidiaries of associates	63,928	20,295
	The Corporation as key management of parent		
	parties	53,617	98,432
	Other related party	20,882	146,528
	Associates	18,406	28,106
	Others	<u> </u>	<u> </u>
		<u>\$ 318,613</u>	<u>\$ 621,721</u>
Other receivables	Other related party		
	FHC	\$ 199,360	\$ 209,860
	Others	66,287	125,519

	Related Parties Types/	December 31			
Account Items	Name	2020	2019		
	Associates Others	\$ 18,812 15	\$ 18,775 <u>25</u>		
		<u>\$ 284,474</u>	<u>\$ 354,179</u>		

e. Payables to related parties

		Decem	ber 31
Account Items	Related Parties Types	2020	2019
Accounts payable	Associates Other related party	\$ 30,636 6,952	\$ 35,734 34,992
		<u>\$ 37,588</u>	<u>\$ 70,726</u>
Other payables	Other related party Associates Others	\$ 530,928 381,555 <u>769</u>	\$ 555,277 - - 5,910
		<u>\$ 913,252</u>	<u>\$ 561,187</u>

The outstanding payables to related parties were unsecured.

f. Others

Classified as operating and non-operating income by their nature:

		For the Year En	ded December 31
Account Items	Related Parties Types	2020	2019
Service and other revenues and other income - other	The Corporation as key management personnel of other related parties Other related party Others	\$ 535,629 278,215 23,924	\$ 551,293 409,665 28,681
		<u>\$ 837,768</u>	<u>\$ 989,639</u>

g. Endorsements and guarantees provided by the Corporation and its subsidiaries

	Decem	ber 31
Related Parties Types/Names	2020	2019
Other related party - FHC		
Amount endorsed	\$ 33,904,899	\$ 36,978,426
Amount utilized	(33,904,899)	(36,978,426)
	<u>\$ -</u>	<u>\$</u>

	Decem	iber 31
Related Parties Types/Names	2020	2019
The Corporation as key management personnel of other related parties		
Amount endorsed	\$ 1,329,520	\$ 1,502,038
Amount utilized	(933,739)	(1,157,800)
	<u>\$ 395,781</u>	<u>\$ 344,238</u>
Associates		
Amount endorsed	\$ 136,846	\$ 88,291
Amount utilized	(19,099)	(20,430)
	\$ 117,747	<u>\$ 67,861</u>

Endorsements and guarantees above are provided to investee by the percentage of shareholdings under joint venture agreements.

h. Compensation of key management personnel

The remuneration of directors and other members of key management personnel were as follows:

	For the Year Ended December 31			
	2020	2019		
Short-term employee benefits Post-employment benefits	\$ 52,960 	\$ 74,111 		
	<u>\$ 54,328</u>	<u>\$ 75,550</u>		

33. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

The Corporation and its subsidiaries' assets mortgaged or pledged as collateral for long-term borrowings, short-term borrowings and bank overdraft, performance guarantees and bankers' acceptance bills, etc. were as follows (listed based on their carrying amounts):

	December 31		
	2020	2019	
Net property, plant and equipment	\$ 32,176,561	\$ 24,957,498	
Time deposits	6,718,599	6,788,582	
Shares (a)	6,316,200	5,638,010	
Pledged receivables (b)	2,000,000	2,000,000	
Net investment properties	1,128,870	1,136,910	
	<u>\$ 48,340,230</u>	\$ 40,521,000	

- a. Shares of the Corporation were pledged by WIC and TIC, both subsidiaries, and were recorded as treasury shares in the consolidated financial statements.
- b. In accordance with revised agreements of build-operate-transfer contract in 2013, the subsidiary KRTC reclassified NT\$2,000,000 thousand including arbitration receivable Kaohsiung City Government and part of the consideration of transferred assets to operating performance guarantees.

34. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Significant commitments and contingencies of the Corporation and its subsidiaries as of December 31, 2020 were as follows:

- a. The Corporation and its subsidiaries provided letters of credits for NT\$12.5 billion guaranteed by financial institutions for several constructions, lease contracts and payment. Guarantee notes for NT\$48.4 billion were provided to banks and owners for loans, purchase agreements and warranties.
- b. Unused letters of credit for importation of materials and machinery amounted to NT\$6.3 billion.
- c. Property purchase and construction contracts for NT\$13.9 billion were signed but not yet recorded.
- d. The Corporation and its subsidiaries entered into raw material purchase contracts with suppliers in Australia, Brazil, Canada, China, Japan, Philippines, Vietnam, Indonesia and domestic companies with contract terms of 1 to 5 years. Contracted annual purchases of 10,930,000 metric tons of coal, 22,510,000 metric tons of iron ore, and 3,420,000 metric tons of limestone are at prices negotiable with the counterparties. Purchase commitments as of December 31, 2020 were US\$6.1 billion (including 4,220,000 metric tons of coal, 36,670,000 metric tons of iron ore, and 1,000,000 metric tons of limestone).
- e. Refer to Table 2 for information relating to endorsements/guarantees provided.

35. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

Commina

	Foreign Currencies (In Thousands) Exchange Rate		nge Rate	Carrying Amount (In Thousands of New Taiwan Dollars)		
December 31, 2020						
Monetary foreign assets						
USD	\$	251,453	28.4800	(USD:NTD)	\$	7,161,384
USD		19,008	6.5067	(USD:RMB)		541,361
USD		20,723	1.2975	(USD:AUD)		590,186
USD		12,014	25,890.9091	(USD:VND)		342,161
JPY		5,339,071	0.2763	(JPY:NTD)		1,475,185
RMB		357,770	4.3770	(RMB:NTD)		1,565,959
EUR		13,260	35.0200	(EUR:USD)		464,373
VND		856,998,921	0.00004	(VND:USD)		951,269
Non-monetary foreign assets Financial assets at fair value through other comprehensive income						
USD		851,071	28.4800	(USD:NTD)		24,238,494
JPY		5,410,800	0.2763	(JPY:NTD)		1,495,004
MYR		227,523	6.7895	(MYR:NTD)		1,544,767

	Foreign Currencies (In Thousands)	Exchai	nge Rate	Carrying Amount (In Thousands of New Taiwan Dollars)
Associates accounted for using				
equity method				
USD	\$ 373,863	28.4800	(USD:NTD)	\$ 10,645,842
AUD	949,559	21.9500	(AUD:NTD)	20,842,831
INR	1,795,671	0.3845	(INR:NTD)	690,435
Monetary foreign liabilities				
VND	498,668,203	0.00004	(VND:USD)	553,522
JPY	8,693,083	0.2763	(JPY:NTD)	2,401,899
USD	255,727	28.4800	(USD:NTD)	7,283,105
USD	38,584	74.0702	(USD:INR)	1,098,884
USD	18,678	25,890.9091	(USD:VND)	531,962
USD	21,058	6.5067	(USD:RMB)	599,729
December 31, 2019				
Monetary foreign assets				
USD	196,792	29.9800	(USD:NTD)	5,899,816
USD	14,570	6.9640	(USD:RMB)	436,807
USD	37,507	1.4273	(USD:AUD)	1,124,469
USD	3,902	4.2628	(USD:MYR)	116,983
USD	4,169	24,983.3333	(USD:VND)	124,982
JPY	8,361,630	0.2760	(JPY:NTD)	2,307,810
RMB	328,636	4.3050	(RMB:NTD)	1,414,777
EUR	21,001	33.5900	(EUR:USD)	705,411
Non-monetary foreign assets Financial assets at fair value through other comprehensive income				
USD	814,935	29.9800	(USD:NTD)	24,431,755
JPY	6,976,800	0.2760	(JPY:NTD)	1,925,597
MYR	238,160	7.0330	(MYR:NTD)	1,674,977
Associates accounted for using equity method				
USD	364,732	29.9800	(USD:NTD)	10,901,478
AUD	939,953	21.0050	(AUD:NTD)	19,743,722
INR	2,535,672	0.4196	(INR:NTD)	1,063,968
Monetary foreign liabilities				
VND	105,760,937	0.00004	(VND:USD)	123,740
JPY	12,087,610	0.2760	(JPY:NTD)	3,336,180
USD	258,611	29.9800	(USD:NTD)	7,753,153
USD	129,133	71.4490	(USD:INR)	3,871,419
USD	20,651	24,983.3333	(USD:VND)	619,126
USD	14,432	6.9640	(USD:RMB)	432,666
USD	3,600	4.2628	(USD:MYR)	107,925

It is impractical to disclose net foreign exchange gains and losses by each significant foreign currency due to the variety of the foreign currency transactions and functional currencies of each entity. Please refer to Note 25 for information relating to net foreign exchange gains and losses.

36. SEPARATELY DISCLOSED ITEMS

- a. Information about significant transactions and b. investees:
 - 1) Financing provided to others (Table 1)
 - 2) Endorsements/guarantees provided (Table 2)
 - 3) Marketable securities held (excluding investments in subsidiaries and associates) (Table 3)
 - 4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital (Table 4)
 - 5) Acquisition of individual real estate at costs of at least NT\$300 million or 20% of the paid-in capital (Table 5)
 - 6) Disposal of individual real estate at prices of at least NT\$300 million or 20% of the paid-in capital (None)
 - 7) Total purchases from or sales to related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 6)
 - 8) Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital (Table 7)
 - 9) Trading in derivative instruments (Note 31)
 - 10) Intercompany relationships and significant intercompany transactions (Table 8)
 - 11) Information on investees (Table 9)
- c. Information on investments in mainland China
 - 1) Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income (loss) of the investee, investment income (loss), carrying amount of the investment at the end of the period, repatriations of investment income, and limit on the amount of investment in the mainland China area (Table 10)
 - 2) Any of the following significant transactions with investee companies in mainland China, either directly or indirectly through a third party, and their prices and payment terms:
 - a) The amount and percentage of purchases and the balance and percentage of the related payables at the end of the period (Table 6)
 - b) The amount and percentage of sales and the balance and percentage of the related receivables at the end of the period (Table 6)
 - c) The amount of property transactions and the amount of the resultant gains or losses (None)
 - d) The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purposes (Table 2)
 - e) The highest balance, the end of period balance and the interest rate range, and total current period interest with respect to financing of funds (Table 1)

- f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services (None)
- d. Information of major shareholders: List all shareholders with a stake of 5 percent or greater in shareholding percentage and the number of shares. (Table 11)

37. SEGMENT INFORMATION

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on the types of goods or services delivered or provided. Reported segments of the Corporation and its subsidiaries were as follows:

- Steel manufacture and sell steel products, including the Corporation, DSC, CHS, CSCM, CSVC and CSCI.
- Construction construction, including CPDC, CEC, CECC, CECI, CEVC, CSSC, CKSSKC, CPCC, USEC and USCVC.
- Shipping cargo handling, vessel shipping and trade in vessels, including CSE, CSEP, CSEIP and KPC.
- a. Segment revenue and operating results

The following is an analysis of the Corporation and its subsidiaries' revenues and results of operations by reportable segment.

	Steel Department	Construction Department	Shipping Department	Others	Adjustment and Elimination	Total
For the year ended December 31, 2020						
Revenue from external customers Inter-segment revenue	\$ 248,698,696 	\$ 11,517,864 11,982,456	\$ 3,147,615 12,839,078	\$ 51,419,126 22,739,467	\$ - _(122,027,425)	\$ 314,783,301
Segment revenue	\$ 323,165,120	\$ 23,500,320	\$ 15,986,693	\$ 74,158,593	<u>\$(122,027,425</u>)	\$ 314,783,301
Segment profit Interest income Financial costs Share of the profit (loss) of associates Other non-operating income and expenses Profit before income tax Income tax	\$ (1,297,784) 158,114 (1,987,616) (411,996) 2,347,885 (1,191,397) (205,580)	\$ 875,449 75,769 (46,273) 764,733 49,118 1,718,796 352,960	\$ 2,138,395 22,983 (164,085) 635,106 (13,243) 2,619,156 86,363	\$ 3,025,326 116,227 (437,459) 1,123,563 598,178 4,425,835 783,072	\$ (2,445,149) (70,205) 175,355 (1,528,156) (936,073) (4,804,228) (506,486)	\$ 2,296,237 302,888 (2,460,078) 583,250 2,045,865 2,768,162 510,329
Net profit for the year	<u>\$ (985,817)</u>	\$ 1,365,836	\$ 2,532,793	\$ 3,642,763	<u>\$ (4,297,742)</u>	\$ 2,257,833
For the year ended December 31, 2019						
Revenue from external customers Inter-segment revenue	\$ 283,265,473 81,193,750	\$ 21,357,878 11,822,251	\$ 1,329,996 16,581,975	\$ 60,287,388 22,727,400	\$ - _(132,325,376)	\$ 366,240,735
Segment revenue	\$ 364,459,223	\$ 33,180,129	<u>\$ 17,911,971</u>	<u>\$ 83,014,788</u>	<u>\$(132,325,376</u>)	<u>\$ 366,240,735</u>
Segment profit Interest income Financial costs Share of the profit (loss) of associates Other non-operating income and expenses Profit before income tax Income tax	\$ 2,173,909 227,160 (2,565,268) 4,929,053 2,221,975 6,986,829 920,825	\$ 3,049,192 52,444 (69,721) 112,921 36,753 3,181,589 419,842	\$ 2,030,040 62,773 (195,630) 233,415 37,003 2,167,601 120,657	\$ 5,416,133 153,540 (495,996) 1,277,823 351,284 6,702,784 965,090	\$ (91,044) (77,977) 183,232 (5,943,887) (307,572) (6,237,248) 44,683	\$ 12,578,230 417,940 (3,143,383) 609,325 2,339,443 12,801,555 2,471,097
Net profit for the year	\$ 6,066,004	\$ 2,761,747	\$ 2,046,944	\$ 5,737,694	<u>\$ (6,281,931)</u>	\$ 10,330,458

Inter-segment revenue was accounted for according to market price or cost-plus pricing.

Segment profit represented the profit from operations earned by each segment and was the measure reported to the chief operating decision maker for the purpose of resource allocation and assessment of segment performance.

b. Segment total assets and liabilities

	Decem	ber 31
	2020	2019
Segment assets		
Steel department	\$ 666,719,566	\$ 704,729,544
Construction department	33,757,278	32,254,638
Shipping department	31,733,695	32,486,485
Others	171,841,563	163,192,928
Adjustment and elimination	(267,969,405)	(266,031,614)
Consolidated total assets	<u>\$ 636,082,697</u>	<u>\$ 666,631,981</u>
Segment liabilities		
Steel department	\$ 244,247,448	\$ 270,170,121
Construction department	15,192,979	14,271,119
Shipping department	15,468,033	17,585,377
Others	64,644,087	60,023,352
Adjustment and elimination	(26,576,831)	(27,632,498)
Consolidated total liabilities	<u>\$ 312,975,716</u>	\$ 334,417,471

c. Revenue from major products and services

Revenue from major products and services of the Corporation and its subsidiaries were as follows:

	For the Year En	ded December 31
	2020	2019
Steel products	\$ 248,548,690	\$ 282,365,862
Non-ferrous materials	30,296,962	36,585,469
Construction contracts revenue	14,140,855	24,243,739
Freight and service revenue	12,528,404	14,285,051
Others	9,268,390	8,760,614
	<u>\$ 314,783,301</u>	\$ 366,240,735

d. Geographical information

The Corporation and its subsidiaries operate in five principal geographical areas - Taiwan, Malaysia, China, Vietnam and India.

The Corporation and its subsidiaries' revenue from continuing operations from external customers and information about its non-current assets by geographical location were detailed below:

	Revenue from Ex	ternal Customers	Noncurre	ent Assets
	For the Year En	ded December 31	Decem	nber 31
	2020	2019	2020	2019
Taiwan	\$ 279,277,831	\$ 321,888,645	\$ 386,684,482	\$ 390,050,363
Vietnam	17,503,904	22,383,448	12,708,187	14,075,525
Malaysia	7,276,503	9,789,945	1,524,849	1,678,540
China	6,969,221	7,316,346	2,605,763	2,964,472
India	2,891,291	3,013,514	3,871,203	4,459,003
Others	864,551	1,848,837	5,112,437	5,797,696
	\$ 314,783,301	\$ 366,240,735	<u>\$ 412,506,921</u>	\$ 419,025,599

Non-current assets excluded those classified as financial instruments and deferred tax assets.

e. Information about major customers

No revenue from any individual customer exceeds 10% of the Corporation and its subsidiaries' total revenue for the years ended December 31, 2020 and 2019.

CHINA STEEL CORPORATION AND SUBSIDIARIES

FINANCING PROVIDED TO OTHERS FOR THE YEAR ENDED DECEMBER 31, 2020

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

	1	I	1		1	Ī	I		1		T	T T	Cell	ateral	Financing Limits	Financing	
No.	Financing Company	Counter-party	Financial Statement Account	Related Party	Maximum Balance for the Period	Ending Balance	Amount Actually Drawn	Interest Rate	Nature for Financing	Transaction Amounts	Reason for Financing	Allowance for Bad Debt	Item	Value	for Each Borrowing Company	Company's Total Financing Amount Limits	Note
0	China Steel Corporation	Dragon Steel Corporation	Other receivables	Yes	1,850,000	900,000	-	N/A	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	Corporation China Steel Corporation		Other receivables	Yes	450,000	150,000	-	0.56%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	Sing Da Marine Structure Corporation	Other receivables	Yes	700,000	700,000	700,000	0.40%-0.64%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	China Steel Express Corporation	Other receivables	Yes	1,000,000	500,000	-	0.52%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	Gains Investment Corporation	Other receivables	Yes	200,000	100,000	-	0.50%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	China Steel Resources Corporation	Other receivables	Yes	1,250,000	1,050,000	944,000	0.45%-0.69%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	C.S.Aluminium Corporation	Other receivables	Yes	7,200,000	5,200,000	3,600,000	0.41%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	China Steel Precision Metals Kunshan Co., Ltd	Other receivables	Yes	638,250	393,930	-	N/A	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	China Steel Machinery	Other receivables	Yes	350,000	-	-	0.50%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	Corporation Changzhou China Steel Precision Materials Co., Ltd.	Other receivables	Yes	255,300	131,310	-	N/A	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	China Ecotek Corporation	Other receivables	Yes	310,000	-	-	0.68%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0		Kaohsiung Rapid Transit Corporation	Other receivables	Yes	600,000	450,000	450,000	0.41%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	Chung Hung Steel Corporation	Other receivables	Yes	4,400,000	3,150,000	-	0.49%-0.70%	2	-	Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	Corporation	China Steel Structure Co., Ltd		Yes	750,000	450,000	-	0.51%-0.70%	2		Operating capital	-	-	-	29,329,894	58,659,788	Note2
0	China Steel Corporation	CHC Resources Corporation	Other receivables	Yes	600,000	400,000	-	N/A	2		Operating capital	-	-	-	29,329,894	58,659,788	Note2
1	China Steel Structure Co., Ltd.	Chung-Kang Steel Structure (Kunshan) Co., Ltd.	Other receivables	No	216,200	-	-	3.60%	2	-	Repayments of bank borrowings	-	-	-	480,705	1,922,823	Note3
2	United Steel Investment Pte Ltd	Chungkang Steel Structure (Cambodia) Co., Ltd.		Yes	18,755	17,658	17,658	5.80%	2	-	Operating capital	-	-	-	50,000	55,745	Note4
3	Ever Wealthy International Corporation		Other receivables	Yes	192,060	108,224	108,224	1.00% -2.50%	2	-	Operating capital	-	-	-	337,590	506,385	Note5
4	Thintech Materials Technology Co., Ltd.	Taicang Thintech Materials Co., Ltd.	Other receivables	Yes	105,358	105,311	87,102	2.80%-3.25%	2	-	Operating capital	-	-	-	348,382	464,510	Note6

			Financial										Colla	ateral	Financing Limits	Financing	
No.	Financing Company	Counter-party	Statement Account	Related Party	Maximum Balance for the Period	Ending Balance	Amount Actually Drawn	Interest Rate	Nature for Financing	Transaction Amounts	Reason for Financing	Allowance for Bad Debt	Item	Value	for Each Borrowing Company	Company's Total Financing Amount Limits	Note
5	C.S.Aluminium Corporation	Ningbo Huayang Aluminium-Tech	Other receivables	Yes	530,820	512,640	-	N/A	2	-	Repayments of bank	-	-	-	762,801	1,525,603	Note7
6	China Prosperity Development Corporation	Co., Ltd. China Steel Corporation	Other receivables	Yes	2,950,000	2,350,000	2,350,000	0.41%-0.70%	2	-	borrowings Operating capital	-	-	-	3,336,155	3,336,155	Note8
7	China Steel Security	China Steel	Other receivables	Yes	100,000	100,000	100,000	0.45%-0.69%	2	-	Operating	-	-	-	187,908	250,544	Note9
8	Corporation Lefkara Ltd.	Corporation Suzhou Betacera Technology Co.,	Other receivables	Yes	60,500	-	-	N/A	2	-	capital Operating capital	-	-	-	260,495	520,990	Note10
9	Sing Da Marine Structure	Ltd. China Steel Corporation	Other receivables	Yes	300,000	-	-	N/A	2	-	Operating capital	-	-	-	886,335	886,335	Note11
10	Corporation CSC Precision Metal Industrial	China Steel Corporation	Other receivables	Yes	100,000	100,000	100,000	0.43%-0.69%	2	-	Operating capital	-	-	-	106,993	122,278	Note12
11	Corporation China Steel Power Holding	China Steel Power Corporation	Other receivables	Yes	268,000	268,000	-	0.70%	2	-	Operating capital	-	-	-	692,025	692,025	Note13
12	Corporation Betacera Inc.	Betacera (Su Zhou) Co., Ltd.	Other receivables	Yes	59,260	56,960	-	N/A	2	-	Operating capital	-	-	-	173,021	346,042	Note14
13	CSGT (Shanghai) Co., Ltd.		Other receivables	Yes	8,758	8,754	7,105	4.12%	2	-	Operating capital	-	-	-	12,044	16,059	Note15

- Note 1: The nature for financing is as follows:
 - 1) Business relationship
 - 2) The need for short-term financing
- Note 2: According to "The Process of Financing Others" established by the Corporation, the total available amount for lending to others and the total amount for lending to a company shall not exceed 20% and 10% of the net worth of the Corporation, respectively.
- Note 3: According to "The Process of Financing Others" established by China Steel Structure Co., Ltd., the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 10% of the net worth of China Steel Structure Co., Ltd., respectively.
- Note 4: According to "The Process of Financing Others" established by United Steel Investment Pte Ltd., the total available amount for lending to others shall not exceed 40% of the net worth of the company; for short-term financing needs, the total amount for lending to a company shall not exceed NT\$50,000 thousand; however, its wholly-owned subsidiary is free from these limits. Except for the aforementioned, the total available amount for lending to others shall not exceed 40% of the net worth of United Steel Investment Pte Ltd.
- Note 5: According to "The Process of Financing Others" established by Ever Wealthy International Corporation, the total available amount for lending to others and the total amount for lending to a company shall not exceed 30% and 20% of the net worth of Ever Wealthy International Corporation, respectively; the financing limit amount for parent company shall not exceed 30% of the net worth of the company.
- Note 6: According to "The Process of Financing Others" established by Thintech Materials Technology Co., Ltd., the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 30% of the net worth of Thintech Materials Technology Co., Ltd., respectively.
- Note 7: According to "The Process of Financing Others" established by C.S.Aluminium Corporation, the total available amount for lending to others and the total amount for lending to a company shall not exceed 20% and 10% of the net worth of C.S.Aluminium Corporation, respectively.
- Note 8: According to "The Process of Financing Others" established by China Prosperity Development Corporation, the total available amount for lending to others and the total amount for lending to a company both shall not exceed 40% of the net worth of China Prosperity Development Corporation.
- Note 9: According to "The Process of Financing Others" established by China Steel Security Corporation, the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 30% of the net worth of China Steel Security Corporation, respectively.

- Note 10: According to "The Process of Financing Others" established by Lefkara Ltd., the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 20% of the net worth of Lefkara Ltd., respectively.
- Note 11: According to "The Process of Financing Others" established by Sing Da Marine Structure Corporation, the total available amount for lending to others and the total amount for lending to a company both shall not exceed 40% of the net worth of Sing Da Marine Structure Corporation.
- Note 12: According to "The Process of Financing Others" established by CSC Precision Metal Industrial Corporation, the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 35% of the net worth of CSC Precision Metal Industrial Corporation, respectively.
- Note 13: According to "The Process of Financing Others" established by China Steel Power Holding Corporation, the total available amount for lending to others and the total amount for lending to a company both shall not exceed 40% of the net worth of China Steel Power Holding Corporation, respectively.
- Note 14: According to "The Process of Financing Others" established by Betacera Inc., the total available amount for lending to others and the total amount for lending to a company shall not exceed 20% and 10% of the net worth of Betacera Inc., respectively.
- Note 15: According to "The Process of Financing Others" established by CSGT (Shanghai) Co., Ltd., the total available amount for lending to others and the total amount for lending to a company shall not exceed 40% and 30% of the net worth of CSGT (Shanghai) Co., Ltd., respectively.

