Voltronic Power Technology Corp. and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2020 and 2019 and Independent Auditors' Review Report

Deloitte.

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INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Voltronic Power Technology Corp.

Introduction

We have reviewed the accompanying consolidated balance sheets of Voltronic Power Technology Corp. and its subsidiaries (collectively, the "Group") as of June 30, 2020 and 2019, the related consolidated statements of comprehensive income for the three months ended June 30, 2020 and 2019, and for the six months ended June 30, 2020 and 2019, the consolidated statements of changes in equity and cash flows for the six months then ended, and the related notes to the consolidated financial statements, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements"). Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and 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

We conducted our reviews in accordance with the Statement of Auditing Standard No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of 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 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.

Conclusion

Based on our reviews, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not give a true and fair view of the consolidated financial position of the Group as of June 30, 2020 and 2019, its consolidated financial performance for the three months ended June 30, 2020 and 2019, and its consolidated financial performance and 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 Chung Chen Chen and Chao Mei Chen.

Deloitte & Touche Taipei, Taiwan Republic of China

August 6, 2020

Notice to Readers

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

For the convenience of readers, the independent auditors' review report and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' review report and consolidated financial statements shall prevail. Also, as stated in Note 4 to the consolidated financial statements, the additional footnote disclosures that are not required under generally accepted accounting principles were not translated into English.

CONSOLIDATED BALANCE SHEETS

(In Thousands of New Taiwan Dollars)

	June 30, 2020 (Reviewed)		December 31, (Audited)		June 30, 2019 (Reviewed)	
ASSETS	Amount	%	Amount	%	Amount	%
CURRENT ASSETS						
Cash and cash equivalents (Note 6)	\$ 4,432,295	40	\$ 4,002,796	39	\$ 3,754,707	39
Notes receivable (Notes 7 and 19)	47,607	-	33,168	-	10,743	-
Trade receivables (Notes 7 and 19)	2,297,866	21	2,090,094	20	1,985,705	20
Trade receivables from related parties (Notes 19 and 27) Other receivables (Note 7)	109,786 16,927	1	155,074 47,628	2	173,694 43,555	2
Current tax assets	109,319	1	27,750	-	45,333	_
Inventories (Note 8)	1,068,821	9	1,029,815	10	783,834	8
Prepayments (Note 13)	183,183	2	173,610	2	217,540	2
Other financial assets - current (Note 13)	1,926		1,973		2,072	
Total current assets	8,267,730	<u>74</u>	7,561,908	<u>73</u>	6,971,850	71
NON-CURRENT ASSETS						
Property, plant and equipment (Note 10)	2,235,549	20	2,167,695	21	2,224,670	23
Right-of-use assets (Note 11)	397,222	4	397,408	4	423,369	4
Other intangible assets (Note 12) Deferred tax assets (Notes 4 and 21)	14,355 146,349	- 1	12,515 121,163	- 1	7,334 61,632	- 1
Other non-current assets (Notes 13 and 27)	105,220	1	79,583	1	66,971	1
		<u> </u>				
Total non-current assets	2,898,695	<u>26</u>	2,778,364	<u>27</u>	2,783,976	<u>29</u>
TOTAL	<u>\$ 11,166,425</u>	<u>100</u>	\$ 10,340,272	<u>100</u>	<u>\$ 9,755,826</u>	<u>100</u>
LIABILITIES AND EQUITY						
CURRENT LIABILITIES						
Short-term borrowings (Note 14)	\$ 781,091	7	\$ 1,091,309	11	\$ 409,123	4
Contract liabilities - current (Notes 19 and 27)	164,947	1	145,214	1	80,653	1
Notes payable (Note 15)	22	-	36	-	16	-
Trade payables (Note 15)	2,879,328	26	3,000,399 2,113	29	2,584,321	26
Trade payables to related parties (Note 27) Other payables (Note 16)	2,257 2,711,875	24	771,021	7	2,401 2,393,367	25
Current tax liabilities (Notes 4 and 21)	224,518	2	195,793	2	183,423	2
Lease liabilities - current (Notes 11 and 27)	66,825	1	58,759	1	52,623	1
Other current liabilities (Note 16)	2,121		2,321		1,521	
Total current liabilities	6,832,984	61	5,266,965	51	5,707,448	_ 59
NON-CURRENT LIABILITIES						
Deferred tax liabilities (Notes 4 and 21)	7,364	-	5,083	-	9,192	-
Lease liabilities - non-current (Note 11)	187,968	2	188,094	2	206,547	2
Other non-current liabilities (Note 16)	<u>873</u>		215		229	
Total non-current liabilities	<u>196,205</u>	2	193,392	2	215,968	2
Total liabilities	7,029,189	_63	5,460,357	53	5,923,416	_61
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 18) Share capital						
Ordinary shares	832,735	8	833,015	8	786,853	8
Stock dividends to be distributed	41,651		_		39,343	1
Total share capital	874,386	<u>8</u> <u>10</u>	833,015	<u>8</u> <u>12</u>	826,196	<u>9</u> <u>8</u>
Capital surplus	1,155,984	<u>10</u>	1,257,149	<u>12</u>	822,033	8
Retained earnings Legal reserve	1,080,287	10	867,184	8	867,184	9
Special reserve	343,240	3	184,243	2	184,243	2
Unappropriated earnings	1,383,053	12	<u>2,454,071</u>	<u>24</u>	1,299,389	13
Total retained earnings	2,806,580	25	3,505,498	34	2,350,816	24
Other equity (Notes 18 and 23)	(699,714)	<u>(6</u>)	(715,747)	<u>(7</u>)	(166,635)	<u>(2</u>)
Total equity	4,137,236	<u>37</u>	4,879,915	<u>47</u>	3,832,410	<u>39</u>
TOTAL	<u>\$ 11,166,425</u>	<u>100</u>	\$ 10,340,272	<u>100</u>	\$ 9,755,826	<u>100</u>

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

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

		Three Mon	ths Ended June 30			Six Month	hs Ended June 30	
	2020		2019		2020		2019	
	Amount	%	Amount	%	Amount	%	Amount	%
OPERATING REVENUE Sales (Notes 19 and 27)	\$ 3,856,740	100	\$ 3,441,409	100	\$ 6,406,711	100	\$ 6,295,946	100
OPERATING COSTS Cost of goods sold (Notes 8, 20 and 27)	(2,594,045)	<u>(67</u>)	(2,426,761)	<u>(71</u>)	_ (4,366,320)	<u>(68</u>)	_ (4,496,877)	<u>(71</u>)
GROSS PROFIT	1,262,695	33	1,014,648	29	2,040,391	32	1,799,069	29
OPERATING EXPENSES (Notes 20 and 27) Selling and marketing								
expenses General and administrative	(115,339)	(3)	(88,194)	(3)	(196,555)	(3)	(169,712)	(3)
expenses Research and development	(103,269)	(2)	(92,225)	(3)	(191,358)	(3)	(166,251)	(3)
expenses Expected credit loss	(142,385)	(4)	(118,798)	(3)	(284,688)	(5)	(221,744)	(3)
reversed/(recognized) (Note 7)	4,393		(1,341)		(2,590)		3,731	
Total operating expenses	(356,600)	<u>(9</u>)	(300,558)	<u>(9</u>)	(675,191)	(11)	(553,976)	<u>(9</u>)
PROFIT FROM OPERATIONS	906,095	24	<u>714,090</u>	20	1,365,200	21	1,245,093	20
NON-OPERATING INCOME AND EXPENSES Interest income (Note 20) Other income (Note 20) Other gains and losses	14,887 7,951	- -	16,440 13,707	1 -	25,549 31,804	<u>-</u> 1	32,032 27,013	1 -
(Note 20) Finance costs (Notes 20	(6,608)	-	15,050	-	15,548	-	(38,367)	(1)
and 27)	(9,933)		(13,560)		(21,787)		(29,438)	
Total non-operating income and expenses	6,297		31,637	1	51,114	1	(8,760)	
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	912,392	24	745,727	21	1,416,314	22	1,236,333	20
INCOME TAX EXPENSE (Notes 4 and 21)	(121,337)	(3)	(148,884)	(4)	(224,288)	<u>(3</u>)	(259,982)	<u>(4</u>)
NET PROFIT FOR THE PERIOD	<u>791,055</u>	21	<u>596,843</u>	17	1,192,026	19	<u>976,351</u>	16

16 (Continued)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended June 30			For the Six Months Ended June 30				
	2020		2019		2020	2020		
	Amount	%	Amount	%	Amount	%	Amount	%
OTHER COMPREHENSIVE INCOME Items that may be reclassified subsequently to profit or loss Exchange differences on translating the financial statements of foreign operations								
(Note 18) Income tax relating to items that may be reclassified subsequently to loss	\$ (92,795)	(2)	\$ (56,385)	(1)	\$ (130,786)	(2)	\$ 34,719	-
(Notes 18 and 21) Other comprehensive income for the period, net of income tax	18,559		11,277		26,157		(6,944)	_
TOTAL COMPREHENSIVE INCOME FOR THE	(74,236)	(2)	(45,108)	(1)	(104,629)	<u>(2)</u>	<u>27,775</u>	
PERIOD EARNINGS PER SHARE (Note 22)	<u>\$ 716,819</u>	<u>19</u>	<u>\$ 551,735</u>	<u>16</u>	<u>\$ 1,087,397</u>	<u>17</u>	<u>\$ 1,004,126</u>	<u>16</u>
Basic Diluted	\$ 9.57 \$ 9.52		\$ 7.26 \$ 7.21		\$ 14.43 \$ 14.34		\$ 11.87 \$ 11.79	

