Consolidated Financial Statements

With Independent Auditors' Review Report For the Six Months Ended June 30, 2020 and 2019

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The independent auditors' review report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' review report and consolidated financial statements, the Chinese version shall prevail.

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安侯建業群合會計師事務的 KPMG

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Independent Auditors' Review Report

To the Board of Directors of TSRC Corporation:

Introduction

We have reviewed the accompanying consolidated balance sheets of the TSRC Corporation (the "Company") and its subsidiaries (together referred to as the "Group") as of June 30, 2020 and 2019, and the related consolidated statements of comprehensive income for the three months and six months ended June 30, 2020 and 2019, as well as the changes in equity and cash flows for the six months then ended and notes to the consolidated financial statements, including a summary of significant accounting policies. The Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the Basis for Qualified Conclusion paragraph, we conducted our reviews in accordance with Statement of Auditing Standard 65, "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of the consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the generally accepted auditing standards and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As stated in Note 4(b), the consolidated financial statements included the financial statements of certain non-significant subsidiaries, which were not reviewed by independent auditors. These financial statements reflect the total assets amounting to \$3,101,975 thousand and \$3,185,518 thousand, both constituting 10% of the consolidated total assets; and the total liabilities amounting to \$762,019 thousand and \$533,427 thousand, constituting 5% and 4% of the consolidated total liabilities as of June 30, 2020 and 2019, respectively; as well as the total comprehensive income (loss) amounting to \$(10,123) thousand, \$(2,323) thousand, \$(27,366) thousand and \$84,117 thousand, constituting (25)%, (1)%, 22% and 7% of the consolidated total comprehensive income (loss) for the three months and six months ended June 30, 2020 and 2019, respectively.



Furthermore, as stated in Note 6(g), the other equity accounted investments of the Group in its investee companies of \$987,595 thousand and \$1,147,576 thousand as of June 30, 2020 and 2019, respectively, and its equity in net earnings (loss) on these investee companies of \$(48,057) thousand, \$84,816 thousand, \$(63,896) thousand and \$184,503 thousand for the three months and six months ended June 30, 2020 and 2019, respectively, were recognized solely on the financial statements prepared by these investee companies, but not reviewed by independent auditors.

Qualified Conclusion

Except for the adjustments, if any, as might have been determined to be necessary had the financial statements of certain consolidated subsidiaries and equity accounted investee companies described in the Basis for Qualified Conclusion paragraph above been reviewed by independent auditors, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of TSRC Corporation and its subsidiaries as of June 30, 2020 and 2019, and of its consolidated financial performance for the three months and six months ended June 30, 2020 and 2019, as well as its consolidated cash flows for the six months ended June 30, 2020 and 2019 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Ming-Hung Huang and Lin Wu.

KPMG

Taipei, Taiwan (Republic of China) August 6, 2020

Notes to Readers

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

The independent auditors' review report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' review report and consolidated financial statements, the Chinese version shall prevail.

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)

Reviewed only, not audited in accordance with the generally accepted auditing standards as of June 30, 2020 and 2019

Consolidated Balance Sheets

June 30, 2020, December 31, and June 30, 2019

(Expressed in Thousands of New Taiwan Dollars)

		June 30, 2020		31,	2019	201	6		, 202	December 31, 2019	1, 2019	201	
	Assets Current assets:	Amount	» 	Amount	» 	Amount	»	Liabilities and Equity Current liabilities:	Amount %	Amount	%	Amount	se
1100	Cash and cash equivalents (note 6(a))	\$ 4,745,090	16	4,695,280	14	4,097,529	13 2100	Short-term borrowings (note 6(1))	\$ 4,272,257 14	4,729,148	15	4,356,888	14
1110	Current financial assets at fair value through profit or loss (note						2322	Current portion of long-term borrowings (notes 6(l) and 8)	848,878 3	287,235	-	535,907	7
	((p))	1,163	1	14	,	4	- 2120	Current financial liabilities at fair value through profit or loss					
1150	Notes receivable, net (note 6(d))	566,705	2	866,347	3	699,323	7	(note 6(b))	37 -	5,672	,	4,949	,
1170	Accounts receivable, net (notes 6(d) and 7)	2,035,821	7	2,759,617	∞	3,138,313	10 2170	Accounts payable	1,160,426 4	2.392,346	7	1,207,473	4
1200	Other receivables (notes 6(e) and 7)	131,514	•	136,351	,	224,232	1 2180	Accounts payable—related parties (note 7)	24,971	59,418	,	40,370	,
1220	Current income tax assets	20,474	,	80	,	13,566	- 2216	Dividend payable (note 6(q))	422,222	9,644		818,800	3
130x	Inventories (note 6(f))	5,076,817	17	6,414,679	20	5,732,550	17 2230	Current income tax liabilities	192,999	121,726	,	142,089	,
1479	Other current assets	410,405	-	493,550	2	654,921	2 2219	Other payables (notes 6(m), 6(s) and 7)	943,153 4	1,300,166	4	1,005,073	3
	Total current assets	12,987,989	43	15,365,918	47	14,560,438	45 2280	Current lease liabilities (note 6(n))	165,255 -	175,942	,	223,105	
	Non-current assets:						2399	Other current liabilities	208,067	219,238		137,574	
1518	Non-current financial assets at fair value through other							Total current liabilities	8,238,265 28	9,300,535	28	8,472,228	27
	comprehensive income (note 6(c))	1,277,516	5	1,137,888	4	1,653,529	5	Non-Current liabilities:					
1550	Investments accounted for under equity method (notes 6(g) and						2541	Long-term bank borrowings (notes 6(1) and 8)	3,804,839 13	4,672,705	15	4,322,361	13
	7)	987,595	3	1,098,591	с	1,147,576	4 2542	Other long-term borrowings (note 6(1))	349,807	349,287	-	349,854	-
1600	Property, plant and equipment (notes 6(h), 8 and 9)	10,025,719	34	10,037,395	31	9,511,224	30 2550	Non-current provision liabilities (note 7)	37,499	19,227	1	21,257	,
1755	Right-of-use assets (note 6(i))	1,182,546	4	1,331,571	4	1,587,893	5 2570	Deferred income tax liabilities	885,561 3	855,481	m	786,667	7
1760	Investment property (note 6(j))	1,574,236	5	1,581,599	5	1,588,961	5 2580	Non-current lease liabilities (note 6(n))	637,245 2	685,689	7	871,748	3
1780	Intangible assets (note 6(k))	1,603,547	5	1,669,885	5	1,797,131	5 2600	Other non-current liabilities	129,985	179,276		135,783	
1840	Deferred income tax assets	276,568	-	220,439	_	246,310	_	Total non-current liabilities	5,844,936 19	6,761,665	22	6,487,670	19
1900	Other non-current assets (note 8)	82,539		71,637	·	115,478	-	Total liabilities	14,083,201 47	16,062,200	20	14,959,898	46
	Total non-current assets	17,010,266	57	17,149,005	53	17,648,102	55	Equity attributable to shareholders of the Company (note					
								9(d)):					
							3100	Common stock	8,257,099 27	8,257,099	25	8,257,099	26
							3200	Capital surplus	47,140	47,140	·	45,158	
								Retained carnings:					
							3310	Legal reserve	4,068,862 14		12	3,977,141	12
							3350	Unappropriated earnings	1,461,894 5	1.940,361	9	1,640,293	2
									5,530,756 19	5,917,502	18	5,617,434	=
								Other equity:					
							3410	Financial statement translation differences for foreign				,	
								operations	(342,051) (1)) 23,383		633,215	7
							3420	Unrealized gain on financial assets measured at fair value					
								through other comprehensive income	881,573 3		. 5	1,154,880	4
							3450	Gains (losses) on hedging instrument	(93,368)	(80,526)	•	(101,287)	
									446,154	653,951	7	1,686,808	9
								Total equity attributable to shareholders of the Company	14,281,149 48	14.875.692	45	15,606,499	49
							36xx	Non-controlling interests	1,633,905 5	1,577,031	5	1,642,143	5
							1	Total equity	15,915,054 53	16,452,723	20	17,248,642	54
	Total assets	\$ 29,998,255	1 10 10	32,514,923	100	32,208,540	100	Total liabilities and equity	\$ 29,998,255 100	32,514,923	100	32,208,540	100
See ac	See accompanying notes to consolidated financial statements						J						

See accompanying notes to consolidated financial statements.

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) Reviewed only, not audited in accordance with generally accepted auditing standards

TSRC CORPORATION AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income

For the three months and six months ended June 30, 2020 and 2019 (Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Share)

		For the thre	e month	s ended June	30	For the six	x month:	s ended June :	30
		2020		2019		2020		2019	
4000	Revenue (notes 6(t) and 7)	Amount \$ 5,535,339	<u>%</u>	Amount 7,587,970	% 100	Amount 12,029,185	<u>%</u>	Amount 15,148,965	% 100
5000	Operating costs (notes 6(f), 6(h), 6(i), 6(m), 6(n), 6(o), 6(s) and 7)	4,920,874	89	6,577,786	87	10,653,573	89	13,268,697	88
5910	Gross profit	614,465	11	1,010,184	13	1,375,612	11	1,880,268	12
6000	Operating expenses (notes 6(d), 6(h), 6(i), 6(n), 6(o), 6(s) and 7):								
6100	Selling expenses	207,210	4	262,126	3	446,058	4	508,160	3
6200	General and administrative expenses	260,742	5	278,212	4	528,691	4	547,198	4
6300	Research and development expenses	86,277	1	91,707	1	179,717	1	181,961	1
6450	Impairment loss (reversal of impairment loss) determined in accordance with IFRS 9	(4)		(22)		1,431		(993)	_ _ _
	Total operating expenses	554,225	10	632,023	8	1,155,897	9	1,236,326	8
6500	Other income and expenses, net (notes 6(u) and 7)	40,211	1	38,499	1	82,449	1	90,065	1
6900	Operating profit	100,451	2	416,660	6	302,164	3	734,007	5
	Non-operating income and expenses (notes 6(g), 6(n), 6(v) and 7):								
7100	Interest income	13,743	-	26,279	_	29,897	-	50,394	_
7010	Other income	28,285	-	22,628	-	28,285	-	22,628	-
7020	Other gains and losses	1,519	-	3,732	_	8,168	-	15,787	_
7050	Finance costs	(32,310)	-	(48,920)	_	(72,611)	(1)	(100,452)	_
7370	Share of gain (loss) of associates and joint ventures accounted for under	, , ,		` , ,		. , ,	()	, ,	
	equity method	(48,057)	(1)	84,816	1	(63,896)	_	184,503	1
	Total non-operating income and expenses	(36,820)	(1)	88,535	1	(70,157)	(1)	172,860	1
7900	Net income before tax	63,631	1	505,195	7	232,007		906,867	6
7950	Less: tax expenses (note 6(p))	111,309	2	138,062	2	185,083	2	235,149	2
	Net income (loss)	(47,678)	(1)	367,133		46,924		671,718	4
8300	Other comprehensive income:								
8310	Components of other comprehensive income that will not be reclassified								
	to profit or loss								
8316	Unrealized gains (losses) from investments in equity instruments measured								
05.0	at fair value through other comprehensive income	361,763	7	206,496	3	254,802	2	353,075	2
8349	Income tax related to components of other comprehensive income that will	301,703	,	200,170		25 1,002	_	303,073	_
00.13	not be reclassified to profit or loss	_	_	_	_	_	_	_	_
	Components of other comprehensive income that will not be								
	reclassified to profit or loss	361,763	7	206,496	3	254,802	2	353,075	2
8360	Components of other comprehensive income (loss) that will be			2003,320					
	reclassified to profit or loss								
8361	Exchange differences on translation of foreign financial statements	(280,730)	(5)	(59,655)	(1)	(379,981)	(3)	173,269	1
8370	Share of other comprehensive income (loss) of associates and joint ventures	(200,730)	(3)	(07,000)	(,)	(577,501)	(5)	113,20	•
0270	accounted for using equity method	7,243		(20,076)	_	(46,559)		(22,066)	
8399	Income tax related to components of other comprehensive income that will	7,= 15		(20,070)		(10,555)		(22,000)	
	be reclassified to profit or loss	_	_	_	_	_	_	_	_
	Components of other comprehensive income that will be reclassified								
	to profit or loss	(273,487)	(5)	(79,731)	(1)	(426,540)	(3)	151,203	1
8300	Other comprehensive income	88,276	2	126,765	2	(171,738)	(1)	504,278	3
0500	Total comprehensive income	\$ 40,598	1	493,898	7	(124,814)	(1)	1,175,996	7
	Net income (loss) attributable to:	40,556	<u>=</u>	475,676		(124,014)		1,175,550	<u> </u>
8610	Shareholders of parent	\$ (117,554)	(2)	333,148	4	(58,214)	(1)	617,143	4
8620	Non-controlling interests	69,876	1	33,985	1	105,138	1	54,575	
0020	Non-controlling interests	\$ (47,67 <u>8</u>)		367,133		46,924		671,718	
	Total comprehensive income attributable to:	<u> </u>	===	307,133	<u>==5</u>	40,724			=
8710	Shareholders of parent	\$ (4,781)	-	480,682	7	(181,688)	(1)	1,104,691	7
8720	Non-controlling interests	45,379	- 1	13,216	_ ′	56,874	(1)	71,305	
0/20	Non-controlling interests	\$ 40,598	<u>,</u>						
			$\frac{1}{(0.14)}$	493,898		<u>(124,814)</u>		1,175,996	7
9710	Basic earnings (losses) per share (diluted earnings (losses) per share) (New	\$			0.41		(0.07)		0.75