CHINA STEEL CORPORATION AND SUBSIDIARIES

ENDORSEMENTS/GUARANTEES PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2020

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

		Endorsee/	Guarantee						Ratio of					
NO.	Endorsement/Guarantee Provider	Name	Nature of Relationship (Note 1)	Limits on Endorsement/Guaran tee Amount Provided to Each Guaranteed Party	Maximum Balance for the Period	Ending Balance	Amount Actually Drawn	Amount of Endorsement/Guarar tee Collateralized by Properties	Accumulated Endorsement /Guarantee to Net Equity per Latest Financial Statements (%)	Maximum Endorsement/Guaran tee Amount Allowable	Guarantee Provided by Parent Company	Guarantee Provided by Subsidiary	Guarantee Provided to Subsidiaries in Mainland China	Note
0	China Steel Corporation	China Steel Power Corporation	2	87,989,683	2,580,000	2,580,000	1,308,952	-	1	117,319,577	Y	N	N	Notes 2 and 4
0	China Steel Corporation	Formosa Ha Tinh (Cayman) Limited	6	87,989,683	37,311,454	33,904,899	33,904,899	-	12	117,319,577	N	N	N	Note 4
0	China Steel Corporation	Sakura Ferroalloys Sdn. Bhd.	6	87,989,683	1,513,034	1,329,520	933,739	-	-	117,319,577	N	N	N	Note 4
1	China Steel Structure Co., Ltd.	Chung-Kang Steel Structure (Kunshan) Co., Ltd.	2	1,602,352	769,470	-	-	-	-	9,133,409	N	N	Y	Note 5
1	China Steel Structure Co., Ltd.	United Steel Construction (Vietnam) Co., Ltd.	2	1,602,352	181,500	-	-	-	-	9,133,409	N	N	N	Note 5
1	China Steel Structure Co., Ltd.	Chungkang Steel Structure (Cambodia) Co., Ltd.	6	1,602,352	144,246	136,846	19,099	-	3	9,133,409	N	N	N	Note 5
2	United Steel Engineering & Construction Corporation	China Steel Structure Co., Ltd.	3	22,009,060	746,500	71,300	71,300	-	5	22,009,060	N	N	N	Notes 3 and 6
3	Thintech Materials Technology Co., Ltd.	Taicang Thintech Materials Co., Ltd.	2	464,510	257,125	242,080	96,302	-	21	464,510	N	N	Y	Note 7
4	InfoChamp Systems Corporation		2	271,773	108,078	87,517	87,517	-	10	452,956	N	N	Y	Note 8
4	InfoChamp Systems Corporation	,	5	271,773	40,857	40,857	40,857	-	5	452,956	N	N	Y	Note 8
5	Wuhan InfoChamp I.T. Co., Ltd.		3	90,481	40,362	40,362	40,362	-	223	108,577	N	N	N	Note 9
5	Wuhan InfoChamp I.T. Co., Ltd.		5	90,481	40,857	40,857	40,857	-	226	108,577	N	N	Y	Note 9

Note 1: Relationships between the endorser/guarantor and the party being endorsed/guaranteed are as follows:

- 1) A company that the Corporation has business relationship with.
- 2) The Corporation owns directly or indirectly over 50% ownership of the investee company.
- 3) The company that owns directly or indirectly hold over 50% ownership of the Corporation.
- 4) In between companies that were held over 90% of voting shares directly or indirectly by an entity.
- 5) The Corporation is required to provide guarantees or endorsements for the construction project based on the construction contract.
- 6) Shareholder of the investee provides endorsements/guarantees to the company in proportion to their shareholding percentages.
- 7) According to Consumer Protection Act, companies in the same industry enter into collateral performance guarantees for pre-construction home sales agreements.

Note 2: Endorsements and guarantees provided by the Corporation to its subsidiaries.

- Note 3: Performance guarantee regarding the construction contract.
- Note 4: According to "The Process of making endorsements/quadrants" established by the Corporation, the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed 30% and 40% of the net worth of the Corporation, respectively.
- Note 5: According to "The Process of making endorsements/quadrants" established by China Steel Structure Co., Ltd., the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed one third and 190% of the net worth of China Steel Structure Co., Ltd. However, the ceilings on the amounts to United Steel Engineering & Consumption Corporation shall not exceed 190% of the net worth of China Steel Structure Co., Ltd.
- Note 6: According to "The Process of making endorsements/quadrants" established by United Steel Engineering & Construction Corporation, both the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed 1500% of the net worth of United Steel Engineering & Construction Corporation.
- Note 7: According to "The Process of making endorsements/quadrants" established by Thintech Materials Technology Co., Ltd., both the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed 40% of the net worth of Thintech Materials Technology Co., Ltd..
- Note 8: According to "The Process of making endorsements/quadrants" established by InfoChamp Systems Corporation, the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed 30% and 50% of the net worth of InfoChamp Systems Corporation, respectively.
- Note 9: According to "The Process of making endorsements/quadrants" established by Wuhan InfoChamp I.T. Co., Ltd., the ceilings on the amounts for any single entity or the aggregate amounts to the entities shall not exceed 500% and 600% of the net worth of Wuhan InfoChamp I.T. Co., Ltd., respectively.

CHINA STEEL CORPORATION AND SUBSIDIARIES

MARKETABLE SECURITIES HELD DECEMBER 31, 2020

(Amounts in Thousands of New Taiwan Dollars, Unless Stated Otherwise)

					DECEMBER 31, 2020				
Held Company Name	Type and Na	me of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	Percentage of Ownership (%)	Fair Value	Note
China Steel Corporation	Common stock	Taiwan High Speed Rail Corporation	The held company as its director	Financial assets at fair value through other comprehensive income -	242,148,000	7,676,092	4	7,676,092	
China Steel Corporation	Common stock	Maruichi Steel Tube Ltd.	No relation	noncurrent Financial assets at fair value through other comprehensive income - noncurrent	2,000,000	1,262,138	2	1,262,138	
China Steel Corporation	Common stock	TANG ENG IRON WORKS CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	29,860,691	1,155,609	9	1,155,609	
China Steel Corporation	Common stock	O-Bank Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	103,847,695	719,665	4	719,665	
China Steel Corporation	Common stock	RECHI PRECISION CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	23,002,022	480,742	5	480,742	
China Steel Corporation	Common stock	Yodogawa Steel Works, Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	400,000	232,866	1	232,866	
China Steel Corporation	Common stock	CSBC Corporation,Taiwan	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	7,751,346	220,525	2	220,525	
China Steel Corporation	Common stock	Formosa Ha Tinh (Cayman) Limited	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,111,418,177	23,106,829	20	23,106,829	
China Steel Corporation	Common stock	Sakura Ferroalloys Sdn. Bhd.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	207,290,000	1,214,160	19	1,214,160	
China Steel Corporation	Common stock	CSN Mineracao S.A.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	745,562	973,945	-	973,945	
China Steel Corporation	Common stock	CDIB & Partners Investment Holding Corporation	No relation	Financial assets at fair value through other comprehensive income - noncurrent	54,000,000	827,982	5	827,982	
China Steel Corporation	Common stock	Taiwan International Windpower Training Corporation	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	1,500,000	14,344	15	14,344	
China Steel Corporation	Common stock	*	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	1,063,534	7,666	5	7,666	
China Steel Corporation	Common stock	PHALANX BIOTECH GROUP, INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,073,812	3,486	1	3,486	

						DECEMBER	2 31, 2020		
W.11.6			Relationship with The				Percentage		•
Held Company Name	Type and Na	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
China Steel Corporation	Common stock	DB Metal Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,500,000	-	1	-	
China Steel Corporation	Preferred stock	East Asia United Steel Corporation (A)	The held company as its director	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	3,333	843,818	10	843,818	
China Steel Corporation	Preferred stock	Sakura Ferroalloys Sdn. Bhd.	The held company as its director	Financial assets at fair value through other comprehensive income -	56,443,634	330,607	19	330,607	
Chung Hung Steel Corporation	Common stock	Shouh Hwang Enterprise Co., Ltd.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	730,000	-	15	-	
Chung Hung Steel Corporation	Common stock	YIEH UNITED STEEL CORPORATION	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	36,728,800	242,410	1	242,410	
Chung Hung Steel Corporation	Common stock	TAIWAN VES-POWER CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	958,333	36,599	2	36,599	
Chung Hung Steel Corporation	Common stock	PACIFIC HARBOUR STEVEDORING CORP.	The held company as its supervisor	Financial assets at fair value through other comprehensive income -	250,000	5,880	5	5,880	
Chung Hung Steel Corporation	Common stock	Riselink Venture Capital Corp.	No relation	Financial assets at fair value through other comprehensive income -	3,948	866	3	866	
Chung Hung Steel Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	33,109,239	819,454	-	819,454	
Hung Kao Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,003,980	24,849	-	24,849	
China Steel Chemical Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	2,556,915	63,284	-	63,284	
China Steel Chemical Corporation	Preferred stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	229,000	11,679	-	11,679	
China Steel Chemical Corporation	Mutual fund	Taishin Global Disruptive Innovation Fund USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	20,097	9,391	-	9,391	
China Steel Chemical Corporation	Mutual fund	Cathay US Multi-Income Balanced Fund A USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,427,115	14,595	-	14,595	
China Steel Chemical Corporation	Mutual fund	JPMorgan Funds - Income Fund - JPM Income A (mth) – USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	10,055	37,374	-	37,374	
China Steel Chemical Corporation	Mutual fund	FSITC Global Wealthy Nations Bond Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	96,119	29,051	-	29,051	
China Steel Chemical Corporation	Mutual fund	Taishin US Enhanced High Yield Bond Fund	No relation	- current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	91,262	26,689	-	26,689	

					DECEMBER 31, 2020				
			Relationship with The				Percentage		
Held Company Name	Type and Nan	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
China Steel Chemical Corporation	Mutual fund	Taishin Senior Secured High Yield Bond Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	51,562	15,465	-	15,465	
China Steel Chemical Corporation	Mutual fund	Taishin Short Duration Emerging High Yield Bond Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	47,830	14,445	-	14,445	
China Steel Chemical Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	15,806	9,179	-	9,179	
China Steel Chemical Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	626,975	10,003	-	10,003	
China Steel Chemical Corporation	Mutual fund	Jih Sun Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	335,735	5,019	-	5,019	
China Steel Chemical Corporation	Convertible bond	UBS 5 PERP	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	5,000	14,382	-	14,382	
China Steel Chemical Corporation	Convertible bond	BNP 4 1/2 PERP	No relation	Financial assets mandatorily classified as at fair value through profit or loss	5,000	14,360	-	14,360	
China Steel Chemical Corporation	Convertible bond	SOFTBK 6 PERP	No relation	- current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss	5,000	14,128	-	14,128	
China Steel Chemical Corporation	Convertible bond	CS 4 1/2 PERP	No relation	- current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss	3,000	8,664	-	8,664	
China Steel Chemical Corporation	Convertible bond	HSBC 4.6 PERP	No relation	- current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,000	5,844	-	5,844	
China Steel Chemical Corporation	Convertible bond	STANLN 3.265 02/18/36	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,000	5,810	-	5,810	
China Steel Chemical Corporation	Convertible bond	STANLN 4.3 02/19/27	No relation	Financial assets at fair value through other comprehensive income - current	5,000	15,792	-	15,792	
China Steel Chemical Corporation	Corporate bond	T 3 1/2 02/01/61	No relation	Financial assets at fair value through other comprehensive income - current	5,000	14,098	-	14,098	
Ever Wealthy International Corporation	Common stock	TA CHEN STAINLESS PIPE CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,620,057	82,008	-	82,008	
Ever Wealthy International Corporation	Common stock	Mega Financial Holding Co., Ltd.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	257,000	7,659	-	7,659	
Ever Wealthy International Corporation	Common stock	CATHAY FINANCIAL HOLDING CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss	95,748	4,045	-	4,045	
Ever Wealthy International Corporation	Common stock	TAISHIN FINANCIAL HOLDING CO., LTD.	No relation	 current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss current (including measurement) 	209,983	2,782	-	2,782	

						DECEMBER			
			Relationship with The				Percentage		
Held Company Name	Type and Na	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Ever Wealthy International Corporation	Common stock	Nishoku Technology Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	24,400	2,660	-	2,660	
Ever Wealthy International Corporation	Common stock	TAICHUNG COMMERCIAL BANK CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	109,058	1,183	-	1,183	
Ever Wealthy International Corporation	Common stock	YEONG LONG TECHNOLOGIES CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,540,000	46,897	4	46,897	
ver Wealthy International Corporation	Common stock	National Kaohsiung First University of Science and Technology Investment Corporation	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	300,000	2,617	9	2,617	
ever Wealthy International Corporation	Common stock		No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	81,281	935	-	935	
over Wealthy International Corporation	Common stock	Riselink Venture Capital Corp.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	2,632	577	2	577	
Ever Wealthy International Corporation	Common stock	Harbinger Venture III Capital Corp.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,000	20	1	20	
ver Wealthy International Corporation	Common stock	Asia Hepato Gene CO.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	133,300	-	2	-	
over Wealthy International Corporation	Common stock	JU-KAO ENGINEERING CO., LTD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,896,543	24,996	7	24,996	
over Wealthy International Corporation	Preferred stock	TAISHIN FINANCIAL HOLDING CO., LTD. Class E Preferred Shares II	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	164,139	8,437	-	8,437	
ver Wealthy International Corporation	Preferred stock	Cathay Financial Holding Co., Ltd.(B)	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	12,540	789	-	789	
ver Wealthy International Corporation	Mutual fund	Cathay High Dividend Taiwan Equity Fund A	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,000,000	24,040	-	24,040	
ver Wealthy International Corporation	Mutual fund	FSITC AI Global Precision Medicine Fund TWD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	726,183	11,466	-	11,466	
ver Wealthy International Corporation	Mutual fund	FSITC Glbl Artificl Intligne Fd TWD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	355,619	5,992	-	5,992	
ver Wealthy International Corporation	Mutual fund	Jih Sun Global Smart Car Fund (TWD A)	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	356,379	5,182	-	5,182	

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			Deletionship with The				Percentage		
Held Company Name	Type and Na	ame of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Ever Wealthy International Corporation	Mutual fund	FSITC Global Video Gaming & eSports Fund-TWD-N	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	400,000	4,268	-	4,268	
Ever Wealthy International Corporation	Mutual fund	UPAMC Global AIoT Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	218,182	3,419	-	3,419	
Ever Wealthy International Corporation	Mutual fund	FSITC Global Health & Weight Loss Fund-TWD-N	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	300,000	3,216	-	3,216	
Ever Wealthy International Corporation	Mutual fund	FSITC Global Pet Care Fund-TWD-N	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	300,000	3,150	-	3,150	
Ever Wealthy International Corporation	Mutual fund	KGI Cloud Force Fund USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,228	2,960	-	2,960	
Ever Wealthy International Corporation	Mutual fund	FSITC Global Utilities and Infrastructure Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	207,641	2,417	-	2,417	
Ever Wealthy International Corporation	Mutual fund	JPMorgan (Taiwan) Multi Income Fund of Fund TWD Acc	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,058,938	37,250	-	37,250	
Ever Wealthy International Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	620,086	10,443	-	10,443	
Ever Wealthy International Corporation	Mutual fund	Shin Kong Emerging Wealthy Nations Bond Fund A TWD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	964,153	9,806	-	9,806	
Ever Wealthy International Corporation	Mutual fund	Jih Sun Upstream Fund A	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	107,181	5,510	-	5,510	
Ever Wealthy International Corporation	Mutual fund	SinoPac TWD Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	194,009	2,721	-	2,721	
Ever Wealthy International Corporation	Mutual fund	Taishin Strategy Senior Total Return High Yield Bond Fund Acc TWD A	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,500,000	15,275	-	15,275	
Ever Wealthy International Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,000,000	10,356	-	10,356	
Ever Wealthy International Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	959,813	9,787	-	9,787	
Ever Wealthy International Corporation	Mutual fund	Prudential Financial US Investment Grade Corporate Bond Fund Acc TWD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	500,000	5,051	-	5,051	
Ever Wealthy International Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	-	-	-	-	
Ever Wealthy International Corporation	Mutual fund	PineBridge ESG Quant Multi-Asset Fund A USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	99,951	28,824	-	28,824	

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			Dalatianshin with The				Percentage		
Held Company Name	Type and Nar	ne of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Ever Wealthy International Corporation	Mutual fund	KGI Taiwan Premium Assets Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,000,360	10,347	-	10,347	
Ever Wealthy International Corporation	Mutual fund	Union Multi-Asset High Income Fund A TWD-N	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	500,000	4,800	-	4,800	
Ever Wealthy International Corporation	Mutual fund	KGI Fund Taiwan Multi-Asset Income Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	-	-	-	-	
Ever Wealthy International Corporation	Mutual fund	PineBridge Taiwan Money Market Securities Investment Trust Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,424,472	19,608	-	19,608	
Ever Wealthy International Corporation	Mutual fund	Allianz Global Investors Taiwan Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,188,232	15,011	-	15,011	
Ever Wealthy International Corporation	Mutual fund	JPMorgan (Taiwan) Taiwan First Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	861,234	13,088	-	13,088	
Ever Wealthy International Corporation	Mutual fund	TCB Taiwan Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	688,428	7,048	-	7,048	
Ever Wealthy International Corporation	Mutual fund	Taishin North American Income Trust Fund TWD A	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	400,000	9,156	-	9,156	
Ever Wealthy International Corporation	Mutual fund	FSITC Taiwan Money Market	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	989,857	15,277	-	15,277	
Ever Wealthy International Corporation	Mutual fund	Prudential Financial Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	896,752	14,308	-	14,308	
Ever Wealthy International Corporation	Mutual fund	Taishin 1699 Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	932,710	12,728	-	12,728	
Ever Wealthy International Corporation	Mutual fund	Yuanta De- Bao Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	846,639	10,253	-	10,253	
Ever Wealthy International Corporation	Mutual fund	Jih Sun Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	493,716	7,381	-	7,381	
Ever Wealthy International Corporation	Mutual fund	JPMorgan Investment Funds - Global High Yield Bond Fund A (acc) – USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,089	6,089	-	6,089	
Ever Wealthy International Corporation	Mutual fund		No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,659	5,866	-	5,866	
Ever Wealthy International Corporation	Mutual fund	MFS Meridian Funds - Prudent Capital Fund A1 USD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	14,981	5,862	-	5,862	
Ever Wealthy International Corporation	Corporate bond	CNH Bond Offering by ITNL Offshore Pte Limited	No relation	Financial assets at amortized cost - noncurrent	30,000	3,939	-	3,939	

Held Company Name	Type and Name of Marketable Securities		Relationship with The Company	Financial Statement Account					
							Percentage		
					Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Ever Wealthy International Corporation	Common stock	China Steel Chemical Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	4,753,537	515,759	-	515,759	
Ever Wealthy International Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - current	4,226,265	104,600	-	104,600	
China Ecotek Corporation	Common stock	E. SUN FINANCIAL HOLDING COMPANY, LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	630,000	16,097	-	16,097	
China Ecotek Corporation	Common stock		No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	440,000	13,399	1	13,399	
China Ecotek Corporation	Common stock	JDV CONTROL VALVES CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	525,000	9,203	2	9,203	
China Ecotek Corporation	Common stock	ECOTEK INDUSTRIAL AQUACULTURE CORP.	The held company as its director	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	74,681	600	19	600	
China Ecotek Corporation	Common stock	FLEXUP TECHNOLOGIES CORPORATION	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	650,000	-	4	-	
China Ecotek Corporation	Common stock	HSIN YU ENERGY DEVELOPMENT CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	391,249	-	-	-	
China Ecotek Corporation	Common stock	Asia Pacific Energy Development Co., Ltd.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	2,212,590	157,720	11	157,720	
China Ecotek Corporation	Mutual fund	Fubon Chi-Hsiang Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,164,609	50,012	-	50,012	
China Steel Structure Co., Ltd	. Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	6,936,878	171,688	-	171,688	
United Steel Engineering & Construction Corporation	Common stock	CHINA STEEL STRUCTURE CO., LTD.	Parent company	Financial assets at fair value through other comprehensive income - current	6,804,767	222,516	-	222,516	
United Steel Engineering & Construction Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - current	3,745,446	92,700	-	92,700	
CHC Resources Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	9,201,806	227,745	-	227,745	
CHC Resources Corporation	Common stock	FENG SHEHG ENTERPRISE COMPANY	No relation	Financial assets at fair value through other comprehensive income - noncurrent	932,053	12,896	2	12,896	

Held Company Name	Type and Name of Marketable Securities		Relationship with The Company	Financial Statement Account					
					Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
CHC Resources Corporation	Mutual fund	Jih Sun Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,013,588	30,103	-	30,103	
Union Steel Development Corporation	Certificate of entitlement	Shanghai Bao Shan Lian Steel Products Co., Ltd.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	-	16,974	19	16,974	
Union Steel Development Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - current	423,849	10,490	-	10,490	
China Steel Security Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	2,349,975	58,162	-	58,162	
China Steel Security Corporation	Common stock	Taiwan Secom Corporation	No relation	Financial assets at fair value through other comprehensive income - current	2,223	197	-	197	
China Steel Security Corporation	Common stock	Taiwan Shin Kong Security Corporation	No relation	Financial assets at fair value through other comprehensive income - current	3,614	134	-	134	
China Steel Security Corporation	Mutual fund	Franklin Templeton Sinoam Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	4,316,152	45,011	-	45,011	
China Steel Security Corporation	Mutual fund	Mega Diamond Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	790,633	10,001	-	10,001	
China Steel Security Corporation	Mutual fund	Union Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss	751,332	10,000	-	10,000	
China Steel Management Consulting Corporation	Mutual fund	Capital Money Market Fund	No relation	 current (including measurement) Financial assets mandatorily classified as at fair value through profit or loss current (including measurement) 	348,056	5,661	-	5,661	
China Prosperity Development Corporation	t Common stock	HUA NAN FINANCIAL HOLDINGS CO.,LTD.	No relation	Financial assets at fair value through other comprehensive income -	4,773,882	87,123	-	87,123	
China Prosperity Development Corporation	t Common stock	Mega Financial Holding Co., Ltd.	No relation	current Financial assets at fair value through other comprehensive income - current	463,457	13,811	-	13,811	
China Prosperity Development Corporation	t Common stock	Taiwan Cooperative Financial Holding Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	236,356	4,810	-	4,810	
China Prosperity Development Corporation	t Common stock	QUN XIN PROPERITES CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income - current	6,000,000	24,960	-	24,960	
China Prosperity Development Corporation	t Common stock	HI SCENE WORLD ENTERPRISE CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	386,535	4,198	-	4,198	
China Prosperity Development Corporation	t Mutual fund	FSITC MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,224,076	400,000	-	400,000	
China Prosperity Development Corporation	Mutual fund	Jih Sun Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	20,119,540	300,787	-	300,787	

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Held Company Name	Type and Name of Marketable Securities		Relationship with The Company	Financial Statement Account					
					Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
China Prosperity Developmen Corporation	t Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	952,979	23,586	-	23,586	
HIMAG Magnetic Corporation	n Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - noncurrent	325,505	8,056	-	8,056	
HIMAG Magnetic Corporation	n Common stock	Superrite Electronics Co., Ltd.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	600,000	8,351	2	8,351	
Eminent Venture Capital Corporation	Common stock	SynCore Biotechnology Co., Ltd	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	436,000	20,361	-	20,361	
Eminent Venture Capital Corporation	Common stock	SYNMOSA BIOPHARMA CORPORATION	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	478,398	12,199	-	12,199	
Eminent Venture Capital Corporation	Common stock	Asia Best Healthcare Co., Ltd.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	4,530	18,258	1	18,258	
Eminent Venture Capital Corporation	Common stock	StemCyte International, Ltd.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,080,647	12,582	1	12,582	
Eminent Venture Capital Corporation	Common stock	New Medical Imaging Co., LTD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	160,368	210	3	210	
Eminent Venture Capital Corporation	Common stock	Dance Biopharm Holdings, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	166,394	-	1	-	
Eminent Venture Capital Corporation	Common stock	Cellerant Therapeutics, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	43,900	-	-	-	
Eminent Venture Capital Corporation	Common stock	American BriVision (Holding) Corporation	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	33,334	3,798	-	3,798	
Eminent Venture Capital Corporation	Common stock	HOLY STONE HEALTHCARE CO.,LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	173,000	3,618	-	3,618	
Eminent Venture Capital Corporation	Preferred stock	BioResource International, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	815,486	24,231	4	24,231	
Eminent Venture Capital Corporation	Preferred stock	Nereus Pharmaceuticals, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,895,531	6,964	2	6,964	