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

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	Share	Capital					Other Equity Exchange Differences on		
	Siture	Stock Dividends			Retained Earnings		Translating		
	Ordinary Shares	to Be Distributed	Capital Surplus	Legal Reserve	Special Reserve	Unappropriated Earnings	Foreign Operations	Others	Total Equity
BALANCE AT JANUARY 1, 2019	\$ 786,853	\$ -	\$ 900,718	\$ 685,821	\$ 134,241	\$ 2,167,451	\$ (184,243)	\$ (40,836)	\$ 4,450,005
Appropriation of 2018 earnings (Note 18) Legal reserve Special reserve Cash dividends distributed by the Company Share dividends distributed by the Company	- - - -	- - - 39,343	- - - -	181,363 - - -	50,002	(181,363) (50,002) (1,573,705) (39,343)	- - - -	- - - -	- - (1,573,705) -
Share-based payment transactions (Notes 18, 20 and 23)	-	-	-	-	-	-	-	30,669	30,669
Issuance of cash dividends from capital surplus (Note 18)	-	-	(78,685)	-	-	-	-	-	(78,685)
Net profit for the six months ended June 30, 2019	-	-	-	-	-	976,351	-	-	976,351
Other comprehensive income for the six months ended June 30, 2019, net of income tax (Note 18)					-		27,775		<u>27,775</u>
Total comprehensive income for the six months ended June 30, 2019		<u> </u>	_	_	_	976,351	27,775	_	1,004,126
BALANCE AT JUNE 30, 2019	<u>\$ 786,853</u>	\$ 39,343	<u>\$ 822,033</u>	<u>\$ 867,184</u>	<u>\$ 184,243</u>	<u>\$ 1,299,389</u>	<u>\$ (156,468)</u>	<u>\$ (10,167)</u>	\$ 3,832,410
BALANCE AT JANUARY 1, 2020	\$ 833,015	\$ -	\$ 1,257,149	\$ 867,184	\$ 184,243	\$ 2,454,071	\$ (343,240)	\$ (372,507)	\$ 4,879,915
Appropriation of 2019 earnings (Note 18) Legal reserve Special reserve Cash dividends distributed by the Company Share dividends distributed by the Company	- - - -	- - - 41,651	- - - -	213,103	158,997 - -	(213,103) (158,997) (1,849,293) (41,651)	- - - -	- - - -	- - (1,849,293) -
Share-based payment transactions (Notes 18, 20 and 23)	(280)	-	(17,864)	-	-	-	-	120,662	102,518
Issuance of cash dividends from capital surplus (Note 18)	-	-	(83,301)	-	-	-	-	-	(83,301)
Net profit for the six months ended June 30, 2020	-	-	-	-	-	1,192,026	-	-	1,192,026
Other comprehensive (loss) for the six months ended June 30, 2020, net of income tax (Note 18)	_	_	_		_	_	(104,629)	<u> </u>	(104,629)
Total comprehensive income for the six months ended June 30, 2020					<u>-</u> _	1,192,026	(104,629)		1,087,397
BALANCE AT JUNE 30, 2020	<u>\$ 832,735</u>	<u>\$ 41,651</u>	<u>\$ 1,155,984</u>	<u>\$ 1,080,287</u>	<u>\$ 343,240</u>	<u>\$ 1,383,053</u>	<u>\$ (447,869</u>)	<u>\$ (251,845)</u>	<u>\$ 4,137,236</u>

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Six Months Ended June 30		
	2020	2019	
CASH FLOWS FROM OPERATING ACTIVITIES			
Income before income tax	\$ 1,416,314	\$ 1,236,333	
Adjustments for:	Ψ 1,410,514	Ψ 1,230,333	
Depreciation expenses	100,634	84,532	
Amortization expenses	2,621	1,877	
Expected credit loss recognized/(reversed) on trade receivables	2,590	(3,731)	
Finance costs	21,787		
Interest income	·	29,438	
	(25,549)	(32,032)	
Compensation cost of employee share options	102,518	30,669	
Loss on disposal of property, plant and equipment	217	4,577	
Write-down of inventories	911	10,147	
Net (gain) loss on foreign currency exchange	(53,650)	1,387	
Prepayments for equipment transferred to expenses	213	-	
Changes in operating assets and liabilities			
Notes receivable	(14,439)	(1,125)	
Trade receivables	(193,225)	27,866	
Trade receivables - related parties	47,792	5,390	
Other receivables	29,997	23,095	
Inventories	(39,245)	179,805	
Prepayments	(9,573)	(43,342)	
Other financial assets	47	(2,072)	
Contract liabilities	19,733	(20,789)	
Notes payable	(14)	(5)	
Trade payables	(121,070)	215,398	
Trade payables - related parties	144	1,406	
Other payables	914	(10,354)	
Other current liabilities	(200)	(52)	
Cash generated from operations	1,289,467	1,738,418	
Interest received	26,253	33,420	
Interest paid	(21,787)	(29,438)	
Income tax paid	(273,880)	(311,633)	
meome ax paid	(273,000)	(311,033)	
Net cash generated from operating activities	1,020,053	1,430,767	
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of property, plant and equipment	(122,224)	(280,990)	
Proceeds from the disposal of property, plant and equipment	47	-	
Increase in refundable deposits	(7,289)	-	
Decrease in refundable deposits	_	3,210	
Payments of intangible assets	(4,488)	(3,973)	
Increase in prepayments for equipment	(46,582)	(37,045)	
m propajamento roz odarbinom	(10,002)		
Net cash used in investing activities	(180,536)	(318,798) (Continued)	

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Six Months Ended June 30			
	2020	2019		
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from short-term borrowings Repayments of short-term borrowings Proceeds from guarantee deposits received	\$	-		
Repayment of the principal portion of lease liabilities Net cash used in financing activities	(32,609			
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	(63,206	5) 32,235		
NET INCREASE IN CASH AND CASH EQUIVALENTS	429,499	1,125,478		
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	4,002,796	5 2,629,229		
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 4,432,295	<u>\$ 3,754,707</u>		
The accompanying notes are an integral part of the consolidated financial s	tatements.	(Concluded)		

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2020 AND 2019 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

Voltronic Power Technology Corp. (the "Company") was incorporated in the Republic of China (ROC) in May 2008. The Company mainly manufactures and sells uninterruptible power systems (UPS).

The Company's shares have been listed on the Taiwan Stock Exchange since March 31, 2014.

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on August 6, 2020.

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

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

Assessed the application of the IFRSs endorsed and issued into effect by the FSC did not have material impact on the accounting policies of Voltronic Power Technology Corp. and its subsidiaries (the "Group").

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

New IFRSs	Effective Date Announced by IASB (Note 1)
"Annual Improvements to IFRS Standards 2018-2020"	January 1, 2022 (Note 2)
Amendments to IFRS 3 "Reference to the Conceptual Framework"	January 1, 2022 (Note 3)
Amendments to IFRS 4 "Extension of the Temporary Exemption from Applying IFRS 9"	Effective immediately upon promulgation by the IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2023
Amendments to IFRS 17	January 1, 2023
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2022
	(Continued)

Effective Date				
Announced by IASB (Note 1)				

New IFRSs

Amendments to IAS 16 "Property, Plant and Equipment - Proceeds before Intended Use"

January 1, 2022 (Note 4)

Amendments to IAS 37 "Onerous Contracts - Cost of Fulfilling A Contract"

January 1, 2022 (Note 5)

(Concluded)

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

Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"

The amendments clarify that for a liability to be classified as non-current, the Group shall assess whether it has the right at the end of the reporting period to defer settlement of the liability for at least twelve months after the reporting period. If such rights are in existence at the end of the reporting period, the liability is classified as non-current regardless of whether the Group will exercise that right. The amendments also clarify that, if the right to defer settlement is subject to compliance with specified conditions, the Group must comply with those conditions at the end of the reporting period even if the lender does not test compliance until a later date.

The amendments stipulate that, for the purpose of liability classification, the aforementioned settlement refers to a transfer of cash, other economic resources or the Group's own equity instruments to the counterparty that results in the extinguishment of the liability. However, if the terms of a liability that could, at the option of the counterparty, result in its settlement by a transfer of the Group's own equity instruments, and if such option is recognized separately as equity in accordance with IAS 32: Financial Instruments: Presentation, the aforementioned terms would not affect the classification of the liability.

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

For the convenience of readers, the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the ROC. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language consolidated financial statements shall prevail. However, the consolidated financial statements do not include the English translation of the additional footnote disclosures that are not required under IFRSs but are required by the FSC for their oversight purposes.

a. Statement of compliance

These interim 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" as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

b. Basis of preparation

The consolidated financial statements have been prepared on the historical cost basis.

c. Basis of consolidation

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

See Note 9 and Tables 6 and 7 for more information on subsidiaries (including the percentages of ownership and main businesses).

d. Other significant accounting polices

Except for the explanations below, other explanations of significant accounting policies are described in the significant accounting policies section of the consolidated financial statement for the year ended December 31, 2019.

Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The same critical accounting judgments and key sources of estimates and uncertainty have been followed in these consolidated financial statements as were applied in the preparation of the Company's consolidated financial statements for the year ended December 31, 2019.

6. CASH AND CASH EQUIVALENTS

	June 30, 2020	December 31, 2019	June 30, 2019
Cash on hand	\$ 1,150	\$ 1,155	\$ 994
Demand deposits	2,575,834	2,483,652	1,739,474
Cash equivalents (investments with original maturities of less than 3 months)			
Time deposits	1,855,311	1,517,989	2,014,239
	\$ 4,432,295	\$ 4,002,796	\$ 3,754,707

The market interest rates for cash in bank at the end of the reporting period were as follows:

	June 30, 2020	December 31, 2019	June 30, 2019
Demand deposits Time deposits	0.001%-0.300%	0.001%-0.350%	0.010%-0.480%
	0.600%-2.450%	2.080%-3.200%	0.640%-4.980%

7. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	June 30, 2020	December 31, 2019	June 30, 2019
Notes receivable			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 47,607 <u>-</u> \$ 47,607	\$ 33,168 <u>\$ 33,168</u>	\$ 10,743 <u> </u>
<u>Trade receivables</u>			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 2,307,661 (9,795) \$ 2,297,866	\$ 2,097,462 (7,368) \$ 2,090,094	\$ 1,991,732 (6,027) \$ 1,985,705
Other receivables	<u>Ψ 2,2)1,000</u>	<u>Ψ 2,070,074</u>	<u>Ψ 1,203,703</u>
Tax refund receivables Interest receivables Others	\$ 5,450 1,901 9,576	\$ 32,832 2,605 12,191	\$ 32,983 2,742 7,830
	<u>\$ 16,927</u>	<u>\$ 47,628</u>	<u>\$ 43,555</u>

Notes Receivable

The average paid of notes receivable was 36 to 120 days.