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TSRC CORPORATION AND SUBSIDIARIES
Consolidated Statements of Changes in Equity
For the six months ended June 30, 2020 and 2019
(Expressed in Thousands of New Taiwan Dollars)

Equity attributable to owners of parent

				rda	Equity attributable to owners of paren	whers of parent						
							Total other equity interest	uity interest				
					1		Unrealized					
							on financial					
				Retained earnings		statements a translation	assets measured at fair value			Total couity		
				Unappropriated retained		10	through other	Gains (losses) on hedging		2	Non-controlling	
Balance at January 1, 2019	Common stoc	Common stock Capital surplus Legal reserve \$ 8.257.099 45.158 3.857.92	Legal reserve	carnings 1 951 564	Total 5.809.486	589	income 801.805	instruments (68,134)	Total	, 6	interests 1.570.838	Total equity 16.881.841
Appropriation and distribution:												
Legal reserve	,	1	119,219	(119,219)	ı	,		i		1	1	1
Cash dividends	•	1	ı	(809,195)	(809,195)	,	,		t	(809,195)	t	(809,195)
Net income	•	1	,	617,143	617,143	,	,	,	1	617,143	54,575	671,718
Other comprehensive income (loss)	1					167,626	353,075	(33,153)	487,548	487,548	16,730	504,278
Total comprehensive income (loss)	'			617,143	617,143	167,626	353,075	(33,153)	487,548	1,104,691	71,305	1,175,996
Balance at June 30, 2019	S 8,257,099	999 45,158	3,977,141	1,640,293	5,617,434	633,215	1,154,880	(101,287)	1,686,808	15,606,499	1,642,143	17,248,642
Balance at January 1, 2020	\$ 8,257,099	999 47,140	3,977,141	1,940,361	5,917,502	23,383	711,094	(80,526)	653,951	14,875,692	1,577,031	16,452,723
Appropriation and distribution:												
Legal reserve	•	,	91,721	(91,721)	,	t	,		1	,	,	ı
Cash dividends	1	•	ı	(412,855)	(412,855)		ı	,		(412,855)	1	(412,855)
Net loss	•		ı	(58,214)	(58,214)	ı	1	1	1	(58,214)	105,138	46,924
Other comprehensive income (loss)		,		,		(365,434)	254,802	(12,842)	(123,474)	(123,474)	(48,264)	(171,738)
Total comprehensive income (loss)	•			(58,214)	(58,214)	(365,434)	254,802	(12,842)	(123,474)	(181,688)	56,874	(124,814)
Disposal of investments in equity instruments at fair value through other comprehensive												
income	•	,	1	84,323	84,323		(84,323)	,	(84,323)	1	,	
Balance at June 30, 2020	\$ 8,257,099	99 47,140	4,068,862	1,461,894	5,530,756	(342,051)	881,573	(93,368)	446,154	14,281,149	1,633,905	15,915,054

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) Reviewed only, not audited in accordance with generally accepted auditing standards

TSRC CORPORATION AND SUBSIDIARIES

Consolidated Statements of Cash Flows

For the six months ended June 30, 2020 and 2019 (Expressed in Thousands of New Taiwan Dollars)

	For the six months en	ded June 30
	2020	2019
Cash flows from operating activities:	222.007	007.07
Consolidated net income before tax Adjustments:	\$232,007	906,867
Adjustments: Adjustments to reconcile profit and loss:		
Depreciation	506,032	512,851
Amortization	75,008	77,457
Expected credit losses (gain)	1,431	(993)
Interest expense	72,611	100,452
Interest income	(29,897)	(50,394)
Dividend income	(28,285)	(22,628)
Share of loss (profit) of associates and joint ventures accounted for under equity method	63,896	(184,503)
Loss on disposal of property, plant and equipment	15,566	12,398
Amortization to operating costs and inventories	40,963	43,486
Total adjustments to reconcile profit and loss	717,325	488,126
Changes in operating assets and liabilities:		
Net changes in operating assets:		
Financial assets at fair value through profit or loss	(1,149)	675
Notes receivable	299,642	(140,379)
Accounts receivable	722,365	(263,427)
Other receivables	(12,780)	(23,623)
Inventories	1,337,862	716,813
Other current assets	83,145	(328,880)
Total changes in operating assets, net	2,429,085	(38,821)
Net changes in operating liabilities:		
Financial liabilities at fair value through profit or loss	(5,635)	2,883
Accounts payable	(1,253,363)	(307,049)
Accounts payable—related parties	(34,447)	40,370
Other payables	(331,955)	(272,563)
Other current liabilities	(11,171)	(49,988)
Net defined benefit liability	(56,146)	(50,533)
Other non-current liabilities	6,855	(17,303)
Total changes in operating liabilities, net	<u>(1,685,862)</u> 743,223	(654,1 <u>83</u>) (693,004)
Total changes in operating assets and liabilities, net	1,460,548	(204,878)
Total adjustments	1,692,555	701,989
Cash provided by operating activities Interest income received	26,433	30,540
Interest paid	(70,907)	(97,476)
Income taxes paid	(160,253)	(129,028)
Net cash provided by operating activities	1,487,828	506,025
Cash flows from investing activities:	1,407,020	
Proceeds from disposal of financial assets at fair value through other comprehensive income	135,404	_
Acquisition of property, plant and equipment	(594,795)	(1,268,341)
Proceeds from disposal of property, plant and equipment	266	282
Acquisition of intangible assets	(25,449)	=
Decrease (increase) in other non-current assets	(6,839)	6,734
Dividends received	28,285	22,628
Net cash used in investing activities	(463,128)	(1,238,697)
Cash flows from financing activities:	, , , , , , , , , , , , , , , , , , , ,	
Increase in short-term borrowings	19,225,015	10,827,107
Decrease in short-term borrowings	(19,635,119)	(10,608,866)
Proceeds from long-term borrowings	220,651	820,546
Repayments of long-term borrowings	(500,855)	(508,429)
Decrease in other long-term borrowings	-	(149,839)
Repayments of lease liabilities	(88,163)	(111,587)
Cash dividends paid	(277)	(378)
Net cash provided by (used in) financing activities	(778,748)	268,554
Effect of exchange rate changes on cash and cash equivalents	(196,142)	33,895
Net decrease (increase) in cash and cash equivalents	49,810	(430,223)
Cash and cash equivalents at beginning of period	4,695,280	4,527,752
Cash and cash equivalents at end of period	\$4,745,090	4,097,529

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)

Reviewed only, not audited in accordance with generally accepted auditing standards

TSRC CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

For the six months ended June 30, 2020 and 2019

(Expressed in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

(1) Company history

TSRC Corporation (the original name was Taiwan Synthetic Rubber Corporation, hereinafter referred to as "the Company") was incorporated in the Republic of China (ROC) on November 22, 1973, as a corporation limited by shares in accordance with the ROC Company Act. In May 1999, Taiwan Synthetic Rubber Corporation was renamed TSRC Corporation as approved by the stockholders' meeting. In June 2016, the Company changed its registered address to be No.2, Singgong Rd., Dashe Dist., Kaohsiung City. The consolidated financial statements comprise the Company and its subsidiaries (the Group) and the interests of the Group in associate companies and in jointly controlled companies. The Group is mainly engaged in the manufacture, import and sale of various types of synthetic rubber, and the import, export, and sale of related raw materials.

(2) Approval date and procedures of the consolidated financial statements

The consolidated financial statements were authorized for issue by the Board of Directors and issued on August 6, 2020.

(3) New standards, amendments and interpretations adopted:

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. ("FSC") which have already been adopted.

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2020.

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020
Amendments to IFRS 9, IAS39 and IFRS7 "Interest Rate Benchmark Reform"	January 1, 2020
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020
Amendments to IFRS 16 "Covid-19-Related Rent Concessions"	June 1, 2020

The Group assesses that the adoption of the abovementioned standards would not have any material impact on its consolidated financial statements.

Notes to the Consolidated Financial Statements

(b) The impact of IFRS issued by IASB but not yet endorsed by the FSC

As of the date, the following IFRSs that have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"	Effective date to be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2023
Amendments to IAS 16 "Property, Plant and Equipment—Proceeds before Intended Use"	January 1, 2022
Amendments to IAS 37 "Onerous Contracts—Cost of Fulfilling a Contract"	January 1, 2022
Annual Improvements to IFRS Standards 2018-2020	January 1, 2022
Amendments to IFRS 17 "Insurance Contracts"	January 1, 2023

The Group is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and consolidated financial performance. The results thereof will be disclosed when the Group completes its evaluation.

(4) Summary of significant accounting policies

Except for the following, the significant accounting policies applied in these consolidated financial statements are consistent with those applied in the consolidated financial statements for the year ended December 31, 2019. For the related information, please refer to note 4 to the consolidated financial statements for the year ended December 31, 2019.

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and IAS 34 "Interim Financial Reporting", which was endorsed by the FSC. These consolidated financial statements do not include all of the information required by the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed by the FSC (hereinafter referred to as the IFRSs endorsed by the FSC) for the year-end consolidated financial statements.

(b) Basis of consolidation

The basis for consolidation applied in these consolidated financial statements is consistent with that applied in the consolidated financial statements for the year ended December 31, 2019. For the related information, please refer to note 4(c) to the consolidated financial statements for the year ended December 31, 2019.

Notes to the Consolidated Financial Statements

List of the subsidiaries included in the consolidated financial statements:

			Percen	tage of own	ership	
			June 30,	December	June 30,	
Name of investor	Name of investee	Scope of business	2020	31, 2019	2019	Description
TSRC	Trimurti Holding Corporation	Investment	100.00 %	100.00 %	100.00 %	
TSRC	Hardison International Corporation	Investment	100.00 %	100.00 %	100.00 %	(note 3)
TSRC & Hardison International Corporation	Dymas Corporation	Investment	100.00 %	100.00 %	100.00 %	(notes 1, 3)
TSRC	TSRC (Vietnam) Co., Ltd.	Production and processing of rubber color masterbatch, thermoplastic elastomer and plastic compound products	100.00 %	100.00 %	100.00 %	(note 3)
Trimurti Holding Corporation	Polybus Corporation Pte Ltd.	International commerce and investment	100.00 %	100.00 %	100.00 %	
Trimurti Holding Corporation	TSRC (Hong Kong) Limited	Investment	100.00 %	100.00 %	100.00 %	
TSRC (Hong Kong) Limited	TSRC (Shanghai) Industries Ltd.	Production and sale of reengineering plastic, plastic compound metal, and plastic elasticity engineering products	100.00 %	100.00 %	100.00 %	(note 3)
TSRC (Hong Kong) Limited	TSRC (Lux.) Corporation S.'a r.l.	International commerce and investment	100.00 %	100.00 %	100.00 %	
TSRC (Lux.) Corporation S.'a r.l.	TSRC (USA) Investment Corporation	Investment	100.00 %	100.00 %	100.00 %	
TSRC (USA) Investment Corporation	Dexco Polymers L.P.	Production and sale of synthetic rubber products	100.00 %	100.00 %	100.00 %	(note 2)
Polybus Corporation Pte Ltd.	Shen Hua Chemical Industrial Co,. Ltd.	Production and sale of synthetic rubber products	65.44 %	65.44 %	65.44 %	
Polybus Corporation Pte Ltd.	TSRC-UBE (Nantong) Chemical Industrial Co., Ltd.	Production and sale of synthetic rubber products	55.00 %	55.00 %	55.00 %	(note 3)
Polybus Corporation Pte Ltd.	TSRC (Nantong) Industries Ltd.	Production and sale of synthetic rubber products	100.00 %	100.00 %	100.00 %	
Hardison International Corporation	Triton International Holdings Corporation	Investment	100.00 %	100.00 %	100.00 %	(note 3)

Note 1: TSRC directly owns 19.48% of Dymas's equity and indirectly owns 80.52% via Hardison International Corporation.

Note 2: TSRC (USA) Investment Corporation is a limited liability shareholder of Dexco Polymers Operating LLC (Dexco LLC). TSRC (USA) directly owns 99% of Dexco Polymers L.P., and indirectly owns Dexco Polymers L.P. via Dexco LLC. Dexco LLC does not engage in operations, so there is no further disclosure of the consolidated information.

Note 3: It is an insignificant subsidiary, and its financial statement have not been reviewed.

Notes to the Consolidated Financial Statements

(c) Employee benefits

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

(d) Income tax

Income tax expense for the period are best estimated by multiplying pretax income for the interim reporting period by the effective annual tax rate as forecasted by the management. This should be allocated to current and deferred taxes based on its proportionate size.

Temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases shall be measured based on the tax rates that have been enacted or substantively enacted at the time the asset or liability is recovered or settled, and be recognized directly in equity or other comprehensive income as tax expense.

(5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty

The preparation of the consolidated financial statements in conformity with IAS 34 "Interim Financial Reporting", which was endorsed by the FSC requires management to make judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

In preparation of the consolidated financial statements, estimates and underlying assumptions are consistent with the consolidated financial statements for the year ended December 31, 2019. For the related information, please refer to note 5 to the consolidated financial statements for the year ended December 31, 2019.

(6) Explanation of significant accounts

Except as explained below, there are no significant differences in the description of significant accounts from the consolidated financial statements for the year ended December 31, 2019, and the related information is provided in note 6 to the consolidated financial statements for the year ended December 31, 2019.