Held Company Name			Relationship with The		DECEMBER 31, 2020 Percentage				٦
	Type and Na	me of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Eminent Venture Capital Corporation	Preferred stock	Cardiva Medical, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	612,648	2,636	1	2,636	
Eminent Venture Capital Corporation	Preferred stock	Bayhill Therapeutics, Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,404,494	-	2	-	
Eminent Venture Capital Corporation	Preferred stock	AndroScience Corp.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	2,111,111	-	7	-	
Eminent Venture Capital Corporation	Mutual fund	Jih Sun Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,028,196	45,272	-	45,272	
Eminent Venture Capital Corporation	Mutual fund	Franklin Templeton Sinoam Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,020,675	21,072	-	21,072	
InfoChamp Systems Corporation	Common stock	Lion Corporation Berhad	No relation	Financial assets at fair value through other comprehensive income - noncurrent	58	-	-	-	
InfoChamp Systems Corporation	Common stock	iPASS Corporation	No relation	Financial assets at fair value through other comprehensive income - noncurrent	4,000,000	22,927	4	22,927	
InfoChamp Systems Corporation	Common stock	TRICORNTECH CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	726,885	6,792	2	6,792	
InfoChamp Systems Corporation	Common stock	Riselink Venture Capital Corp.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	2,632	577	2	577	
InfoChamp Systems Corporation	Common stock	GEMINI OPEN CLOUD COMPUTING INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	889,571	-	5	-	
InfoChamp Systems Corporation	Mutual fund	Shin Kong Chi-Shin Money-market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,923,015	30,012	-	30,012	
InfoChamp Systems Corporation	Mutual fund	Yuanta Wan Tai Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,967,071	30,008	-	30,008	
InfoChamp Systems Corporation	Mutual fund	Taishin 1699 Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,665,716	50,022	-	50,022	
InfoChamp Systems Corporation	Mutual fund	Capital Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	2,461,039	40,030	-	40,030	
InfoChamp Systems Corporation	Mutual fund	Cathay Taiwan Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	3,193,409	40,027	-	40,027	
InfoChamp Systems Corporation	Mutual fund	FSITC MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	222,499	40,016	-	40,016	

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			Relationship with The				Percentage		1
Held Company Name	Type and Na	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
infoChamp Systems Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - noncurrent	3,834,338	94,900	-	94,900	
C.S.Aluminium Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	4,431,944	109,691	-	109,691	
Kaohsiung Rapid Transit Corporation	Common stock	iPASS Corporation	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	10,395,750	74,511	11	74,511	
China Steel Machinery Corporation	Mutual fund	Taishin Ta-Chong Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	16,061,214	230,003	-	230,003	
China Steel Machinery Corporation	Mutual fund	FSITC MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	556,084	100,012	-	100,012	
China Steel Machinery Corporation	Mutual fund	Cathay Taiwan Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	7,978,999	100,010	-	100,010	
Oragon Steel Corporation	Common stock	Union Optronics Corp.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	103,895	-	-	-	
Oragon Steel Corporation	Common stock	Kuei Hung Industrial CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	5,602,000	-	-	-	
China Steel Express Corporation	Common stock	CDIB & Partners Investment Holding Corporation	No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,240,000	49,679	-	49,679	
China Steel Express Corporation	Common stock	Huiyang Private Equity Fund Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	35,000	3,585	1	3,585	
China Steel Express Corporation	Common stock	Riselink Venture Capital Corp.	No relation	Financial assets at fair value through other comprehensive income -	3,948	866	3	866	
China Steel Express Corporation	Common stock	China Steel Corporation	Parent company	noncurrent Financial assets at fair value through other comprehensive income - current	8,801,555	217,838	-	217,838	
Gains Investment Corporation	Common stock	BRIGHTON-BEST INTERNATIONAL (TAIWAN) INC.	No relation	Financial assets at fair value through other comprehensive income -	23,129,242	637,211	-	637,211	
Gains Investment Corporation	Common stock	TA CHEN STAINLESS PIPE CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	13,850,000	433,505	-	433,505	
Gains Investment Corporation	Common stock	Cayman Engley Industrial Co., Ltd.	No relation	current Financial assets at fair value through other comprehensive income -	1,422,723	151,520	-	151,520	
Gains Investment Corporation	Common stock	GLOBAL TEK FABRICATION CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	2,507,620	145,442	-	145,442	
Gains Investment Corporation	Common stock	FUSHENG PRECISION CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	513,000	89,006	-	89,006	

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			Relationship with The				Percentage		 .
Held Company Name	Type and Nan	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation C	Common stock	QST INTERNATIONAL CORP.	No relation	Financial assets at fair value through other comprehensive income -	1,212,257	82,676	-	82,676	
Gains Investment Corporation	Common stock	SYMTEK AUTOMATION ASIA CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	841,610	68,170	-	68,170	
Gains Investment Corporation	Common stock	FENG HSIN STEEL CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	945,000	67,190	-	67,190	
Gains Investment Corporation	Common stock	SHEH FUNG SCREWS CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	1,321,791	60,009	-	60,009	
Gains Investment Corporation (Common stock	ARDENTEC CORPORATION	No relation	current Financial assets at fair value through other comprehensive income -	1,550,000	59,908	-	59,908	
Gains Investment Corporation C	Common stock	ZENG HSING INDUSTRIAL CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	423,000	59,432	-	59,432	
Gains Investment Corporation C	Common stock	Capital Futures Corporation	No relation	Financial assets at fair value through other comprehensive income - current	1,476,000	57,121	-	57,121	
Gains Investment Corporation C	Common stock	HERAN CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	452,000	55,144	-	55,144	
Gains Investment Corporation	Common stock	I JANG INDUSTRIAL CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	1,012,000	52,725	-	52,725	
Gains Investment Corporation (Common stock	FARCENT ENTERPRISE CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	735,032	52,702	-	52,702	
Gains Investment Corporation C	Common stock	CHENFULL INTERNATIONAL CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	1,275,000	51,893	-	51,893	
Gains Investment Corporation (Common stock		No relation	Financial assets at fair value through other comprehensive income - current	947,000	50,286	-	50,286	
Gains Investment Corporation C	Common stock	FORMOSA ADVANCED TECHNOLOGIES CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	1,318,000	49,820	-	49,820	
Gains Investment Corporation C	Common stock		No relation	Financial assets at fair value through other comprehensive income -	1,115,000	49,506	-	49,506	
Gains Investment Corporation C	Common stock		No relation	current Financial assets at fair value through other comprehensive income - current	91,000	48,230	-	48,230	
Gains Investment Corporation C	Common stock	BROGENT TECHNOLOGIES INC.	No relation	Financial assets at fair value through other comprehensive income - current	402,184	45,447	-	45,447	
Gains Investment Corporation C	Common stock	SYNCMOLD ENTERPRISE CORP.	No relation	Financial assets at fair value through other comprehensive income - current	485,000	42,098	-	42,098	

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Held Company Name Type	e and Name of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation Common	stock I SHENG ELECTRIC WIRE & CABLE CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	998,000	42,066	-	42,066	
Gains Investment Corporation Common	stock San Neng Group Holdings Co. Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	1,035,000	40,469	-	40,469	
Gains Investment Corporation Common	stock LONGWELL COMPANY	No relation	Financial assets at fair value through other comprehensive income - current	719,000	37,460	-	37,460	
Gains Investment Corporation Common	stock SENSORTEK TECHNOLOGY CORP.	No relation	Financial assets at fair value through other comprehensive income - current	50,856	34,582	-	34,582	
Gains Investment Corporation Common	stock WAH LEE INDUSTRIAL CORP.	No relation	Financial assets at fair value through other comprehensive income - current	412,000	31,312	-	31,312	
Gains Investment Corporation Common	PHARMACEUTICALS	No relation	Financial assets at fair value through other comprehensive income -	328,543	29,437	-	29,437	
Gains Investment Corporation Common	Taiwan Branch (Cayman	No relation	current Financial assets at fair value through other comprehensive income -	450,000	28,845	-	28,845	
Gains Investment Corporation Common	stock Islands) QUALIPOLY CHEMICAL CORPORATION	No relation	current Financial assets at fair value through other comprehensive income -	885,300	27,223	-	27,223	
Gains Investment Corporation Common	CORP., TAIWAN	No relation	current Financial assets at fair value through other comprehensive income -	182,000	22,204	-	22,204	
Gains Investment Corporation Common	stock BRANCH(CAYMAN) TAIWAN CHELIC CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	407,000	20,676	-	20,676	
Gains Investment Corporation Common	stock SHINY CHEMICAL INDUSTRIAL CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	186,000	20,181	-	20,181	
Gains Investment Corporation Common	MICROELECTRONICS	No relation	current Financial assets at fair value through other comprehensive income -	301,000	19,475	-	19,475	
Gains Investment Corporation Common	stock TECHNOLOGY INC. HOTAI FINANCE CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	230,000	18,538	-	18,538	
Gains Investment Corporation Common	stock HSING TA CEMENT CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	790,000	15,800	-	15,800	
Gains Investment Corporation Common	stock AAEON TECHNOLOGY INC.	No relation	current Financial assets at fair value through other comprehensive income -	203,000	15,387	-	15,387	
Gains Investment Corporation Common	stock HI-LAI FOODS CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	112,000	14,560	-	14,560	
Gains Investment Corporation Common	stock MITAKE INFORMATION CORPORATION	No relation	current Financial assets at fair value through other comprehensive income - current	300,000	14,550	-	14,550	

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Held Company Name	Type and Nar	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation	Common stock	ARGOSY RESEARCH INC.	No relation	Financial assets at fair value through other comprehensive income - current	115,000	12,650	-	12,650	
Gains Investment Corporation	Common stock	Bionime Corporation	No relation	Financial assets at fair value through other comprehensive income -	178,036	12,089	-	12,089	
Gains Investment Corporation	Common stock	CHING CHAN OPTICAL TECHNOLOGY CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	414,000	11,137	-	11,137	
Gains Investment Corporation	Common stock	AMPACS CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	78,000	10,140	-	10,140	
Gains Investment Corporation	Common stock	Thai Kin Co., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	154,126	10,018	-	10,018	
Gains Investment Corporation	Common stock	NOVA TECHNOLOGY CORP.	No relation	Financial assets at fair value through other comprehensive income - current	69,000	9,626	-	9,626	
Gains Investment Corporation	Common stock	ACTER GROUP CORPORATION LIMITED	No relation	Financial assets at fair value through other comprehensive income -	51,000	9,588	-	9,588	
Gains Investment Corporation	Common stock	PEGAVISION CORPORATION	No relation	current Financial assets at fair value through other comprehensive income -	30,000	8,490	-	8,490	
Gains Investment Corporation	Common stock	MetaTech (AP) Inc.	No relation	current Financial assets at fair value through other comprehensive income -	183,000	8,327	-	8,327	
Gains Investment Corporation	Common stock	CHIEN SHING HARBOUR SERVICE CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	270,000	8,073	-	8,073	
Gains Investment Corporation	Common stock	JETWELL COMPUTER CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	226,000	6,780	-	6,780	
Gains Investment Corporation	Common stock	MOSA INDUSTRIAL CORPORATION	No relation	current Financial assets at fair value through other comprehensive income - current	188,000	5,640	-	5,640	
Gains Investment Corporation	Common stock	ADIMMUNE CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	100,000	5,610	-	5,610	
Gains Investment Corporation	Common stock	INTAI TECHNOLOGY CORP.	No relation	Financial assets at fair value through other comprehensive income - current	40,800	4,027	-	4,027	
Gains Investment Corporation	Common stock	LINTES TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	31,000	3,953	-	3,953	
Gains Investment Corporation	Common stock	TAIWAN CEMENT CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	63,020	2,722	-	2,722	
Gains Investment Corporation	Common stock	FUZETEC TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	3,000	142	-	142	

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Held Company Name	Type and Nan	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation	Common stock	Rentian Technology Holdings Ltd.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including	18,350	-	-	-	
Gains Investment Corporation	Common stock	GEMINI OPEN CLOUD COMPUTING INC.	No relation	measurement) Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	889,571	-	5	-	
Gains Investment Corporation	Common stock	Tech alliance Corporation	The held company as its director	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	455,000	-	5	-	
Gains Investment Corporation	Common stock	AltruBio Inc.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	500,000	-	-	-	
Gains Investment Corporation	Common stock	TAIWAN IMPLANT TECHNOLOGY CO., LTD.	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,678,788	-	10	-	
Gains Investment Corporation	Common stock	FLEXUP TECHNOLOGIES CORPORATION	No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	1,315,000	-	8	-	
Gains Investment Corporation	Common stock	TBI MOTION TECHNOLOGY CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income -	1,975,000	109,217	-	109,217	
Gains Investment Corporation	Common stock	LUXNET CORPORATION	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	2,927,969	78,909	-	78,909	
Gains Investment Corporation	Common stock	Yonggu Group Inc.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	588,319	46,124	-	46,124	
Gains Investment Corporation	Common stock	ULTRA CHIP, INC.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	953,430	39,615	-	39,615	
Gains Investment Corporation	Common stock	KING POINT ENTERPRISE CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,500,000	105,000	9	105,000	
Gains Investment Corporation	Common stock	Poju International Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	2,127,000	77,931	5	77,931	
Gains Investment Corporation	Common stock	YEONG LONG TECHNOLOGIES CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,980,000	60,297	5	60,297	
Gains Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,750,000	60,000	10	60,000	
Gains Investment Corporation	Common stock		The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	3,000,000	43,500	9	43,500	

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Held Company Name	Type and Nar	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation	Common stock	CYBERSOFT DIGITAL SERVICES CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,300,000	39,750	4	39,750	
Gains Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,413,500	35,980	5	35,980	
Gains Investment Corporation	Common stock	CDIB & Partners Investment Holding Corporation	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	2,160,000	33,119	-	33,119	
Gains Investment Corporation	Common stock	JUFAN INDUSTRIAL CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,200,000	29,866	6	29,866	
Gains Investment Corporation	Common stock	ULTRADISPLAY INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,446,891	29,416	9	29,416	
Gains Investment Corporation	Common stock	MUTUAL-PAK TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,300,000	26,500	8	26,500	
Gains Investment Corporation	Common stock	SUN RISE E&T CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	756,000	22,400	2	22,400	
Gains Investment Corporation	Common stock	JDV CONTROL VALVES CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,050,000	19,326	4	19,326	
Gains Investment Corporation	Common stock	SUNNY PHARMTECH INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	2,060,413	17,017	2	17,017	
Gains Investment Corporation	Common stock	MITAGRI CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	3,500,000	14,903	15	14,903	
Gains Investment Corporation	Common stock	T-Car Inc.	No relation	noncurrent Financial assets at fair value through other comprehensive income -	500,000	9,172	2	9,172	
Gains Investment Corporation	Common stock	Huiyang Private Equity Fund Co., Ltd.	No relation	noncurrent Financial assets at fair value through other comprehensive income - noncurrent	35,000	3,585	1	3,585	
Gains Investment Corporation	Common stock	Riselink Venture Capital Corp.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	6,579	1,443	4	1,443	
Gains Investment Corporation	Common stock	TRANSCOM, INC.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	697,713	68,892	2	68,892	
Gains Investment Corporation	Common stock	ENIMMUNE CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,526,872	54,259	3	54,259	
Gains Investment Corporation	Common stock	MEDICAL IMAGING CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,188,000	52,300	6	52,300	
Gains Investment Corporation	Common stock	LIAN HONG ART CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	569,595	46,092	2	46,092	

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Held Company Name	Type and Nan	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation	Common stock	WINWAY TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	101,000	41,695	-	41,695	
Gains Investment Corporation	Common stock	Ping Ho Environmental Technology Company Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	664,650	37,784	2	37,784	
Gains Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income -	2,000,000	36,304	5	36,304	
Gains Investment Corporation	Common stock	FLASHAIM INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	700,000	32,466	6	32,466	
Gains Investment Corporation	Common stock	FEMCO STEEL TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,248,000	29,483	3	29,483	
Gains Investment Corporation	Common stock	AMPAK TECHNOLOGY INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	285,000	19,645	-	19,645	
Gains Investment Corporation	Common stock	GMT GLOBAL INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	570,325	18,416	2	18,416	
Gains Investment Corporation	Common stock	TIGERAIR TAIWAN CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	712,000	17,749	-	17,749	
Gains Investment Corporation	Common stock	EVERGREEN STEEL CORPORATION	No relation	Financial assets at fair value through other comprehensive income -	364,000	16,879	-	16,879	
Gains Investment Corporation	Common stock	DAS TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	140,000	10,350	-	10,350	
Gains Investment Corporation	Common stock	BRIGHTEK OPTOELECTRONIC CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	382,000	9,951	1	9,951	
Gains Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - noncurrent	200,000	9,158	1	9,158	
Gains Investment Corporation	Common stock	BRILLIAN NETWORK & AUTOMATION INTEGRATED SYSTEM CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	102,000	8,500	-	8,500	
Gains Investment Corporation	Common stock	BIOGEND THERAPEUTICS CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	169,000	6,378	-	6,378	
Gains Investment Corporation	Mutual fund	Allianz Income and Growth	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	12,857	8,330	-	8,330	
Gains Investment Corporation	Mutual fund	CATHAY US MULTI-INCOME BALANCED FUND-TWD	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	500,000	5,160	-	5,160	

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Held Company Name	Type and Nam	ne of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Gains Investment Corporation	Convertible bond	GREENWAY ENVIRONMENTAL TECHNOLOGY CO., LTD.2th Convertible Corporate Bonds	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	300	30,000	-	30,000	
Betacera Inc.	Common stock		No relation	Financial assets mandatorily classified as at fair value through profit or loss - noncurrent (including measurement)	74,149	-	-	-	
Betacera Inc.	Common stock	HCT REGENERATIVE CO., LTD	No relation	Financial assets at fair value through other comprehensive income - noncurrent	994,153	5,843	15	5,843	
Shanghai Xike Ceramic Electronic Co., Ltd.	Common stock	Shanghai Join Buy Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	71,820	2,150	-	2,150	
Universal Exchange Inc.	Mutual fund	Union Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,683,120	22,402	-	22,402	
Mentor Consulting Corporation	Mutual fund	Union Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	1,664,854	22,159	-	22,159	
Eminence Investment Corporation	Common stock	TBI MOTION TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	3,294,000	182,158	-	182,158	
Eminence Investment Corporation	Common stock	TANG ENG IRON WORKS CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	3,718,000	143,887	-	143,887	
Eminence Investment Corporation	Common stock	FARCENT ENTERPRISE CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	1,547,000	110,920	-	110,920	
Eminence Investment Corporation	Common stock	Yonggu Group Inc.	No relation	Financial assets at fair value through other comprehensive income - current	1,262,416	98,973	-	98,973	
Eminence Investment Corporation	Common stock	GLOBALWAFERS CO., LTD	No relation	Financial assets at fair value through other comprehensive income - current	105,000	74,340	-	74,340	
Eminence Investment Corporation	Common stock	TOPCO SCIENTIFIC CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	600,000	71,700	-	71,700	
Eminence Investment Corporation	Common stock	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED	No relation	Financial assets at fair value through other comprehensive income - current	124,000	65,720	-	65,720	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	580,000	63,510	-	63,510	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	640,000	59,648	-	59,648	
Eminence Investment Corporation	Common stock	Gourmet Master Co. Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	400,000	56,400	-	56,400	

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Eminence Investment Corporation	Common stock	ASE Technology Holding Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	659,000	53,577	-	53,577	
Eminence Investment Corporation	Common stock	REALTEK SEMICONDUCTOR CORP.	No relation	Financial assets at fair value through other comprehensive income - current	134,000	52,327	-	52,327	
Eminence Investment Corporation	Common stock	First Financial Holding Co. Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	2,404,473	51,335	-	51,335	
Eminence Investment Corporation	Common stock	Bionime Corporation	No relation	Financial assets at fair value through other comprehensive income - current	722,200	49,037	-	49,037	
Eminence Investment Corporation	Common stock	YUNGSHIN CONSTRUCTION & DEVELOPMENT CO.,LTD.	No relation	Financial assets at fair value through other comprehensive income - current	1,000,000	43,700	-	43,700	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	329,000	43,592	-	43,592	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	54,000	40,337	-	40,337	
Eminence Investment Corporation	Common stock	PROMATE SOLUTIONS CORPORATION	No relation	Financial assets at fair value through other comprehensive income -	515,000	33,268	-	33,268	
Eminence Investment Corporation	Common stock	TONG YANG INDUSTRY CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	700,000	30,344	-	30,344	
Eminence Investment Corporation	Common stock	QST INTERNATIONAL CORP.	No relation	current Financial assets at fair value through other comprehensive income - current	443,000	30,212	-	30,212	
Eminence Investment Corporation	Common stock	EXCELSIOR MEDICAL CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	538,095	30,186	-	30,186	
Eminence Investment Corporation	Common stock	TRIPOD TECHNOLOGY CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	232,000	27,491	-	27,491	
Eminence Investment Corporation	Common stock	QUALIPOLY CHEMICAL CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	885,450	27,227	-	27,227	
Eminence Investment Corporation	Common stock	MERRY ELECTRONICS CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	184,000	26,955	-	26,955	
Eminence Investment Corporation	Common stock	NAN YA PRINTED CIRCUIT BOARD CORPORATION	No relation	Financial assets at fair value through other comprehensive income -	148,000	26,936	-	26,936	
Eminence Investment Corporation	Common stock	TAIWAN CHELIC CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	467,000	23,724	-	23,724	
Eminence Investment Corporation	Common stock	QUANTA COMPUTER INC.	No relation	Financial assets at fair value through other comprehensive income - current	287,000	23,218	-	23,218	

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Held Company Name	Type and Na	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Eminence Investment Corporation	Common stock	CHINA FINEBLANKING TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	524,472	22,395	-	22,395	
Eminence Investment Corporation	Common stock	TONG YANG INDUSTRY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	559,000	21,801	-	21,801	
Eminence Investment Corporation	Common stock	GREATEK ELECTRONICS INC.	No relation	Financial assets at fair value through other comprehensive income - current	376,000	21,056	-	21,056	
Eminence Investment Corporation	Common stock	QISDA CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	700,000	20,265	-	20,265	
Eminence Investment Corporation	Common stock	GIGA-BYTE TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	260,000	20,228	-	20,228	
Eminence Investment Corporation	Common stock	TOPKEY CORP.	No relation	Financial assets at fair value through other comprehensive income - current	127,000	19,812	-	19,812	
Eminence Investment Corporation	Common stock	Mega Financial Holding Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	647,000	19,281	-	19,281	
Eminence Investment Corporation	Common stock	ITEQ CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	134,000	18,492	-	18,492	
Eminence Investment Corporation	Common stock	ADVANCED WIRELESS SEMICONDUCTOR COMPANY	No relation	Financial assets at fair value through other comprehensive income -	135,000	18,225	-	18,225	
Eminence Investment Corporation	Common stock		No relation	current Financial assets at fair value through other comprehensive income - current	675,168	18,196	-	18,196	
Eminence Investment Corporation	Common stock	NOVATEK MICROELECTRONICS CORP.	No relation	Financial assets at fair value through other comprehensive income - current	49,000	18,081	-	18,081	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	49,000	16,954	-	16,954	
Eminence Investment Corporation	Common stock	GREAT WALL ENTERPRISE CO., LTD.	No relation	Financial assets at fair value through other comprehensive income -	333,200	16,927	-	16,927	
Eminence Investment Corporation	Common stock	BROGENT TECHNOLOGIES INC.	No relation	current Financial assets at fair value through other comprehensive income -	145,279	16,417	-	16,417	
Eminence Investment Corporation	Common stock	CHICONY ELECTRONICS CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income -	181,000	15,602	-	15,602	
Eminence Investment Corporation	Common stock	RADIANT OPTO-ELECTRONICS CORPORATION	No relation	current Financial assets at fair value through other comprehensive income - current	134,000	15,276	-	15,276	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	120,000	14,640	-	14,640	