The Group measures the loss allowance for notes receivables at an amount equal to lifetime ECLs. The expected credit losses on notes receivable are estimated by reference to past default experience of the debtor and adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of economic conditions at the reporting date. As of June 30, 2020, December 31, 2019 and June 30, 2019, the Group evaluated no allowance for impairment loss was needed for notes receivable.

The following table details the aging analysis of notes receivable:

		December 31,	
	June 30, 2020	2019	June 30, 2019
1 to 60 days 61 to 90 days	\$ 37,731 <u>9,876</u>	\$ 31,646 	\$ 9,134 1,609
	\$ 47,607	\$ 33,168	\$ 10,743

The above aging analysis of notes receivable is based on the journal date.

Trade Receivables

At amortized cost

The average credit period of sales of goods was 0 to 180 days.

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

The Group measures the loss allowance for trade receivables at an amount equal to lifetime ECLs. The expected credit losses on trade receivables are estimated using a provision matrix by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of economic conditions at the reporting date. The provision for expected credit losses is based on the number of past due days from the end of the credit term.

The Group writes off a trade receivable when there is information indicating that the debtor is experiencing severe financial difficulty and there is no realistic prospect of recovery. For trade receivables that have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivables due. Where recoveries are made, these are recognized in profit or loss.

Since the Group purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables. As of June 30, 2020, December 31, 2019 and June 30, 2019 the carrying amount of trade receivables was \$1,621,941 thousand, \$1,260,323 thousand and \$1,353,969 thousand, respectively.

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

June 30, 2020

	Not Past Due	Less than 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.47%	3.73%	42.01%	100%	100%	100%	
Gross carrying amount	\$ 623,179	\$ 53,854	\$ 6,562	\$ 1,757	\$ 335	\$ 33	\$ 685,720
Loss allowance (Lifetime ECLs)	(2,903)	(2,010)	(2,757)	(1,757)	(335)	(33)	(9,795)
Amortized cost	\$ 620,276	<u>\$ 51,844</u>	\$ 3,805	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 675,925
<u>December 31, 2019</u>							
	Not Past Due	Less than 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.46%	4.64%	33.17%	100%	100%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 802,212	\$ 28,383	\$ 6,301	\$ 13	\$ 182	\$ 48	\$ 837,139
ECLs)	(3,719)	(1,316)	(2,090)	(13)	(182)	(48)	(7,368)
Amortized cost	<u>\$ 798,493</u>	<u>\$ 27,067</u>	<u>\$ 4,211</u>	<u>\$ -</u>	<u>\$</u>	<u>\$</u>	<u>\$ 829,771</u>
June 30, 2019							
	Not Past Due	Less than 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.23%	3.08%	26.94%	100%	100%	100%	
Gross carrying amount Loss allowance (Lifetime	\$ 575,707	\$ 56,537	\$ 3,463	\$ 1,706	\$ 350	\$ -	\$ 637,763
ECLs)	(1,299)	(1,739)	(933)	(1,706)	(350)		(6,027)
Amortized cost	<u>\$ 574,408</u>	\$ 54,798	\$ 2,530	\$ -	\$ -	\$ -	\$ 631,736

The movements of the loss allowance of trade receivables were as follows:

		Months Ended ne 30
	2020	2019
Balance at January 1 Add: Net remeasurement of loss allowance Less: Net impairment losses reversed Foreign exchange gains and losses	\$ 7,368 2,590 - (163)	\$ 9,758 (3,731)
Balance at June 30	<u>\$ 9,795</u>	\$ 6,027

Other Receivables

The Group's other receivables included refundable tax and interest receivables. The Group follows the policy of trade with whom maintains good credit. The Group estimates whether the credit risk is significantly increased and measures the loss allowance for other receivables by monitoring, also by reference to past default experience of the debtor and analyse of the debtor's current financial position. As of June 30, 2020, December 31, 2019 and June 30, 2019, the Group evaluated no allowance for impairment loss was needed for other receivable.

8. INVENTORIES

	December 31,			
	June 30, 2020	2019	June 30, 2019	
Raw materials	\$ 515,434	\$ 535,595	\$ 392,335	
Supplies	3,520	1,199	3,800	
Semi-finished goods	85,560	65,861	64,318	
Work in progress	222,191	175,423	126,606	
Finished goods	<u>242,116</u>	251,737	<u>196,775</u>	
	\$ 1,068,821	\$ 1,029,815	\$ 783,834	

The nature of the cost of goods sold is as follows:

	For the Three M June		For the Six Months Ended June 30		
	2020	2019	2020	2019	
Cost of inventories sold Inventory write-downs	\$ 2,594,045	\$ 2,416,956 9,805	\$ 4,365,409 911	\$ 4,486,730 10,147	
	<u>\$ 2,594,045</u>	<u>\$ 2,426,761</u>	\$ 4,366,320	<u>\$ 4,496,877</u>	

9. SUBSIDIARIES

Subsidiaries Included in the Consolidated Financial Statements

			Prop	ortion of Owne	rship	
Investor	Investee	Nature of Activities	June 30, 2020	December 31, 2019	June 30, 2019	Remark
Voltronic Power Technology Corp.	Voltronic International Corp.	Investment activities	100%	100%	100%	a
	Voltronic Power Technology (Vietnam) Company Limited	Design, manufacture and sale of UPS	100%	100%	-	b and c
Voltronic International Corp.	Voltronic International H.K. Corp. Limited	Investment activities	100%	100%	100%	a
•	Potentia Technology Inc. Limited	Sale of UPS	100%	100%	100%	a
Voltronic International H.K. Corp. Limited	Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	100%	100%	100%	d
	Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	100%	100%	100%	d
	Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	100%	100%	100%	d
Zhongshan Voltronic Power Electronics Limited	Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	100%	100%	100%	d

- a. The main operations risk is the foreign exchange rate risk.
- b. Voltronic Power Technology (Vietnam) Company Limited was established in August 2019.
- c. The main operating risks are foreign exchange rate risks and government decrees.
- d. The main operations risks are foreign exchange rate risks, government decrees and political risk arising from the uncertainty in relationship between China and Taiwan.

10. PROPERTY, PLANT AND EQUIPMENT

Assets used by the Group

	Freehold Land	Buildings	Machinery and Equipment	Transportation	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
Cost									
Balance at January 1, 2020 Additions Disposals Reclassified (Note) Effects of foreign currency exchange differences	\$ 720,761 - - -	\$ 1,135,284 22,122 - 15,607 (19,791)	\$ 415,737 73,385 (3,393) 1,318 	\$ 8,936 2,221 (5) - (218)	\$ 46,448 6,876 (270) 10,050 (984)	\$ 17,303 123 - - (407)	\$ 195,097 14,760 (1,058) 1,034 (4,210)	\$ 699 12,284 - (704)	\$ 2,540,265 131,771 (4,726) 27,305 (34,262)
Balance at June 30, 2020	\$ 720,761	\$ 1,153,222	\$ 478,441	\$ 10,934	\$ 62,120	\$ 17,019	\$ 205,623	\$ 12,233	\$ 2,660,353
Accumulated depreciation and impairment									
Balance at January 1, 2020 Depreciation expenses Disposals Effects of foreign currency exchange differences	\$ - - -	\$ 40,927 19,138 - (673)	\$ 204,661 23,269 (3,339) (3,432)	\$ 4,659 613 (5) (125)	\$ 25,656 3,415 (241) (500)	\$ 12,897 1,685 - (350)	\$ 83,770 15,560 (877) (1,904)	\$ - - -	\$ 372,570 63,680 (4,462) (6,984)
Balance at June 30, 2020	<u>s -</u>	\$ 59,392	<u>\$ 221,159</u>	\$ 5,142	\$ 28,330	<u>\$ 14,232</u>	\$ 96,549	<u>s -</u>	<u>\$ 424,804</u>
Carrying amounts at December 31, 2019 and January 1, 2020 Carrying amounts at June 30, 2020	<u>\$ 720,761</u> <u>\$ 720,761</u>	\$ 1,094,357 \$ 1,093,830	\$ 211,076 \$ 257,282	<u>\$ 4,277</u> <u>\$ 5,792</u>	\$ 20,792 \$ 33,790	\$ 4,406 \$ 2,787	\$ 111,327 \$ 109,074	<u>\$ 699</u> <u>\$ 12,233</u>	\$ 2,167,695 \$ 2,235,549
Cost									
Balance at January 1, 2019 Additions Disposals Reclassified (Note) Effects of foreign currency exchange differences	\$ 720,761 - - - -	\$ 357,931 108,396 - 715,814 	\$ 350,551 42,277 (523) 3,382 	\$ 7,586 687 - 673	\$ 39,830 5,611 (116) 1,632 	\$ 37,394 188 (20,684)	\$ 136,170 30,553 (604) (447)	\$ 606,138 121,671 - (716,014) 14,945	\$ 2,256,361 309,383 (21,927) 5,040
Balance at June 30, 2019	<u>\$ 720,761</u>	\$ 1,169,836	<u>\$ 397,707</u>	\$ 9,001	\$ 47,202	<u>\$ 17,285</u>	\$ 166,443	\$ 26,740	\$ 2,554,975
Accumulated depreciation and impairment									
Balance at January 1, 2019 Depreciation expenses Disposals Reclassified Effects of foreign currency exchange differences	\$ - - - -	\$ 9,731 14,913 - - (99)	\$ 166,010 22,213 (220) 4 	\$ 3,641 614 (1)	\$ 23,792 2,458 (81) 1	\$ 24,417 3,661 (16,701)	\$ 64,309 10,263 (348) (4)	\$ - - - -	\$ 291,900 54,122 (17,350)
Balance at June 30, 2019	<u>\$</u>	<u>\$ 24,545</u>	<u>\$ 188,726</u>	<u>\$ 4,283</u>	\$ 26,299	<u>\$11,773</u>	<u>\$ 74,679</u>	<u>\$</u>	\$ 330,305
Carrying amounts at June 30, 2019	<u>\$ 720,761</u>	<u>\$ 1,145,291</u>	<u>\$ 208,981</u>	<u>\$ 4,718</u>	\$ 20,903	<u>\$ 5,512</u>	<u>\$ 91,764</u>	<u>\$ 26,740</u>	<u>\$_2,224,670</u>

Note: Reclassified from prepayments for equipment to property, plant and equipment.