(a) Cash and cash equivalents

			December 31,	
	Ju	ne 30, 2020	2019	June 30, 2019
Cash on hand	\$	424	415	451
Checking and savings deposits		1,413,784	973,695	1,084,654
Time deposits		3,330,882	3,571,170	3,012,424
Commerical paper with reverse repo			150,000	
Cash and cash equivalents per statements of cash flow	\$	4,745,090	4,695,280	4,097,529

(b) Financial assets and liabilities at fair value through profit or loss

	June 30, 2020	December 31, 2019	June 30, 2019
Mandatorily measured at fair value through profit or loss:			
Derivative instruments not used for hedging			
Forward contracts/Swap contracts	\$ <u>1,163</u>	14	4
	June 30, 2020	December 31, 2019	June 30, 2019
Financial liabilities held for trading:			
Derivative instruments not used for hedging			
Forward contracts/Swap contracts	\$37	5,672	4,949

The Group uses derivative financial instruments to manage the exposures due to fluctuations of foreign exchange risk from its operating activities. The Group reported the following derivatives financial instruments as financial assets and liabilities at fair value through profit or loss without the application of hedge accounting:

			June 30, 202	0
	Co	ntract		
	an	nount		
	(the	ousand		
	•	llars)	Currency	Maturity dates
Forward contracts	EUR TWD	350 / 11,644	EUR/TWD	2020.07.22
Forward contracts	EUR USD	200 / 225	EUR/USD	2020.07.22
Swap contracts	EUR USD	5,400 / 6,103	EUR/USD	2020.07.22 ~2020.08.07
		Ι	December 31, 2	019
	Co	ntract		
	an	nount		
	(the	ousand		
	do	llars)	Currency	Maturity dates
Forward contracts	EUR TWD	230 / 7,778	EUR/TWD	2020.01.20
Forward contracts Swap contracts			EUR/TWD USD/TWD	v

Notes to the Consolidated Financial Statements

			June 30, 201	9
	am (tho	ntract nount nusand	C	TM 4 24 1.4
	do	llars)	Currency	Maturity dates
Forward contracts	EUR	600 /	EUR/USD	2019.07.11
	USD	682		~2019.07.16
Forward contracts	USD	465 /	USD/CNY	2019.07.24
	CNY	3,200		~2019.08.08
Swap contracts	EUR	14,520 /	EUR/USD	2019.07.09
•	USD	16,392		~2019.07.15

(c) Non-current financial assets at fair value through other comprehensive income

For it is a strong of the stro	Ju	ine 30, 2020	December 31, 2019	June 30, 2019
Equity investments at fair value through other comprehensive income:				
Listed stocks (domestic)	\$	-	115,200	457,046
Unlisted stocks (domestic and overseas)		1,277,516	1,022,688	1,196,483
Total	\$	1,277,516	1,137,888	1,653,529

(i) Equity investments at fair value through other comprehensive income

The Group held equity instrument investment for long-term strategic purposes, not held for trading purposes, which have been designated as measured at fair value through other comprehensive income.

Due to the financial asset activation, the Group sold the share of Taiwan High Speed Railway Co., Ltd. at the fair value for the six months ended June 30, 2020, the fair value at that time of disposal was \$114,323 thousand and accumulated gain on disposal was \$84,323 thousand, which has been transferred from other equity to retained earnings.

- (ii) For market risk, please refer to note 6(w).
- (iii) The aforementioned financial assets were not pledged as collateral.

Notes to the Consolidated Financial Statements

(iv) The significant financial assets at fair value through other comprehensive income denominated in foreign currency were as follows:

	Foreign currency amount (thousand dollars)	Exchange rate	NTD	
June 30, 2020				
THB	\$ 636,800	0.9645	614,193	
December 31, 2019 THB	349,209	1.0098	352,631	
June 30, 2019 THB	307,875	1.0165	312,955	

(d) Notes and accounts receivable

	December 31,				
	Ju	ne 30, 2020	2019	June 30, 2019	
Notes receivable	\$	566,705	866,347	699,323	
Accounts receivable (including related parties)		2,046,033	2,768,552	3,147,697	
Less: allowance for impairment		10,212	8,935	9,384	
•	\$	2,602,526	3,625,964	3,837,636	

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected credit loss provision for all receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due, as well as incorporated forward-looking information. The loss allowance provision was determined as follows:

	June 30, 2020 Weighted- average Gross carrying expected credit Loss allowan				
		amount	loss rate	<u>provision</u>	
Current	\$	2,526,538	0.01%~0.65%	6,599	
1 to 30 days past due		65,420	0.33%~6.16%	1,338	
31 to 90 days past due		20,774	5.05%~18.34%	2,269	
More than 90 days past due		6	100%	6	
	\$	2,612,738		10,212	

Notes to the Consolidated Financial Statements

	December 31, 2019				
		ess carrying amount	Weighted- average expected credit loss rate	Loss allowance	
Current	\$	3,560,459	0.13%~0.35%	5,078	
1 to 30 days past due		56,937	1.03%~10.25%	1,778	
31 to 90 days past due		17,503	10.98%~21.95%	2,079	
	\$	3,634,899		8,935	
			June 30, 2019		
			Weighted- average		
		ss carrying amount	expected credit loss rate	Loss allowance provision	
Current	\$	3,789,498	0.13%~0.35%	4,761	
1 to 30 days past due		47,977	1.03%~10.25%	2,154	
31 to 90 days past due		7,944	8.25%~60.35%	868	
More than 90 days past		1,601	100%	1,601	
	\$	3,847,020		9,384	

The movement in the allowance for notes and accounts receivable was as follows:

	For the six months ended June 30			
	· —	2020	2019	
Balance at beginning of period	\$	8,935	10,309	
Impairment losses recognized (reversed)		1,431	(993)	
Foreign exchange gain (loss)		(154)	68	
Balance at end of period	\$	10,212	9,384	

The aforementioned financial assets were not pledged as collateral. For other credit risk information, please refers to note 6(w).

(e) Other receivables (including related parties)

	December 31,			
	Jun	e 30, 2020	2019	June 30, 2019
Other receivables – related parties	\$	37,576	42,490	54,366
Other		93,938	93,861	169,866
	\$	131,514	136,351	224,232

As of June 30, 2020, December 31 and June 30, 2019, the Group had no other receivables that were past due. Therefore, no provisions for doubtful debt were required after the management's assessment. For other credit risk information, please refers to note 6(w).

Notes to the Consolidated Financial Statements

(f) Inventories

The components of the Group's inventories were as follows:

	Ju	ne 30, 2020	2019	June 30, 2019
Raw materials	\$	1,231,026	2,188,339	1,379,969
Supplies		101,235	108,038	108,329
Work in progress		258,700	315,411	298,989
Finished goods		2,941,514	3,199,202	3,351,847
Merchandise		544,342	603,689	593,416
Total	\$	5,076,817	6,414,679	5,732,550

The inventories were not pledged as collateral.

Except for operating costs arising from the ordinary sale of inventories, other gains and losses directly recorded under operating cost were as follows:

	For the three months ended June 30			For the six months ended June 30	
	2020		2020 2019		2019
Loss on (reversal of) decline in market value of inventory	\$	6,825	3,733	55,289	(5,316)
Income from sale of scrap		(4,988)	(11,849)	(9,422)	(24,152)
Loss (gain) on physical count		(11)	_	3,288	-
Unallocated production overhead		79,816	7,337	192,146	21,392
Total	\$	81,642	<u>(779</u>)	241,301	(8,076)

(g) Investments accounted for under equity method

The details of the investments accounted for under the equity method were as follows:

		December 31,			
	Jun	e 30, 2020	2019	June 30, 2019	
Associates	\$	652,845	635,619	634,501	
Joint ventures		334,750	462,972	513,075	
	\$	987,595	1,098,591	1,147,576	

(i) Associates

For the three months ended June 30, 2020 and 2019 and the six months ended June 30, 2020 and 2019, the Group recognized its share of gain (loss) from the associates of \$47,901 thousand, \$39,241 thousand, \$36,801 thousand and \$72,597 thousand, respectively.

The details of the significant associates are as follows:

	5 7. * **	The main	D 41	e • • ·	
	Existing relationship with	operating place / register	June 30,	December	June 30,
Name of associates	the Group	country	2020	31, 2019	2019
ARLANXEO-TSRC (Nantong) Chemicals Industries Co., Ltd.	Strategic alliance of production and sales of NBR	China	50.00 %	50.00 %	50.00 %
Asia Pacific Energy Development Co., Ltd.	Strategic alliance of investment	China	37.78 %	37.78 %	37.78 %

A summary of the financial information of the significant associate were as follows:

1) Summary of financial information of ARLANXEO-TSRC (Nantong) Chemicals Industries Co., Ltd.

	•	June 30, 202	0 20)19	June 30, 2019	
Current assets	\$	429,	711	474,992	457,591	
Non-current assets		689,	374	749,274	833,235	
Current liabilities		(634,	089)	(738,296)	(755,097)	
Non-current liabilities	_	(30,	464)	(31,907)	(35,465)	
Equity	\$_	454,	532	454,063	500,264	
Equity attributable to the Group	\$ _	227,	266	227,031	250,132	
	For the three month ended June 30				ne six months ed June 30	
		2020	2019	2020	2019	
Revenue	\$_	385,845	471,443	677,6	977,906	
Net income of continued operations	\$	42,444	31,818	14,0	95 65,264	
Other comprehensive income (loss)		<u> </u>				
Total comprehensive income (loss)	\$_	42,444	31,818	14,0	95 65,264	
Total comprehensive income attributable to the Group	\$ <u>_</u>	21,221	15,909	7,0	32,632	

December 31,

2)

			F	or the s	ix months	ended June 30
				202	<u> </u>	2019
Beginning balance of the equit attributable to the Group	ty of	the associate	\$		231,111	219,835
Current total comprehensive in	300m	o (loss) of the			231,111	219,033
associate attributable to the		` '			7,047	32,632
Other		•			(8,290)	(376)
Ending balance of the equity of	of the	associate	-			
attributable to the Group			\$_		229,868	252,091
Summary of financial informa	tion (of Asia Pacific	Enc	ergy De	velopment	Co., Ltd.
				Decem	ber 31,	
		une 30, 2020		20		June 30, 2019
Current assets	\$	685,48			546,710	696,307
Non-current assets		1,018,11		-	,070,964	1,184,386
Current liabilities		(559,49	,	((521,129)	(840,956)
Non-current liabilities	_	(10,87			(12,202)	(13,886)
Equity	\$ _	1,133,22	<u>9</u> =		,084,343	1,025,851
Equity attributable to the	•	420 12	4		400 665	297 567
Group	> =	428,13	= =		409,665	387,567
]	For the three ended Jun				ne six months ed June 30
		2020)19	2020	2019
Revenue	\$ _	<u>363,720</u> _	4	<u>06,825</u>	448,2	<u>70</u> <u>597,448</u>
Net income of continued operations	\$	70,618		61,759	78,7	755 105,784
Other comprehensive income						
(loss)	_					
Total comprehensive income (loss)	\$	70,618		61,759	78,7	55 105,784
Total comprehensive income	=					
attributable to the Group	\$ _	26,680		23,332	29,7	39,965
			F	or the s	ix months	ended June 30
				202	20	2019
Beginning balance of the equivattributable to the Group	ty of	the associate	\$		404,508	408,632
Current total comprehensive in		, ,				
associate attributable to the	Grou	p			29,754	39,965
Other	C	• .	_		(11,285)	(66,187)
Ending balance of the equity of attributable to the Group	of the	associate	\$ _		422,977	382,410

Notes to the Consolidated Financial Statements

(ii) Joint ventures

1) Summary of financial information of Indian Synthetic Rubber Private Limited

December 31,

		June 30, 2020	20	19	June 30, 2019
Current assets	\$	1,289,0	87	,515,686	2,316,465
Non-current assets		2,955,9	84 3	3,445,188	3,797,430
Current liabilities		(2,265,8)	29) (1	,986,515)	(2,521,080)
Non-current liabilities	_	(1,367,2	02)(2	2,079,302)	(2,601,164)
Equity	\$_	612,0	40	895,057	991,651
Equity attributable to the Group	\$ <u></u>	306,0	20	447,528	495,825
		For the three			e six months d June 30
		2020	2019	2020	2019
Revenue	\$ _	255,839	1,246,065	<u>1,381,50</u>	2,467,649
Net income (loss) of continued operations	\$	(186,254)	87,990	(189,79	215,001
Other comprehensive income (loss)		13,620		(36,39	<u> </u>
Total comprehensive income (loss)	\$_	(172,634)	87,990	(226,18	39)215,001
Total comprehensive income attributable to the Group	\$	(86,317)	43,995	(113,09	25)107,501
					ended June 30
Destination 1 decreases to			20	<u> 20 </u>	2019
Beginning balance of the equit venture attributable to the Gr		the joint	\$	396,539	363,141
Current total comprehensive in joint venture attributable to the		, ,		(113,095)	107,501
Other		-		(7,466)	(23,833)
Ending balance of the equity of attributable to the Group	of the	e joint venture	\$	275,978	446,809

Notes to the Consolidated Financial Statements

2) Summary of respectively not significant joint ventures recognized under the equity method was as follows:

Delegation (Control Control	June 30, 2020		Decemb 201	•	June 30, 2019	
Balance of not significant joint venture's equity	\$	58,77	<u> </u>	66,433	66,266	
	F	For the three months ended June 30		For the six month ended June 30		
		2020	2019	2020	2019	
Attributable to the Group:						
Income (loss) from continued operations	\$	(2,831)	1,580	(5,798) 4,405	
Other comprehensive income (loss)			<u>-</u>		·	
Total comprehensive income (loss)	\$	(2,831)	1,580	(5,798	4,405	

3) The unreviewed financial statements of investments accounted for using equity method

Aforementioned other equity accounted investments of the Group in its investee companies, and its equity in net earnings (loss) on these investee companies were recognized solely on the financial statements prepared by these investee companies, but not reviewed by independent auditors.