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WILC N	<i>T</i> 137	614 1 4 11 G 44	Relationship with The				Percentage		N T (
Held Company Name	Type and Na	me of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Eminence Investment Corporation	Common stock	TURVO INTERNATIONAL CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	170,000	14,229	-	14,229	
Eminence Investment Corporation	Common stock	BizLink Holding Inc.	No relation	Financial assets at fair value through other comprehensive income - current	58,000	14,123	-	14,123	
Eminence Investment Corporation	Common stock	Fulgent Sun International (Holding) Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	125,148	14,017	-	14,017	
Eminence Investment Corporation	Common stock	NAN PAO RESINS CHEMICAL CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	87,000	13,572	-	13,572	
Eminence Investment Corporation	Common stock	HIWIN TECHNOLOGIES CORP.	No relation	Financial assets at fair value through other comprehensive income - current	34,000	13,073	-	13,073	
Eminence Investment Corporation	Common stock	EVERLIGHT ELECTRONICS CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	305,000	12,871	-	12,871	
Eminence Investment Corporation	Common stock	TTFB COMPANY LIMITED	No relation	Financial assets at fair value through other comprehensive income - current	49,000	11,491	-	11,491	
Eminence Investment Corporation	Common stock	TAIWAN PAIHO LIMITED	No relation	Financial assets at fair value through other comprehensive income -	146,000	10,804	-	10,804	
Eminence Investment Corporation	Common stock	HO TA INDUSTRIAL MFG. CO., LTD.	No relation	current Financial assets at fair value through other comprehensive income - current	103,000	10,764	-	10,764	
Eminence Investment Corporation	Common stock	Ginko International Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - current	68,000	9,928	-	9,928	
Eminence Investment Corporation	Common stock	CHICONY POWER TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	119,000	8,401	-	8,401	
Eminence Investment Corporation	Common stock	CHIPMOS TECHNOLOGIES INC.	No relation	Financial assets at fair value through other comprehensive income - current	219,000	7,523	-	7,523	
Eminence Investment Corporation	Common stock	KING CHOU MARINE TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	216,000	7,074	-	7,074	
Eminence Investment Corporation	Common stock	POU CHEN CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	212,000	6,657	-	6,657	
Eminence Investment Corporation	Common stock	YULON NISSAN MOTOR CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	20,000	5,180	-	5,180	
Eminence Investment Corporation	Common stock	SUNONWEALTH ELECTRIC MACHINE INDUSTRY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	90,000	4,842	-	4,842	
Eminence Investment Corporation	Common stock		No relation	Financial assets at fair value through other comprehensive income - current	25,000	4,788	-	4,788	

						DECEMBER	31, 2020		
			Relationship with The				Percentage		
Held Company Name	Type and Nam	e of Marketable Securities	Company	Financial Statement Account	Shares/Units	Carrying Value	of Ownership (%)	Fair Value	Note
Eminence Investment Corporation	Common stock	TSC AUTO ID TECHNOLOGY CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - current	23,000	4,485	-	4,485	
Eminence Investment Corporation	Common stock	FORMOSA PLASTICS CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	40,000	3,856	-	3,856	
Eminence Investment Corporation	Common stock	TAIWAN CEMENT CORPORATION	No relation	Financial assets at fair value through other comprehensive income - current	14,254	616	-	616	
Eminence Investment Corporation	Common stock	GLOBAL TEK FABRICATION CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	1,720,943	99,815	-	99,815	
Eminence Investment Corporation	Common stock	TAI-SAW TECHNOLOGY CO., LTD.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	813,323	17,974	-	17,974	
Eminence Investment Corporation	Common stock	JUFAN INDUSTRIAL CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,800,000	44,799	8	44,799	
Eminence Investment Corporation	Common stock	FOXCONN GLOBAL NETWORK CORPORATION	No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,000,000	43,500	9	43,500	
Eminence Investment Corporation	Common stock	JDV CONTROL VALVES CO., LTD.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,050,000	19,326	4	19,326	
Eminence Investment Corporation	Common stock	SUNNY PHARMTECH INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	1,646,801	13,601	1	13,601	
Eminence Investment Corporation	Common stock	MEDICAL IMAGING CORPORATION	No relation	Financial assets at fair value through other comprehensive income -	1,188,000	52,301	6	52,301	
Eminence Investment Corporation	Common stock	TRANSCOM, INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	207,472	20,486	1	20,486	
Eminence Investment Corporation	Common stock	FLASHAIM INC.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	350,000	16,233	3	16,233	
Eminence Investment Corporation	Preferred stock	Cathay Financial Holding Co., Ltd.(B)	No relation	Financial assets at fair value through other comprehensive income - current	167,000	10,504	-	10,504	
Eminence Investment Corporation	Mutual fund	Cathay Taiwan Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	798,817	10,013	-	10,013	
Eminence Investment Corporation	Convertible bond	PCHOME ONLINE INC.1th Convertible Corporate Bonds	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	339,000	37,120	-	37,120	
Transglory Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	256,765,331	6,354,942	2	6,354,942	Note 1
Winning Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	160,406,339	3,970,057	1	3,970,057	Note 2

						DECEMBER	31, 2020		
Held Company Name	Type and Na	me of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	Percentage of	Fair Value	Note
			,		S141 VS/ C1110S		Ownership (%)	2 4.22 / 4.240	
Shin Mau Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,433,749	35,485	-	35,485	
Hung-Chuan Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,605,875	39,745	-	39,745	
Chi-Yi Investment Corporation	n Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	1,616,723	40,014	-	40,014	
Ding Da Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,525,494	37,756	-	37,756	
Jiing-Cherng-Fa Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,461,875	36,181	-	36,181	
Gau Ruei Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income - noncurrent	1,493,318	36,960	-	36,960	
Li-Ching-Long Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	1,605,441	39,735	-	39,735	
Sheng Lih Dar Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	1,542,138	38,168	-	38,168	
Chiun Yu Investment Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	1,623,289	40,176	-	40,176	
China Steel Global Trading Corporation	Common stock	China Steel Corporation	Parent company	Financial assets at fair value through other comprehensive income - current	4,349,507	107,650	-	107,650	
Wabo Global Trading Corporation	Common stock	China Steel Corporation	The ultimate parent company	Financial assets at fair value through other comprehensive income -	487,367	12,062	-	12,062	
China Steel Global Trading Corporation	Common stock	Nippon Steel Thai Sumilox Co., Ltd.	No relation	current Financial assets at fair value through other comprehensive income - noncurrent	1,110	68,579	15	68,579	
China Steel Global Trading Corporation	Preferred stock	Nippon Steel Thai Sumilox Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	15	48,821	15	48,821	
Wabo Global Trading Corporation	Mutual fund	Franklin Templeton Sinoam Money Market Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	4,883,724	50,929	-	50,929	
Chung Mao Trading (Samoa) Corporation	Certificate of entitlement	Maruichi Metal Product (Foshan) Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	-	266,968	15	266,968	
Chung Mao Trading (Samoa) Corporation	Certificate of entitlement	PCMI Metal Products (Chongquing) Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	-	121,218	8	121,218	
Chung Mao Trading (Samoa) Corporation	Certificate of entitlement	Xiamen Chun Yuan Precision Mechatronic Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	-	18,286	19	18,286	

						DECEMBER	2 31, 2020		
Held Company Name	Type and Na	me of Marketable Securities	Relationship with The Company	Financial Statement Account	Shares/Units	Carrying Value	Percentage of Ownership	Fair Value	Note
							(%)		
CSGT International Corporation	Common stock	NST Coil Center (Thailand) Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,001	73,974	13	73,974	
CSGT International Corporation	Certificate of entitlement	Hanoi Steel Center Co., Ltd.	No relation	Financial assets at fair value through other comprehensive income - noncurrent	-	167,984	19	167,984	
CSC Steel Australia Holdings Pty Ltd	Common stock	KJTC Pty Ltd	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	2,623,595	13,441,283	13	13,441,283	
China Steel Asia Pacific Holdings Pte Ltd	Certificate of entitlement	Wuxi TECO Electric & Machinery Co., Ltd.	The held company as its director and supervisor	Financial assets at fair value through other comprehensive income - noncurrent	-	173,728	6	173,728	
China Steel Asia Pacific Holdings Pte Ltd	Certificate of entitlement	QINGDAO TECO PRECISION MECHATRONICS CO., Ltd.	The held company as its director	Financial assets at fair value through other comprehensive income - noncurrent	-	62,656	12	62,656	
China Steel Asia Pacific Holdings Pte Ltd	Certificate of entitlement		No relation	Financial assets at fair value through other comprehensive income - noncurrent	-	32,182	3	32,182	
CSC Steel Holdings Berhad	Common stock	Astino Berhad	No relation	Financial assets at fair value through other comprehensive income - noncurrent	3,574,472	23,285	-	23,285	
CSC Steel Holdings Berhad	Mutual fund	AFFINHWANG – AIIMAN MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	23,629,999	85,899	-	85,899	
CSC Steel Holdings Berhad	Mutual fund	Affin Hwang Select Cash Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	-	-	-	-	
CSC Steel Sdn. Bhd.	Mutual fund	AFFINHWANG – AIIMAN MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	280,605,726	1,020,049	-	1,020,049	
CSC Steel Sdn. Bhd.	Mutual fund	HLAM – MONEY MARKET FUND	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	82,443,930	559,820	-	559,820	
Constant Mode Sdn. Bhd.	Mutual fund	OSK-UOB Cash Management Fund	No relation	Financial assets mandatorily classified as at fair value through profit or loss - current (including measurement)	240,975	2,358	-	2,358	

Note 1: Parent company's stocks pledged as collateral amounted to 120,100 thousand shares and NT\$2,456,045 thousand.

Note 2: Parent company's stocks pledged as collateral amounted to 115,800 thousand shares and NT\$3,046,725 thousand.

MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2020

	Type of Marketable	Name of Marketable	Financial Statement	1 Statement		ion (Note 1)		Dispos	sal (Note 1)		Ending	Balance			
Company	Securities Securities	Securities Securities	Account	Counter-party	Relationship	Shares/Units	Amount	Shares/Units	Amount	Shares/Units	Amount	Carrying Value	Gain/Loss on Disposal	Shares/Units	Amount
China Steel Corporation	Common stock	China Steel Power Holding Corporation	Investments accounted for using equity method	Subsidiary	Subsidiary	500,000	4,719	101,806,000	853,386	-	-	-	-	102,306,000	858,105
China Steel Corporation	Preferred stock	East Asia United Steel Corporation (A)		Subsidiary	The held company as its director	3,334	826,071	-	15,708	3,334	931,520	841,779	89,741	-	-
CHC Resources Corporation	Common stock	Mao Lian Enterprise Co., Ltd.	Investments accounted for using equity method	Subsidiary	Subsidiary	-	-	2,500	1,099,591	-	-	-	-	2,500	1,099,591
CHC Resources Corporation	Mutual fund	Taishin 1699 Money Market Fund	Financial assets mandatorily classified as at fair value through profit or loss -current(including measurement)	-	-	-	-	37,475,753	510,000	37,475,753	510,141	510,000	141	-	-
CHC Resources Corporation	Mutual fund	Jih Sun Money Market Fund	Financial assets mandatorily classified as at fair value through profit or loss -current(including	-	-	4,039,030	60,091	25,478,524	379,937	27,503,966	410,248	409,925	323	2,013,588	30,103
China Prosperity Development Corporation	Mutual fund	Taishin Ta-Chong Money Market Fund	measurement) Financial assets mandatorily classified as at fair value through profit or loss -current(including measurement)	-	-	-	-	27,991,015	400,000	27,991,015	400,274	400,000	274	-	-
China Prosperity Development Corporation	Mutual fund	Jih Sun Money Market Fund		-	-	-	-	40,222,332	600,534	20,102,792	300,000	299,747	253	20,119,540	300,787
China Prosperity Development Corporation	Mutual fund	FSITC MONEY MARKET FUND	Financial assets mandatorily classified as at fair value through profit or loss -current(including measurement)	-	-	162,180	29,046	2,224,076	400,000	162,180	29,069	29,046	22	2,224,076	400,000
China Steel Power Holding Corporation	Common stock	China Steel Power Corporation	Investments accounted for using equity method	Subsidiary	Subsidiary	479,990	4,663	199,900,000	1,723,655	-	-	-	-	200,379,990	1,728,318
China Steel Machiner Corporation	y Mutual fund	FSITC MONEY MARKET FUND	Financial assets mandatorily classified as at fair value through profit or loss -current(including measurement)	-	-	-	-	1,976,654	355,000	1,420,570	255,073	254,988	85	556,084	100,012

	Type of Marketable	Name of Marketable	Financial Statement		Nature of	Beginni	ng Balance	Acquisi	tion (Note 1)		Dispos	sal (Note 1)		Endin	g Balance
Company	Securities Securities	Securities Securities	Account	Counter-party	Relationship	Shares/Units	Amount	Shares/Units	Amount	Shares/Units	Amount	Carrying Value	Gain/Loss on Disposal	Shares/Units	Amount
China Steel Machinery Corporation	Mutual fund	Taishin Ta-Chong Money Market Fund	Financial assets mandatorily classified as at fair value through profit or loss current(including	-	-	-	-	45,437,658	650,000	29,376,444	420,101	419,997	104	16,061,214	230,003
China Steel Machinery Corporation	Mutual fund	Cathay Taiwan Money Market Fund	measurement)	-	-	-	-	31,962,952	400,000	23,983,953	300,018	299,990	28	7,978,999	100,010
CSC Steel Sdn. Bhd.	Mutual fund	AFFIN HWANG SELECT CASH FUND	measurement) Financial assets mandatorily classified as at fair value through profit or loss -current(including	-	-	177,601,217	1,316,827	41,635,263	238,255	219,236,480	1,555,082	1,555,082	-	-	-
CSC Steel Sdn. Bhd.	Mutual fund	AFFINHWANG - AIIMAN MONEY MARKET FUND	measurement) Financial assets mandatorily classified as at fair value through profit or loss -current(including	-	-	-	-	434,077,559	1,572,503	153,471,832	552,454	552,454	-	280,605,726	1,020,049
CSC Steel Sdn. Bhd.	Mutual fund	HLAM – MONEY MARKET FUND	measurement) Financial assets mandatorily classified as at fair value through profit or loss -current(including	-	-	-	-	82,443,930	559,820	-	-	-	-	82,443,930	559,820
China Steel Structure Holding Co., Ltd.	Common stock	China Steel Structure Investment Co., Ltd.	measurement) Investments accounted . for using equity method	-	-	12,000,000	276,405	-	-	12,000,000	807,972	366,097	441,875	-	(Note 2)

Note 1: The acquisition and disposal include the costs, proceeds from sale, share of profits/losses of investees and other related adjustment.

Note 2: CSSHCL sold its entire shares of CSSICL in May 2020 and thus CSSC lost control of CSSICL and CKSSKC due to the disposal were referred to Note 29.

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2020

							Information on	Previous Title Ti	ansfer if Counterp	arty is a Related Party			
Buyer	Property	Event Date	Transaction Amount	Payment Status	Counterparty	Relationship	Property Owner	Relationship	Transaction Date	Amount	Pricing Reference	Purpose of Acquisition	Other Term
China Steel Corporation	Sinter Indoor Facility	2018.03.28	404,368	According to the contract	United Steel Engineering & Construction Corporation, China Steel Structure Co., Ltd, and Steel Castle Technology Corporation	Subsidiary	-	-	-	-	Price negotiation	Construction for own use	

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE YEAR ENDED DECEMBER 31, 2020

Buyer	Deleted Doute	Relationship		Relationsh	ip		Abnorma	l Transaction	Notes/Accounts Receiv	vable (Payable)	Note
Buyer	Related Party	Relationship	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	Note
China Steel Corporation	Chung Hung Steel Corporation	Subsidiary	Sales	(17,233,140)	(9)	Letter of credit/Receivables were collected after	-		80,104	2	
China Steel Corporation	China Steel Structure Co., Ltd.	Subsidiary	Sales	(3,392,626)	(2)	final acceptance Letter of credit/Accounts received in advance	-		86,198	2	
China Steel Corporation	China Steel and Nippon Steel Vietnam Joint Stock Company	Subsidiary	Sales	(2,522,310)	(1)	before shipment date Accounts receivable factoring agreements/Receivable s were collected within 14 days after shipment date	-		-	-	
China Steel Corporation	China Steel Corporation India Pvt. Ltd.	Subsidiary	Sales	(1,852,675)	(1)	Accounts receivable factoring agreements	-		298,314	7	
China Steel Corporation	China Steel Precision Metals Kunshan Co., Ltd.	Subsidiary	Sales	(1,721,551)	(1)	Receivables were collected within 85 days after shipment date	-		776,853	18	
China Steel Corporation	China Steel Global Trading Corporation	Subsidiary	Sales	(1,513,259)	(1)	Receivables were collected within 10 days after shipment date	-		52,107	1	
China Steel Corporation	China Steel Chemical Corporation	Subsidiary	Sales	(1,458,130)	(1)	Letter of credit	-		119,518	3	
China Steel Corporation		Subsidiary	Sales	(1,420,589)	(1)	Receivables were collected within 5 days after shipment date	-		101,537	2	
China Steel Corporation	CSGT Metals Vietnam Joint Stock Company	Subsidiary	Sales	(935,516)	(1)	Receivables were collected within 14 days after shipment date	-		58,347	1	
China Steel Corporation	CSBC Corporation, Taiwan	The Corporation as director of the board of related party	Sales	(909,268)	-	Accounts received in advance before shipment date	-		111,592	3	
China Steel Corporation	CHC Resources Corporation	Subsidiary	Sales	(771,196)	-	Letter of credit	-		1,230	-	
China Steel Corporation	CSC Steel Sdn. Bhd.	Subsidiary	Sales	(719,566)	-	Receivables were collected within 14 days after shipment date	-		6,949	-	
China Steel Corporation	China Steel Precision Metals Qingdao Co., Ltd.	Subsidiary	Sales	(658,247)	-	Receivables were collected within 60 days after shipment date	-		175,340	4	
China Steel Corporation	Sing Da Marine Structure Corporation	Subsidiary	Sales	(561,916)	-	Receivables were collected within 10 days after shipment date	-		114	-	
China Steel Corporation	TSK Steel Company Limited	Affiliated enterprise	Sales	(510,718)	-	Letter of credit/Accounts received in advance before shipment date	-		-	-	
China Steel Corporation	China Steel Machinery Corporation	Subsidiary	Sales	(281,233)	-	Receivables were collected within 10 days after shipment date	-		71	-	
China Steel Corporation	Rechi Refrigeration Dongguan Co, Ltd.	The Corporation as director of the board of related party's parent company	Sales	(212,728)	-	Receivables were collected after shipment date	-		-	-	

Buyer	Poloted Posts	Polotionship		Relationsh	ip		Abnormal Transaction	Notes/Accounts Receiv	vable (Payable)	Note
Buyer	Related Party	Relationship	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price Payment Terms	Ending Balance	% of Total	Note
China Start Communities	Enlanta Electric & Markinson Co. 144	A CC:1:-4- 44	C-1	(162.926.)		T				
China Steel Corporation China Steel Corporation	Fukuta Electric & Machinery Co., Ltd. Chang-Chun Ceck Auto. Parts Co., Ltd		Sales Sales	(163,826) (155,157)	-	Letter of credit Receivables were	-	63,487	2	
Cilila Steel Corporation	Chang-Chun Ceck Auto. I arts Co., Ltd	Other related parties	Sales	(133,137)	-	collected within 85	-	03,407		
						days after shipment				
						date				
China Steel Corporation	TCL Rechi (Huizhou) Refrigeration	The Corporation as director of the	Sales	(143,062)	-	Letter of credit	-	-	-	
	Equipment Company Limited	board of related party's parent								
China Staal Companyation	HIMAG Magnetic Corporation	company	Color	(134,378)		Letter of credit/Accounts		2,618		
China Steel Corporation	HIMAG Magnetic Corporation	Subsidiary	Sales	(134,378)	-	received in advance	-	2,018	-	
						before shipment date				
China Steel Corporation	Dragon Steel Corporation	Subsidiary	Service revenue and other	(1,508,774)	(1)	By contract terms	-	95,492	2	
			operating revenue							
China Steel Corporation	Tang Eng Iron Works Co., Ltd.	The Corporation as director of the		(438,193)	-	By contract terms	-	4,375	-	
China Steel Corporation	China Steel Chemical Composition	board of related party Subsidiary	operating revenue Service revenue and other	(212.261.)		Dry contract towns		26,824	1	
Clinia Steel Corporation	China Steel Chemical Corporation	Subsidiary	operating revenue	(213,361)	-	By contract terms	-	20,624	1	
China Steel Corporation	C.S.Aluminium Corporation	Subsidiary	Service revenue and other	(135,975)	-	By contract terms	-	7,719	-	
	r	,	operating revenue	(, ,				.,,		
China Steel Corporation	Taiwan High Speed Rail Corporation	The Corporation as director of the	Construction revenue	(213,664)	-	By contract terms	-	-	-	
		board of related party								
China Steel Corporation	Dragon Steel Corporation	Subsidiary	Purchases	13,713,145	12	Payment within 5 days	-	(240,762)	(5)	
						after shipment date/Payment after				
						final acceptance				
China Steel Corporation	China Steel Express Corporation	Subsidiary	Purchases	6,241,858	6	Payment against copy of	-	(473,670)	(9)	
	r	,		-, ,		B/L		(,)	()	
China Steel Corporation	C.S.Aluminium Corporation	Subsidiary	Purchases	1,814,789	2	Payment after final	-	(199,257)	(4)	
a	GGT T			500 505		acceptance		(22.710.)	4.	
China Steel Corporation	CSE Transport Corporation	Subsidiary	Purchases	733,735	1	Payment against copy of B/L	-	(32,718)	(1)	
China Steel Corporation	China Steel Global Trading	Subsidiary	Purchases	400,484	_	Payment after final	_	(32,985)	(1)	
Cinia Steel Corporation	Corporation	Subsidiary	i dichases	400,404		acceptance		(32,703)	(1)	
China Steel Corporation	HIMAG Magnetic Corporation	Subsidiary	Purchases	306,981	-	Payment after final	-	(27,002)	(1)	
_						acceptance				
China Steel Corporation	Hsin Hsin Cement Enterprise	Affiliated enterprise	Purchases	158,299	-	Payment after final	-	(21,429)	-	
D	Corporation	D	g 1	(12.510.004.)	(10.)	acceptance Receivables were		0.45.504	10	
Dragon Steel Corporation	China Steel Corporation	Parent company	Sales	(13,510,994)	(18)	collected within 5 days	-	245,524	12	
						after shipment				
						date/Receivables were				
						collected after final				
		L.				acceptance				
Dragon Steel Corporation	Chung Hung Steel Corporation	The same parent company	Sales	(9,379,359)	(12)	Letter of credit/Receivables	-	223,383	11	
						were collected within 5				
						days after shipment				
						date				
Dragon Steel Corporation	China Steel and Nippon Steel Vietnam	The same parent company	Sales	(6,027,811)	(8)	Receivables were	-	592,078	29	
	Joint Stock Company					collected within 5 days				
D	CGC C. 1G1 PL1		g 1	(2.065.072.)	(4.)	after shipment date		44.210	2	
Dragon Steel Corporation	CSC Steel Sdn. Bhd.	The same parent company	Sales	(2,965,073)	(4)	Receivables were collected within 5 days	-	44,219	2	
						after shipment date				
Dragon Steel Corporation	China Steel Structure Co., Ltd.	The same parent company	Sales	(917,355)	(1)	Letter of credit	-	51,800	3	
Dragon Steel Corporation	China Steel Global Trading	The same parent company	Sales	(898,050)	(1)	Receivables were	-	6,329	-	
	Corporation					collected within 5 days				
D 0:10 3			g 1	/##### N 1		after shipment date		17.000		
Dragon Steel Corporation	China Steel Chemical Corporation	The same parent company	Sales	(515,258)	(1)	Receivables were	-	17,283	1	
						collected within 5 days after shipment date				
Dragon Steel Corporation	CHC Resources Corporation	The same parent company	Sales	(396,540)	(1)	Letter of credit	_	6,640	_	
Dragon Steel Corporation	CSGT Metals Vietnam Joint Stock	The same parent company	Sales	(145,664)	-	Receivables were	-	13,566	1	
J 1	Company	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		· - / /		collected within 5 days				
						after shipment date				
Dragon Steel Corporation	China Steel Corporation	Parent company	Other operating revenue	(202,151)	-	Receivables were	-	55,928	3	
						collected after final				
	İ	1	i			acceptance		ĺ	1	1