For the six months ended June 30, 2020 and 2019, no impairment assessment was performed as there was no indication of impairment.

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

Buildings

Main buildings	50 years
Draining and air-conditioning units	3-10 years
Machinery and equipment	3-10 years
Transportation	3-10 years
Office equipment	2-10 years
Leasehold improvements	3-5 years
Other equipment	2-15 years

The unrecognized commitments for acquisition of property, plant and equipment were set out in Note 28.

11. LEASE ARRANGEMENTS

a. Right-of-use assets

		June 30, 2020	December 31, 2019	June 30, 2019
Carrying amounts				
Land Buildings Transportation equipment		\$ 151,278 245,135 809	\$ 156,914 239,369 1,125	\$ 166,831 256,270 <u>268</u>
		<u>\$ 397,222</u>	<u>\$ 397,408</u>	<u>\$ 423,369</u>
	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2020	2019	2020	2019
Additions to right-of-use assets			<u>\$ 46,648</u>	<u>\$ 42,888</u>
Depreciation charge for right-of-use assets				
Land	\$ 823	\$ 893	\$ 1,669	\$ 1,791
Buildings	17,815	13,007	34,969	28,045
Transportation equipment	<u>158</u>	287	<u>316</u>	<u>574</u>
	<u>\$ 18,796</u>	<u>\$ 14,187</u>	<u>\$ 36,954</u>	<u>\$ 30,410</u>

Except for the aforementioned addition and recognized depreciation, the Group did not have significant sublease or impairment of right-of-use assets during the six months ended June 30, 2020 and 2019.

b. Lease liabilities

	June 30, 2020	December 31, 2019	June 30, 2019
Carrying amounts			
Current Non-current	\$ 66,825 \$ 187,968	\$ 58,759 \$ 188,094	\$ 52,623 \$ 206,547
Range of discount rate for lease liabilities was	s as follows:		
	June 30, 2020	December 31, 2019	June 30, 2019
Buildings Transportation equipment	2.64% -6.00% 2.64%	2.64%-6.00% 2.64%	2.64%-4.8% 2.64%

c. Material lease-in activities and terms

The Group leases land for use in operations with lease term of 50 years. The Group does not have bargain purchase options to acquire the leased land at the end of the lease term.

The Group also leases buildings and vehicles used as plants, dormitories and vehicles with lease terms of 2 to 8 years. The Group does not have bargain purchase options to acquire buildings at the end of the lease terms.

d. Other lease information

	For the Three Months Ended June 30		For the Six M June	
	2020	2019	2020	2019
Expenses relating to short-term leases	<u>\$ 908</u>	<u>\$ 2,410</u>	\$ 2,088	<u>\$ 3,620</u>
Expenses relating to low-value asset leases Total cash outflow for leases	<u>\$ 166</u>	<u>\$ 4,923</u>	\$ 370 \$ (41,079)	\$ 9,428 \$ (44,673)

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

All lease commitments with lease terms commencing after the balance sheet dates are as follows:

	December 31,				
	June 30, 2020	2019	June 30, 2019		
Lease commitments	<u>\$ 57,982</u>	\$ 2,927	<u>\$ -</u>		

12. OTHER INTANGIBLE ASSETS

	Computer Software
<u>Cost</u>	
Balance at January 1, 2020 Additions Disposals Effect of foreign currency exchange differences	\$ 43,123 4,488 (394) (137)
Balance at June 30, 2020	<u>\$ 47,080</u>
Accumulated amortization and impairment	
Balance at January 1, 2020 Amortization expenses Disposals Effect of foreign currency exchange differences	\$ 30,608 2,621 (394) (110)
Balance at June 30, 2020	<u>\$ 32,725</u>
Carrying amounts at December 31, 2019 and January 1, 2020 Carrying amounts at June 30, 2020	\$ 12,515 \$ 14,355 (Continued)

	Computer Software
Cost	
Balance at January 1, 2019 Additions Effect of foreign currency exchange differences	\$ 31,874 3,973 39
Balance at June 30, 2019	\$ 35,886
Accumulated amortization and impairment	
Balance at January 1, 2019 Amortization expenses Effect of foreign currency exchange differences	\$ 26,639 1,877 <u>36</u>
Balance at June 30, 2019	\$ 28,552
Carrying amounts at June 30, 2019	\$ 7,334 (Concluded)

The computer software are amortized on a straight-line basis over their estimated useful lives of 3 to 5 years.

		ree Months Ended June 30		x Months Ended une 30
	2020	2019	2020	2019
An analysis of amortization by function				
Operating costs	\$ 67	7	\$ 147	\$ 72
Selling and marketing expenses General and administrative	135	186	282	363
expenses Research and development	855	703	1,685	1,150
expenses	327	<u>156</u>	507	<u>292</u>
	\$ 1,384	<u>\$ 1,081</u>	<u>\$ 2,621</u>	<u>\$ 1,877</u>

13. OTHER ASSETS

	June 30, 2020	December 31, 2019	June 30, 2019
Current			
Prepayments	<u>\$ 183,183</u>	<u>\$ 173,610</u>	<u>\$ 217,540</u>
Other financial assets - current			
Restricted demand deposits (Note)	<u>\$ 1,926</u>	<u>\$ 1,973</u>	\$ 2,072 (Continued)

	June 30, 2020	December 31, 2019	June 30, 2019
Non-current			
Other assets Refundable deposits Prepayments for equipment	\$ 31,229 73,991	\$ 24,656 54,927	\$ 26,452 40,519
	<u>\$ 105,220</u>	<u>\$ 79,583</u>	\$ 66,971 (Concluded)

Note: Restricted account for government grants.

14. BORROWINGS

Short-term Borrowings

	June 30, 2020	December 31, 2019	June 30, 2019
<u>Unsecured borrowings</u>			
Line of credit borrowings	<u>\$ 781,091</u>	<u>\$ 1,091,309</u>	<u>\$ 409,123</u>

The range of weighted average effective interest rates on bank loans was 1.07%-1.43%, 2.32% and 2.973% per annum at June 30, 2020, December 31, 2019 and June 30, 2019, respectively.

15. NOTES PAYABLE AND TRADE PAYABLES

	June 30, 2020	December 31, 2019	June 30, 2019
Notes payable			
Operating	<u>\$ 22</u>	<u>\$ 36</u>	<u>\$ 16</u>
<u>Trade payables</u>			
Operating	\$ 2,879,328	\$ 3,000,399	<u>\$ 2,584,321</u>

The Group has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

16. OTHER LIABILITIES

	Jun	ne 30, 2020	Dec	ember 31, 2019	Jun	ne 30, 2019
Current						
Other payables						
Payables for salaries and bonuses	\$	273,733	\$	342,913	\$	224,513
Payables for employee compensation		235,249		174,954		209,241
Payables for commission		82,276		70,876		67,316
Payables for insurance		37,618		33,792		39,871
Payables for remuneration of directors and						
supervisors		21,600		14,400		21,600
Payables for dividends		1,932,594		-		1,652,390
Payables for sales tax		24,412		36,532		32,479
Payables for purchases of equipment (include						
building)		59,606		50,059		99,516
Others		44,787		47,495		46,441
	\$	<u>2,711,875</u>	\$	771,021	\$	<u>2,393,367</u>
Other liabilities						
Receipts under custody	\$	2,121	\$	2,321	\$	1,521
Non-current						
Other liabilities						
Guarantee deposits	\$	873	\$	215	\$	229

17. RETIREMENT BENEFIT PLANS

Defined Contribution Plans

The Company has a pension plan under the Labor Pension Act (LPA), a state-managed defined contribution plan. Under the LPA, the Company makes monthly contributions to employees' individual pension accounts at 6% of monthly salaries and wages. The employees of the Group in China and Vietnam are members of state-managed retirement benefit plans operated by their local governments. The subsidiaries in China are required to contribute amounts calculated at a certain percentage of payroll costs to the retirement benefit scheme to fund the benefits. The only obligation of the Group with respect to the retirement benefit plan is to make the specified contributions.

18. EQUITY

a. Share capital

	June 30, 2020	December 31, 2019	June 30, 2019
Shares authorized (in thousands of shares)	100,000	<u>100,000</u>	100,000
Shares authorized, par value \$10 (in thousands of dollars)	<u>\$ 1,000,000</u>	\$ 1,000,000	<u>\$ 1,000,000</u>
Shares issued and fully paid (in thousands of shares)	83,273	83,301	<u>78,685</u>
Shares issued and fully paid (in thousands of dollars)	<u>\$ 832,735</u>	<u>\$ 833,015</u>	\$ 786,853

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

Shares authorized include \$20,000 thousand shares for issuance of employee share options.