(h) Property, plant and equipment

The cost, depreciation, and impairment of the property, plant and equipment of the Group were as follows:

Cost:	_	Land	Land improvements	Buildings	Machinery	Furniture and fixtures and other equipment	Leased assets	Construction in progress	Total
Balance at January 1, 2020	\$	614,101	143,699	4,051,022	20,332,811	244,989		2,844,971	28,231,593
Additions		140,061	-	-	708	-	-	453,483	594,252
Disposals		-	-	(107)	(163,518)	(2,245)	-	-	(165,870)
Reclassification		67,307	1,375	19,720	292,097	12,241	-	(337,871)	54,869
Effect on changes in exchange rates	_		(886)	(81,001)	(274,866)	(3,341)		(75,036)	(435,130)
Balance at June 30, 2020	S	821,469	144,188	3,989,634	20,187,232	251,644		2,885,547	28,279,714
Balance at January 1, 2019	\$	614,101	106,999	3,998,164	20,282,127	228,273	94,596	1,210,859	26,535,119
Additions		-	-	-	7,397	198	-	1,220,320	1,227,915
Disposals		-	-	-	(47,945)	(4,823)	-	-	(52,768)
Reclassification		-	1,275	4,042	169,693	8,155	(94,596)	(190,540)	(101,971)
Effect on changes in exchange rates			256	28,359	117,055	1,487		10,709	157,866
Balance at June 30, 2019	\$ _	614,101	108,530	4,030,565	20,528,327	233,290	-	2,251,348	27,766,161

Depreciation and impairment loss:		Land	Land improvements	Buildings	Machinery	Furniture and fixtures and other equipment	Leased assets	Construction in progress	Total
Balance at January 1, 2020	\$		90,293	2,314,620	15,614,341	174,944	-	-	18,194,198
Depreciation		-	2,591	66,898	363,959	8,851	-	•	442,299
Disposal			-	(83)	(147,934)	(2,021)	-	-	(150,038)
Effect on changes in exchange rates			(351)	(41,696)	(188,052)	(2,365)			(232,464)
Balance at June 30, 2020	\$	-	92,533	2,339,739	15,642,314	179,409			18,253,995
Balance at January 1, 2019	\$	-	88,237	2,236,682	15,270,710	170,641			17,766,270
Depreciation		-	1,253	65,373	365,170	6,568	-	-	438,364
Disposal		-	-	-	(35,747)	(4,341)	-	-	(40,088)
Effect on changes in exchange rates			252	12,340	76,631	1,168			90,391
Balance at June 30, 2019	\$		89,742	2,314,395	15,676,764	174,036			18,254,937
Carrying value:	-								
January 1, 2020	\$	614,101	53,406	1,736,402	4,718,470	70,045		2,844,971	10,037,395
June 30, 2020	s	821,469	51,655	1,649,895	4,544,918	72,235		2,885,547	10,025,719
January 1, 2019	\$	614,101	18,762	1,761,482	5,011,417	57,632	94,596	1,210,859	8,768,849
June 30, 2019	\$_	614,101	18,788	1,716,170	4,851,563	59,254		2,251,348	9,511,224

Please refer to note 8 for the pledge and collateral information of the property, plant and equipment.

(i) Right-of-use assets

The Group leases its assets including land, buildings, machinery and transportation equipment. Information about leases, for which the Group is the lessee, is presented below:

		Land	Building	Machinery	Transportation equipment	Total
Cost:						
Balance at January 1, 2020	\$	663,708	383,925	471,843	34,216	1,553,692
Additions		-	23,385	55,961	-	79,346
Write-off		-	(2,772)	-	-	(2,772)
Lease modification		-	(6,589)	-	(2,507)	(9,096)
Reclassify to construction in progress		(94,596)	-	-	-	(94,596)
Amortization to operating costs and inventories		-	(3,425)	(37,538)	-	(40,963)
Effect on changes in foreign exchange rates		(15,203)	(6,481)	(12,506)	(559)	(34,749)
Balance at June 30, 2020	s	553,909	388,043	477,760	31,150	1,450,862
Balance at January 1, 2019	\$	681,888	508,012	565,489	29,829	1,785,218
Additions		187	8,373	-	10,975	19,535
Lease modification		-	(1,000)	(513)	(124)	(1,637)
Amortization to operating costs and inventories		-	(17,704)	(25,782)	-	(43,486)
Effect on changes in exchange rates		6,413	4,773	5,460	292	16,938
Balance at June 30, 2019	S	688,488	502,454	544,654	40,972	1,776,568
Accumulated depreciation and impairment losses:						
Balance at January 1, 2020	\$	130,190	68,316	14,551	9,064	222,121
Depreciation		6,912	37,349	7,261	4,848	56,370
Write-off		-	(2,772)	-	-	(2,772)
Lease modification		-	(335)	-	(510)	(845)
Effect on changes in exchange rates		(3,871)	(2,192)	(309)	(186)	(6,558)
Balance at June 30, 2020	\$	133,231	100,366	21,503	13,216	268,316
Balance at January 1, 2019	\$	120,302		-	-	120,302
Depreciation		7,293	47,963	7,486	4,382	67,124
Effect on changes in exchange rates		1,282	(60)	23	4	1,249
Balance at June 30, 2019	\$	128,877	47,903	7,509	4,386	188,675

(Continued)

Notes to the Consolidated Financial Statements

	Land	Building	Machinery	Transportation equipment	Total
\$	533,518	315,609	457,292	25,152	1,331,571
s	420,678	287,677	456,257	17,934	1,182,546
s	561,586	508,012	565,489	29,829	1,664,916
\$	559,611	454,551	537,145	36,586	1,587,893
	\$ \$ \$ \$	\$ 533,518 \$ 420,678 \$ 561,586	\$ 533,518 315,609 \$ 420,678 287,677 \$ 561,586 508,012	\$ 533,518 315,609 457,292 \$ 420,678 287,677 456,257 \$ 561,586 508,012 565,489	Land Building Machinery equipment \$ 533,518 315,609 457,292 25,152 \$ 420,678 287,677 456,257 17,934 \$ 561,586 508,012 565,489 29,829

(j) Investment property

Owned property
Buildings
\$ <u>1,581,599</u>
\$ 1,574,236
\$ 1,596,324
\$ 1,588,961

There were no significant additions to, disposals of, or provision (reversal) of impairment of, the Group's investment properties for the six months ended June 30, 2020 and 2019. The related information is provided in note 6(j) to the consolidated financial statements for the year ended December 31, 2019.

The fair value of the Group's investment properties does not significantly differ from the information disclosed in note 6(j) to the consolidated financial statements for the year ended December 31, 2019.

(k) Intangible assets

	Industrial technology and know- how	Computer software	Goodwill	Patent and trademark	Customer relationship	Total
Carrying value:						
January 1, 2020	\$503,264	12,087	206,793	392,308	555,433	1,669,885
June 30, 2020	\$ 496,214	11,121	203,730	374,855	517,627	1,603,547
January 1, 2019	\$ 562,801	24,801	211,100	424,603	628,296	1,851,601
June 30, 2019	\$543,397	18,974	213,429	417,090	604,241	1,797,131

There were no significant additions to, disposals of, or provision (reversal) of impairment of, the Group's intangible assets for the six months ended June 30, 2020 and 2019. The amortization of intangible assets of the Group is provided in note 12(a), and the related information is provided in note 6(k) to the consolidated financial statements for the year ended December 31, 2019.

Notes to the Consolidated Financial Statements

(1) Short-term and long-term borrowings

The details of the Group's short-term and long-term borrowings were as follows:

(i) Short-term bank borrowings

June 30, 2020	
	The unused credit facilities 17,948,324
December 31, 2019	
	The unused credit facilities 9,148 16,600,631
June 30, 2019	
	Range of interest rates (%) Year of maturity Amou Amou Amou Amou Amou Amou Amou Amou

(ii) Long-term borrowings

1) Long-term bank borrowings

	June 30, 2020					
	Range of interest rates (%)	Year of maturity		Amount		
Secured loans	1.92~4.38	2021~2023	\$	647,354		
Unsecured loans	0.45~5.08	2020~2025	_	4,006,363		
Total			\$ _	4,653,717		
Current			\$	848,878		
Non-current			_	3,804,839		
Total			\$ _	4,653,717		

Notes to the Consolidated Financial Statements

	December 31, 2019					
	Range of interest rates (%)	Year of maturity	Amount			
Secured loans	3.26~4.38	2020~2023	\$ 991,113			
Unsecured loans	1.12~5.08	2020~2023	3,968,827			
Total			\$_4,959,940			
Current			\$ 287,235			
Non-current			4,672,705			
Total			\$_4,959,940			
	Ju	ne 30, 2019				
	Range of interest	Year of				
	rates (%)	<u>maturity</u>	Amount			
Secured loans	3.82~4.38	2020~2023	\$ 671,012			
Unsecured loans	1.12~5.08	2019~2023	4,187,256			
Total			\$ <u>4,858,268</u>			
Current			\$ 535,907			
Non-current			4,322,361			
Total			\$ <u>4,858,268</u>			

For the six months ended June 30, 2020 and 2019, the Group repaid the amounts of \$500,855 thousand and \$508,429 thousand, respectively, for its long-term borrowings, wherein the proceeds amounting to \$220,651 thousand and \$820,546 thousand bore the interest rates of 0.45%~1.93% and 1.28%~5.08%, as well as maturities ranging from May 2022 to June 2025 and May 2020 to November 2022, respectively. Among the increase in long-term borrowings is the participation of Dexco Polymers L.P. in the federal government's Paycheck Protection Program, of which the amount is \$57,837 thousand (USD1,950 thousand) with 1% interest rate. According to the loan contract, if Dexco Polymers L.P. has maintained the number of employees and salary levels, and the relevant salary, rent, and utilities expenses have met the required ratios defined in the contract for eight weeks since the date of loan signature, then the full forgiveness of loan balance can be applied. As of the reporting date, the forgiveness has not been applied yet. For other information, please refer to note 6(m) of the consolidated financial report for the year ended December 31, 2019.

Notes to the Consolidated Financial Statements

2) Long-term commercial paper payable (recorded as other long-term borrowings)

	J	une 30, 2020	December 31, 2019	June 30, 2019
Long-term commercial paper payable	\$	350,000	350,000	350,000
Less: discount on long-term commercial paper				
payable		193	713	<u>146</u>
Total	\$_	349,807	349,287	349,854
Interest rate		1.1837%	1.3270%	1.2670%

The Group entered into a loan agreement concerning the issuance of commercial paper with a financial institution in February 2018. Based on the contract, the Group is allowed to issue the commercial paper circularly, with a guarantee from the bank, for 30 days to one year within a period of five years. The credit facility amounted to \$500,000 thousand, with the renewal amount that should not be less than 70%.

(m) Current provisions (recorded as other payable)

	de	vision for efective roducts
Balance at January 1, 2020	\$	18,017
Increase in provisions		8,730
Reversal of unused provisions		(12,754)
Effect on changes in exchange rates		(299)
Balance at June 30, 2020	\$	13,694
Balance at January 1, 2019	\$	27,128
Increase in provisions		13,546
Provisions used		(33)
Reversal of unused provisions		(8,396)
Effect on changes in exchange rates		252
Balance at June 30, 2019	\$	32,497

(n) Lease liabilities

The Group's lease liabilities were as follow:

		December 31,				
	June 30, 2020	2019	June 30, 2019			
Current	\$ 165,255	175,942	223,105			
Non-current	\$ 637,245	685,689	871,748			

For the maturity analysis, please refer to note 6(w).

The amounts recognized in profit or loss were as follows:

	For the three months ended June 30		For the six months ended June 30		
		2020	2019	2020	2019
Interest on lease liabilities	\$	2,099	2,808	4,256	5,603
Expenses relating to short-term leases	\$	583	764	1,165	1,537
Expenses relating to leases of low-value assets, excluding short-term leases of					
low-value assets	\$	7,388	4,163	<u>11,684</u>	8,398

The amounts recognized in the statement of cash flows for the Group were as follows:

	For the six month	s ended June 30
	2020	2019
Total cash outflow for leases	\$ 105,268	127,125

(o) Employee benefits

(i) Defined benefit plans

The Group allocated the pension fund in accordance with the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund", and contributed \$57,226 thousand and \$51,960 thousand to the Bank of Taiwan labor pension reserve account in March 2020 and March 2019, respectively. Since there were no significant market fluctuations, curtailments, settlements, or other one-off events after the prior financial year ended, the Group adopted the pension cost rate from the actuarial valuation as of December 31, 2019 and 2018.