Buyer	Related Party	Relationship	Purchase/Sale	Relationshi Amount	ip % of Total	Payment Terms	Abnormal Transaction Unit Price Payment Terms	Notes/Accounts Receiv	vable (Payable) % of Total	Note
	-	_	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price Payment Terms	Ending Balance	% of lotal	
Dragon Steel Corporation	China Steel Express Corporation	The same parent company	Purchases	3,305,655	6	Payment against copy of B/L	- NO THIRD-PARTY COULD BE COMPARED	(253,139)	(9)	
Dragon Steel Corporation	China Steel Corporation	Parent company	Purchases	2,465,157	5	Payment within 5 days after shipment date	-	(101,537)	(4)	
Dragon Steel Corporation	C.S.Aluminium Corporation	The same parent company	Purchases	757,818	1	Payment in advance/Payment within 30 days after final acceptance	- NO THIRD-PARTY COULD BE COMPARED	(63,126)	(2)	
Dragon Steel Corporation	CSE Transport Corporation	The same parent company	Purchases	461,298	1	Payment against copy of B/L	- NO THIRD-PARTY COULD BE	(17,770)	(1)	
Dragon Steel Corporation	China Steel Global Trading Corporation	The same parent company	Purchases	168,487	-	Payment in advance/Payment within 30 days after final acceptance	COMPARED NO THIRD-PART COULD BE COMPARED	(11,616)	-	
Betacera Inc.	Betacera (Su Zhou) Co., Ltd.	Subsidiary	Sales	(383,098)	(18)	Net 90 days from the end of the month of when invoice is issued	-	92,089	19	
Betacera Inc.	Betacera (Su Zhou) Co., Ltd.	Subsidiary	Purchases	1,060,573	57	Net 90 days from the end of the month of when invoice is issued	-	(192,499)	(42)	
Betacera Inc.	Suzhou Betacera Technology Co., Ltd.	Subsidiary	Purchases	401,323	22	Net 90 days from the end of the month of when	-	(95,699)	(21)	
Betacera (Su Zhou) Co., Ltd.	Betacera Inc.	Parent company	Sales	(1,061,098)	(83)	invoice is issued Net 90 days from the end of the month of when	-	193,036	80	
Betacera (Su Zhou) Co., Ltd.	Betacera Inc.	Parent company	Purchases	383,007	45	invoice is issued Net 90 days from the end of the month of when	-	(175,562)	(46)	
Suzhou Betacera Technology Co., Ltd.	Betacera Inc.	Parent company	Sales	(400,398)	(100)	invoice is issued Net 90 days from the end of the month of when	-	95,966	100	
China Steel Express Corporation	China Steel Corporation	Parent company	Service revenue	(6,928,880)	(51)	invoice is issued Payment after shipping document specified	-	487,446	49	
China Steel Express Corporation	Dragon Steel Corporation	The same parent company	Service revenue	(3,851,612)	(29)	Payment after shipping document specified	-	274,973	28	
China Steel Express Corporation	CHC Resources Corporation	The same parent company	Service revenue	(127,893)	(1)	Payment after shipping document specified	-	-	-	
CSE Transport Corporation	China Steel Corporation	The ultimate parent of the company	Service revenue	(718,997)	(34)	Payment after shipping document specified	-	32,718	41	
CSE Transport Corporation	Dragon Steel Corporation	The same parent company	Service revenue	(458,745)	(22)	Payment after shipping document specified	-	17,770	22	
CSE Transport Corporation	China Steel Express Corporation	Parent company	Service revenue	(233,766)	(11)	Payment after shipping document specified	-	-	-	
Kaoport Stevedoring Corporation	China Steel Corporation	The ultimate parent of the company	Service revenue	(226,052)	(84)	Receivable were collected within 30 working days against copy of B/L	-	14,822	72	
C.S.Aluminium Corporation	China Steel Corporation	Parent company	Sales	(1,814,789)	(13)	Receivables were collected after final acceptance	-	199,257	32	
C.S.Aluminium Corporation	Dragon Steel Corporation	The same parent company	Sales	(757,818)	(5)	Receivables were collected after final acceptance	-	63,126	10	
CSC Steel Sdn. Bhd.	Dragon Steel Corporation	The same parent company	Purchases	3,059,761	52	Payment after shipping document specified	-	(41,187)	(24)	
CSC Steel Sdn. Bhd.	Chung Hung Steel Corporation	The same parent company	Purchases	1,325,338	23	Payment after shipping document specified	-	(51,974)	(30)	
CSC Steel Sdn. Bhd.	China Steel Corporation	The ultimate parent of the company	Purchases	700,408	12	Payment after shipping document specified	-	(6,769)	(4)	
CSC Steel Sdn. Bhd.	China Steel Global Trading Corporation	The same parent company	Purchases	340,783	6	Payment after shipping document specified	-	(44,191)	(25)	
China Steel Precision Metals Qingdao Co., Ltd.		The parent company as the director of other related party's parent company	Sales	(428,773)	(55)	Net 7 days from invoice date/Net 30 days from invoice date	ES:Payment within 7 days after receipt of invoice; PO:Pay 18 days Banker's acceptance within 3 days after receipt of invoice	0	31	

Buyer	Related Party	Relationship		Relationshi				nal Transaction	Notes/Accounts Receival		Note
Buyer	Related 1 arty	Keiadonsinp	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	11010
China Steel Precision Metals Qingdao Co., Ltd.	China Steel Corporation	The ultimate parent of the company	Purchases	658,975	99	60 days after B/L	-		(175,340)	(97)	
Chung Hung Steel Corporation	CSC Steel Sdn. Bhd.	The same parent company	Sales	(1,363,568)	(4)	T/T within 7 working days against copy of B/L	-	NO SIGNIFICANT DIFFERENCE	53,331	6	
Chung Hung Steel Corporation	China Steel Corporation	Parent company	Service revenue	(319,010)	(1)	·	-	NO THIRD-PARTY COULD BE COMPARED	52,905	6	
Chung Hung Steel Corporation	China Steel Corporation	Parent company	Purchases	17,341,242	62	Letter of credit at sight/Payment after final acceptance	-	NO THIRD-PARTY COULD BE COMPARED	(267,429)	(78)	
Chung Hung Steel Corporation	Dragon Steel Corporation	The same parent company	Purchases	9,479,326	34	Letter of credit at sight	-	NO THIRD-PARTY COULD BE COMPARED	-	-	
Chung Hung Steel Corporation	China Steel Global Trading Corporation	The same parent company	Purchases	510,299	2	Letter of credit at sight/Payment after final acceptance	-	NO THIRD-PARTY COULD BE COMPARED	(41,210)	(12)	
China Steel Chemical Corporation	Linyuan Advanced Materials Technology Co., Ltd.	Subsidiary of director of the board	Sales	(845,761)	(16)	Receivables are collected as the end of every month of when invoice is issued	-		90,911	23	
China Steel Chemical Corporation	China Steel Corporation	Parent company	Purchases	1,447,865	55	Letter of credit at sight	-		(151,092)	(81)	
China Steel Chemical Corporation	Formosa Ha Tinh Steel Corporation	Other related parties	Purchases	605,995	23	T/T before shipment date	-		-	-	
China Steel Chemical Corporation	Dragon Steel Corporation	The same parent company	Purchases	515,258	19	Letter of credit at sight	-		-	-	
China Steel Global Trading Corporation	Chung Hung Steel Corporation	The same parent company	Sales	(468,198)	(5)	Receivables were collected after shipment date	-		41,210	7	
China Steel Global Trading Corporation	China Steel Corporation	Parent company	Sales	(400,484)	(4)	Receivables were collected after final acceptance	-		32,985	6	
China Steel Global Trading Corporation	CSC Steel Sdn. Bhd.	The same parent company	Sales	(365,378)	(4)	Receivables were collected after	-		46,815	8	
China Steel Global Trading Corporation	Sing Da Marine Structure Corporation	The same parent company	Sales	(242,315)	(2)	shipment date Receivables were collected after final acceptance	-		-	-	
China Steel Global Trading Corporation	Formosa Ha Tinh Steel Corporation	Other related parties	Sales	(232,599)	(2)	T/T before shipment date	-		110	-	
China Steel Global Trading Corporation	Dragon Steel Corporation	The same parent company	Sales	(168,487)	(2)	Receivables were collected after shipment date	-		11,616	2	
China Steel Global Trading Corporation	China Steel Corporation	Parent company	Service revenue	(344,270)	(83)	By contract terms	-		16,943	3	
China Steel Global Trading Corporation	Formosa Ha Tinh Steel Corporation	Other related parties	Purchases	5,427,065	54	Payment from counter-party notice after shipping	-		-	-	
China Steel Global Trading Corporation	China Steel Corporation	Parent company	Purchases	2,419,668	24	Payment after shipment date	-		(52,142)	(46)	Note 1
China Steel Global Trading Corporation	Tang Eng Iron Works Co., Ltd.	The Corporation as director of the board of related party	Purchases	193,923	2	Prepaid before shipment date	-		-	-	
CSGT Metals Vietnam Joint Stock Company	China Steel Corporation	The ultimate parent of the company	Purchases	1,090,551	65	Payment from counter-party notice after shipping	-		(70,974)	(52)	Note 1
CSGT Metals Vietnam Joint Stock Company	China Steel and Nippon Steel Vietnam Joint Stock Company	The same parent company	Purchases	428,980	28	Payment after shipment date	-		(56,069)	(45)	
CHC Resources Corporation	TAIWAN CEMENT CORPORATION	Director of the board	Sales	(653,981)	(7)	Net 60 days from the end of the month of when invoice is issued	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	141,613	14	

Buyer	Related Party	Relationship		Relationshi				nal Transaction	Notes/Accounts Receiva		Note
Buyer	Tented Life,	remuonsmp	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	
CHC Resources Corporation	YA TUNG READY-MIXED CONCRETE CORP.	Subsidiary of director of the board	Sales	(469,828)	(5)	Net 60 days from the end of the month of when invoice is issued	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of	64,455	6	
CHC Resources Corporation	Universal Cement Corporation	Director of the board	Sales	(221,713)	(2)	Net 60 days from the end of the month of when invoice is issued	-	related parties. Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	39,455	4	
CHC Resources Corporation	China Steel Corporation	Parent company	Service revenue	(1,769,937)	(19)	Net 60 days from the end of the month of when invoice is issued	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	221,148	22	
CHC Resources Corporation	Dragon Steel Corporation	The same parent company	Service revenue	(1,264,214)	(14)	Net 30~70 days from the end of the month of when invoice is issued	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	152,936	15	
CHC Resources Corporation	China Steel Resources Corporation	The same parent company	Service revenue	(454,036)	(5)	By contract terms	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of	39,027	4	
CHC Resources Corporation	TAIWAN CEMENT CORPORATION	Director of the board	Service revenue	(106,066)	(1)	Net 60 days from the end of the month of when invoice is issued	-	related parties. Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	141,613	14	
CHC Resources Corporation	China Steel Resources Corporation	The same parent company	Construction revenue	(236,330)	(3)	By contract terms	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	39,027	4	
CHC Resources Corporation	China Steel Corporation	Parent company	Construction revenue	(175,500)	(2)	By contract terms	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	221,148	22	

Buyer	Related Party	Relationship	P 1 (C 1	Relationsh		D 475		nal Transaction	Notes/Accounts Receive	· · · /	Note
			Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	
CHC Resources Corporation	China Steel Corporation	Parent company	Purchases	786,710	27	Letter of credit	-	Credit policy for sales to non-related parties starts from bill of	(1,230)	(1)	
								lading date, and the payment term has no significant difference from the term of related parties.			
CHC Resources Corporation	Dragon Steel Corporation	The same parent company	Purchases	396,525	14	Letter of credit	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of	(1,140)	(1)	
CHC Resources Corporation	Chung Hung Steel Corporation	The same parent company	Purchases	269,902	9	Letter of credit	-	related parties. Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	(25,389)	(19)	
CHC Resources Corporation	Formosa Ha Tinh Steel Corporation	Other related parties	Purchases	243,134	8	Prepaid before shipping	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	-	-	
HC Resources Corporation	TAIWAN CEMENT CORPORATION	Director of the board	Purchases	138,165	5	45 days after B/L	-	Credit policy for sales to non-related parties starts from bill of lading date, and the payment term has no significant difference from the term of related parties.	(8,928)	(7)	
nion Steel Development Corporation	CHC Resources Corporation	Parent company	Service revenue	(335,003)	(58)	Net 60 days from the end of the month of when invoice is issued	-		47,558	61	
HC Resources Vietnam Co., Ltd	Formosa Ha Tinh Steel Corporation	Other related parties	Service revenue	(119,898)	(28)	Net 10 days from invoice date	-		15,689	64	
HC Resources Vietnam Co., Ltd	Formosa Ha Tinh Steel Corporation	Other related parties	Purchases	255,332	98	Prepaid before shipment date	-		-	-	!
foChamp Systems Corporation	China Steel Corporation	Parent company	Service revenue	(818,936)	(42)	Receivables were collected within 30 days after shipment date	-		102,538	32	
hina Steel Structure Co., Ltd.	China Steel Corporation	Parent company	Service revenue	(386,501)	(4)	Contractual period	-		35,040	5	1
hina Steel Structure Co., Ltd.	Dragon Steel Corporation	The same parent company	Service revenue	(115,163)	(1)	Contractual period	-		14,414	2	1
nina Steel Structure Co., Ltd. nina Steel Structure Co., Ltd.		The same parent company	Construction revenue	(675,301)	(8)	Contractual period	-		44,445	6	1
nina Steel Structure Co., Ltd.	United Steel Engineering & Construction Corporation	The same parent company Subsidiary	Construction revenue Construction revenue	(312,504) (212,139)	(2)	Contractual period Contractual period	-		-	-	
hina Steel Structure Co., Ltd. hina Steel Structure Co., Ltd.	China Steel Corporation China Steel Corporation	Parent company Parent company	Construction revenue Purchases	(102,154) 3,518,834	(1) 69	Contractual period Letter of credit/Prepaid before shipment date	- -	Payment 7th of next month after accept supplier invoice.	(93,900)	(6)	
hina Steel Structure Co., Ltd.	Dragon Steel Corporation	The same parent company	Purchases	919,185	18	Letter of credit	-	Payment 7th of next month after accept supplier invoice.	(45,985)	(3)	
United Steel Engineering & Construction Corporation	China Steel Corporation	The ultimate parent of the company	Construction revenue	(1,092,553)	(24)	Contractual period	-	supplier invoice.	69,212	17	
	Dragon Steel Corporation	The same parent company	Construction revenue	(433,289)	(9)	Contractual period	-		54,065	13	

Buyer	Related Party	Relationship		Relationsh			Abnormal Transaction	Notes/Accounts Recei	· · · /	Note
Buyer	Related I ality	Kelauoliship	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price Payment	Terms Ending Balance	% of Total	Note
United Steel Engineering & Construction Corporation	China Prosperity Development Corporation	The same parent company	Construction revenue	(391,493)	(8)	Contractual period	-	-	-	
United Steel Engineering & Construction Corporation	CHC Resources Corporation	The same parent company	Construction revenue	(344,263)	(7)	Contractual period	-	-	-	
Jnited Steel Engineering & Construction Corporation	Sing Da Marine Structure Corporation	The same parent company	Construction revenue	(183,369)	(4)	Contractual period	-	112,556	27	
China Ecotek Corporation	China Steel Corporation	Parent company	Construction revenue	(5,644,084)	(65)	Contractual period	-	640,553	60	
China Ecotek Corporation	Dragon Steel Corporation	The same parent company	Construction revenue	(1,257,027)	(15)	Contractual period	-	101,042	9	
China Ecotek Corporation	CSC Solar Corporation	The same parent company	Construction revenue	(421,313)	(5)	Contractual period	-	147,522	14	
China Ecotek Corporation	Formosa Ha Tinh Steel Corporation	Other related parties	Construction revenue	(154,574)	(2)	Contractual period	-	2,232	-	
China Ecotek Corporation	Sing Da Marine Structure Corporation	The same parent company	Construction revenue	(129,359)	(2)	Contractual period	-	674	-	
China Ecotek Corporation	China Steel Machinery Corporation	The same parent company	Purchases	220,472	3	Contractual period	-	-	-	
China Steel Security Corporation	China Steel Corporation	Parent company	Service revenue	(373,010)	(26)	By contract terms	-	27,672	20	
China Steel Security Corporation	Dragon Steel Corporation	The same parent company	Service revenue	(103,323)	(7)	By contract terms	-	9,817	7	
teel Castle Technology Corporation	China Steel Corporation	The ultimate parent of the company	Service revenue	(541,151)	(45)	By contract terms	-	46,393	59	
Steel Castle Technology Corporation	Dragon Steel Corporation	The same parent company	Service revenue	(170,826)	(14)	By contract terms	-	22,290	29	
Steel Castle Technology Corporation	United Steel Engineering & Construction Corporation	The same parent company	Service revenue	(103,728)	(9)	By contract terms	-	-	-	
HIMAG Magnetic Corporation	China Steel Corporation	Parent company	Sales	(314,585)	(33)	Receivables were	-	27,237	17	
						collected within 10 days after shipment date				
HIMAG Magnetic Corporation	China Steel Corporation	Parent company	Purchases	134,175	26	Receivables were collected within 10 days after shipment date	-	(2,585)	(5)	
China Steel Machinery Corporation	China Steel Corporation	Parent company	Construction revenue	(4,071,813)	(62)	Payment after final acceptance	-	508,838	59	
China Steel Machinery Corporation	Dragon Steel Corporation	The same parent company	Construction revenue	(1,009,176)	(15)	Payment after final acceptance	-	67,950	8	
China Steel Machinery Corporation	Sing Da Marine Structure Corporation	The same parent company	Construction revenue	(329,553)	(5)	Payment after final acceptance	-	17,769	2	
China Steel Machinery Corporation	China Steel Corporation	Parent company	Purchases	285,910	14	Payment after final acceptance	-	(71)	-	
China Steel and Nippon Steel Vietnam Joint Stock Company	NIPPON STEEL & SUMIKIN SALES VIETNAM COMPANY LIMITED	Other related parties	Sales	(1,287,268)	(8)	Accounts receivable, 10 days term	-	87,554	12	
China Steel and Nippon Steel Vietnam Joint Stock Company	_	Other related parties	Sales	(574,068)	(4)	Accounts receivable, 60 days term	-	191,098	25	
China Steel and Nippon Steel Vietnam Joint Stock Company	Company	The same parent company	Sales	(475,596)	(3)	Accounts receivable, 30 days term	-	62,121	8	
China Steel and Nippon Steel Vietnam Joint Stock Company	Ltd.	Other related parties	Sales	(104,244)	(1)	Accounts receivable, 10 days term	-	-	-	
China Steel and Nippon Steel Vietnam Joint Stock Company	China Steel Corporation	Parent company	Purchases	8,949,718	74	Receivables were collected within 120 days after shipment date	-	93,925	2	Notes 1 and 2
China Steel and Nippon Steel Vietnam Joint Stock Company	NIPPON STEEL TRADING CORPORATION	Other related parties	Purchases	2,491,717	21	Receivables were collected within 45 days after shipment date	-	(116,618)	(3)	
China Steel and Nippon Steel Vietnam Joint Stock Company	Formosa Ha Tinh Steel Corporation	Other related parties	Purchases	666,378	6	Prepaid before shipment date	-	-	-	
China Steel Corporation India Pvt. Ltd	. China Steel Corporation	Parent company	Purchases	1,871,843	98	Payment to the bank after the Corporation's shipment date	-	-	-	
Kaohsiung Rapid Transit Corporation	China Steel Corporation	Parent company	Service revenue	(219,951)	(10)	Net 15 days from the end of the month of when invoice is issued	-	-	-	
China Steel Resources Corporation	China Steel Corporation	Parent company	Sales	(602,729)	(100)	Net 60 days from the end of the month of when invoice is issued	-	51,555	100	
CSC Precision Metal Industrial Corporation	China Steel Corporation	Parent company	Service revenue	(136,696)	(100)	Net 60 days from the end of the month of when invoice is issued	- NO THIRD-PA COULD BE COMPARE		100	
Sing Da Marine Structure Corporation	China Steel Corporation	Parent company	Purchases	561,916	70	Payment within 10 days after shipment date	-	(114)	(31)	

Davion	Related Party	Relationship		Relationsh	ip		Abnormal	Transaction	Notes/Accounts Receivable (Payable)		Note
Buyer	Related Party	Keiauoliship	Purchase/Sale	Amount	% of Total	Payment Terms	Unit Price	Payment Terms	Ending Balance	% of Total	Note
Sing Da Marine Structure Corporation	China Steel Global Trading	The same parent company	Purchases	242,315	30	Payment within 30 days	-		-	-	
	Corporation					after shipment date					
China Steel Precision Metals Kunshan	China Steel Corporation	The ultimate parent of the	Purchases	1,722,443	99	Payment within 85 days	-		(776,853)	(97)	
Co., Ltd.		company				after shipment date					

Note 1: Purchase amount includes the Corporation's sales commitment to Dragon Steel Corporation.

Note 2: Balance of accounts receivable refers to prepayments.

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL DECEMBER 31, 2020

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

Company Nama	Related Party	Relationship	Ending Polones	Turnover	Ove	erdue	Amount Received in	Allowance for	Note
Company Name	Related Party	Relationship	Ending Balance	Rate	Amount	Actions Taken	Subsequent Period	Impairment Loss	Note
China Steel Composition	C.S. Aluminium Componetion	Cubaidiam	3,602,242						Note
China Steel Corporation		Subsidiary		-	-		-	-	
China Steel Corporation		Subsidiary	944,881	- 4	-		210.004	-	Note
China Steel Corporation	China Steel Precision Metals Kunshan Co., Ltd.	Subsidiary	776,853	4	-		219,984	-	
China Steel Corporation	Sing Da Marine Structure Corporation	Subsidiary	700,346	-	-		-	-	Note
China Steel Corporation		Subsidiary	450,672	-	-		24	-	Note
China Steel Corporation		Subsidiary	298,314	12	_		298,314	-	
China Steel Corporation		Subsidiary	197,029	20	_		102,094	_	
China Steel Corporation		Subsidiary	193,712	_	_		172,377	_	Note
China Steel Corporation	China Steel Precision Metals Qingdao Co.,		176,575	5	_		166,283	_	11000
emma steer corporation	Ltd.	Succiality	170,070				100,200		
China Steel Corporation		Subsidiary	146,342	10	_		146,342	_	
China Steel Corporation		The Corporation as director of	111,592	6			111,592	_	
•		the board of related party			-			-	
Dragon Steel Corporation	China Steel and Nippon Steel Vietnam Joint Stock Company	The same parent company	592,078	18	-		592,078	-	
Dragon Steel Corporation	China Steel Corporation	Parent company	301,452	91	-		301,452	-	
Dragon Steel Corporation	China Steel Corporation	Parent company	271,187	-	-		-	-	Note
Dragon Steel Corporation	_	The same parent company	223,383	81	-		223,383	-	
Betacera (Su Zhou) Co., Ltd.		Parent company	193,161	7	_		99,394	-	
China Steel Express Corporation		Parent company	487,446	9	_		289,366	_	
China Steel Express Corporation		The same parent company	274,973	19	_		274,973	_	
C.S.Aluminium Corporation		Parent company	199,257	9	_		192,927	_	
China Prosperity Development	_	Parent company	2,354,117		_		1,52,527	_	Note
Corporation	-						_		
Ever Wealthy International Corporation	Technology Co., Ltd.	Subsidiary	108,420	-	-		-	-	Note
Formosa Ha Tinh CSCC (Cayman) International Limited	Formosa Ha Tinh (Cayman) Limited	Other related parties	199,360	-	-		-	-	Note
Formosa Ha Tinh CSCC (Cayman) International Limited	China Steel Chemical Corporation	Parent company	199,360	-	-		-	-	Note
CHC Resources Corporation	China Steel Corporation	Parent company	221,148	12	76,924	Receivable on demand	86,803	_	
CHC Resources Corporation	-	The same parent company	152,936	8			97,102	_	
CHC Resources Corporation	2	Director of the board	141,613	5	_		-	_	
InfoChamp Systems Corporation		Parent company	103,207	4	_		84,564	_	
	-	The same parent company	112,556	3	_		47,776	_	
Corporation Corporation	Sing Du Marine Structure Corporation	The same parent company	112,330				47,770		
China Ecotek Corporation	China Steel Corporation	Parent company	640,553	14			637,945		
China Ecotek Corporation	_	~ ~	147,522	1	_		037,743	-	
China Ecotek Corporation		The same parent company		12	-		56,600	-	
		The same parent company	101,042	12	-		56,609	-	NT-4-
China Steel Security Corporation		Parent company	100,185	10	-		420.692	-	Note
China Steel Machinery Corporation		Parent company	508,838	12	-		439,683	-	
China Steel and Nippon Steel Vietnam	NS BlueScope (Vietnam) Limited	Other related parties	191,098	2	-		106,122	-	
Joint Stock Company			100.000						••
CSC Precision Metal Industrial Corporation	China Steel Corporation	Parent company	100,033	-	-		-	-	Note

Note: Other receivables.