In the shareholders' meeting held on June 25, 2019, the Company's shareholders approved the transfer of retained earnings of \$39,342 thousand, to 3,934 thousand new shares, with a par value of NT\$10. The transfer was approved by the FSC on July 22, 2019 with September 8, 2019 as the approved subscription base date.

On June 25, 2019, the shareholders approved a restricted share plan for employees consisting of 682 thousand shares, with a par value of NT\$10. The subscription base date of September 8, 2019 was determined by the Company's board of directors on August 12, 2019.

In the shareholders' meeting held on June 24, 2020, the Company's shareholders approved the transfer of retained earnings of \$41,651 thousand, to 4,165 thousand new shares, with a par value of NT\$10. The transfer has not yet been applied for the approval of the FSC.

On May 7, 2020, the board of directors approved and authorized the chairman with full power to withdraw restricted shares. The Company withdrew \$280 thousand, 28 thousand shares, with a par value of NT\$10. The Company applied to change registration on July 8, 2020, and with June 30, 2020 as the effective date.

A reconciliation of the number of shares outstanding was as follows:

	Number of Shares (In Thousands of Shares)	Share Capital
Balance at January 1, 2019 and June 30, 2019	<u>78,685</u>	<u>\$ 786,853</u>
Balance at January 1, 2020 Retirement of recognized employee restricted shares	83,301 (28)	\$ 833,015 (280)
Balance at June 30, 2020	<u>83,273</u>	<u>\$ 832,735</u>

b. Capital surplus

	Jun	ne 30, 2020	Dec	eember 31, 2019	Jun	e 30, 2019
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)						
Premium from issuing ordinary shares	\$	331,068	\$	414,369	\$	414,369
May be used for offset a deficit						
Premium from employee restricted shares		407,664		407,664		226,136
May not be used for any purpose						
Employee restricted shares		417,252		435,116		181,528
	\$	<u>1,155,984</u>	\$	<u>1,257,149</u>	\$	822,033

Note: Capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends, or transferred to share capital limited to a certain percentage of the Company's capital surplus and only once a year.

A reconciliation of the capital surplus was as follows:

		Premium from	
	Premium from Ordinary Shares	Employee Restricted Shares	Employee Restricted Shares
Balance at January 1, 2019 Distributed as cash dividends	\$ 493,054 (78,685)	\$ 226,136	\$ 181,528
Balance at June 30, 2019	<u>\$ 414,369</u>	<u>\$ 226,136</u>	<u>\$ 181,528</u>
Balance at January 1, 2020 Retirement employee restricted shares Distributed as cash dividends	\$ 414,369 (83,301)	\$ 407,664 - -	\$ 435,116 (17,864) (Note)
Balance at June 30, 2020	<u>\$ 331,068</u>	<u>\$ 407,664</u>	<u>\$ 417,252</u>

Note: The reversed compensation cost of \$18,144 thousand for restricted shares was net of retired share capital of \$280 thousand.

c. Retained earnings and dividend policy

Under the dividend policy as set forth in the Articles, where the Company made a profit in a fiscal year, the profit shall be first utilized for offsetting losses of previous years, (including adjusting the undistributed retained earnings), setting aside as a legal reserve 10% of the remaining profit, setting aside or reversing a special reserve in accordance with the laws and regulations, and then any remaining profit together with any undistributed retained earnings shall be used by the Company's board of directors as the basis for proposing a distribution plan, which should be resolved in the shareholders' meeting for the distribution of dividends and bonuses to shareholders. For the policies on the distribution of employees' compensation and remuneration of directors, refer to employees' compensation and remuneration of directors in Note 20g.

Distribution of the compensation may be made by way of a cash dividend or share dividend, where the ratio of the cash dividends distributed shall not be less than 10% of the total bonuses distributed. However, in case where that the bonus per share is less than NT\$0.3, the board of directors may cancel the bonus distribution by submitting such cancellation for resolution at the shareholders' meeting.

The legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has exceeded 25% of the Company's paid-in capital, the excess may be transferred to capital or distributed in cash.

Items referred to under Rule No. 1010012865 should be appropriated to or reversed from a special reserve by the Company.

The appropriations of earnings for 2019 and 2018 were approved in the shareholders' meetings on June 24, 2020 and June 25, 2019, respectively, were as follows:

	For the Year Ended December 31			
	2019	2018		
Legal reserve	<u>\$ 213,103</u>	<u>\$ 181,363</u>		
Special reserve	<u>\$ 158,997</u>	<u>\$ 50,002</u>		
Cash dividends	<u>\$ 1,849,293</u>	<u>\$ 1,573,705</u>		
Share dividends	<u>\$ 41,651</u>	<u>\$ 39,343</u>		
Cash dividends per share (NT\$)	<u>\$ 22.2</u>	<u>\$ 20.0</u>		
Share dividends per share (NT\$)	<u>\$ 0.5</u>	\$ 0.5		

The distribution of cash dividends from capital surplus of \$83,301 thousand and \$78,685 thousand were approved in the shareholders' meetings on June 24, 2020 and June 25, 2019, respectively.

d. Special reserve

	For the Six Months Ended June 30		
	2020	2019	
Balance at January 1 Appropriations in respect of	\$ 184,243	\$ 134,241	
The debits to other equity items	158,997	50,002	
Balance at June 30	<u>\$ 343,240</u>	<u>\$ 184,243</u>	

e. Other equity items

Exchange differences on translating the financial statements of foreign operations

	For the Six Months Ended June 30		
	2020	2019	
Balance at January 1 Recognized for the period	\$ (343,240)	\$ (184,243)	
Exchange differences on translating foreign operations Income tax related to exchange differences arising on	(130,786)	34,719	
translating to the presentation currency	26,157	(6,944)	
Balance at June 30	<u>\$ (447,869</u>)	<u>\$ (156,468</u>)	

Unearned employee benefits

In the shareholders' meetings on June 25, 2019 and May 24, 2016, the shareholders approved a restricted shares plan for to employees (refer to Note 23).

	For the Six Months Ended June 30		
	2020	2019	
Balance at January 1 Share-based payment expenses recognized	\$ (372,507) 102,518	\$ (40,836) 30,669	
Retired restricted employee shares (Note)	<u>18,144</u>	_	
Balance at June 30	<u>\$ (251,845)</u>	<u>\$ (10,167)</u>	

Note: Deducted from compensation cost of restricted shares amounting \$18,144 thousand.

19. REVENUE

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2020	2019	2020	2019
Revenue from contracts with customers				
Revenue from the sale of goods	\$ 3,856,740	<u>\$ 3,441,409</u>	<u>\$ 6,406,711</u>	\$ 6,295,946
	June 30, 2020	December 31, 2019	June 30, 2019	January 1, 2019
Contract balances				
Notes receivable (Note 7)	<u>\$ 47,607</u>	<u>\$ 33,168</u>	<u>\$ 10,743</u>	<u>\$ 9,618</u>
Trade receivables (Notes 7				
and 27)	<u>\$ 2,407,652</u>	<u>\$ 2,245,168</u>	<u>\$ 2,159,399</u>	<u>\$ 2,188,668</u>
Contract liabilities - current	Φ 164047	4.5.21.4	Φ 00 653	Φ 101 110
Sale of goods	<u>\$ 164,947</u>	<u>\$ 145,214</u>	<u>\$ 80,653</u>	<u>\$ 101,442</u>

20. NET PROFIT (LOSS) FROM CONTINUING OPERATIONS

a. Interest income

		For the Three Months Ended June 30		For the Six Months Ended June 30	
		2020	2019	2020	2019
	Bank deposits Other financial assets - current	\$ 14,885 2	\$ 16,439 1	\$ 25,546 <u>3</u>	\$ 32,030 <u>2</u>
		<u>\$ 14,887</u>	<u>\$ 16,440</u>	\$ 25,549	\$ 32,032
b.	Other income				
			Months Ended		Months Ended te 30
		2020	2019	2020	2019
	Government grants Others	\$ 6,710 1,241	\$ 11,118 2,589	\$ 28,512 3,292	\$ 20,720 6,293
		<u>\$ 7,951</u>	<u>\$ 13,707</u>	<u>\$ 31,804</u>	<u>\$ 27,013</u>
c.	Other gains and (losses)				
			Months Ended		Ionths Ended
		2020	2019	2020	2019
	Loss on disposal of property, plant and equipment Net foreign exchange (losses)	\$ (50)	\$ (4,230)	\$ (217)	\$ (4,577)
	gains Others	(6,321) (237)	19,415 (135)	16,069 (304)	(33,037) (753)
	Others	\$ (6,60 <u>8</u>)	\$ 15,050	\$ 15,548	\$ (38,367)
d.	Finance costs				
			Months Ended		Ionths Ended e 30
		2020	2019	2020	2019
	Interest on bank loans Interest on lease liabilities Other interest expense	\$ 4,511 3,017 2,405	\$ 2,458 2,846 8,256	\$ 11,253 6,012 4,522	\$ 9,673 5,858
		\$ 9,933	<u>\$ 13,560</u>	<u>\$ 21,787</u>	<u>\$ 29,438</u>

e. Depreciation and amortization

f.