The Group recognized pension costs of the defined benefit plans in profit or loss as follows:

	Fo	r the three ended Ju		For the six months ended June 30		
	2	020	2019	2020	2019	
Operating costs	\$	997	1,149	2,006	2,302	
Operating expenses	<u></u>	686	740	1,359	1,475	
	\$	1,683	1,889	3,365	3,777	

Notes to the Consolidated Financial Statements

(ii) Defined contribution plans

According to the defined contribution plans, the Group made contributions to the Bureau of Labor Insurance and the local authorities of the consolidated overseas subsidiaries. The Group recognized pension costs of the defined contribution plans in profit or loss as follows:

	F	For the three ended J		For the six months ended June 30		
		2020	2019	2020	2019	
Operating costs	\$	7,104	19,330	16,509	43,070	
Operating expenses		5,915	9,721	13,295	21,740	
	\$	13,019	29,051	29,804	64,810	

(p) Income tax

The components of income tax expense were as follows:

	For the three months ended June 30			For the six months ended June 30	
		2020	2019	2020	2019
Current income tax expense					
Current period	\$	127,951	90,813	206,624	146,176
Adjustment for prior periods		2,979	(21)	4,508	(21)
		130,930	90,792	211,132	146,155
Deferred tax expense					
Origination and reversal of temporary differences		(19,621)	47,270	(26,049)	88,994
Income tax expenses of continued operations	\$_	111,309	138,062	185,083	235,149

Except the income tax return for the year ended December 31, 2017, the Company's income tax returns for all years through 2018 have been assessed by the Tax Authority.

(q) Capital and other equity

Except as explained in the following paragraphs, there were no significant changes in the capital and other equity during the six months ended June 30, 2020 and 2019. Please refer to note 6(s) to the consolidated financial statements for the year ended December 31, 2019 for the related information.

Notes to the Consolidated Financial Statements

(i) Retained earnings—earnings distribution

In accordance with the Company's articles of incorporation amended on June 19, 2020, when allocating the earnings for each fiscal year, the Company may, after offsetting losses from previous years, and paying taxes, and setting aside any statutory and appropriated retained earnings of 10% by ordinary resolution, may draw up the allocation of the balance remaining as bonuses, dividends, retained earnings or otherwise. The allocation shall be proposed by the Board of Directors and shall be resolved at the shareholders' general meeting. However, dividends issued in cash may be passed by the Board of Directors with more than two-thirds of the directors' attendance, and be resolved by more than half of the directors, then be reported to the shareholders' general meeting.

In accordance with the original Company's articles of incorporation, when allocating the earnings for each fiscal year, the Company may, after offsetting losses from previous years, after paying taxes as per the law, and after 10% of the statutory surplus reserve is raised before the special surplus reserve is set up or turned over under the Securities and Exchange Act, the balances, when added to the unallocated surplus in the preceding period, are thereafter available for distribution and a surplus allocation proposal is submitted.

For the distribution based on the above of paragraph, the cash dividend shall not be less than 20% of the total distribution.

The above-mentioned distribution of surplus shall be drawn up by the Board and shall be submitted to the shareholders' general meeting for resolution.

The appropriations of 2019 and 2018 earnings as dividends to stockholders that were approved by the Company's shareholders' general meetings on June 19, 2020, and June 6, 2019, respectively, were as follows:

-010

	 2019	2018
Dividends distributed to common shareholders:		
Cash	\$ 412,855	809,195

(ii) Other equities (net for tax)

	differ fro	ign exchange rences arising om foreign perations	Unrealized gams (losses) from financial assets measured at fair value through other comprehensive income	Gains (losses) on hedging instruments	Total
Balance as of January 1, 2020	\$	23,383	711,094	(80,526)	653,951
Foreign exchange differences arising from foreign operations		(331,717)	-	-	(331,717)
Exchange differences on translation financial statements from investments accounted for using equity method		(33,717)	-	-	(33,717)
Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income		-	254,802	-	254,802
Disposal of investments in equity instruments designated at fair value through other comprehensive income		_	(84,323)	-	(84,323)
Share of cash flow hedges of associates and joint ventures accounted for under equity method		<u>-</u>		(12,842)	(12,842)
Balance as of June 30, 2020	\$	(342,051)	881,573	(93,368)	446,154
Balance as of January 1, 2019	\$	465,589	801,805	(68,134)	1,199,260
Foreign exchange differences arising from foreign operations		156,539	-	-	156,539
Exchange differences on translation financial statements from investments accounted for using equity method		11,087	-	-	11,087
Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income		-	353,075	-	353,075
Share of cash flow hedges of associates and joint ventures accounted for under equity method			-	(33,153)	(33,153)
Balance as of June 30, 2019	s	633,215	1,154,880	(101,287)	1,686,808
					

(r) Earnings (losses) per share

The calculation of the Company's basic earnings (losses) per share and diluted earnings (losses) per share was as follows:

(i) Basic earnings (losses) per share

	For the three ended Ju		For the six months ended June 30		
	2020	2019	2020	2019	
Net income (loss) attributable to common shareholders of the					
Company	\$ <u>(117,554</u>)	333,148	<u>(58,214</u>)	617,143	
Weighted-average number of common shares (in thousands)	825,710	825,710	825,710	825,710	
Basic earnings (losses) per share (NT Dollars)	S(0.14)	0.41	(0.07)	0.75	

(ii) Diluted earnings (losses) per share

	For the three months ended June 30			For the six months ended June 30		
		2020	2019	2020	2019	
Net income (loss) attributable to common shareholders of the Company (diluted)	\$_	(117,554)	333,148	(58,214)	617,143	
Weighted-average number of common shares (basic) (in thousands)		825,710	825,710	825,710	825,710	
Impact on potential common shares						
Effect of employees' compensation (in thousands)			801		1,730	
Weighted-average number of shares outstanding (diluted) (in thousands)		825,710	826,511	825,710	827,440	
Diluted earnings (losses) per share						
(NT Dollars)	\$ _	(0.14)	0.41	(0.07)	0.75	

(s) Employees' compensation and directors' remuneration

In accordance with the Company's articles of incorporation, if there is profit for the year, the Company should contribute more than 1% of its profit as employees' compensation, and less than 1% as directors' remuneration. The related regulations on distribution of employees' compensation and directors' remuneration were approved by the Board of Directors.

For the three months and six months ended June 30, 2020 and 2019, the recognized (reversed) amounts of employees' bonuses were \$(9,000) thousand, \$11,100 thousand, \$0 thousand and \$22,200 thousand, respectively, and the recognized (reversed) amounts of directors' remuneration were \$(304) thousand, \$3,701 thousand, \$0 thousand and \$6,558 thousand, respectively. The estimated amounts mentioned above were according to the Company's articles of incorporation, and were recorded as operating cost or operating expenses in the respective periods. If there are any subsequent adjustments to the actual remuneration amounts, the adjustment will be regarded as changes in accounting estimates and will be reflected in profit or loss in the following year.

For the years ended December 31, 2019 and 2018, the Company recognized its employees' compensation of \$53,614 thousand and \$64,290 thousand, respectively, and its directors' remuneration of \$9,813 thousand and \$14,064 thousand, respectively. There are no differences between the amounts distributed to employees and directors and those recognized in the financial statements except that the Board of Directors resolved that the directors' remuneration of 2019 was \$4,907 thousand, and the difference was recognized in profit and loss of 2020, considering the Company's operating performance and regional market level. For relevant information, please refer to Market Observation Post System.

(t) Revenue from contracts with customers

	For the three months ended June 30, 2020					
		Non-synthetic				
	Syn	thetic rubber	rubber	Total		
Primary geographical markets:						
Asia	\$	3,860,426	162,846	4,023,272		
Americas		860,196	3,514	863,710		
Europe		560,329	-	560,329		
Others		88,028		88,028		
	\$	5,368,979	166,360	5,535,339		
Major product lines:						
Synthetic rubber / elastomers		5,213,837	-	5,213,837		
Applied materials		-	163,131	163,131		
Others		155,142	3,229	158,371		
	\$	5,368,979	166,360	5,535,339		
	For the three months ended June 30, 2019					
			Non-synthetic			
	Synt	thetic rubber	rubber	Total		
Primary geographical markets:						
Asia	\$	4,887,423	515,921	5,403,344		
Americas		1,049,497	3,318	1,052,815		
Europe		866,392	-	866,392		
Others		265,419	<u> </u>	265,419		
	\$	7,068,731	519,239	7,587,970		
Major product lines:	~					
Synthetic rubber / elastomers		6,952,841	-	6,952,841		
Applied materials		-	519,071	519,071		
Others		115,890	168	116,058		
	\$	7,068,731	519,239	7,587,970		

	For the six months ended June 30, 2020				
Duim any as a smarth is all manufactor	Synthetic rubber	rubber	Total		
Primary geographical markets:	Φ 0.100.7751	272.026	0.564.505		
Asia	\$ 8,190,751	373,836	8,564,587		
Americas	1,867,249	5,294	1,872,543		
Europe	1,305,314	-	1,305,314		
Others	286,741	- -	286,741		
	\$ <u>11,650,055</u>	379,130	12,029,185		
Major product lines:					
Synthetic rubber / elastomers	11,322,031	-	11,322,031		
Applied materials	-	370,877	370,877		
Others	328,024	8,253	336,277		
	\$ <u>11,650,055</u>	379,130	12,029,185		
	For the six m	onths ended June 3	30, 2019		
		Non-synthetic			
	Synthetic rubber	rubber	Total		
Primary geographical markets:					
Asia	\$ 9,552,421	1,045,736	10,598,157		
Americas	2,287,104	7,790	2,294,894		
Europe	1,735,146	_	1,735,146		
Others	520,768	<u>-</u>	520,768		
	\$14,095,439	1,053,526	15,148,965		
Major product lines:					
Synthetic rubber / elastomers	13,923,845	-	13,923,845		
Applied materials	-	1,053,260	1,053,260		
Others	171,594	266	171,860		
	\$ 14,095,439	1,053,526	15,148,965		
Other income and expenses					

(u)

	For the three months ended June 30			For the six months ended June 30		
		2020	2019	2020	2019	
Rental income	\$	16,179	5,099	32,064	26,051	
Royalty income		12,890	24,228	36,660	49,161	
Net service income		4,530	1,378	6,672	4,522	
Depreciation of investment properties		(3,681)	(3,681)	(7,363)	(7,363)	
Net other income		10,293	11,475	14,416	17,694	
Other income and expenses	\$	40,211	38,499	82,449	90,065	

(v) Non-operating income and expenses

Interest expense

(i)	Interest income					
		For the three months ended June 30		For the six months ended June 30		
			2020	2019	2020	2019
	Interest income from bank deposits	\$	13,743	26,279	29,897	50,394
(ii)	Other gains					
		F	For the three months ended June 30		For the six months ended June 30	
			2020	2019	2020	2019
	Dividend income	\$	28,285	22,628	28,285	22,628
(iii)	Other gains and losses					
		F	or the thre ended Ju		For the six ended Ju	
			2020	2019	2020	2019
	Loss on disposal of property, plant and equipment, net	\$	(7,152)	(12,148)	(15,566)	(12,398)
	Foreign exchange gain (loss), net		6,227	15,783	13,084	13,197
	Gains (losses) on financial assets (liabilities) at fair value through profit or loss		(2,073)	(2,791)	5,484	11,306
	Other income		4,517	2,888	5,166	3,682
	Other gains and losses, net	\$	1,519	3,732	8,168	15,787
(iv)	Finance costs					

For the three months

ended June 30

2019

48,920

2020

For the six months ended June 30

2019

2020

72,611

Notes to the Consolidated Financial Statements

(w) Financial instruments

Except as noted below, there were no significant changes in the Group's exposure to credit risk, liquidity risk, and market risk due to financial instruments. Please refer to note 6(z) to the consolidated financial statements for the year ended December 31, 2019.

(i) Liquidity risk

The following are the contractual maturities of financial liabilities, including estimated interest payments but excluding the impact of netting agreements.

	Contractua cash flows	l Within 6 months	6-12 months	1-2 years	2-5 years	Over 5 years
June 30, 2020						
Non-derivative financial liabilities						
Short-term borrowings	\$ 4,283,86	4,113,987	169,876	-	-	-
Accounts payable (including related parties)	1,185,39	7 1,185,397	-	-	-	-
Dividend payable	422,22	2 422,222	-	-	-	-
Other payables	943,15	943,153	-	-	-	-
Long-term borrowings (including other long- term borrowings and current portion)	5,155,59	6 458,563	497,196	2,810,196	1,389,641	-
Lease liabilities	898,28	,	88,167	135,141	245,828	340,984
Deposits received	61,75	,	-	61,754	-	-
Derivative financial liabilities	01,70			01,751		
Other swap contracts/other forward contracts:						
Outflow	3	7 37	-	_	_	_
	\$ 12,950,31		755,239	3,007,091	1,635,469	340,984
December 31, 2019	12,500,03		700,207	=	1,000,100	
Non-derivative financial liabilities						
Short-term borrowings	\$ 4,745,86	4,468,550	277,314	_	-	_
Accounts payable (including related parties)	2,451,76		-	_	_	-
Dividend payable	9,64	, ,	-	_	-	_
Other payables	1,300,16	*	-	-	-	_
Long-term borrowings (including other long-		, ,				
term borrowings and current portion)	5,511,81	1 188,214	232,521	3,195,864	1,895,212	-
Lease liabilities	920,13	6 91,830	91,830	158,655	310,188	267,633
Deposits received	54,20		-	54,206	-	-
Derivative financial liabilities						
Other swap contracts:						
Outflow	5,67	5,672				
	\$_14,999,26	8,515,840	601,665	3,408,725	2,205,400	267,633
June 30, 2019						
Non-derivative financial liabilities						
Short-term borrowings	\$ 4,533,04	2 3,974,938	558,104	-	-	-
Accounts payable (including related parties)	1,247,84	3 1,247,843	-	-	-	-
Dividend payable	818,80	0 818,800	-	-	-	-
Other payables	1,005,07	1,005,073	-	-	-	-
Long-term borrowings (including other long- term borrowings and current portion)	5,384,52	2 320,120	712,535	1,105,698	3,246,169	-
Lease liabilities	1,135,56	4 116,503	116,503	189,211	497,545	215,802
Deposits received	31,73	7 -	-	31,737	-	-
Derivative financial liabilities	,			•		
Other swap contracts/other forward contracts:						
Outflow	4,94	9 4,949	-	-	-	_
	\$ 14,161,53	7,488,226	1,387,142	1,326,646	3,743,714	215,802
		= =====================================				