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2020

					Transaction Deta	ails	% of Total
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operating Revenues or Assets
0	China Steel Corporation	Chung Hung Steel Corporation	1	Sales	17,233,140	Letter of credit/Receivables were collected after final acceptance	5
0	China Steel Corporation	China Steel Structure Co., Ltd.	1	Sales	3,392,626	Letter of credit/Accounts received in advance before shipment date	1
0	China Steel Corporation	China Steel and Nippon Steel Vietnam Joint Stock Company	1	Sales	2,522,310	Accounts receivable factoring agreements/Receivables were collected within 14 days after shipment date	1
0	China Steel Corporation	China Steel Corporation India Pvt. Ltd.	1	Sales	1,852,675	Accounts receivable factoring agreements	1
0	China Steel Corporation	China Steel Precision Metals Kunshan Co., Ltd.	1	Sales	1,721,551	Receivables were collected within 85 days after shipment date	1
0	China Steel Corporation	China Steel Global Trading Corporation	1	Sales	1,513,259	Receivables were collected within 10 days after shipment date	-
0	China Steel Corporation	China Steel Chemical Corporation	1	Sales	1,458,130	Letter of credit	-
0	China Steel Corporation	Dragon Steel Corporation	1	Sales	1,420,589	Receivables were collected within 5 days after shipment date	-
0	China Steel Corporation	CSGT Metals Vietnam Joint Stock Company	1	Sales	935,516	Receivables were collected within 14 days after shipment date	-
0	China Steel Corporation	CHC Resources Corporation	1	Sales	771,196	Letter of credit	-
0	China Steel Corporation	CSC Steel Sdn. Bhd.	1	Sales	719,566	Receivables were collected within 14 days after shipment date	-
0	China Steel Corporation	China Steel Precision Metals Qingdao Co., Ltd.	1	Sales	658,247	Receivables were collected within 60 days after shipment date	-
0	China Steel Corporation	Sing Da Marine Structure Corporation	1	Sales	561,916	Receivables were collected within 10 days after shipment date	-
0	China Steel Corporation	China Steel Machinery Corporation	1	Sales	281,233	Receivables were collected within 10 days after shipment date	-
0	China Steel Corporation	HIMAG Magnetic Corporation	1	Sales	134,378	Letter of credit/Accounts received in advance before shipment date	-
0	China Steel Corporation	Dragon Steel Corporation	1	Service revenue and other operating revenue	1,508,774	By contract terms	-
0	China Steel Corporation	China Steel Chemical Corporation	1	Service revenue and other operating revenue	213,361	By contract terms	-

No. 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1				Transaction Details					
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operating Revenues or Assets		
0	China Steel Corporation	C.S.Aluminium Corporation	1	Service revenue and other operating revenue	135,975	By contract terms	-		
0	China Steel Corporation	Dragon Steel Corporation	1	Purchases	13,713,145	Payment within 5 days after shipment date/Payment after final acceptance	4		
0	China Steel Corporation	China Steel Express Corporation	1	Purchases	6,241,858	Payment against copy of B/L	2		
0	China Steel Corporation	C.S.Aluminium Corporation	1	Purchases	1,814,789	Payment after final acceptance	1		
0	China Steel Corporation	CSE Transport Corporation	1	Purchases	733,735	Payment against copy of B/L	-		
0	China Steel Corporation	China Steel Global Trading Corporation	1	Purchases	400,484	Payment after final acceptance	-		
0	China Steel Corporation	HIMAG Magnetic Corporation	1	Purchases	306,981	Payment after final acceptance	-		
1	Dragon Steel Corporation	China Steel Corporation	2	Sales	13,510,994	Receivables were collected within 5 days after shipment date/Receivables were collected after final acceptance	4		
1	Dragon Steel Corporation	Chung Hung Steel Corporation	3	Sales	9,379,359	Letter of credit/Receivables were collected within 5 days after shipment date	3		
1	Dragon Steel Corporation	China Steel and Nippon Steel Vietnam Joint Stock Company	3	Sales	6,027,811	Receivables were collected within 5 days after shipment date	2		
1	Dragon Steel Corporation	CSC Steel Sdn. Bhd.	3	Sales	2,965,073	Receivables were collected within 5 days after shipment date	1		
1	Dragon Steel Corporation	China Steel Structure Co., Ltd.	3	Sales	917,355	Letter of credit	-		
1	Dragon Steel Corporation	China Steel Global Trading Corporation	3	Sales	898,050	Receivables were collected within 5 days after shipment date	-		
1	Dragon Steel Corporation	China Steel Chemical Corporation	3	Sales	515,258	Receivables were collected within 5 days after shipment date	-		
1	Dragon Steel Corporation	CHC Resources Corporation	3	Sales	396,540	Letter of credit	-		
1	Dragon Steel Corporation	CSGT Metals Vietnam Joint Stock Company	3	Sales	145,664	Receivables were collected within 5 days after shipment date	-		
1	Dragon Steel Corporation	China Steel Corporation	2	Other operating revenue	202,151	Receivables were collected after final acceptance	-		
1	Dragon Steel Corporation	China Steel Express Corporation	3	Purchases	3,305,655	Payment against copy of B/L	1		
1	Dragon Steel Corporation	China Steel Corporation	2	Purchases	2,465,157	Payment within 5 days after shipment date	1		
1	Dragon Steel Corporation	C.S.Aluminium Corporation	3	Purchases	757,818	Payment in advance/Payment within 30 days after final acceptance	-		
1	Dragon Steel Corporation	CSE Transport Corporation	3	Purchases	461,298	Payment against copy of B/L	-		
1	Dragon Steel Corporation	China Steel Global Trading Corporation	3	Purchases	168,487	Payment in advance/Payment within 30 days after final acceptance	-		
2	Betacera Inc.	Betacera (Su Zhou) Co., Ltd.	1	Sales	383,098	Net 90 days from the end of the month of when invoice is issued	-		

					Transaction Deta	nils	% of Total
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operating Revenues or Assets
2	Betacera Inc.	Betacera (Su Zhou) Co., Ltd.	1	Purchases	1,060,573	Net 90 days from the end of the month of when invoice is issued	-
2	Betacera Inc.	Suzhou Betacera Technology Co., Ltd.	1	Purchases	401,323	Net 90 days from the end of the month of when invoice is issued	-
3	Betacera (Su Zhou) Co., Ltd.	Betacera Inc.	2	Sales	1,061,098	Net 90 days from the end of the month of when invoice is issued	-
3	Betacera (Su Zhou) Co., Ltd.	Betacera Inc.	2	Purchases	383,007	Net 90 days from the end of the month of when invoice is issued	-
4	Suzhou Betacera Technology Co., Ltd.	Betacera Inc.	2	Sales	400,398	Net 90 days from the end of the month of when invoice is issued	-
5	China Steel Express Corporation	China Steel Corporation	2	Service revenue	6,928,880	Payment after shipping document specified	2
5	China Steel Express Corporation	Dragon Steel Corporation	3	Service revenue	3,851,612	Payment after shipping document specified	1
5	China Steel Express Corporation	CHC Resources Corporation	3	Service revenue	127,893	Payment after shipping document specified	-
6	CSE Transport Corporation	China Steel Corporation	2	Service revenue	718,997	Payment after shipping document specified	-
6	CSE Transport Corporation	Dragon Steel Corporation	3	Service revenue	458,745	Payment after shipping document specified	-
6	CSE Transport Corporation	China Steel Express Corporation	2	Service revenue	233,766	Payment after shipping document specified	-
7	Kaoport Stevedoring Corporation	China Steel Corporation	2	Service revenue	226,052	Receivable were collected within 30 working days against copy of B/L	-
8	C.S.Aluminium Corporation	China Steel Corporation	2	Sales	1,814,789	Receivables were collected after final acceptance	1
8	C.S.Aluminium Corporation	Dragon Steel Corporation	3	Sales	757,818	Receivables were collected after final acceptance	-
9	CSC Steel Sdn. Bhd.	Dragon Steel Corporation	3	Purchases	3,059,761	Payment after shipping document specified	1
9	CSC Steel Sdn. Bhd.	Chung Hung Steel Corporation	3	Purchases	1,325,338	Payment after shipping document specified	-
9	CSC Steel Sdn. Bhd.	China Steel Corporation	2	Purchases	700,408	Payment after shipping document specified	-
9	CSC Steel Sdn. Bhd.	China Steel Global Trading Corporation	3	Purchases	340,783	Payment after shipping document specified	-
10	China Steel Precision Metals Qingdao Co., Ltd.	China Steel Corporation	2	Purchases	658,975	60 days after B/L	-
11	Chung Hung Steel Corporation	CSC Steel Sdn. Bhd.	3	Sales	1,363,568	T/T within 7 working days against copy of B/L	-

					Transaction Deta	ails	% of Total
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operating Revenues or Assets
11	Chung Hung Steel Corporation	China Steel Corporation	2	Service revenue	319,010	T/T as the end of the month of when invoice is issued after	-
11	Chung Hung Steel Corporation	China Steel Corporation	2	Purchases	17,341,242	final acceptance Letter of credit at sight/Payment after final acceptance	6
11	Chung Hung Steel Corporation	Dragon Steel Corporation	3	Purchases	9,479,326	Letter of credit at sight	3
11	Chung Hung Steel Corporation	China Steel Global Trading Corporation	3	Purchases	510,299	Letter of credit at sight/Payment after final acceptance	-
12	China Steel Chemical Corporation	China Steel Corporation	2	Purchases	1,447,865	Letter of credit at sight	-
12	China Steel Chemical Corporation	Dragon Steel Corporation	3	Purchases	515,258	Letter of credit at sight	-
13	China Steel Global Trading Corporation	Chung Hung Steel Corporation	3	Sales	468,198	Receivables were collected after shipment date	-
13	China Steel Global Trading Corporation	China Steel Corporation	2	Sales	400,484	Receivables were collected after final acceptance	-
13	China Steel Global Trading Corporation	CSC Steel Sdn. Bhd.	3	Sales	365,378	Receivables were collected after shipment date	-
13	China Steel Global Trading Corporation	Sing Da Marine Structure Corporation	3	Sales	242,315	Receivables were collected after final acceptance	-
13	China Steel Global Trading Corporation	Dragon Steel Corporation	3	Sales	168,487	Receivables were collected after shipment date	-
13	China Steel Global Trading Corporation	China Steel Corporation	2	Service revenue	344,270	By contract terms	-
13	China Steel Global Trading Corporation	China Steel Corporation	2	Purchases (Note 2)	2,419,668	Payment after shipment date	1
14	CSGT Metals Vietnam Joint Stock Company	China Steel Corporation	2	Purchases (Note 2)	1,090,551	Payment from counter-party notice after shipping	-
14	CSGT Metals Vietnam Joint Stock Company	China Steel and Nippon Steel Vietnam Joint Stock Company	3	Purchases	428,980	Payment after shipment date	-
15	CHC Resources Corporation	China Steel Corporation	2	Service revenue	1,769,937	Net 60 days from the end of the month of when invoice is issued	1
15	CHC Resources Corporation	Dragon Steel Corporation	3	Service revenue	1,264,214	Net 30~70 days from the end of the month of when invoice is issued	-
15	CHC Resources Corporation	China Steel Resources Corporation	3	Service revenue	454,036	By contract terms	-
15	CHC Resources Corporation	China Steel Resources Corporation	3	Construction revenue	236,330	By contract terms	-
15	CHC Resources Corporation	China Steel Corporation	2	Construction revenue	175,500	By contract terms	-
15	CHC Resources Corporation	China Steel Corporation	2	Purchases	786,710	Letter of credit	-
15	CHC Resources Corporation	Dragon Steel Corporation	3	Purchases	396,525	Letter of credit	-
15	CHC Resources Corporation	Chung Hung Steel Corporation	3	Purchases	269,902	Letter of credit	-
16	Union Steel Development Corporation	CHC Resources Corporation	2	Service revenue	335,003	Net 60 days from the end of the month of when invoice is	-
17	InfoChamp Systems Corporation	China Steel Corporation	2	Service revenue	818,936	issued Receivables were collected within 30 days after shipment date	-
18	China Steel Structure Co., Ltd.	China Steel Corporation	2	Service revenue	386,501	Contractual period	_
18	China Steel Structure Co., Ltd.	Dragon Steel Corporation	3	Service revenue	115,163	Contractual period	_

18 Ch: 18 Ch: 18 Ch: 18 Ch: 18 Ch: 18 Ch: 19 Un 19 Un 19 Un 19 Un 20 Ch: 20 Ch: 20 Ch: 20 Ch: 21 Ch: 22 Ste 22 Ste 22 Ste 23 HII 24 Ch: 24 Ch: 24 Ch: 25 Ch:					Transaction Deta	ails	% of Total
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operatin Revenue or Asset
18	China Steel Structure Co., Ltd.	Dragon Steel Corporation	3	Construction revenue	675,301	Contractual period	-
	China Steel Structure Co., Ltd.	Sing Da Marine Structure Corporation	3	Construction revenue	312,504	Contractual period	-
18	China Steel Structure Co., Ltd.	United Steel Engineering & Construction Corporation	1	Construction revenue	212,139	Contractual period	-
18	China Steel Structure Co., Ltd.	China Steel Corporation	2	Construction revenue	102,154	Contractual period	-
	China Steel Structure Co., Ltd.	China Steel Corporation	2	Purchases	3,518,834	Letter of credit/Prepaid before shipment date	1
18	China Steel Structure Co., Ltd.	Dragon Steel Corporation	3	Purchases	919,185	Letter of credit	-
	United Steel Engineering & Construction Corporation	China Steel Corporation	2	Construction revenue	1,092,553	Contractual period	-
19	United Steel Engineering & Construction Corporation	Dragon Steel Corporation	3	Construction revenue	433,289	Contractual period	-
19	United Steel Engineering & Construction Corporation	China Prosperity Development Corporation	3	Construction revenue	391,493	Contractual period	-
19	United Steel Engineering & Construction Corporation	CHC Resources Corporation	3	Construction revenue	344,263	Contractual period	-
19	United Steel Engineering & Construction Corporation	Sing Da Marine Structure Corporation	3	Construction revenue	183,369	Contractual period	
20	China Ecotek Corporation	China Steel Corporation	2	Construction revenue	5,644,084	Contractual period	4
	China Ecotek Corporation	Dragon Steel Corporation	3	Construction revenue	1,257,027	Contractual period	
	China Ecotek Corporation	CSC Solar Corporation	3	Construction revenue	421,313	Contractual period	
	China Ecotek Corporation	Sing Da Marine Structure Corporation	3	Construction revenue	129,359	Contractual period	
20	China Ecotek Corporation	China Steel Machinery Corporation	3	Purchases	220,472	Contractual period	
	China Steel Security Corporation	China Steel Corporation	2	Service revenue	373,010	By contract terms	
	China Steel Security Corporation	Dragon Steel Corporation	3	Service revenue	103,323	By contract terms	
	Steel Castle Technology Corporation		2	Service revenue	541,151	By contract terms	
	Steel Castle Technology Corporation		3	Service revenue	170,826	By contract terms	
	Steel Castle Technology Corporation		3	Service revenue	103,728	By contract terms	
23	HIMAG Magnetic Corporation	China Steel Corporation	2	Sales	314,585	Receivables were collected within 10 days after shipment date	
23	HIMAG Magnetic Corporation	China Steel Corporation	2	Purchases	134,175	Receivables were collected within 10 days after shipment date	
24	China Steel Machinery Corporation	China Steel Corporation	2.	Construction revenue	4,071,813	Payment after final acceptance	
	China Steel Machinery Corporation	Dragon Steel Corporation	3	Construction revenue	1,009,176	Payment after final acceptance	
	China Steel Machinery Corporation	Sing Da Marine Structure Corporation	3	Construction revenue	329,553	Payment after final acceptance	
24	China Steel Machinery Corporation	China Steel Corporation	2	Purchases	285,910	Payment after final acceptance	
	China Steel and Nippon Steel Vietnam Joint Stock Company	CSGT Metals Vietnam Joint Stock Company	3	Sales	475,596	Accounts receivable, 30 days term	
25	China Steel and Nippon Steel Vietnam Joint Stock Company	China Steel Corporation	2	Purchases (Note 2)	8,949,718	Receivables were collected within 120 days after shipment date	
26	China Steel Corporation India Pvt. Ltd.	China Steel Corporation	2	Purchases	1,871,843	Payment to the bank after the Corporation's shipment date	

					Transaction Details				
No.	Investee Company	Counterparty	Relationship (Note 1)	Financial Statement Accounts	Amount	Payment Terms	Operating Revenues or Assets		
27	Kaohsiung Rapid Transit Corporation	n China Steel Corporation	2	Service revenue	219,951	Net 15 days from the end of the month of when invoice is issued	-		
28	China Steel Resources Corporation	China Steel Corporation	2	Sales	602,729	Net 60 days from the end of the month of when invoice is issued	-		
29	CSC Precision Metal Industrial Corporation	China Steel Corporation	2	Service revenue	136,696	Net 60 days from the end of the month of when invoice is issued	-		
30	Sing Da Marine Structure Corporation	China Steel Corporation	2	Purchases	561,916	Payment within 10 days after shipment date	-		
30	Sing Da Marine Structure Corporation China Steel Precision Metals	China Steel Global Trading Corporation	3	Purchases	242,315	Payment within 30 days after shipment date	-		
31	Kunshan Co., Ltd.	China Steel Corporation	2	Purchases	1,722,443	Payment within 85 days after shipment date			

Note 1: The relationships with counterparties are as follows:

- 1) Parent to subsidiaries
- 2) Subsidiaries to parent
- 3) Subsidiaries to subsidiaries

Note 2: Purchase amount includes the Corporation's sales commitment to Dragon Steel Corporation.

INFORMATION ON INVESTEES FOR THE YEAR ENDED DECEMBER 31, 2020

				Onininal Imma		As	of December	er 31, 2020	Not Income (Long) of the		I
Investor Company	Investee Company	Location	Main Businesses and Products	Original Inves	stment Amount	Number of	%	Carrying Amount	Net Income (Loss) of the Investee	Share of Profit (Loss)	Note
				December 31, 2020	December 31, 2019	Shares	70	Carrying Amount	Investee		
China Steel Corporation	Chung Hung Steel Corporation	Republic of China	Manufacture and sale of steel products	5,539,872	5,539,872	582,673,153	41	6,248,987	528,260	181,590	Subsidiary
China Steel Corporation	China Steel Chemical Corporation	Republic of China	Manufacture of coal chemistry and speciality chemical	334,285	334,285	68,787,183	29	1,963,954	716,891	203,783	Subsidiary
China Steel Corporation	China Steel Structure Co., Ltd.	Republic of China	Manufacture and sale of products of steel structure	1,024,194	1,024,194	66,487,844	33	1,330,501	630,701	147,430	Subsidiary
China Steel Corporation	China Ecotek Corporation	Republic of China	Environmental engineering, M&E engineering, and O&M engineering	554,268	554,268	55,393,138	45	1,072,630	197,435	(68,757)	Subsidiary
China Steel Corporation	CHC Resources Corporation	Republic of China	Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of resources	261,677	261,677	49,289,597	20	991,270	761,987	150,675	Subsidiary
China Steel Corporation	Dragon Steel Corporation	Republic of China	Hot-rolled products, H beams, billets, flat steels	95,779,069	95,779,069	8,612,586,123	100	96,066,355	(2,192,627)	(2,778,630)	Subsidiary
China Steel Corporation China Steel Corporation	CSC Steel Australia Holdings Pty Ltd China Steel Express Corporation	Australia Republic of China	General investment Shipping services for raw materials	17,359,623 2,504,071	17,359,623 2,504,071	594,638 422,545,250	100 100	20,842,831 12,914,176	821,594 1,953,621	821,594 1,230,040	Subsidiary Subsidiary
China Steel Corporation	Gains Investment Corporation	Republic of China	General investment	4,999,940	4,999,940	559,375,112	100	8,013,031	480,372	439,275	Subsidiary
China Steel Corporation	C.S.Aluminium Corporation	Republic of China	Production and sale of aluminum and non-ferrous metal products	3,922,801	3,922,801	840,122,049	100	7,573,118	(320,890)	(292,514)	Subsidiary
China Steel Corporation	China Prosperity Development Corporation	Republic of China	Real estate development	4,749,938	4,749,938	509,802,912	100	7,166,532	388,941	389,253	Subsidiary
China Steel Corporation	China Steel and Nippon Steel Vietnam Joint Stock Company		Manufacture and sale of steel products	9,651,239	9,651,239	514,304,000	56	5,940,973	(175,209)	(98,117)	Subsidiary
China Steel Corporation	China Steel Asia Pacific Holdings Pte Ltd	Singapore	Holding and investment	6,516,988	6,516,988	191,065,407	100	4,412,474	120,910	120,043	Subsidiary
China Steel Corporation	China Steel Global Trading Corporation	Republic of China	Buy and sell, and act as an agency for steel products	309,502	309,502	78,827,362	100	2,341,310	330,686	316,133	Subsidiary
China Steel Corporation	Sing Da Marine Structure Corporation		Foundation of offshore wind power	3,421,000	3,421,000	342,100,000	100	2,052,107	(1,007,513)	(1,007,476)	Subsidiary
China Steel Corporation	Kaohsiung Rapid Transit Corporation	Republic of China	Mass Rapid Transit service	4,031,501	4,031,501	120,799,811	43	1,227,877	(189,505)	(82,359)	Subsidiary
China Steel Corporation	CSC Solar Corporation	Republic of China	Solar energy generation	959,200	959,200	95,920,000	55	1,053,611	153,194	84,925	Subsidiary
China Steel Corporation	China Steel Resources Corporation	Republic of China	Other non-metallic mineral products manufacturing	981,120	981,120	98,112,000	100	997,036	9,686	10,447	Subsidiary
China Steel Corporation	China Steel Machinery Corporation	Republic of China	Manufacture and sale of products for iron and steel equipment, vehicle transportation equipment, power generation and other mechanical equipment	591,748	591,748	100,066,400	74	949,253	239,750	(20,105)	Subsidiary
China Steel Corporation	China Steel Power Holding Corporation	Republic of China	General investment	1,023,060	5,000	102,306,000	51	858,105	(275,654)	(140,584)	Subsidiary
China Steel Corporation	InfoChamp Systems Corporation	Republic of China	ERP systems automation control systems service	357,602	357,602	41,465,634	100	791,557	138,909	101,400	Subsidiary
China Steel Corporation	China Steel Corporation India Pvt. Ltd.	India	Electrical steel	3,795,159	3,795,159	253,567,202	100	690,435	(294,224)	(294,224)	Subsidiary
China Steel Corporation	China Steel Security Corporation	Republic of China	On-site security, systematic security	149,940	149,940	25,036,986	100	621,975	103,421	102,737	Subsidiary
China Steel Corporation	HIMAG Magnetic Corporation	Republic of China	Production and sale of industrial magnetic, chemical, and iron oxides	389,497	389,497	19,183,286	69	382,766	17,815	12,295	Subsidiary
China Steel Corporation	Corporation	Republic of China	Other non-ferrous metal basic industries	322,500	322,500	32,250,000	100	305,700	6,428	6,432	Subsidiary
China Steel Corporation	United Steel International Co., Ltd.	Samoa	Holding and investment	269,141	269,141	12,000,000	80	292,395	41,054	32,844	Subsidiary