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2020	2019	2020	2019
An analysis of depreciation by function				
Operating costs Operating expenses	\$ 34,130 <u>17,744</u>	\$ 29,128 14,263	\$ 67,401 33,233	\$ 57,514 27,018
	<u>\$ 51,874</u>	<u>\$ 43,391</u>	<u>\$ 100,634</u>	<u>\$ 84,532</u>
An analysis of amortization by function				
Operating costs Operating expenses	\$ 67 	\$ 36 1,045	\$ 147 2,474	\$ 72 1,805
	<u>\$ 1,384</u>	<u>\$ 1,081</u>	<u>\$ 2,621</u>	<u>\$ 1,877</u>
Employee benefits expense				
		Months Ended e 30		Ionths Ended e 30
	2020	2019	2020	2019
Salary expenses Other employee benefits Share-based payments Post-employment benefits	\$ 439,604 19,683 47,578	\$ 393,108 18,765 15,419	\$ 779,290 38,543 102,518	\$ 759,459 37,430 30,669
Defined contribution plans	9,864	<u>19,882</u>	21,061	<u>36,434</u>
Total employee benefits expense	<u>\$ 516,729</u>	<u>\$ 447,174</u>	<u>\$ 941,412</u>	<u>\$ 863,992</u>

\$ 516,729

<u>\$ 447,174</u>

\$ 941,412

\$ 863,992

g. Employees' compensation and remuneration of directors

According to the Articles of Incorporation of the Company, the Company accrued employees' compensation and remuneration of directors at rates between 3.75% and 11.5% and no higher than 3.75%, respectively, of net profit before income tax, employees' compensation, and remuneration of directors. For the three months ended and the six months ended June 30, 2020 and 2019, the employees' compensation and remuneration of directors are as follows:

Accrual rate

	For the Six Months Ended June 30		
	2020	2019	
Employees' compensation Remuneration of directors	6.92% 0.50%	6.68% 0.60%	

Amount

		For the Three Months Ended June 30		Ionths Ended te 30
	2020	2019	2020	2019
Employees' compensation Remuneration of directors	\$ 60,000 \$ 3,600	\$ 50,000 \$ 3,600	\$ 100,000 \$ 7,200	\$ 80,000 \$ 7,200

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

The appropriations of employees' compensation and remuneration of directors for 2019 and 2018 that were resolved by the board of directors on February 25, 2020 and 2019, respectively, are as shown below:

	For the Year Ended December 3		
	2020	2019	
	Cash	Cash	
Employees' compensation Remuneration of directors	\$ 105,000 14,400		

There is no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2019 and 2018.

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

h. Gain or loss on foreign currency exchange

		For the Three Months Ended June 30		Ionths Ended e 30
	2020	2019	2020	2019
Foreign exchange gains Foreign exchange losses	\$ 70,533 (76,854)	\$ 52,669 (33,254)	\$ 120,086 (104,017)	\$ 195,032 (228,069)
	<u>\$ (6,321)</u>	<u>\$ 19,415</u>	<u>\$ 16,069</u>	<u>\$ (33,037)</u>

21. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

Major components of tax (expense) benefit recognized are as follows:

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2020	2019	2020	2019
Current tax				
In respect of the current year	\$ (177,515)	\$ (152,587)	\$ (275,305)	\$ (269,012)
Adjustments for prior year	53,541	17,593	53,541	17,593
	(123,974)	(134,994)	(221,764)	(251,419)
Deferred tax				
In respect of the current year	2,637	(13,890)	(2,524)	(8,563)
•				
Income tax expense recognized				
in profit or loss	<u>\$ (121,337)</u>	<u>\$ (148,884)</u>	<u>\$ (224,288)</u>	<u>\$ (259,982)</u>

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

The applicable tax rate in the six months ended June 30, 2020 and 2019 used above are the corporate tax rates of 20% in ROC.

The applicable tax rate used by subsidiaries in China is 25% except for Voltronic Power Technology (Shen Zhen) Corp. in the six months ended June 30, 2020 and 2019, the three of which used a tax rate of 15%, due to their status as holders of high-tech enterprise certificates.

Voltronic Power Technology (Vietnam) Company Limited is entitled to income tax incentives based on the Law on Foreign Investment in Vietnam and is entitled to income tax exemption for six years beginning from the first profit-earning year - full exemption in the first two years and half exemption in the next four years, 10% after tax reduction, in the six months ended June 30, 2020.

b. Income tax recognized in other comprehensive income

	For the Three Months Ended June 30		For the Six Months Ended June 30	
	2020	2019	2020	2019
Deferred tax				
In respect of the current period Translation of foreign operations	<u>\$ 18,559</u>	<u>\$ 11,277</u>	<u>\$ 26,157</u>	<u>\$ (6,944</u>)

c. Income tax assessments

The Company's tax returns through 2018 have been assessed by the tax authorities. As of June 30, 2020, the Group has no unsettled lawsuit in related with tax.

22. EARNINGS PER SHARE

Unit: NT\$ Per Share

	For the Three Jun	Months Ended e 30	For the Six Months Ende June 30		
	2020	2019	2020	2019	
Basic earnings per share Basic earnings per share Pro forma earnings per share that was adjusted retrospectively to reflect the effects of changes in the number of shares resulting from bonus issue occurring after these consolidated financial	<u>\$ 9.57</u>	<u>\$ 7.26</u>	<u>\$ 14.43</u>	<u>\$ 11.87</u>	
statements were approved	\$ 9.12	<u>\$ 6.91</u>	<u>\$ 13.74</u>	<u>\$ 11.30</u>	
Diluted earnings per share Diluted earnings per share Pro forma earnings per share that was adjusted retrospectively to reflect the effects of changes in the number of shares resulting from bonus issue	<u>\$ 9.52</u>	<u>\$ 7.21</u>	<u>\$ 14.34</u>	<u>\$ 11.79</u>	
occurring after these consolidated financial statements were approved	<u>\$ 9.07</u>	<u>\$ 6.87</u>	<u>\$ 13.66</u>	<u>\$ 11.23</u>	

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

		Months Ended e 30	For the Six Months Ended June 30			
	2020	2019	2020	2019		
Net profit for the year	<u>\$ 791,055</u>	<u>\$ 596,843</u>	<u>\$1,192,026</u>	\$ 976,351		
Weighted average number of ordinary shares used in the computation of basic earnings per share (in thousands) Effect of potentially dilutive ordinary shares Employees' compensation or	82,619	82,223	82,619	82,223		
bonuses issued to employees	118	118	162	169		
Restricted employee share options	332	385	324	385		
Weighted average number of ordinary shares used in the computation of diluted earnings per share (in thousands)	<u>83,069</u>	<u>82,726</u>	<u>83,105</u>	<u>82,777</u>		

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

23. SHARE-BASED PAYMENT ARRANGEMENTS - RESTRICTED SHARES PLAN FOR EMPLOYEES

a. 2016

On May 24, 2016, the shareholders approved a restricted share plan for employees with a total amount of \$6,500 thousand, consisting of 650 thousand shares. The subscription base date of August 30, 2016 was determined by the board of directs on August 8, 2016. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

- 1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.
- 2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.
- 3) The employees which hold equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.
- 4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and to vote on cash increases by share issuance.

The vesting conditions of restricted shares is when an employee received the restricted shares, the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date: 20%. After two years from the grant date: 20%. After three years from the grant date: 60%.

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The fair value of NT\$491 per share of the newly issued restricted shares was priced using the market-price-based method. The unearned employee benefits of \$319,150 thousand were recognized on the basis of vesting conditions and expensed on a straight-line base over the vest period. Compensation costs of \$15,419 thousand and \$30,669 thousand were recognized, respectively, within the vesting period for the three months and six months ended June 30, 2019.

b. 2019

On June 25, 2019, the shareholders approved a restricted share plan for employees with a total amount of \$6,820 thousand, consisting of 682 thousand shares. The subscription base date of September 8, 2019 was determined by the board of directs on August 12, 2019. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

- 1) The employees should provide the restricted shares to the Company or the agency designated by the Company acting as the trust custodian and cooperate in complying with all related procedures and preparing the required documents.
- 2) The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.
- 3) The employees which hold equity under the custody of the trust agency do not have the right to attend shareholders' meetings or to engage in motions, speech, and voting therein.
- 4) The employees' other rights, which are the same as those of ordinary shareholders of the Company, include but are not limited to the rights to receive dividends, bonuses and capital surplus in shares and to vote on cash increases by share issuance.

The vesting conditions of restricted shares are when an employee received the restricted shares, and the restriction of acquiring the shares would be canceled as follows:

After one year from the grant date with achieved operational goals by individuals and companies: 20%.

After two years from the grant date with achieved operational goals by individuals and companies: 20%.

After three years from the grant date with achieved operational goals by individuals and companies: 60%.

The individual performance target is set by the Chairman for different employees of each department. The Company's operating objectives are based on four indicators: Consolidated revenue, combined gross profit margin, combined operating profit and combined operating profit ratio. Each objective contains A and B target conditions respectively, and achieving one of the target conditions is considered as achieving the objective. After each target condition is reached, 25% of the number of shares allocated in the current year can be obtained. The judgment of the achievement of the indicators and standards shall be based on the consolidated financial statements of the first year prior to the expiration of the Company's vested conditions. The target conditions are detailed in the table below.

Operating Objective	Target Condition A	Target Condition B	The Ratio of The Number of Shares to Be Awarded in the Current Year
Revenue	10% (inclusive) or more than the previous year	Higher than the Company's first three annual average	25%
Gross profit (GM %)	Increase by 1% or more from the previous year	Higher than the Company's first three annual average	25%
Operating profit (OPM \$)	10% (inclusive) or more than the previous year	Higher than the Company's first three annual average	25%
Operating profit ratio (OPM %)	Increase by 1% or more from the previous year	Higher than the Company's first three annual average	25%

If an employee fails to meet the vesting conditions, the Company will withdraw the restricted shares.

The aforementioned newly issued restricted employee shares were assessed to have a fair value of NT\$648 per share, based on the market approach. The unearned employee benefits of \$441,936 thousand were recognized on the basis of vesting conditions and expensed on a straight-line basis over the vesting period. Compensation costs of \$47,578 thousand and \$102,518 thousand were recognized within the vesting period for the three months and the six months ended June 30, 2020.

c. Information on the restricted share plan for employees was as follows:

	Number of Options (In Thousands of Units) For the Six Months Ended June 30			
	2020	2019		
Balance at January 1 Options forfeited (Note)	682 (28)	377		
Balance at June 30	<u>654</u>	<u>377</u>		

Note: Number of restricted shares were failed to meet the vesting conditions and were withdrew for the six months ended June 30, 2020.