Notes to the Consolidated Financial Statements

The Group does not expect that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

(ii) Currency risk

1) Risk exposure

The Group's financial assets and financial liabilities exposed to significant currency risk were as follows:

	(Foreign currency thousand dollars)	Exchange rate	NTD	
June 30, 2020					
Financial assets:					
Monetary assets:					
USD	\$	48,396	29.6600	1,435,425	
EUR	\$	12,792	33.2874	425,812	
JPY	\$	75,899	0.2753	20,895	
CNY	\$	9,341	4.1956	39,191	
Financial liabilities:					
Monetary liabilities:					
USD	\$	48,505	29.6600	1,438,658	
EUR	\$	10,902	33.2874	362,899	
JPY	\$	65,308	0.2753	17,979	
December 31, 2019					
Financial assets:					
Monetary assets:					
USD	\$	56,148	30.1060	1,690,392	
EUR	\$	13,368	33.7488	451,154	
JPY	\$	89,008	0.2771	24,664	
CNY	\$	19,094	4.3231	82,545	
Financial liabilities:					
Monetary liabilities:					
USD	\$	55,402	30.1060	1,667,933	
EUR	\$	10,712	33.7488	361,517	
JPY	\$	66,081	0.2771	18,311	

	(t	Foreign currency chousand dollars)	Exchange rate	NTD
June 30, 2019				
Financial assets:				
Monetary assets:				
USD	\$	61,966	31.0720	1,925,408
EUR	\$	15,381	35.3817	544,195
JPY	\$	131,853	0.2886	38,053
CNY	\$	15,367	4.5231	69,506
Financial liabilities:				
Monetary liabilities:				
USD	\$	59,726	31.0720	1,855,806
EUR	\$	14,046	35.3817	496,971
JPY	\$	123,926	0.2886	35,765

The Group's exposure to foreign currency risk arose from cash and cash equivalents, accounts and other receivables, borrowings, and accounts and other payables that were denominated in foreign currencies. If the NTD against the USD, EUR, CNY and JPY had depreciated / appreciated by 1%, the Group's net income before tax would have increased/decreased by \$1,018 thousand and \$1,886 thousand for the six months ended June 30, 2020 and 2019, respectively, with all other variable factors remaining constant. The analysis was performed on the same basis for both periods.

Since the Group has many kinds of functional currencies, the information on foreign exchange gain (loss) on monetary items is disclosed by gross amount. For the six months ended June 30, 2020 and 2019, foreign exchange gain (including realized and unrealized) amounting to \$18,568 thousand and \$24,503 thousand, respectively.

2) Interest rate risk analysis

Please refer to the note on liquidity risk management for the interest rate exposure of the Group's financial assets and liabilities.

The following sensitivity analysis is based on the risk exposure to interest rates of the non-derivative financial instruments at the reporting date. For floating-rate instruments, the sensitivity analysis assumes the floating-rate liabilities as of the reporting date are outstanding for the whole year.

If the interest rate had increased / decreased by 1%, the Group's net income before tax would have decreased / increased by \$46,379 thousand and \$47,825 thousand for the six months ended June 30, 2020 and 2019, respectively, with all other variable factors remaining constant. This is mainly due to the Group's borrowing at floating rates.

Notes to the Consolidated Financial Statements

(iii) Fair value

1) Hierarchy and fair value of financial instruments

Except for the followings, carrying amount of the Group's financial assets and liabilities are valuated approximately to their fair value. No additional fair value disclosure is required in accordance to the regulations.

	June 30, 2020					
	Carrying		Fair	value		
	amount	Level 1	Level 2	Level 3	Total	
Financial assets at fair value through profit or loss						
Derivative financial assets	\$ <u>1,163</u>		1,163		1,163	
Financial assets at fair value through other comprehensive income						
Unlisted stocks (domestic and overseas)	1,277,516			1,277,516	1,277,516	
Total	\$ <u>1,278,679</u>		1,163	1,277,516	1,278,679	
Financial liabilities at fair value through profit or loss						
Derivative financial liabilities	\$ <u>37</u>		37		<u>37</u>	
		Dec	ember 31, 20	19		
	Carrying		Fair	value		
	amount	Level 1	Level 2	Level 3	Total	
Financial assets at fair value through profit or loss						
Derivative financial assets	\$ <u>14</u>		14	_	14	
Financial assets at fair value through other comprehensive income						
Listed stocks (domestic)	115,200	115,200	-	-	115,200	
Unlisted stocks (domestic and overseas)	1,022,688			1,022,688	1,022,688	
Subtotal	1,137,888	115,200	-	1,022,688	1,137,888	
Total	\$ <u>1,137,902</u>	115,200	14	1,022,688	1,137,902	
Financial liabilities at fair value through profit or loss						
Derivative financial liabilities	\$5,672		5,672		5,672	

Notes to the Consolidated Financial Statements

		Jı	me 30, 2019		
	Carrying		Fair v		
	amount	Level 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss					
Derivative financial assets	\$4		4		4
Financial assets at fair value through other comprehensive income					
Listed stocks (domestic)	457,046	457,046	-	-	457,046
Unlisted stocks (domestic and overseas)	1,196,483			1,196,483	1,196,483
Subtotal	1,653,529	457,046		1,196,483	1,653,529
Total	\$ <u>1,653,533</u>	457,046	4	1,196,483	1,653,533
Financial liabilities at fair value through profit or loss					
Derivative financial liabilities	\$ <u>4,949</u>	-	4,949	<u>-</u>	4,949

2) Valuation techniques and assumptions used in fair value determination

If the financial instruments held by the Group have the quoted market price in active market, the fair value of the assets is based on the quoted market price. However, if the instruments have no quoted market price in active market, the Group uses market comparison approach to evaluate the fair value. The main assumption is based on the investee's earnings after tax and the listed (over the counter) company's earnings used in computing the market price. The estimated price has been discounted due to the price of the securities lacks the liquidity. The liquidity discount is a significant unobservable input in valuing equity investment. Forward exchange contracts are normally priced based on the exchange rates provided by the world agencies.

3) Reconciliation of Level 3 fair values

instruments		
\$	1,022,688	
	254,828	
\$	1,277,516	
\$	994,175	
	202,308	
\$	1,196,483	
	\$	

Inter-relationship

TSRC CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

4) Quantified information on significant unobservable inputs (Level 3) used in fair value measurement

Quantified information of significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	between significant unobservable inputs and fair value measurement
Financial assets at fair value through other comprehensive income-equity investments without an active market	Comparative listed company	 Multipliers of priceto-earnings ratios as of June 30, 2020, December 31, 2019 and June 30, 2019 were 17.77~27.50, 15.79~17.41 and 10.92~24.47, respectively Multipliers of equity ratios as of June 30, 2020 and December 31, 2019 were 1.08 and 1.17, respectively Market illiquidity discount rate as of June 30, 2020, December 31, 2019 and June 30, 2019 was all 20% 	The estimated fair value would increase (decrease) if the multiplier was higher (lower) the market illiquidity discount was lower (higher)

Notes to the Consolidated Financial Statements

5) Fair value measurements in Level 3— sensitivity analysis of reasonably possible alternative assumptions

For fair value measurements in Level 3, changing one or more of the assumptions would have the following effects on profit or loss and other comprehensive income:

		Move up or		Other compreh-	ensive income	
	Input	down	_	Favorable	Unfavorable	
June 30, 2020						
Financial assets fair value through other comprehensive income						
Equity investments without an active market	Liquidity discount at 20%	1%	\$	15,967	(15,967)	
December 31, 2019						
Financial assets fair value through other comprehensive income						
Equity investments without an active market	Liquidity discount at 20%	1%	\$	12,809	(12,809)	
June 30, 2019						
Financial assets fair value through other comprehensive income						
Equity investments without an active market	Liquidity discount at 20%	1%	\$	14,953	(14,953)	

The favorable and unfavorable effects represent the changes in fair value, and the fair value is based on a variety of unobservable inputs calculated using a valuation technique. The analysis above only reflects the effects of changes in a single input, and it does not include the interrelationships with another input.

(x) Financial risk management

The objectives and policies of the Group's financial risk management are the same as those in note 6(aa) to the consolidated financial statements for the year ended December 31, 2019.

(y) Capital management

The objectives, policies, and procedures of the Group's capital management are the same as those in the consolidated financial statements for the year ended December 31, 2019. There were no significant changes in the Group's quantitative information from that disclosed in the consolidated financial statements for the year ended December 31, 2019. For further information, please refer to note 6(ab) to the consolidated financial statements for the year ended December 31, 2019.

(z) Investing and financing activities not affecting current cash flow

The Group did not have non-cash flow transactions on investing and financing activities for the six months ended June 30, 2020 and 2019.

Notes to the Consolidated Financial Statements

(aa) Reconciliation of liabilities arising from financing activities

Reconciliation of liabilities arising from financing activities for the six months ended June 30, 2020 and 2019 was as follows:

Long-term borrowings (including current portion) Other long-term borrowings Short-term borrowings Lease liabilities Total liabilities from financing activities	, J	anuary 1, 2020 4,959,940 349,287 4,729,148 861,631 10,900,006	Cash flows (280,204) - (410,104) (88,163) (778,471)	Foreign exchange movement (26,019) - (46,787) (17,125) (89,931)	on-cash changes Amortization of commercial paper discount - 520 - 4,256 4,776	Others 41,901 41,901	June 30, 2020 4,653,717 349,807 4,272,257 802,500 10,078,281
Total habilities from maneing activities	" =	10,900,000					10,076,201
				TA. 1			
				N	Amortization		
Long-term borrowings (including current portion)	.J 	January 1, 2019 4,568,325	<u>Cash flows</u> 312,117	Foreign exchange movement (22,174)		Others	June 30, 2019 4,858,268
Long-term borrowings (including current portion) Other long-term borrowings		2019		Foreign exchange movement	Amortization of commercial paper	Others -	2019
		2019 4,568,325	312,117	Foreign exchange movement	Amortization of commercial paper discount	-	<u>2019</u> 4,858,268
Other long-term borrowings		4,568,325 499,693	312,117 (149,839)	Foreign exchange movement (22,174)	Amortization of commercial paper discount	-	2019 4,858,268 349,854

(7) Related-party transactions

(a) Names and relationship with related parties

In this consolidated financial report, the related parties having transactions with the Group are listed as below:

Name of related party	Relationship with the Group
Indian Synthetic Rubber Private Limited	The Group recognized joint venture under equity method
ARLANXEO-TSRC (Nantong) Chemical Industries Co., Ltd.	The Group recognized associates under equity method
Asia Pacific Energy Development Co., Ltd.	"
Nantong Qix Storage Co., Ltd.	The Group recognized joint venture under equity method
Marubeni Corporation	Corporate director of one consolidated entity
UBE Industrial Ltd.	n
Metropolis Property Management Corporation	Other related parties of the Group
Continental Engineering Corporation	n .
WFV Corporation	"
UBE (Shanghai) Ltd.	Subsidiary of corporate director of one consolidated entity

(Continued)

(b) Significant transactions with related parties

(i) Operating revenue

The amounts of significant sales by the Group to related parties were as follows:

	For the three	e months	For the six months ended June 30	
	ended Ju	ne 30		
	2020	2019	2020	2019
Associates	\$10	(7)	5,779	16,980

The sales price with related parties is not significantly different from normal transactions, and the payment terms were about one month.

(ii) Purchases

The amounts of purchase transactions with related parties were as follows:

	For the	three months	For the six months ended June 30	
	ende	ed June 30		
	2020	2019	2020	2019
Others	\$25,0	79,497	89,822	230,928

There were no significant differences between the pricing of purchase transactions with related parties and that with other suppliers. The payment terms ranged from one to two months, which were similar to other suppliers.

(iii) Service income and expenses

The Group provided and received warehouse, management, technologies and IT services to associates, joint ventures, and other related parties. The amounts recognized as other income and expenses were as follows:

		For the three months ended June 30		For the six months ended June 30	
		2020	2019	2020	2019
Associates					
ARLANXEO-TSRC (Nantong) Chemical Industries Co., Ltd.	\$	40,610	39,126	69,459	76,277
Joint ventures					
Indian Synthetic Rubber Private Limited		5,997	14,870	17,849	28,879
Others		702	752	1,402	1,868
Other related parties					
Others	_	(3,953)	(3,316)	(7,788)	(6,567)
	\$ _	43,356	51,432	80,922	100,457

(iv) Lease-Rent income

	For the thre	For the three months		For the six months		
	ended Ju	ine 30	ended June 30			
	2020	2019	2020	2019		
Others	\$1,121	1,109	2,242	2,219		

The amount of rent is based on neighboring rent, and the rental is collected monthly from other relative parties.