~	• . ~			Original Inves	stment Amount		s of Decembe	er 31, 2020	Net Income (Loss) of the	GI 4D 55 5	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
China Steel Corporation	China Steel Management Consulting	Republic of	Business management and management	15,144	15,144	999,993	100	17,358	2,660	2,660	Subsidiary
China Steel Corporation	Corporation China Steel Power Corporation	China Republic of	consulting services Offshore Wind Power Generation	-	-	10	-	-	(275,345)	-	Subsidiary
China Steel Corporation	Taiwan Rolling Stock Co., Ltd.	China Republic of	Manufacture of railway vehicles	970,044	970,044	95,527,811	48	976,757	16,043	7,662	Associate
China Steel Corporation		China Republic of	Development of competitive and leisure sports	450,000	450,000	45,000,000	18	529,928	157,381	28,329	Associate
China Steel Corporation	Corporation Honley Auto. Parts Co., Ltd.	China Republic of China	Manufacture of automotive components	590,876	590,876	59,087,570	35	406,411	(261,710)	(91,965)	Associate
China Steel Corporation	Hsin Hsin Cement Enterprise Corporation	Republic of China	Cement manufacturing, nonmetallic mining, cement and concrete mixing manufacturing	320,929	320,929	28,658,729	31	367,041	17,775	7,900	Associate
China Steel Corporation	Dyna Rechi Co., Ltd.	Republic of China	Production and marketing of Brushless DC Motor (BLDCM)	400,000	400,000	40,000,000	23	273,915	(41,158)	(9,652)	Associate
China Steel Corporation	Eminent II Venture Capital Corporation	Republic of China	General investment	300,000	500,000	30,000,000	46	213,703	(13,267)	(6,121)	Associate
China Steel Corporation	Overseas Investment & Development Corporation	Republic of China	General investment	50,000	50,000	5,000,000	6	55,728	66,902	3,720	Associate
China Steel Corporation	TaiAn Technologies Corporation	Republic of China	Bio-Tech consultants and management	7,629	7,629	1,666,700	17	23,843	18,479	3,080	Associate
Chung Hung Steel Corporation	Transglory Investment Corporation	Republic of China	General investment	2,001,152	2,001,152	306,824,279	41	2,669,716	120,233	-	Subsidiary
Chung Hung Steel Corporation	Hung Kao Investment Corporation	Republic of China	General investment	26,000	26,000	2,600,000	100	28,329	302	-	Subsidiary
China Steel Chemical Corporation	CHC Resources Corporation	Republic of China	Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of resources	91,338	91,338	15,019,341	6	324,626	761,987	-	Subsidiary
China Steel Chemical Corporation	China Steel Structure Co., Ltd.	Republic of China	Manufacture and sale of products of steel structure	13,675	13,675	600,069	-	14,421	630,701	-	Subsidiary
China Steel Chemical Corporation	Ever Wealthy International Corporation	Republic of China	General investment	300,083	300,083	104,574,982	100	1,289,830	54,722	-	Subsidiary
China Steel Chemical Corporation	Transglory Investment Corporation	Republic of China	General investment	450,000	450,000	69,000,960	9	600,376	120,233	-	Subsidiary
China Steel Chemical Corporation	CSC Solar Corporation	Republic of China	Solar energy generation	261,600	261,600	26,160,000	15	286,981	153,194	-	Subsidiary
China Steel Chemical Corporation	Formosa Ha Tinh CSCC (Cayman) International Limited	Cayman Island	General investment	100,320	100,320	10,000,000	50	276,256	(17,729)	-	Subsidiary
China Steel Chemical Corporation	HIMAG Magnetic Corporation	Republic of China	Production and sale of industrial magnetic, chemical, and iron oxides	47,950	47,950	2,161,203	8	43,348	17,815	-	Subsidiary
China Steel Chemical Corporation	United Steel International Development Corporation	British Virgin Islands	Holding and investment	68,839	68,839	2,450,000	5	31,841	(207,745)	-	Subsidiary
China Steel Chemical Corporation	Gau Ruei Investment Corporation	Republic of China	General investment	15,070	15,070	1,196,000	40	26,095	(1,659)	-	Subsidiary
China Steel Chemical Corporation	Li-Ching-Long Investment Corporation	Republic of China	General investment	7,000	7,000	700,000	35	14,035	794	-	Subsidiary
China Steel Chemical Corporation	Eminent Venture Capital Corporation	Republic of China	General Investment	13,500	22,500	1,350,000	5	7,858	26,090	-	Subsidiary
China Steel Chemical Corporation China Steel Chemical Corporation	Ever Glory International Co., Ltd. Eminent III Venture Capital Corporation	Cayman Island Republic of China	International trading and general investment General investment	160,000	39,920 80,000	16,000,000	- 9	121,645	(2,471) 36,808	-	Subsidiary Associate
China Steel Chemical Corporation	TaiAn Technologies Corporation	Republic of China	Bio-Tech consultants and management	2,295	2,295	499,998	5	7,151	18,479	-	Associate
China Steel Chemical Corporation	Ascentek Venture Capital Corporation		General investment	847	16,934	84,672	6	6,218	(2,756)	-	Associate
Ever Wealthy International Corporation	Thintech Materials Technology Co., Ltd.	Republic of China	Sputtering target manufacturing and sales	45,987	45,987	6,119,748	8	96,734	47,326	-	Subsidiary
Ever Wealthy International Corporation		Republic of China	Production and sale of industrial magnetic, chemical, and iron oxides	33,015	33,015	1,584,731	6	31,777	17,815	-	Subsidiary
Ever Wealthy International Corporation	Hung-Chuan Investment Corporation	Republic of China	General investment	9,000	9,000	900,000	45	17,994	793	-	Subsidiary
Ever Wealthy International	Sheng Lih Dar Investment Corporation		General investment	8,400	8,400	840,000	35	17,334	2,313	-	Subsidiary
Corporation Ever Wealthy International Corporation	Ding Da Investment Corporation	Republic of China	General investment	10,495	10,495	897,000	30	15,786	1,455	-	Subsidiary

				Original Inves	stment Amount		s of Decembe	er 31, 2020	Net Income (Loss) of the	CI 07 07 07 07	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
China Factal Corneration	CEC Development Corporation	Comoo	Holding and investment	494,146	494,146	17,000,000	100	962,623	44,480	_	Subsidiary
China Ecotek Corporation China Ecotek Corporation	China Steel Machinery Corporation	Samoa Republic of China	Manufacture and sale of products for iron and steel equipment, vehicle transportation	329,174	329,174	35,204,170	26	490,944	239,750	-	Subsidiary
China Ecotek Corporation	CSC Solar Corporation	Republic of	equipment, power generation and other mechanical equipment Solar energy generation	348,800	348,800	34,880,000	20	294,734	153,194	-	Subsidiary
China Ecotek Corporation	China Ecotek Construction	China Republic of	Engineering service industry	25,000	25,000	2,500,000	100	40,741	13,647	_	Subsidiary
•	Corporation	China		30,642	30,642	10,000,000	100	40,462	308		
China Ecotek Corporation China Ecotek Corporation	CEC International Corporation Chiun Yu Investment Corporation	Samoa Republic of China	Holding and investment General investment	14,233	14,233	1,196,000	40	23,898	383	-	Subsidiary Subsidiary
China Ecotek Corporation China Ecotek Corporation	CEC Holding Company Limited	Samoa Republic of	Holding and investment General investment	163,779 8,000	163,779 8,000	14,860,000 800,000	100 40	21,077 16,098	359 798	-	Subsidiary Subsidiary
•		China		,		ŕ		,		_	
China Ecotek Corporation	Jiing-Cherng-Fa Investment Corporation	Republic of China	General investment	8,050	8,050	805,000	35	15,286	1,225	-	Subsidiary
China Ecotek Corporation	Hung-Chuan Investment Corporation	Republic of China	General investment	6,000	6,000	600,000	30	11,996	793	-	Subsidiary
China Ecotek Corporation	United Steel International	British Virgin	Holding and investment	8,262	8,262	300,000	1	3,885	(207,745)	-	Subsidiary
China Ecotek Corporation	Development Corporation China Ecotek India Private Limited	Islands India	Projects designs, construction and related services	27	27	5,000	-	38	479	-	Subsidiary
China Ecotek Corporation	Econova Technology Corporation	Republic of China	Environmental engineering, M&E engineering, and O&M engineering	-	25,000	-	-	-	(168)	-	Subsidiary
China Ecotek Corporation		Republic of	General investment	100,000	50,000	10,000,000	6	76,028	36,808	-	Associate
China Ecotek Corporation	Corporation Ascentek Venture Capital Corporation	China Republic of China	General investment	141	2,822	14,112	1	1,035	(2,756)	-	Associate
CEC International Corporation	China Ecotek India Private Limited	India	Projects designs, construction and related	27,070	27,070	4,995,000	100	37,502	479	-	Subsidiary
CEC Development Corporation	China Ecotek Vietnam Company	Vietnam	services Projects designs, construction and related	302,065	302,065	-	100	706,947	41,455	-	Subsidiary
China Steel Structure Co., Ltd.	Limited CHC Resources Corporation	Republic of China	services Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of	132,715	132,715	23,182,738	9	501,450	761,987	-	Subsidiary
China Steel Structure Co., Ltd.	United Steel Engineering & Construction Corporation	Republic of China	resources Construction and management of buildings, roads and railways, and other civil	410,000	410,000	74,000,000	100	1,380,917	99,297	-	Subsidiary
China Steel Structure Co., Ltd.	China Steel Structure Investment Pte. Ltd.	Singapore	engineering projects Holding and investment	-	134,578	10	100	145,636	258,482	-	Subsidiary
China Steel Structure Co., Ltd.	China Steel Structure Holding Co., Ltd.	Samoa	Holding and investment	-	148,264	4	37	84,211	419,894	-	Subsidiary
China Steel Structure Co., Ltd.		Republic of China	General investment	12,453	12,453	1,046,500	35	20,910	383	-	Subsidiary
China Steel Structure Co., Ltd.	HIMAG Magnetic Corporation	Republic of	Production and sale of industrial magnetic,	17,080	17,080	769,829	3	15,446	17,815	-	Subsidiary
China Steel Structure Co., Ltd.	Chi-Yi Investment Corporation	China Republic of	chemical, and iron oxides General investment	6,000	6,000	600,000	30	12,074	798	-	Subsidiary
China Steel Structure Co., Ltd.	Li-Ching-Long Investment	China Republic of	General investment	6,000	6,000	600,000	30	12,030	794	-	Subsidiary
China Steel Structure Co., Ltd.	Corporation Wabo Global Trading Corporation	China Republic of China	Buy and sell, and act as an agency for steel products	1,500	1,500	714,000	6	9,720	23,056	-	Subsidiary
China Steel Structure Co., Ltd.	Nikken & CSSC Metal Products Co., Ltd.	Republic of China	Building materials wholesale industry, pollution prevention equipment wholesale industry, etc.	6,750	6,750	675,000	45	4,702	119	-	Associate
China Steel Structure Co., Ltd.	Ascentek Venture Capital Corporation		General investment	635	12,701	63,504	5	4,653	(2,756)	-	Associate
United Steel Engineering & Construction Corporation	United Steel Investment Pte Ltd	China Singapore	Holding and investment	126,806	126,806	4,180,000	100	139,363	(6,309)	-	Subsidiary
United Steel Engineering & Construction Corporation		Republic of China	Real estate development	53,550	53,550	5,355,000	40	61,088	376	-	Subsidiary
United Steel Engineering & Construction Corporation	Corporation United Steel Construction (Vietnam) Co., Ltd.	Vietnam	Construction and management of buildings, roads and railways, and other civil engineering projects	33,129	33,129	-	100	51,379	(2,319)	-	Subsidiary

		_		Original Inves	tment Amount		s of Decembe	er 31, 2020	Net Income (Loss) of the	a	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
	Shin Mau Investment Corporation	Republic of	General investment	13,754	13,754	1,196,000	40	23,765	3,531	-	Subsidiary
Construction Corporation United Steel Engineering & Construction Corporation	Kaohsiung Rapid Transit Corporation	China Republic of China	Mass Rapid Transit service	15,433	15,433	1,543,276	1	15,573	(189,505)	-	Subsidiary
United Steel Engineering & Construction Corporation	Kaohsiung Arena Development Corporation	Republic of China	Development of competitive and leisure sports	100,000	100,000	10,000,000	4	117,762	157,381	-	Associate
United Steel Engineering & Construction Corporation	Overseas Investment & Development Corporation	Republic of China	General investment	44,100	44,100	4,410,000	5	49,113	66,902	-	Associate
Construction Corporation	Ascentek Venture Capital Corporation	China	General investment	212	4,234	21,168	2	1,548	(2,756)	-	Associate
	Chungkang Steel Structure (Cambodia) Co., Ltd. China Steel Structure Investment Co.,		Building materials manufacturing, construction engineering Holding and investment	96,283	96,283 397,075	310	31	89,860	(14,104) (4,170)	-	Associate Subsidiary
		Samoa	Holding and investment	-	248,811	6	63	145,434	419,894	-	Subsidiary
Ltd. CHC Resources Corporation	Ltd. Mao Lian Enterprise Co., Ltd.	Republic of	Real estate lease, management of raw materials	1,100,440	-	2,500	100	1,099,591	(878)	-	Subsidiary
CHC Resources Corporation CHC Resources Corporation	CHC Resources Vietnam Co., Ltd Yu Cheng Lime Corporation	China Vietnam Republic of	Sales of GBFS Real estate lease, management of raw materials	647,338 126,010	366,557 126,010	108,000	85 90	593,134 142,061	14,832 2,252	-	Subsidiary Subsidiary
CHC Resources Corporation	Union Steel Development Corporation		Manufacture and sale of iron powder, OEM and	53,345	53,345	4,668,333	93	118,272	48,404	-	Subsidiary
CHC Resources Corporation	Pao Good Industrial Co., Ltd.	China Republic of China	sales of refractory, trading, human dispatch Sales of fly ash, manufacture and sales of dry-mix mortar, trading	50,937	50,937	5,408,550	51	86,443	10,969	-	Subsidiary
CHC Resources Corporation		Republic of China	General investment	12,306	12,306	1,046,500	35	22,833	(1,659)	-	Subsidiary
•		Republic of China	General investment	12,516	12,516	1,196,000	40	21,048	1,455	-	Subsidiary
_	Sheng Lih Dar Investment Corporation	China	General investment	9,600 10,316	9,600	960,000 897,000	40 30	19,810 17,824	2,313 3,531	-	Subsidiary
CHC Resources Corporation CHC Resources Corporation	•	Republic of China Republic of	General investment General investment	9,200	10,316 9,200	920,000	40	17,824	1,225	_	Subsidiary Subsidiary
CHC Resources Corporation	Corporation	China Republic of	Production and sale of industrial magnetic,	10,970	10,970	494,440	2	9,910	17,815	-	Subsidiary
CHC Resources Corporation		China British Virgin	chemical, and iron oxides Holding and investment	8,254	8,254	300,000	1	3,885	(207,745)	-	Subsidiary
CHC Resources Corporation		Islands Republic of	Cement manufacturing, nonmetallic mining,	73,269	73,269	9,298,583	10	109,951	17,775	-	Associate
CHC Resources Corporation	Corporation Eminent III Venture Capital Corporation	China Republic of China	cement and concrete mixing manufacturing General investment	30,000	15,000	3,000,000	2	22,808	36,808	-	Associate
CHC Resources Corporation	Ascentek Venture Capital Corporation		General investment	423	8,467	42,336	3	3,105	(2,756)	-	Associate
Union Steel Development Corporation	Chung Hung Steel Corporation	Republic of China	Manufacture and sale of steel products	1,522	1,522	106,445	-	1,453	528,260	-	Subsidiary
, ,	Steel Castle Technology Corporation	Republic of China	Firefighting engineering and mechatronic engineering	31,257	31,257	13,000,000	100	306,077	50,148	-	Subsidiary
, ,	Kaohsiung Rapid Transit Corporation	Republic of China	Mass Rapid Transit service	17,000 10,000	17,000 10,000	1,700,000 1,000,000	100	17,271 13,867	(189,505) 1,278	-	Subsidiary
China Steel Security Corporation	China Steel Management And Maintenance For Buildings Corporation	Republic of China	Management and maintenance for buildings	10,000	10,000	1,000,000	100	15,80/	1,2/8	-	Subsidiary
• •	Eminent III Venture Capital Corporation	Republic of China	General investment	10,000	10,000	1,000,000	1	7,603	36,808	-	Associate
	Ascentek Venture Capital Corporation	China	General investment	141	2,822	14,112	1	1,035	(2,756)	-	Associate
China Prosperity Development Corporation	Chateau International Development Co., Ltd.	Republic of China	Development of leisure business	131,921	131,921	22,491,623	20 80	370,824 183 500	87,908	-	Associate
Corporation	CK Japan Co., Ltd. Kaohsiung Rapid Transit Corporation	Japan Republic of	Real estate lease Mass Rapid Transit service	151,526 130,000	151,526 130,000	3,840 13,000,000	80 5	183,509 132,228	13,968 (189,505)	-	Subsidiary
Corporation		China Republic of	Real estate development	92,105	92,105	8,032,500	60	91,632	376	-	Subsidiary
Corporation	Corporation	China Republic of	Development of competitive and leisure sports	175,000	175,000	17,500,000	7	206,083	157,381	_	Associate

• ~	• ~		tion Main Businesses and Products	Original Inves	stment Amount		s of Decembe	er 31, 2020	Net Income (Loss) of the	GI 4D 31.7	
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
China Prosperity Development	Ascentek Venture Capital Corporation		General investment	282	5,645	28,224	2	2,074	(2,756)	-	Associate
Corporation HIMAG Magnetic Corporation	MagnPower Corporation	China Republic of	Powder metallurgy	218,000	218,000	21,800,000	55	103,066	(79,022)	-	Subsidiary
China Steel Power Holding Corporation	China Steel Power Corporation	China Republic of China	Offshore Wind Power Generation	2,003,800	4,800	200,379,990	100	1,728,318	(275,345)	-	Subsidiary
CSC Solar Corporation	China Ecotek Corporation	Republic of China	Environmental engineering, M&E engineering, and O&M engineering	38,447	314	1,259,000	1	38,198	197,435	-	Subsidiary
InfoChamp Systems Corporation	Universal Exchange Inc.	Republic of China	Wholesale of computer software, software design services, digital information supply services	60,784	60,784	5,825,030	35	66,979	15,342	-	Subsidiary
InfoChamp Systems Corporation	Kaohsiung Rapid Transit Corporation	Republic of China	Mass Rapid Transit service	40,265	40,265	5,200,319	2	52,947	(189,505)	-	Subsidiary
InfoChamp Systems Corporation	Info-Champ System (B.V.I) Corporation	British Virgin Islands	Holding and investment	6,816	6,816	201,000	100	18,210	4,307	-	Subsidiary
InfoChamp Systems Corporation		Republic of China	Manufacture and sale of UV LED	4,500	4,500	450,000	45	-	(2,378)	-	Associate
Kaohsiung Rapid Transit Corporation	Taiwan Intelligent Transportation Co., Ltd.		Technical service	26,000	26,000	2,600,000	100	29,719	1,275	-	Subsidiary
China Steel Machinery Corporation	China Steel Machinery Vietnam Co., Ltd.	Vietnam	Machines manufacturing	8,544	8,994	-	100	17,284	3,660	-	Subsidiary
China Steel Machinery Corporation		Republic of China	General investment	95,900	95,900	9,590,000	11	106,845	66,902	-	Associate
Dragon Steel Corporation	China Steel Structure Co., Ltd.	Republic of China	Manufacture and sale of products of steel structure	98,266	98,266	3,500,000	2	87,846	630,701	-	Subsidiary
Dragon Steel Corporation	CSC Solar Corporation	Republic of China	Solar energy generation	174,400	174,400	17,440,000	10	191,321	153,194	-	Subsidiary
C.S.Aluminium Corporation	ALU Investment Offshore Corporation		Holding and investment	1,063,593	1,063,593	1	100	410,605	(134,913)	-	Subsidiary
C.S.Aluminium Corporation	Ascentek Venture Capital Corporation		General investment	847	16,934	84,672	6	6,210	(2,756)	-	Associate
ALU Investment Offshore Corporation	United Steel International Development Corporation	British Virgin Islands	Holding and investment	1,063,593	1,063,593	31,650,000	65	411,326	(207,745)	-	Subsidiary
United Steel International Development Corporation	Ascentek Venture Capital Corporation		General investment	282	5,645	28,224	2	2,070	(2,756)	-	Associate
China Steel Express Corporation	Transglory Investment Corporation	Republic of China	General investment	2,440,000	2,440,000	374,138,548	50	3,255,735	120,233	-	Subsidiary
China Steel Express Corporation China Steel Express Corporation	CSE Transport Corporation Kaoport Stevedoring Corporation	Panama Republic of China	Shipping services for raw materials Ship cargo loading and unloading industry	316 35,013	316 35,013	10 3,275,000	100 66	2,873,280 45,974	578,435 11,206	- -	Subsidiary Subsidiary
China Steel Express Corporation China Steel Express Corporation	CSEI Transport (Panama) Corporation Ascentek Venture Capital Corporation	Panama	Shipping services for raw materials General investment	- 847	316 16,934	- 84,672	- 6	6,210	(10,468) (2,756)	- -	Subsidiary Associate
Transglory Investment Corporation	Winning Investment Corporation	Republic of China	General investment	321,331	321,331	20,700,000	9	243,478	63,102	-	Subsidiary
Gains Investment Corporation	Thintech Materials Technology Co., Ltd.	Republic of China	Sputtering target manufacturing and sales	212,912	212,912	23,423,016	32	370,099	47,326	-	Subsidiary
Gains Investment Corporation	Eminence Investment Corporation	Republic of China	General investment	1,600,000	1,600,000	150,000,000	100	2,082,431	190,613	-	Subsidiary
Gains Investment Corporation	Winning Investment Corporation	Republic of China	General investment	989,664	989,664	112,700,000	49	1,325,602	63,102	-	Subsidiary
Gains Investment Corporation	Betacera Inc.	Republic of China	Manufacturing and trading of electronic ceramics	150,165	150,165	20,555,253	48	831,368	303,829	-	Subsidiary
Gains Investment Corporation	Universal Exchange Inc.	Republic of China	Wholesale of computer software, software design services, digital information supply services	170,432	170,432	10,533,713	64	121,118	15,342	-	Subsidiary
Gains Investment Corporation	Eminent Venture Capital Corporation	Republic of China	General Investment	135,000	225,000	13,500,000	50	78,568	26,090	-	Subsidiary
Gains Investment Corporation	Mentor Consulting Corporation	Republic of China	Management consulting services	25,909	25,909	1,000,000	100	28,296	7,522	-	Subsidiary
Gains Investment Corporation	United Steel International Development Corporation	British Virgin Islands	Holding and investment	58,784	58,784	1,850,000	4	24,072	(207,745)	-	Subsidiary
Gains Investment Corporation		British Virgin Islands	General investment	2,848	2,998	100,000	100	3,282	(272)	-	Subsidiary
Gains Investment Corporation	Fukuta Electric & Machinery Co., Ltd.		Motor manufacturing and selling	525,222	538,688	7,800,395	20	639,241	(97)	-	Associate
Gains Investment Corporation	Eminent III Venture Capital Corporation	Republic of China	General investment	400,000	200,000	40,000,000	22	304,112	36,808	-	Associate

			ration Main Businesses and Products	Original Inves	tment Amount		s of Decembe	er 31, 2020	Net Income (Loss) of the		
Investor Company	Investee Company	Location	Main Businesses and Products	December 31, 2020	December 31, 2019	Number of Shares	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
Gains Investment Corporation	Honley Auto. Parts Co., Ltd.	Republic of	Manufacture of automotive components	63,311	63,311	4,525,411	3	54,751	(261,710)	-	Associate
Thintech Materials Technology Co., Ltd.	Thintech Global Limited	China Samoa	Holding and investment	205,435	205,435	6,800,000	100	46,632	15,092	-	Subsidiary
Betacera Inc.	Lefkara Ltd.	British Virgin	Trading of electronic ceramics and life saving	387,983	408,418	13,623,000	100	1,302,477	64,369	-	Subsidiary
Betacera Inc.	Eminent III Venture Capital Corporation	Islands Republic of China	products General investment	50,000	25,000	5,000,000	3	38,014	36,808	-	Associate
Mentor Consulting Corporation	Ascentek Venture Capital Corporation		General investment	141	2,822	14,112	1	1,035	(2,756)	-	Associate
Eminence Investment Corporation	Betacera Inc.	Republic of China	Manufacturing and trading of electronic ceramics	73,510	-	1,608,491	4	77,000	303,829	-	Subsidiary
Eminence Investment Corporation	Shin Mau Investment Corporation	Republic of China	General investment	9,513	9,513	896,999	30	17,824	3,531	-	Subsidiary
Eminence Investment Corporation	Gau Ruei Investment Corporation	Republic of	General investment	8,805	8,805	747,499	25	16,309	(1,659)	-	Subsidiary
Eminence Investment Corporation	Ding Da Investment Corporation	China Republic of	General investment	8,970	8,970	897,000	30	15,786	1,455	-	Subsidiary
Eminence Investment Corporation	Chiun Yu Investment Corporation	China Republic of	General investment	7,475	7,475	747,500	25	14,936	383	-	Subsidiary
Eminence Investment Corporation		China Republic of	General investment	6,262	6,262	600,000	30	12,030	794	-	Subsidiary
Eminence Investment Corporation	Corporation Sheng Lih Dar Investment Corporation	1	General investment	5,317	5,317	500,000	21	10,316	2,313	-	Subsidiary
Eminence Investment Corporation	Chi-Yi Investment Corporation	China Republic of	General investment	5,222	5,222	501,000	25	10,082	798	-	Subsidiary
Eminence Investment Corporation		China Republic of	General investment	4,762	4,762	476,000	21	9,040	1,225	-	Subsidiary
Eminence Investment Corporation	Corporation Hung-Chuan Investment Corporation	China Republic of	General investment	4,173	4,173	400,000	20	7,997	793	-	Subsidiary
Eminence Investment Corporation	Fukuta Electric & Machinery Co., Ltd.		Motor manufacturing and selling	13,500	5,940	100,000	-	13,369	(97)	-	Associate
Shin Mau Investment Corporation	CHC Resources Corporation	China Republic of China	Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of resources	5,454	5,454	512,685	-	11,290	761,987	-	Subsidiary
Shin Mau Investment Corporation	China Steel Structure Co., Ltd.	Republic of China	Manufacture and sale of products of steel structure	5,619	5,619	341,896	-	8,583	630,701	-	Subsidiary
Shin Mau Investment Corporation	Hung-Chuan Investment Corporation	Republic of China	General investment	1,000	1,000	100,000	5	1,999	793	-	Subsidiary
Shin Mau Investment Corporation	Chi-Yi Investment Corporation	Republic of China	General investment	990	990	99,000	5	1,992	798	-	Subsidiary
Ding Da Investment Corporation	China Steel Chemical Corporation		Manufacture of coal chemistry and speciality chemical	17,404	17,404	474,220	-	12,762	716,891	-	Subsidiary
Ding Da Investment Corporation	Jiing-Cherng-Fa Investment Corporation	Republic of China	General investment	990	990	99,000	4	1,878	1,225	-	Subsidiary
Ding Da Investment Corporation		Republic of China	Manufacturing and trading of electronic ceramics	25	25	1,000	-	40	303,829	-	Subsidiary
Ding Da Investment Corporation	Universal Exchange Inc.	Republic of China	Wholesale of computer software, software design services, digital information supply	17	17	1,600	-	18	15,342	-	Subsidiary
Jiing-Cherng-Fa Investment	China Ecotek Corporation	Republic of	services Environmental engineering, M&E engineering,	7,874	7,874	302,052	-	7,160	197,435	-	Subsidiary
Corporation Gau Ruei Investment Corporation	China Steel Chemical Corporation	China Republic of	and O&M engineering Manufacture of coal chemistry and speciality	17,584	17,584	474,220	-	12,762	716,891	-	Subsidiary
Gau Ruei Investment Corporation	Sheng Lih Dar Investment Corporation		chemical General investment	1,000	1,000	100,000	4	2,065	2,313	-	Subsidiary
Gau Ruei Investment Corporation		China Republic of	General investment	1,000	1,000	100,000	5	2,005	794	-	Subsidiary
Sheng Lih Dar Investment Corporation	Corporation CHC Resources Corporation	China Republic of China	Manufacture and sale of GBFS powder and slag cement, air-cooled BFS and BOFS, surveys and remediation of soil and groundwater, intermediate solidification, reutilization of	5,678	5,678	512,535	-	11,290	761,987	-	Subsidiary
Chiun Yu Investment Corporation	China Steel Structure Co., Ltd.	Republic of China	resources Manufacture and sale of products of steel structure	3,559	3,559	275,896	-	6,676	630,701	-	Subsidiary