24. CASH FLOWS INFORMATION

a. Non-cash transactions

For the six months ended June 30, 2020 and 2019, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statement of cash flows:

- 1) As of June 30, 2020, December 31, 2019 and June 30, 2019, the un-settled payments for purchases of property, plant and equipment were \$59,606 thousand, \$50,059 thousand and \$99,516 thousand, respectively, and recorded as other payables payables for purchases of equipment in the consolidated financial statements.
- 2) As of June 30, 2020 and 2019, there were the un-settled payments for the distribution of cash dividends approved in the shareholders' meeting (refer to Notes 16 and 18).

b. Changes in liabilities arising from financing activities

For the six months ended June 30, 2020

			Non-casl		
	Opening Balance	Cash Flows	New Leases	Exchange Rate Impact	Closing Balance
Short-term borrowings Guarantee deposits Lease liabilities	\$ 1,091,309 215 <u>246,853</u>	\$ (314,879) 676 (32,609)	\$ - - 46,648	\$ 4,661 (18) (6,099)	\$ 781,091 873 254,793
	<u>\$ 1,338,377</u>	<u>\$ (346,812)</u>	\$ 46,648	<u>\$ (1,456)</u>	\$ 1,036,757

For the six months ended June 30, 2019

					Non-cash Changes					
		Opening Balance	Cas	sh Flows	New	Leases		ange Rate mpact		Closing Balance
Short-term borrowings Guarantee deposits Lease liabilities	\$	397,478 227 262,672	\$	7,041 - (25,767)	\$	- - 19,601	\$	4,604 2 2,664	\$	409,123 229 259,170
	<u>\$</u>	660,377	\$	(18,726)	<u>\$</u>	19,601	\$	7,270	<u>\$</u>	668,522

25. CAPITAL MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while considering operating risks and maximizing the returns to shareholders through the optimization of the debt and equity balance.

The capital structure of the Group consists of equity of the Group (comprising issued capital, reserves, retained earnings and other equity).

The Group is not subject to any externally imposed capital requirements.

Under the recommendations of the key management, to balance the overall capital structure, the Group may adjust the number of new shares issued.

26. FINANCIAL INSTRUMENTS

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

Management believes the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements which are not measured at fair value approximate their fair values.

b. Categories of financial instruments

	June 30, 2020	December 31, 2019	June 30, 2019		
Financial assets					
Financial assets at amortized cost (1)	\$ 6,932,186	\$ 6,322,557	\$ 5,963,945		
Financial liabilities					
Financial liabilities at amortized cost (2)	3,850,240	4,262,502	3,209,363		

- 1) The balances include financial assets at amortized cost, which comprise cash and cash equivalents, notes receivable, trade receivables, trade receivables from related parties, other receivables, other financial assets current and refundable deposits (included in other non-current assets).
- 2) The balances include financial liabilities at amortized cost, which comprise short-term borrowings, notes payable, trade payables, trade payables to related parties, other payables, and guarantee deposit received (included in other non-current liabilities) that are measured at amortized cost.

c. Financial risk management objectives and policies

The Group's major financial instruments included trade receivables, trade payables and short-term borrowings, and lease liabilities. The Group's corporate treasury function provides services to the business, coordinates access to domestic and international financial markets, and monitors and manages the financial risks relating to the operations of the Group through internal risk reports that analyze exposures by degree and magnitude of risks. These risks include market risk (currency risk and interest rate risk), credit risk and liquidity risk.

The corporate treasury function reports regularly to the board of directors, who monitors risks and policies implemented to mitigate risk exposures.

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates (see (a) below) and interest rates (see (b) below).

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

a) Foreign currency risk

The Group had foreign currency sales and purchases, which exposed the Group to foreign currency risk.

The carrying amounts of the Group's foreign currency-denominated monetary assets and monetary liabilities (including those eliminated on consolidation) are set out in Note 29.

Sensitivity analysis

The Group is mainly exposed to the fluctuations in the USD and the RMB.

The following table shows the Group's sensitivity to a 1% increase and decrease in the functional currencies of the Group entities against the relevant foreign currencies (the USD and RMB). A sensitivity rate of 1% is used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign exchange rates. The sensitivity analysis included only outstanding foreign currency-denominated monetary items, and their translation was adjusted at the end of the reporting period for a 1% change in foreign currency rates. A positive number below indicated an increase in pretax profit when the functional currencies of the group entities weakened by 1% against the relevant foreign currency. For a 1% strengthening of the functional currencies of the Group entities against the relevant foreign currency, there would be an equal and opposite impact on pretax profit and the balances below would be negative.

	For the Six M	mpact Ionths Ended e 30
	2020	2019
Profit or loss	\$ 34,651	\$ 24,855
	RMB	Impact
	For the Six N	Ionths Ended
	Jun	e 30
	2020	2019
SS	\$ (32,849)	\$ (28,982)

The above impact on profit and loss was mainly attributable to the exposure on USD bank deposits, USD receivables, USD payables, RMB bank deposits and RMB payables at the end of the reporting period.

The Group's sensitivity to the USD increased during the current period mainly because of an increase in USD bank deposits and USD receivables. The Group's sensitivity to the RMB increased during the current period mainly because of an increase in RMB payables.

b) Interest rate risk

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

	December 31,		
	June 30, 2020	2019	June 30, 2019
Fair value interest rate risk			
Financial assets	\$ 1,855,311	\$ 1,517,989	\$ 2,014,239
Financial liabilities	254,793	246,853	259,170
Cash flow interest rate risk			
Financial assets	2,577,760	2,485,625	1,741,546
Financial liabilities	781,091	1,091,309	409,123

Sensitivity analysis

The sensitivity analysis in the next paragraph was based on the exposure of the Group's non-derivative instruments to interest rate risks at the end of the reporting period. A 100 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

Had interest rates been 100 basis points higher/lower and all other variables been held constant, the Group's pretax profit for the six months ended June 30, 2020 and 2019 would have increased/decreased by \$8,983 thousand and \$6,662 thousand, respectively, which was mainly attributable to the Group's exposure to interest rate risks on its floating-rate bank deposits and bank short-term borrowings.

The Group's sensitivity to interest rates increased during the current period mainly because of the increase in floating-rate bank deposit.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations, resulting in a financial loss to the Group. As of the end of the reporting period, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure of counterparties to discharge an obligation pertain to financial assets recognized in the consolidated balance sheets.

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

To minimize credit risk, the management of the Group has delegated a team responsible for determining credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each trade debt at the end of the reporting period to ensure that adequate allowances are made for irrecoverable amounts. Thus, management believes the Group's credit risk was significantly reduced.

The Group transacts with a large number of unrelated customers and, thus, no concentration of credit risk was observed.

3) Liquidity risk

The Group manages liquidity risk by monitoring and maintaining a level of cash and cash equivalents deemed adequate to finance the Group's operations and mitigate the effects of fluctuations in cash flows. In addition, management monitors the utilization of bank borrowings and ensures compliance with loan covenants.

The Group relies on bank borrowings as a significant source of liquidity. As of June 30, 2020, December 31, 2019 and June 30, 2019, the Group had available unutilized short-term bank loan facilities set out in (2) below.

Liquidity and interest rate risk table for non-derivative financial liabilities

The following tables show the Group's remaining contractual maturity for its non-derivative financial liabilities with agreed-upon repayment periods. The tables were based on the undiscounted cash flows of financial liabilities from the earliest date on which the Group can be required to pay. The tables included both interest and principal cash flows.

For interest flows pertaining to floating rates, the undiscounted amount was derived from the interest rate curve at the end of the reporting period.

June 30, 2020

Lease liabilities

\$ 69,048

\$ 190,664

\$ 14,701

\$ -

		Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative fi	inancial				
Non-interest bear Lease liabilities Variable interest	_	\$ 4,234,743 20,693	\$ 766,127 56,557	195,722	\$ - 7,468
liabilities		4,568	<u>787,717</u>	<u> </u>	
		<u>\$ 4,260,004</u>	<u>\$ 1,610,401</u>	<u>\$ 196,595</u>	<u>\$ 7,468</u>
Additional information about the maturity analysis for lease liabilities:					
	Less than 1 Year	1-5 Years	5-10 Years 10)-15 Years 15-20 Year	rs 20+ Years
Lease liabilities	<u>\$ 77,250</u>	<u>\$ 195,722</u>	<u>\$ 7,468</u> <u>\$</u>	<u>-</u> <u>\$</u>	<u> </u>
December 31, 20	<u>)19</u>				
		Less than 3 Months	3 Months to 2 Year	1 Over 1 Year to 5 Years	More than 5 Years
Non-derivative fi	inancial				
Non-interest bear Lease liabilities Variable interest		\$ 2,170,484 17,563	\$ 1,000,494 51,485		\$ - 14,701
liabilities	Tute	6,312	1,096,273	<u> </u>	
		\$ 2,194,359	\$ 2,148,252	<u>\$ 190,879</u>	<u>\$ 14,701</u>
Additional inform	nation about (the maturity ana	llysis for lease lia	abilities:	
	Less than 1 Year	1-5 Years	5-10 Years 10)-15 Years 15-20 Year	rs 20+ Years

June 30, 2019

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing Lease liabilities Variable interest rate	\$ 3,623,683 15,064	\$ 828,718 44,144	\$ 229 188,443	\$ - 23,446
liabilities	363,267	48,526	_	
	\$ 4,002,014	<u>\$ 921,388</u>	<u>\$ 188,672</u>	<u>\$ 23,446</u>

Additional information about the maturity analysis for lease liabilities:

	Less than 1 Year	1-5 Years	5-10 Years	10-15 Years	15-20 Years	20+ Years
Lease liabilities	\$ 59,208	\$ 188,443	\$ 23,446	\$ -	<u>\$</u>	\$ -

Financing facilities

	June 30, 2020	December 31, 2019	June 30, 2019
Unsecured bank loan facilities Amount used Amount unused	\$ 781,091 	\$ 1,091,309 	\$ 409,123 398,942
	<u>\$ 2,088,900</u>	\$ 2,099,400	\$ 808,065

d. Transfers of financial assets

The Group undertakes business in the forfaiting of trade receivables. For the three months and six months end June 30 2020, the trade receivables amounted to US\$12,932 thousand, US\$22,023 thousand and EUR672 thousand and EUR1,371 thousand, respectively; for the three months and six months end June 30 2019, the trade receivables amounted to US\$11,608 thousand, US\$26,087 thousand, EUR592 thousand and EUR1,635 thousand, respectively.