(v) Receivables from related parties

The details of the Group's receivables from related parties were as follows:

Account	Type of related parties	June	e 30, 2020	December 31, 2019	June 30, 2019	
Accounts receivables	Associates	\$	56	-	_	
Other receivables	Associates					
	ARLANXEO- TSRC (Nantong) Chemical Industries Co., Ltd.		17,627	24,403	18,461	
Other receivables	Joint ventures Indian Synthetic Rubber Private					
	Limited		19,722	17,541	35,656	
	Others		227	546	249	
		\$	37,632	42,490	54,366	

(vi) Payables to related parties

The details of the Group's payables to related parties were as follows:

	Type of related			December 31,	
Account	parties	Jun	e 30, 2020	2019	June 30, 2019
Accounts payable	Other related parties	\$	24,971	59,418	40,370
Other payables	Other related parties		840	910	880
		\$	25,811	60,328	41,250

(vii) Guarantees

The credit limits of the guarantees the Group provided on the bank loans of related parties were as follows:

	Ju	ne 30, 2020	December 31, 2019	June 30, 2019
Associates				
ARLANXEO-TSRC (Nantong) Chemical Industries Co., Ltd.	\$	751,741	1,113,557	804,121
Joint ventures				
Indian Synthetic Rubber Private Limited		2,398,011	1,431,541	1,477,473
	\$	3,149,752	2,545,098	2,281,594

Accordingly, the amounts of the Group recognized provision liabilities and investments accounted for under the equity method were as follows:

			December 31,		
	Jun	e 30, 2020	2019	June 30, 2019	
Associates					
ARLANXEO-TSRC (Nantong) Chemical Industries Co., Ltd.	\$	2,602	4,080	1,958	
Joint ventures					
Indian Synthetic Rubber Private Limited		34,897	15,147	19,299	
	\$	37,499	19,227	21,257	

(c) Key management personnel transactions

The compensation of the key management personnel comprised the following:

	F	or the thre ended Ju		For the six months ended June 30		
		2020	2019	2020	2019	
Short-term employee benefits	\$	29,136	22,406	58,531	50,199	
Post-employment benefits		<u> 261</u>	406	569	<u>768</u>	
	\$	29,397	22,812	<u>59,100</u>	50,967	

Notes to the Consolidated Financial Statements

(8) Pledged assets

The carrying values of pledged assets were as follows:

Pledged assets	Object	Jun	ne 30, 2020	December 31, 2019	June 30, 2019
Restricted savings deposits (recorded as other non-current assets)	Bank guarantee for electricity usage	\$	1,214	1,233	-
Machinery etc. (recorded as property, plant and	Guarantee for long- term borrowings				
equipment)			288,503	317,610	354,850
		\$	289,717	318,843	354,850

(9) Commitments and contingencies

(a) The unused letters of credit outstanding

			December 31,	
	_Jun	e 30, 2020	2019	June 30, 2019
The Group's unused letters of credit				
outstanding	\$	866,678	1,898,743	848,796

(b) Total amounts and the cumulative payments of group's signed construction and design contracts with several vendors as follows:

			December 31,	
	Ju	ne 30, 2020	2019	June 30, 2019
The total amounts of construction in			·	
progress contracts	\$	2,204,617	2,222,624	2,224,225
Cumulative payments	\$	1,778,031	1,665,915	1,393,112

- (10) Losses Due to Major Disasters: None.
- (11) Subsequent Events: None.

Notes to the Consolidated Financial Statements

(12) Other

(a) A summary of employee benefits, depreciation, and amortization, by function, is as follows:

By function	Three mon	ths ended Jun	e 30, 2020	Three months ended June 30, 2019				
By nature	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total		
Employee benefits			-					
Salary	251,910	172,768	424,678	259,898	172,819	432,717		
Labor and health insurance	18,984	12,860	31,844	22,024	14,313	36,337		
Pension	8,101	6,601	14,702	20,479	10,461	30,940		
Others (note 1)	27,398	6,039	33,437	40,042	20,584	60,626		
Depreciation (note 2)	202,426	45,552	247,978	210,574	45,228	255,802		
Amortization	2,206	34,174	36,380	1,597	37,242	38,839		

By function	Six month	s ended June	30, 2020	Six months ended June 30, 2019				
By nature	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total		
Employee benefits								
Salary	523,666	342,993	866,659	511,947	340,428	852,375		
Labor and health insurance	39,981	28,393	68,374	45,126	30,268	75,394		
Pension	18,515	14,654	33,169	45,372	23,215	68,587		
Others (note 1)	66,626	23,770	90,396	78,705	39,612	118,317		
Depreciation (note 2)	404,889	93,780	498,669	419,683	85,805	505,488		
Amortization	3,827	71,181	75,008	3,146	74,311	77,457		

Note 1: Other personnel expenses included meals, employee welfare, training expenses and employees' bonus.

Note 2: Depreciation expenses for investment property recognized under other income and expenses amounting to \$3,681 thousand, \$3,681 thousand, \$7,363 thousand and \$7,363 thousand for the three months and six months ended June 30, 2020 and 2019 were excluded.

(b) Seasonality or cyclicality of interim operations

The Group's operations were not affected by seasonality or cyclicality factors.

Notes to the Consolidated Financial Statements

(13) Other disclosures

Information on significant transactions:

The following is the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group:

Loans to other parties:

_															Unit: the	ousand NTD
1	Name of	Name of			Highest balance	Ending			Purposes of fund		Reasons for		Call	ateral	Financing limit	Maximum
No		ì	statement	party	of financing to				financing for the		short-term	for bad			for each	financing
			account		other parties		drawn	rates	borrowers	business between	financing	debt			borrowing	limit for the
	lender	borrower			during the year	balance				two parties	l		Item	Value	company	lender
1	TSRC (Shanghai)	TSRC	Loan	Yes	186,349	180,411	180,411	3.915%	2	-	Operating			-	245,514	491,027
1	Industries Ltd	(Nantong)	1				ļ		1	j	capital				(Note 1)	(Note 2)
	!	Industries Ltd	1	i							'					1 1

Note 1: The loan limit extended per party of TSRC (Shanghai) Industries Ltd should not be over 10% of total equity. However, if the counterparty is a subsidiary 100% owned, directly or indirectly by TSRC, the loan limit extended per party should not be over 50% of the total equity of the most recent financial statements audited or reviewed by a CPA.

Note 2: The maximum loan extended to all parties of TSRC (Shanghai) Industries Ltd should not be over 40% of total equity. However, if the counterparty is a subsidiary 100 00% owned, directly or indirectly by TSRC, the total coal limit should not be over 100% of total equity.

Note 3: TSRC (Shanghai) Industries Ltd , and TSRC (Nantong) Industries Ltd are 100 00% owned by TSRC

Credit period: The financing period should not be over one year

Note 5: Loans to other parties numbering is as follows:

(1) if it's ordinary business relationship, the number is "1"

(2) if it needs short-term financial funds, the number is "2"

Note 6: The transactions within the Group were eliminated in the consolidated financial statements

Guarantees and endorsements for other parties:

	Name	Counter-party of guarantee and endorsement				Ending balance of guarantees	Amount	Property pledged on guarantees	Ratio of accumulated amounts of guarantees and endorsements to	Maximum allowable amount for	Parent company endorsement / guarantees to		t: thousand NTD Endorsements/ guarantees to third parties on
No.	of company	Name	Relationship with the company	for one party			actually drawn	and endorsements (Amount)	net worth of the latest financial statements	guarantees and endorsements		behalf of parent	
0		TSRC (USA) Investment Corporation	4	(Note 2)	907,620	444,900	-	-	3,12 %	(Note 3)	Y		
0		ARLANXEO- TSRC (Nantong) Chemical Industries Co, Ltd	6	(Note 2)	1,110,388	751,741	278,356	-	5 26 %	(Note 3)			Y
0	TSRC	Indian Synthetic Rubber Private Limited	6	(Note 2)	2,428,087	2,398,011	1,124,856	-	16.79 %	(Note 3)			
0	1	TSRC (Vietnam) Co , Ltd	4	(Note 2)	531,566	524,982	433,036	-	3 68 %	(Note 3)	Y		
0	TSRC	Dexco Polymers L.P	4	(Note 2)	303,300	296,600	214,318	-	2.08 %	(Note 3)	Y		

Note 1: The guarantee's relationship with the guarantor is as follows:

- (1) A company with which it does business
- (2) A company in which the public company directly and indirectly holds more than 50 percent of the voting shares
- (3) A company that directly and indirectly holds more than 50 percent of the voting shares in the public company.
- (4) A company in which the public company holds, directly or indirectly, 90% or more of the voting shares
- (5) A company that fulfills its contractual obligations by providing mutual endorsements/guarantees for another company in the same industry or for joint builders for purposes of undertaking a construction project (6) A company that all capital contributing shareholders make endorsements/ guarantees for their jointly invested company in proportion to their shareholding percentages
- (7) Companies in the same industry provide among themselves joint and several securities for a performance guarantee of a sales contract for pre-construction homes pursuant to the Consumer Protection Act for each other

Note 2: The guaranteed amount is limited to 50% of total equity amounting to \$8,568,689 thousand.

The aggregate amount of guarantee by the Company is limited to 1.5 times its stockholders' equity, amounting to \$21,421,724 thousand The transactions within the Group were eliminated in the consolidated financial statements

(iii) Securities held as of June 30, 2020 (excluding investment in subsidiaries, associates and joint ventures):

							Unit: thou	sand NTD
	Nature and name	Relationship						
Name of holder	of security	with the security issuer	Account name	Number of shares	Book value	Holding percentage	Market value	Remarks
TSRC	Evergreen Steel Corporation		Financial assets at fair value through other comprehensive income — non-current	12,148,000	333,463	3.00 %	333,463	
TSRC	Thai Synthetic Rubbers Co., Ltd.		Financial assets at fair value through other comprehensive income—non-current	599,999	256,349	5.42 %	256,349	

Notes to the Consolidated Financial Statements

	Nature and name	Relationship						
Name of holder	of security	with the security issuer	Account name	Number of shares	Book value	Holding percentage	Market value	Remarks
	Hsin-Yung Enterprise Corporation		Financial assets at fair value through other comprehensive income—non-current	5,657,000	329,860	3.90 %	329,860	
,	Thai Synthetic Rubbers Co., Ltd.		Financial assets at fair value through other comprehensive income—non-current	837,552	357,844	7.57 %	357,844 	

- (iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$300 million or 20% of the capital stock:

Name of		Counter-party Relationship		Transact	ion details		deviation f	reason for rom arm's- ansaction	Account / not	sand NTD	
company	Counter-party		Purchase / Sale	Amount	Percentage of total purchases / sales	Credit period	Unit price	Credit period	Balance	Percentage of total accounts / notes receivable (payable)	
TSRC (Lux.) Corporation S.'a.r.l.	TSRC	Parent and subsidiary companies	Purchase	114,568	10.92 %	70 days	-		(24,624)		
TSRC	TSRC (Lux.) Corporation S.'a.r.l.	Parent and subsidiary companies	Sale	(114,568)	(2.88) %	70 days	-		24,624	3.53 %	
Polybus Corporation Pte Ltd.	TSRC (Nantong) Industries Ltd.	Related parties	Purchase	121,575	71.35 %	40 days	-		(11,135)	(81.27) %	
	Polybus Corporation Pte Ltd.	Related parties	Sale	(121,575)	(6.94) %	40 days	-		11,135	2.54 %	
TSRC (Lux.) Corporation S.'a r.l.	Dexco Polymers L.P.	Related parties	Purchase	349,640	33.34 %	90 days	-		(74,730)	(22.86) %	
Dexco Polymers L.P.	TSRC (Lux.) Corporation S.'a r.l.	Related parties	Sale	(349,640)	(18.60) %	90 days	-		74,730	21.26 %	
	TSRC (Nantong) Industries Ltd.	Related parties	Purchase	580,322	55.34 %	70 days	-		(230,980)	(70.66) %	
TSRC (Nantong) Industries Ltd.	TSRC (Lux.) Corporation S.'a r.l.	Related parties	Sale	(580,322)	(33.13) %	70 days	•		230,980	52.68 %	

Note 1: The transactions within the Group were eliminated in the consolidated financial statements.

(viii) Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20% of the capital stock:

							Unit: tl	nousand NTD
Name of related	ì	}	Balance of	Turnover	Overdue	amount	Amounts received in	Allowances
	Counter-party	Relationship	receivables from				subsequent period	for bad
party	l		related party	rate	Amount	Action taken	(Note 2)	debts
TSRC (Nantong)	TSRC (Lux.)	Related parties	230,980	4.99	-		106,460	-
Industries Ltd.	Corporation S.'a r.l.						,	

Note 1: Transactions within the Group were eliminated in the consolidated financial statements.

Note 2: Until August 6, 2020.

(ix) Trading in derivative instruments: Please refer to note 6(b).