				Original Inva	stment Amount	A	s of Decembe	er 31, 2020	Net Income (Loss) of the		
Investor Company	Investee Company	Location	Main Businesses and Products			Number of	%	Carrying Amount	Investee	Share of Profit (Loss)	Note
				December 31, 2020	December 31, 2019	Shares	, ,				
Chiun Yu Investment Corporation	China Ecotek Corporation	Republic of China	Environmental engineering, M&E engineering, and O&M engineering	5,764	5,764	275,469	-	6,563	197,435	-	Subsidiary
China Steel Global Trading Corporation	CSGT International Corporation	Samoa	Holding and investment	631,983	631,983	20,740,000	100	893,791	73,945	-	Subsidiary
China Steel Global Trading Corporation	Chung Mao Trading (Samoa) Corporation	Samoa	Holding and investment	212,822	212,822	11,800,000	100	587,457	26,778	-	Subsidiary
China Steel Global Trading Corporation	CSGT (Singapore) Pte. Ltd.	Singapore	Buy and sell, and act as an agency for steel products	22,600	22,600	6,100,000	100	317,198	(21,994)	-	Subsidiary
China Steel Global Trading Corporation	Wabo Global Trading Corporation	Republic of China	Buy and sell, and act as an agency for steel products	11,000	11,000	5,236,000	44	71,278	23,056	-	Subsidiary
China Steel Global Trading Corporation	United Steel International Development Corporation	British Virgin Islands	Holding and investment	69,232	69,232	2,220,000	5	28,852	(207,745)	-	Subsidiary
China Steel Global Trading Corporation	Chung Mao Trading (BVI) Corporation	British Virgin Islands	Holding and investment	18,741	18,741	326,300	65	10,900	6,007	-	Subsidiary
China Steel Global Trading Corporation	CSGT Trading India Private Limited	India	Buy and sell, and act as an agency for steel products	240	240	48,000	1	211	6,181	-	Subsidiary
China Steel Global Trading Corporation	Honley Auto. Parts Co., Ltd.	Republic of China	Manufacture of automotive components	63,311	63,311	4,525,411	3	55,266	(261,710)	-	Associate
China Steel Global Trading Corporation	Ascentek Venture Capital Corporation	Republic of China	General investment	282	5,645	28,224	2	2,069	(2,756)	-	Associate
Wabo Global Trading Corporation	CK Japan Co., Ltd.	Japan	Real estate lease	37,488	37,488	960	20	45,633	13,968	-	Subsidiary
Wabo Global Trading Corporation	CSGT Japan Co., Ltd.	Japan	Buy and sell, and act as an agency for steel products	10,160	10,160	800	100	24,488	4,515	-	Subsidiary
Chung Mao Trading (Samoa) Corporation	,	Samoa	Holding and investment	79,872	84,079	3,000,000	20	73,099	41,054	-	Subsidiary
Chung Mao Trading (BVI) Corporation	CSGT Hong Kong Limited	Hong Kong	Buy and sell, and act as an agency for steel products	3,657	3,850	1,000,000	100	13,122	8,482	-	Subsidiary
CSGT International Corporation	CSGT Metals Vietnam Joint Stock Company	Vietnam	Cutting and processing of steel products	246,498	223,492	13,279,770	60 99	339,013	94,187	-	Subsidiary
CSGT International Corporation	CSGT Trading India Private Limited	India	Buy and sell, and act as an agency for steel products	22,146 82,253	23,313 86,585	4,752,000	34	20,875	6,201	-	Subsidiary
CSGT International Corporation	TSK Steel Company Limited	Thailand India	Steel coil processing and distributing	78,548	82.685	16,782,500	25	198,692 90,074	(15,300) 8,310	-	Associate
CSGT International Corporation		maia Malaysia	Cutting and processing of steel products Manufacture and sale of steel products	53,726	56,556	5,600,000	14	50,074	8,310	_	Associate
CSGT International Corporation	CSCD Limited		International trade and investment	110,001	113,674	1,876,795	49	259,893	(108,349)	_	Associate
CSGT (Singapore) Pte. Ltd.		Cyprus Australia		360,858	345,322	16,440,001	100	219,894	33,727	_	Associate Subsidiary
CSC Steel Australia Holdings Pty Ltd CSC Steel Australia Holdings Pty Ltd		Canada	Investments in mining industry Investments in mining industry	5,795,322	5,545,820	270,122,727	25	7,693,699	2,638,638		Associate
China Steel Asia Pacific Holdings Pte Ltd		Malaysia	General investment	1,032,014	1,086,368	171,000,000	46	2,625,449	262,175	-	Subsidiary
CSC Steel Holdings Berhad	CSC Steel Sdn. Bhd.	Malaysia	Manufacture and sale of steel products	2,965,606	3,071,965	359,000,000	100	5,527,443	262,117	-	Subsidiary
CSC Steel Holdings Berhad	Group Steel Corporation (M) Sdn. Bhd.	Malaysia	General investment	504,684	522,784	1,000,000	100	18,298	125	-	Subsidiary
CSC Steel Holdings Berhad	CSGT Metals Vietnam Joint Stock Company	Vietnam	Cutting and processing of steel products	18,807	19,482	1,328,940	6	-	94,256	-	Subsidiary
CSC Steel Holdings Berhad		Malaysia	Manufacture and sale of steel products	55,834	57,836	8,000,000	20	-	=	-	Associate
CSC Steel Sdn. Bhd.	Constant Mode Sdn. Bhd.	Malaysia	General investment	5,092	5,275	750,000	100	6,576	181	-	Subsidiary

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE YEAR ENDED DECEMBER 31, 2020

				Accumulated	Remittanc	e of Funds	Accumulated		0/				
Investee Company	Main Businesses and Products	Paid-in Capital (Note 1)	Method of Investment (Note 2)	Outward Remittance for Investment from Taiwan as of December 31, 2019 (Note 1)	Outward	Inward	Outward Remittance for Investment from Taiwan as of December 31, 2020 (Note 1)	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment		Carrying Amount as of December 31, 2020	Accumulated Repatriation of Investment Income as of December 31, 2020	Note
Betacera (Su Zhou) Co., Ltd.	Manufacturing and trading of electronic ceramics	125,312	2	125,312	-	-	125,312	31,349	100	31,349	474,611	-	Note 3 (1)
CSGT (Shanghai) Co., Ltd.	Buy and sell, and act as an agency for steel products	17,088	2	17,088	-	-	17,088	5,843	100	5,843	40,153	46,588	Note 3 (1)
Chung-Kang Steel Structure (Kunshan) Co., Ltd.	Manufacture and sale of products of steel structure	341,760	2	341,760	-	341,760	-	(4,170)	-	(4,170)	-	248,268	Note 3 (1)
Changzhou China Steel Precision Materials Co., Ltd.	Production and sale of titanium and titanium alloys, nickel and nickel alloys	1,241,728	2	869,210	-	-	869,210	1,529	70	1,071	888,856	-	Note 3 (1)
China Steel Precision Metals Oingdao Co., Ltd.	Cutting and processing of steel products	569,600	2	398,720	-	-	398,720	14,256	70	9,979	430,802	1,658	Note 3 (1)
Changzhou China Steel New Materials Technology Co., Ltd.	Mesophase sales and trading	174,861	1	185,291	-	-	185,291	(11,962)	100	(11,962)	152,827	-	Note 3 (1)
CSGT (Shenzhen) Co., Ltd.	Buy and sell, and act as an agency for steel products	14,810	2	-	14,810	-	14,810	(1,029)	100	(1,029)	14,483	-	Note 3 (1)
HC&C Auto Parts Co., Ltd.	Manufacture of automotive components	1,139,200	2	113,920	-	-	113,920	517	10	52	114,028	-	Note 3 (1)
Wuhan HUADET Environmental Protection Engineering & Technology Co., Ltd.	Consulting services of construction technology	113,920	2	12,816	-	-	12,816	2,647	30	794	72,155	-	Note 3 (1)
Ningbo Huayang Aluminium-Tech Co., Ltd.	Production of aluminum products	1,395,520	2	1,104,170	-	-	1,104,170	(207,359)	79	(164,062)	496,039	93,743	Note 3 (1)
Suzhou Betacera Technology Co., Ltd.	Manufacturing and trading of aeronautical or marine life saving products	427,200	2	427,200	-	-	427,200	3,002	100	3,002	560,498	-	Note 3 (1)
Shanghai Xike Ceramic Electronic Co., Ltd.	Manufacturing and trading of electronic ceramics	34,176	2	34,005	-	-	34,005	10,330	100	10,278	126,569	-	Note 3 (1)
	Sputtering target manufacturing and sales	193,664	2	193,664	-	-	193,664	15,092	100	15,092	46,632	-	Note 3 (1)
China Steel Precision Metals Kunshan Co., Ltd.	Cutting and processing of steel products	427,200	2	457,389	-	-	457,389	41,054	100	41,055	365,471	-	Note 3 (1)
Wuhan InfoChamp I.T. Co., Ltd.	Enterprise information system integration services	5,696	2	5,696	-	-	5,696	4,518	100	4,518	18,098	55,453	Note 3 (1)
Xiamen Ecotek PRC Company Limited	Sales agency for import and export of equipment and materials	170,880	2	170,880	-	-	170,880	3,145	100	3,145	177,314	-	Note 3 (1)

Investee Company	Accumulated Outward Remittance for Investment in Mainland China as of December 31, 2020 (Note 1)	Investment Amount Authorized by Investment Commission, MOEA (Note 1)	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA (Note 5)
China Staal Comparation	1 600 901	1,600,901	102 964 190
China Steel Corporation	1,690,801	1,690,801	193,864,189
China Steel Chemical Corporation	255,067	255,067	3,920,502
China Steel Structure Co., Ltd.	-	-	2,884,235
China Ecotek Corporation	192,240	528,771	1,776,153
C.S.Aluminium Corporation	901,392	901,392	4,576,811
Gains Investment Corporation	52,688	52,688	4,599,253
Thintech Materials Technology Co., Ltd.	193,664	193,664	696,765
Betacera Inc.	586,517	586,517	1,038,128
China Steel Global Trading Corporation	243,562	243,562	-
Infochamp Systems Corporation	5,696	5,696	543,548
CHC Resources Corporation	8,544	8,544	3,224,760

- Note 1: The amounts were calculated based on the foreign exchange rate as of December 31, 2020.
- Note 2: Methods of investment are classified as below:
 - 1) Direct investment.
 - 2) Investments through a holding company registered in a third region.
- Note 3: The basis for recognition of investment income (loss) is based on the following:
 - 1) From the financial statements reviewed and attested by R.O.C. parent company's CPA.
 - 2) From the investee company, which had not been audited and attested by independent accountants.
- Note 4: As the subsidiary CSGT has obtained the certificate of qualified for operating headquarters, which is due on April 29, 2021, issued by the Industrial Development Bureau, MOEA, the limit on investment in Mainland China pursuant to "Principle of investment or Technical Cooperation in Mainland China" is not applicable, while other companies, investments shall not exceed 60% of their net worth.

INFORMATION OF MAJOR SHAREHOLDERS DECEMBER 31, 2020

	Shar	res
Name of The Shareholder	Number of Shares Owned	Percentage of Ownership
The Ministry of Economic Affairs, R.O.C.	3,154,709,357	20%

- Note 1: Major shareholders in the Table above are shareholders owning 5% or more of the Corporation's common and preferred stocks (only ones that have completed dematerialized registration and delivery) based on calculations performed by the Taiwan Depository & Clearing Corporation using data as of the last business date at the end of each quarter. The amount of capital in the consolidated financial statements may differ from the Corporation's actual number of stocks that have completed dematerialized registration and delivery due to different calculation bases.
- Note 2: Where the stocks are entrusted by shareholders, information is disclosed by the individual account of settlor who has segregated trust accounts opened by trustees. As for shareholders filing shareholdings of insiders with 10% or more of the Corporation's stocks pursuant to the securities and exchange laws and regulations, the number of stocks owned shall be ones owned by the persons plus ones entrusted where the shareholders have the power to decide how to utilize the trust property. Please access the Market Observation Post System website for information on insiders' shareholding filings.

MOVEMENT OF PROPERTY, PLANT AND EQUIPMENT FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (Amounts in Thousands of New Taiwan Dollars)

For the Year Ended December 31, 2020

	Land	Land Improvements	Buildings	Machinery and Equipment	Transportation Equipment	Other Equipment	Spare Parts	Construction in Progress and Equipment to be Inspected	Total
Cost									
Balance at January 1, 2020 Additions Disposals Reclassification Business combinations Disposal of subsidiaries Effect of foreign currency exchange	\$ 67,949,134 - (3,525) 1,091,450	\$ 5,126,619 816,025 - -	\$ 129,228,877 3,325,627 (41,743) 77,395 15,926 (314,755)	\$ 646,085,943 10,951,857 (6,995,408) (147,766)	\$ 32,226,430 6,118,599 (4,716,123) 576	\$ 18,070,491 1,354,859 (299,948) 58,989 - (810)	\$ 10,766,799 1,274,289 (1,412,510) (23,183)	\$ 21,932,824 3,565,582 - - -	\$ 931,387,117 27,406,838 (13,465,732) (37,514) 1,107,376 (315,565)
differences	(981)	(9,801)	(274,475)	(1,166,650)	(304,589)	(27,471)		(12,365)	(1,796,332)
Balance at December 31, 2020	\$ 69,036,078	\$ 5,932,843	<u>\$ 132,016,852</u>	\$ 648,727,976	\$ 33,324,893	<u>\$ 19,156,110</u>	\$ 10,605,395	<u>\$ 25,486,041</u>	\$ 944,286,188
Accumulated depreciation and impairment									
Balance at January 1, 2020 Depreciation Disposals Impairment Reclassification Business combinations Disposal of subsidiaries Effect of foreign currency exchange differences	\$ 6,370 - - - - -	\$ 4,754,603 49,338 - - - - - (4,208)	\$ 56,096,408 3,842,160 (19,679) - 37,947 8,372 (159,722) (68,388)	\$ 447,614,626 23,786,989 (6,905,822) 423,161 (64,575)	\$ 13,373,632 2,007,989 (4,556,661) - 230 - - (142,436)	\$ 14,808,363 1,149,853 (298,059) - 18,793 - (810) (23,144)	\$ 4,669,812 1,239,086 (1,412,509) 153,156	\$ - - - - - -	\$ 541,323,814 32,075,415 (13,192,730) 576,317 (7,605) 8,372 (160,532) (669,507)
Balance at December 31, 2020	<u>\$ 6,370</u>	<u>\$ 4,799,733</u>	\$ 59,737,098	<u>\$ 464,423,048</u>	<u>\$ 10,682,754</u>	<u>\$ 15,654,996</u>	<u>\$ 4,649,545</u>	<u>\$</u>	\$ 559,953,544
Carrying amount at December 31, 2020	\$ 69,029,708	\$ 1,133,110	\$ 72,279,754	\$ 184,304,928	\$ 22,642,139	\$ 3,501,114	\$ 5,955,850	\$ 25,486,041	\$ 384,332,644

For the Year Ended December 31, 2019

		Land	Im	Land provements		Buildings	Machinery and Equipment		ransportation Equipment	Oth	ner Equipment	S	Spare Parts	Rei	ntal Assets	P Equ	rogress and uipment to be Inspected	Total
Cost																		
Balance at January 1, 2019	\$	68,051,676	\$	5,070,779	\$	5 125,285,948	\$ 639,144,466	\$	26,549,694	\$	17,650,303	\$	10,238,637	\$	323,003	\$	18,581,794	\$ 910,896,300
Adjustments on initial application of IFRS 16		-		-		-	-		-		-		-		(323,003)		-	(323,003)
Balance at January 1, 2019, as																		
restated		68,051,676		5,070,779		125,285,948	639,144,466		26,549,694		17,650,303		10,238,637		-		18,581,794	910,573,297
Additions		79,933		60,996		3,802,722	10,817,871		6,005,371		972,030		1,733,096		-		3,361,021	26,833,040
Disposals		(45,127)		-		(39,346)	(2,645,772)		(146,148)		(517,211)		(1,200,677)		-		-	(4,594,281)
Reclassification		(136,776)		-		476,072	(487,618)		2,923		(477)		(4,257)		-		(876)	(151,009)
Disposal of subsidiaries		-		-		(81,507)	(23,962)		-		(10,039)		-		-		-	(115,508)
Effect of foreign currency exchange																		
difference		<u>(572</u>)		(5,156)	-	(215,012)	(719,042)		(185,410)		(24,115)		<u>-</u>		<u>-</u>		(9,115)	(1,158,422)
Balance at December 31, 2019	<u>\$</u>	67,949,134	\$	5,126,619	<u>\$</u>	<u>8 129,228,877</u>	\$ 646,085,943	\$	32,226,430	\$	18,070,491	<u>\$</u>	10,766,799	<u>\$</u>	<u>-</u>	<u>\$</u>	21,932,824	<u>\$ 931,387,117</u>
Accumulated depreciation and impairment																		
Balance at January 1, 2019	\$	25,546	\$	4,697,736	\$	52,172,169	\$ 424,512,529	\$	11,945,801	\$	14,212,434	\$	4,552,853	\$	43,548	\$	-	\$ 512,162,616
Adjustments on initial application of IFRS 16		-		-		-	-		-		-		-		(43,548)		-	(43,548)
Balance at January 1, 2019, as																		
restated		25,546		4,697,736		52,172,169	424,512,529		11,945,801		14,212,434		4,552,853		-		-	512,119,068
Depreciation		-		58,908		3,922,154	25,959,765		1,659,176		1,126,392		1,312,146		-		-	34,038,541
Disposals		(19,176)		-		(28,871)	(2,432,288)		(146, 134)		(498,964)		(1,195,187)		-		-	(4,320,620)
Impairments (reversal)		-		-		382	853		-		(1,616)		-		-		-	(381)
Reclassification		-		-		111,156	(117,332)		2,917		(1,046)		-		-		-	(4,305)
Disposal of subsidiaries		-		-		(20,007)	(15,075)		-		(9,104)		-		-		-	(44,186)
Effect of foreign currency exchange																		
difference	_	<u>-</u>		(2,041)	_	(60,575)	(293,826)	_	(88,128)	_	(19,733)		<u>-</u>		<u>-</u>		-	(464,303)
Balance at December 31, 2019	<u>\$</u>	6,370	\$	4,754,603	<u>\$</u>	56,096,408	<u>\$ 447,614,626</u>	\$	13,373,632	\$	14,808,363	\$	4,669,812	\$	<u>-</u>	<u>\$</u>	_	<u>\$ 541,323,814</u>
Carrying amount at December 31,																		
2019	\$	67,942,764	\$	372,016	9	73,132,469	<u>\$ 198,471,317</u>	\$	18,852,798	<u>\$</u>	3,262,128	\$	6,096,987	\$	<u> </u>	\$	21,932,824	\$ 390,063,303

Construction in

CHANGES OF DEFERRED TAX ASSETS AND LIABILITIES FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019 (In Thousands of New Taiwan Dollars)

For the Year Ended December 31, 2020

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Recognized Directly in Equity	Exchange Differences	Others	Balance, End of Year
Deferred tax assets							
Temporary differences							
Defined benefit plan and estimated preferential severance pay	\$ 1,799,940	\$ (48,391)	\$ 19,457	\$ -	\$ -	\$ (98)	\$ 1,770,908
Unrealized loss on inventories	1,778,567	(531,793)	-	-	(257)	-	1,246,517
Provisions	307,828	549,154	-	-	-	-	856,982
Impairment loss on financial assets	1,479	22,299	-	-	-	-	23,778
Unrealized loss on construction	1,013,555	(36,782)	-	-	-	-	976,773
Difference between tax reporting and financial reporting - revenue							
recognition	156,249	79,822	-	-	(630)	-	235,441
Unrealized gain on the transactions with subsidiaries and associates	201,599	28,663	-	-	-	-	230,262
Unrealized settlement loss on foreign exchange forward for hedging	64,272	(12,965)	-	-	-	-	51,307
Foreign investment loss	826,465	(543,441)	16.504	-	- (511)	102	283,024
Others	2,334,096	150,021	<u>16,594</u>	- <u>-</u>	(511)	<u>103</u>	2,500,303
I	8,484,050	(343,413)	36,051	-	(1,398)	5	8,175,295
Loss carryforwards	413,309	539,736		-	190	(264,860)	688,375
	\$ 8,897,359	<u>\$ 196,323</u>	\$ 36,051	<u>\$</u>	<u>\$ (1,208)</u>	<u>\$ (264,855)</u>	<u>\$ 8,863,670</u>
Deferred tax liabilities							
Temporary differences							
Land value increment tax	\$ 10,314,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,314,586
Difference between tax reporting and financial reporting - depreciation		(72.014)					
methods	697,596	(73,914)	-	-	(5,431)	-	618,251
Foreign investment income	1,214,797	(35,087)	-	-	-	-	1,179,710
Unrealized gains and losses on financial assets	1,696,702	-	342,757	-	-	(61,773)	1,977,686
Others	<u>155,050</u>	3,785	(42,396)	(732)		61,778	<u>177,485</u>
	<u>\$ 14,078,731</u>	\$ (105,216)	\$ 300,361	<u>\$ (732</u>)	\$ (5,431)	<u>\$ 5</u>	<u>\$ 14,267,718</u>

For the Year Ended December 31, 2019

	Balance, Beginning of Year	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Recognized Directly in Equity	Exchange Differences	Others	Balance, End of Year
Deferred tax assets							
Temporary differences							
Defined benefit plan and estimated preferential severance pay	\$ 1,777,949	\$ (35,574)	\$ 57,539	\$ -	\$ -	\$ 26	\$ 1,799,940
Unrealized loss on inventories	1,190,079	588,912	· -	-	(424)	-	1,778,567
Provisions	870,540	(562,712)	-	-	-	-	307,828
Impairment loss on financial assets	2,428	(949)	-	-	-	-	1,479
Unrealized loss on construction	960,841	52,714	-	-	-	-	1,013,555
Difference between tax reporting and financial reporting - revenue							
recognition	151,642	4,921	-	-	(314)	-	156,249
Unrealized gain on the transactions with subsidiaries and associates	224,598	(22,999)	-	-	-	-	201,599
Unrealized settlement loss on foreign exchange forward for hedging	74,483	(10,211)	-	-	-	-	64,272
Foreign investment loss	735,041	91,424	<u>-</u>	-	-	-	826,465
Others	1,949,133	310,519	41,786	-	33,179	(521)	2,334,096
	7,936,734	416,045	99,325	-	32,441	(495)	8,484,050
Loss carryforwards	395,928	18,700			(1,319)		413,309
	\$ 8,332,662	<u>\$ 434,745</u>	<u>\$ 99,325</u>	<u>\$</u> -	<u>\$ 31,122</u>	<u>\$ (495</u>)	\$ 8,897,359
Deferred tax liabilities							
Temporary differences							
Land value increment tax	\$ 10,314,586	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,314,586
Difference between tax reporting and financial reporting - depreciation							
methods	713,229	(13,177)	-	-	(1,963)	(493)	697,596
Foreign investment income	1,312,387	(97,590)	-	-	-	-	1,214,797
Unrealized gains and losses on financial assets	23,752	-	1,710,534	-	(37,584)	-	1,696,702
Others	344,165	16,086	(142,639)	(23)	(62,534)	<u>(5</u>)	155,050
	<u>\$ 12,708,119</u>	<u>\$ (94,681)</u>	<u>\$ 1,567,895</u>	<u>\$ (23)</u>	<u>\$ (102,081)</u>	<u>\$ (498</u>)	<u>\$ 14,078,731</u>