(x) Business relationships and significant intercompany transactions:

Γ	T	<u> </u>	Existing	· · · · · · · · · · · · · · · · · · ·	Trans	saction details	Unit: thousand NTD
No.	Name of company	Name of counter- party	relationship with the counter- party	Account name	Amount	Trading terms	Percentage of the total consolidated revenue or total assets
0	TSRC	TSRC (Nantong) Industries Ltd.	1	Sales revenue	32,523	The transaction is not significantly different from normal transactions, and the collection terms were about two months	0.27 %
0	TSRC	TSRC (Nantong) Industries Ltd.	1	Other income and expenses	24,228	"	0.20 %
0	TSRC	TSRC (Lux.) Corporation S.'a r.l.	1	Sales revenue	114,568	"	0.95 %
0	TSRC	Polybus Corporation Pte Ltd	1	Sales revenue	28,339	"	0.24 %
0	TSRC	Dexco Polymers L.P.	1	Sales revenue	68,824	"	0.57 %
0	TSRC	TSRC (Nantong) Industries Ltd.	1	Other income and expenses	17,098	The transaction is not significantly different from normal transactions, and the collection terms were about six months	0.14 %
	TSRC (Nantong) Industries Ltd.	TSRC (Shanghai) Industries Ltd.	3	Sales revenue	18,931	The transaction is not significantly different from normal transactions, and the collection terms were about two months	0.16 %
	TSRC (Nantong) Industries Ltd.	Polybus Corporation Pte Ltd.	3	Sales revenue	121,575	"	1.01 %
	TSRC (Nantong) Industries Ltd.	TSRC (Lux.) Corporation S.'a r.l.	3	Sales revenue	580,322	"	4.82 %
	TSRC (Nantong) Industries Ltd.	TSRC (Lux.) Corporation S.'a r.1.	3	Accounts receivable	230,980	"	0.77 %
	TSRC (Nantong) Industries Ltd.	TSRC-UBE (Nantong) Industries Ltd.	3	Other income and expenses	105,069	"	0.87 %
	TSRC (Nantong) Industries Ltd.	Dexco Polymers L,P.	3	Sales revenue	14,375	"	0.12 %
2	Dexco Polymers L.P.	TSRC (Lux.) Corporation S.'a r.l.	3	Sales revenue	349,640	The transaction is not significantly different from normal transactions, and the collection terms were about three months	2.91 %
2	Dexco Polymers L.P.	TSRC (Lux.) Corporation S.'a r.1.	3	Accounts receivable	74,730	"	0.25 %
3	TSRC (Lux.) Corporation S.'a r.l.	TSRC	2	Other income and expenses	, , , , , , , , , , , , , , , , , , ,	The transaction is not significantly different from normal transactions, and the collection terms were about six months	0.15 %
	TSRC (Shanghai) Industries Ltd.	TSRC (Nantong) Industries Ltd.	3	Sales revenue	25,948	The transaction is not significantly different from normal transactions, and the collection terms were about two months	0.22 %
	TSRC (Shanghai) Industries Ltd.	TSRC (Nantong) Industries Ltd.	3	Entrusted loans		One year based on the contract of entrusted loans	0.60 %
0	TSRC	TSRC(USA) Investment Corporation	1	Note 4	444,900	-	-
0	TSRC	TSRC (Vietnam) Co., Ltd.	1	Note 4	524,982	-	-
0	TSRC	Dexco Polymers L.P.	1	Note 4	296,600	-	-

Notes to the Consolidated Financial Statements

Note 1: Company numbering is as follows:

- (1) Parent company 0.
- (2) Subsidiary starts from 1.
- Note 2: The number of the relationship with the transaction counterparty represents the following:
 - (1) 1 represents downstream transactions.
 - (2) 2 represents upstream transactions.
 - (3) 3 represents midstream transactions.
- Note 3: For balance sheet items, over 0.1% of total consolidated assets, and for profit or loss items, over 0.1% of total consolidated revenue were selected for disclosure.
- Note 4: TSRC's guarantees for bank loans of investees.
- Note 5: The transactions within the Group were eliminated in the consolidated financial statements.

(b) Information on investees:

The following is the information on investees for the six months ended June 30, 2020 (excluding information on investees in Mainland China):

Name of	Name of	1		Origin			UIII Inding balanc		NTD/thousan	Investment	
name of	Name of			Origin	December 31,		Percentage	e	Net income (losses) of	income	
investor	investee	Address	Scope of business	June 30, 2020	2019	Shares	of ownership	Book value	investee	(Josses)	Remarks
TSRC	Trimuti Holding Corporation	Palm Grove House, P.O. BOX 438, Road Town, Tortola, B V.I	Investment corporation	1,005,495	1,005,495	86,920,000	100,00 %	13,269,545	244,763	244,763	Subsidiary
TSRC	Hardison International Corporation	Palm Grove House, P O BOX 438, Road Town, Tortola, B V I	Investment corporation	109,442	109,442	3,896,305	100.00 %	696,409	19,395	19,395	Subsidiary
TSRC	Dymas Corporation	Palm Grove House, P O BOX 438, Road Town, Tortola, B.V I.	Investment corporation	38,376	38,376	1,161,004	19.48 %	148,491	31,483	6,133	Subsidiary (note 2)
TSRC	TSRC (Vietnam) Co., Ltd	Industrial Park II-A, Tan Uyen Town, Binh	Production and processing of rubber color masterbatch, thermoplastic elastomer and plastic compound products	278,280	278,280	-	100 00 %	201,348	(39,899)	(39,899)	Subsidiary
Trimurti Holding Corporation	Polybus Corporation Ptc Ltd	100 Peck Senh Street #09-16 Singapore 079333	International commerce and investment corporation	1,930,896 (101,26dZU)	1,930,896 (USD65,101)	105,830,000	100 00 %	7,379,682	349,142	349,142	Indirectly owned subsidiary
Trimurti Holding Corporation	TSRC (Hong Kong) Limited	15/F Boc Group Life Assurance Tower 136 Dses Voeus Road Central	Investment corporation	3,080,191 (USD103,850)	2,309,031 (USD77,850)	103,850,000	100,00 %	3,858,870	(9,294)	(9,294)	Indurectly owned subsidiary
Trimurti Holding Corporation	Indian Synthetic Rubber Private Limited	Room No 702, Indian Oil Bhawan, 1 Sri Aurobindo Marg, Yusuf Sarai, New Delhi 110016, India	Production and sale of synthetic rubber products	874,169 (USD29,473)	874,169 (USD29,473)	222,861,375	50 00 %	275,978	(189,798)	(94,899)	-
TSRC (Hong Kong) Limited	TSRC (Lux.) Corporation S.'a r 1	39-43 avenue de la Liberte L-1931 Luvembourg	International commerce and investment corporation	2,492,228 (EUR74,870)	1,691,000 (EUR50,800)	74,869,617	100 00 %	3,241,543	(40,552)	(40,552)	Indirectly owned subsidiary
TSRC (Lux) Corporation S 'a r.1	TSRC (USA) Investment Corporation	2711 Centerville Road, Suite 400, County of New Castle, Wilmington, Delaware, USA	Investment corporation	2,848,843 (USD96,050)	2,077,683 (USD70,050)	130	100,00 %	3,206,076	(18,801)	(18,601)	Indirectly owned subsidiary
TSRC (USA) Investment Corporation	Dexco Polymers L P	12012 Wickchester Lane, Suite 280, Houston, TX, USA	Production and sale of TPE	6,484,180 (USD218,617)	5,713,020 (USD192,617)	•	100.00 %	2,321,363	52,582	52,582	Indirectly owned subsidiary
Hardison International Corporation	Triton International Holdings Corporation	Palm Grove House, P.O. BOX 438, Road Town, Tortola, B.V.I.	Investment corporation	1,483 (USD50)	1,483 (USD50)	50,000	100.00 %	59,181	(5,896)	(5,896)	Indirectly owned subsidiary
Hardison International Corporation	Dymas Corporation	Palm Grove House, P.O. BOX 438, Road Town, Tortola, B.V I	Investment corporation	142,338 (USD4,799)	142,338 (USD4,799)	4,798,566	80.52 %	635,097	31,483	25,350	Indirectly owned subsidiary
Dymas Corporation	Asia Pacific Energy Development Co., Ltd.	Cayman Islands	Consulting for electric power facilities management and electrical system design	334,713 (USD11,285)	334,713 (USD11,285)	7,522,337	37,78 %	422,977	78,755	29,754	-

Note 1: Amounts in foreign currencies were translated based on the exchange rate at the reporting date (USD1 to NTD29.660, EUR1 to NTD33.2874)

Note 2: TSRC directly owns 19.48% of Dymas's equity and indirectly owns 80 52% via Hardison Int Note 3 Transactions within the Group were eliminated in the consolidated financial statements.

(c) Information on investment in mainland China:

(i) The names of investees in Mainland China, the main businesses and products, and other information:

											Jnit: thousand N	TD/thousand USD
Name of investee			Method of	Cumulative		flow during	Cumulative	Net income	Direct / indirect	Investment	Book	Accumulated
in Mainland China	Scope of business	Issued capital	(Note 1)	investment (amount)		t period Repatriation	investment (amount)	(losses) of	investment bolding			remittance of
in Mannand China			(Note 1)	January 1, 2020	Remittance amount	amount	from Taiwan as of June 30, 2020	investee	percentage	income (losses)	value	earnings in current period
	Production and sale of synthetic rubber products	1,222,585 (USD41,220)	(2)a	•				263,686	65 44 %	172,556	1,887,566	4,379,389
	Power generation and sale of electricity and steam	685,146 (USD23,100)	(2)c	113,657 (USD3,832)	-	-	113,657 (USD3,832)	94,652	28 34 %	26,824	409,866	358,308
	Production and sale of compounding materials	163,130 (USD5,500)		116,267 (USD3,920)	•		116,267 (USD3,920)	33,295	100.00 %	33,295	509,286	-
Nantong Qix Storage Co., Ltd.	Storehouse for chemicals	88,980 (USD3,000)	(2)d	44,490 (USD1,500)		-	44,490 (USD1,500	(11,596	50,00 %	(5,798)	58,772	74,060

Notes to the Consolidated Financial Statements

Name of investee	Scope of business	Issued capital	Method of investment	Cumulative investment (amount)	Investment	flow during period	Complative investment (amount)	Net income (losses) of	Direct / indirect investment	Investment	Book	Accumulated remittance of
in Mainland China			(Note 1)	from Taiwan as of January 1, 2020	Remittance amount	Repatriation amount	from Taiwan as of June 30, 2020	investee	holding percentage	income (losses)	value	earnings in current period
TSRC-UBE (Nantong) Industries Ltd	Production and sale of synthetic rubber products	1,186,400 (USD40,000)		29,660 (USD1,000)			29,660 (USD1,000)	31,129	55,00 %	17,121	789,306	
TSRC (Nantong) Industries Ltd.	Production and sale of TPE	3,118,008 (USD105,125)		197,180 (USD6,648)		-	197,180 (USD6,648)	164,177	100 00 %	164,177	4,369,128	=
ARLANXEO-TSRC (Nantong) Chemical Industries Co., Ltd.	Production and sale of NBR	1,328,768 (USD44,800)		-	-	•	•	14,095	50,00 %	7,047	229,868	-

- Note 1: The method of investment is divided into the following four categories:
 - (1) Remittance from third-region companies to invest in Mainland China.
 - (2) Through the establishment of third-region companies then investing in Mainland China.
 - a. Through the establishment of Polybus Corporation Pte Ltd. then investing in Mainland China.
 - b. Through the establishment of TSRC (Hing Kong) Limited then investing in Mainland China.
 - c. Through the establishment of Asia Pacific Energy Development Co., Ltd. then investing in Mainland China
 - d. Through the establishment of Triton International Holdings Corporation then investing in Mainland China.
 - (3) Through transferring the investment to third-region existing companies then investing in Mainland China.
 - (4) Other methods: EX: delegated investments.
- Note 2: Amounts in foreign currencies were translated based on the exchange rate at the reporting date (USD1 to NTD29.660).
- Note 3: The transactions within the Group were eliminated in the consolidated financial statements.
- (ii) Limitation on investment in Mainland China:

Unit: thousand NTD/thousand USD

Company name	Accumulated investment amount in Mainland China as of June 30, 2020	Investment (amount) approved by Investment Commission, Ministry of Economic Affairs	Maximum investment amount set by Investment Commission, Ministry of Economic Affairs
TSRC	501,254 (USD16,900)	5,556,356 (USD187,335) (Note 2)	(Note 1)

- Note 1: In accordance with the "Regulations on Permission for Investment or Technical Cooperation in Mainland China" and the "Principles for Examination of Applications for Investment or Technical Cooperation in Mainland China" amended and ratified by the Executive Yuan on August 22, 2008, the Company met the criteria for operational headquarters under the Statute for Industrial Innovation and obtained approval from the Industrial Development Bureau, Ministry of Economic Affairs, on August 23, 2018. As it has an operational headquarters status, the Company is not subject to the limitation as to the amount of investment in Mainland China during the period from August 20, 2018 to August 19, 2021.
- Note 2: This amount includes capital increase out of earnings, approved by the Investment Commission, MOEA.
- Note 3: Amounts in foreign currencies were translated based on the exchange rate at the reporting date (USD1 to NTD29.660).
- (iii) Significant transactions:

Related information is provided in note 13(a)x.

(d) Major shareholders:

Shareholder's Name	Shareholding	Shares	Percentage
Panama Banco industrial company		69,524,417	8.41 %
Han-De Construction Co.,Ltd.	-	63,093,108	7.64 %
Wei Dah Development Co., Ltd.		53,708,923	6.50 %

(14) Segment information

The Group's operating segment information and reconciliation were as follows:

Three months ended June 30, 2020	Synthetic rubber	Non-synthetic rubber	Others	Total
Revenue:				
Revenue from external customers	\$ <u>5,368,979</u>	166,360		5,535,339
Income from operations	\$ 47,806	(20,704)	36,529	63,631
Three months ended June 30, 2019				
Revenue:				
Revenue from external customers	\$ 7,068,731	519,239		7,587,970
Income from operations	\$ 374,203	105,709	36,447	516,359
Six months ended June 30, 2020				
Revenue:				
Revenue from external customers	\$11,650,055	379,130		12,029,185
Income from operations	\$ 235,791	(34,022)	30,238	232,007
Six months ended June 30, 2019				
Revenue:				
Revenue from external customers	\$14,095,439	1,053,526		15,148,965
Income from operations	\$ 619,405	233,719	33,547	886,671

As the information on segment assets and liabilities was not provided to the chief operating decision maker, the information on segment assets and liabilities is not disclosed.