The aforementioned amounts were fully collected on June 30, 2020 and 2019, respectively. Pursuant to the agreements, losses from commercial disputes (such as sales returns and discounts) are borne by the Group, while losses from credit risk are borne by the bank.

27. TRANSACTIONS WITH RELATED PARTIES

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

a. Related party name and category

Related Party Category
Essential related parties (whose managing director is the
key management personnel of the Group)
Essential related parties (whose managing director is the
key management personnel of the Group)
Essential related parties (whose managing director is the
key management personnel of the Group)
Key management personnel
Essential related parties (whose parent company is the
key management personnel of the Group)
Essential related parties

b. Sales of goods

Related Party		For the Three Months Ended June 30		For the Six Months Ended June 30	
Line Item	Categories	2020	2019	2020	2019
Sales	Key management personnel	\$ 39,888	\$ 53,846	\$ 83,501	\$ 95,923
	Essential related parties	134,339	140,915	267,542	311,975
		\$ 174,227	<u>\$ 194,761</u>	\$ 351,043	\$ 407,898

The selling prices are not comparable due to same product not sold to third parties for the six months ended June 30, 2020 and 2019. Payment terms of related parties are to 135-150 days after the end of the month, and of third parties are 0-180 days.

c. Purchases of goods

	For the Three Months Ended June 30		For the Six Months Ended June 30	
Related Party Category/Name	2020	2019	2020	2019
Essential related parties	<u>\$ 1,912</u>	<u>\$ 1,075</u>	<u>\$ 2,352</u>	<u>\$ 2,743</u>

The purchase prices are not comparable due to no purchases of above specified items from third parties for the six months ended June 30, 2020 and 2019. Payment terms of related parties are 150 days after the end of the month end, and of third parties are 30-90 days.

d. Contract liabilities

Related Party Category/Name	June 30, 2020	December 31, 2019	June 30, 2019
Essential related parties Key management personnel	\$ 1,501 101	\$ 1,501 101	\$ 1,501 101
	<u>\$ 1,602</u>	<u>\$ 1,602</u>	<u>\$ 1,602</u>

e. Trade receivables from related parties (excluding loans to related parties)

Line Item	Related Party Category/Name	June 30, 2020	December 31, 2019	June 30, 2019
Trade receivables from related parties	Essential related parties Key management personnel	\$ 49,153 60,633	\$ 66,320 <u>88,754</u>	\$ 90,812 <u>82,882</u>
		<u>\$ 109,786</u>	<u>\$ 155,074</u>	<u>\$ 173,694</u>

The outstanding trade receivables from related parties were unsecured. For the six months ended June 30, 2020 and 2019, no impairment loss was recognized for trade receivables from related parties.

f. Trade payables to related parties (excluding loans from related parties)

Line Item	Related Party Category/Name	June 30, 2020	December 31, 2019	June 30, 2019
Trade payables to related parties	Essential related parties	\$ 2,257	<u>\$ 2,113</u>	<u>\$ 2,401</u>

The outstanding trade payables from related parties are unsecured.

g. Lease arrangements - Group is lessee

Line Item		ated Party gory/Name	June 30, 202	December 31, 2019	June 30, 2019
Lease liabilities	Essential	related parties	<u>\$ 748</u>	<u>\$ 2,230</u>	\$ 3,693
		- 01 0110 111100	Months Ended		Months Ended ne 30
Related Party Categor	ry/Name	2020	2019	2020	2019
Interest expense					
Essential related parties	s	<u>\$ 7</u>	<u>\$ 26</u>	<u>\$ 18</u>	<u>\$ 57</u>

For the six months ended June 30, 2020 and 2019, the Group rented buildings from key management personnel and other related parties. The rental expenses, which were payable monthly, were based on current market prices.

h. Other transactions with related parties

Line Item	Related Party Category/Name	June	30, 2020	nber 31, 019	June	30, 2019
Refundable deposits	Essential related parties	\$	500	\$ 500	\$	500

i. Compensation of key management personnel

		Months Ended e 30	For the Six Months Ended June 30			
	2020	2019 2020		2019		
Short-term employee benefits Post-employee benefits Share-based payments	\$ 3,439 162 8,920	\$ 3,690 147 6,463	\$ 34,003 341 23,098	\$ 31,645 294 12,855		
	<u>\$ 12,521</u>	<u>\$ 10,300</u>	<u>\$ 57,442</u>	<u>\$ 44,794</u>		

The remunerations of directors and key executives were determined by the remuneration committee on the basis of individual performance and market trends.

28. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in other notes, significant commitments and contingencies of the Group as of the end of the reporting period were as follows:

Unrecognized commitments are as follows:

	June 30, 2020	December 31, 2019	June 30, 2019
Acquisition of property, plant and equipment Acquisition of computer software	\$ 18,704 	\$ 17,707 503	\$ 25,807
	<u>\$ 20,549</u>	<u>\$ 18,210</u>	\$ 25,807

29. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

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

June 30, 2020

	Foreign Currencies		Carrying Amount
	(In Thousands)	Exchange Rate	(In Thousands)
Financial assets	(=== ==================================		(======================================
Monetary items			
USD	\$ 152,387	29.6300 (USD:NTD)	\$ 4,515,215
USD	8,599	7.0795 (USD:RMB)	254,777
RMB	270,057	4.1853 (RMB:NTD)	1,130,271
RMB	1,087,936	0.1413 (RMB:USD)	4,553,337
			<u>\$ 10,453,600</u>
Financial liabilities			
Monetary items			
USD	34,876	29.6300 (USD:NTD)	\$ 1,033,361
USD	9,160	7.0795 (USD:RMB)	271,495
RMB	1,087,936	4.1853 (RMB:NTD)	4,553,337
RMB	1,054,927	0.1413 (RMB:USD)	4,415,184
			\$ 10,273,377
<u>December 31, 2019</u>			
	Foreign Currencies		Carrying
	Currencies	Exchange Rate	Amount
Financial assets		Exchange Rate	• •
	Currencies	Exchange Rate	Amount
Financial assets Monetary items USD	Currencies	Exchange Rate 29.9800 (USD:NTD)	Amount
Monetary items	Currencies (In Thousands)	J	Amount (In Thousands)
Monetary items USD	Currencies (In Thousands)	29.9800 (USD:NTD)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD	Currencies (In Thousands) \$ 123,211 10,142	29.9800 (USD:NTD) 6.9762 (USD:RMB)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD RMB	Currencies (In Thousands) \$ 123,211 10,142 169,184	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD RMB	Currencies (In Thousands) \$ 123,211 10,142 169,184	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD)	Amount (In Thousands) \$ 3,693,866 304,065 727,069 3,762,906
Monetary items USD USD RMB RMB Financial liabilities	Currencies (In Thousands) \$ 123,211 10,142 169,184	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD)	Amount (In Thousands) \$ 3,693,866 304,065 727,069 3,762,906
Monetary items USD USD RMB RMB Financial liabilities Monetary items	Currencies (In Thousands) \$ 123,211 10,142 169,184 875,604	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD RMB RMB Financial liabilities Monetary items USD	Currencies (In Thousands) \$ 123,211 10,142 169,184 875,604	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD RMB RMB Financial liabilities Monetary items USD USD	Currencies (In Thousands) \$ 123,211 10,142 169,184 875,604	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD) 29.9800 (USD:NTD) 6.9762 (USD:RMB)	Amount (In Thousands) \$ 3,693,866
Monetary items USD USD RMB RMB Financial liabilities Monetary items USD USD RMB	Currencies (In Thousands) \$ 123,211	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD) 29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD)	* 3,693,866
Monetary items USD USD RMB RMB Financial liabilities Monetary items USD USD	Currencies (In Thousands) \$ 123,211 10,142 169,184 875,604	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD) 29.9800 (USD:NTD) 6.9762 (USD:RMB)	Amount (In Thousands) \$ 3,693,866

June 30, 2019

	Cı	Foreign urrencies Chousands)	Exchange Rate	Carrying Amount (In Thousands)
<u>Financial assets</u>	(=== -		g	(222 2220 48342248)
Monetary items				
USD	\$	108,412	31.0600 (USD:NTD)	\$ 3,367,266
USD		536	6.8747 (USD:RMB)	16,652
RMB		231,942	4.5180 (RMB:NTD)	1,047,915
RMB		903,596	0.1455 (RMB:USD)	4,082,445
				\$ 8,514,278
Financial liabilities				
Monetary items				
USD		15,789	31.0600 (USD:NTD)	\$ 490,408
USD		13,134	6.8747 (USD:RMB)	407,995
RMB		903,596	4.5180 (RMB:NTD)	4,082,445
RMB		873,425	0.1455 (RMB:USD)	3,946,136
				\$ 8,926,984

The Group is mainly exposed to the USD and the RMB. The following information was aggregated by the functional currencies of the group entities, and the exchange rates between the respective functional currencies and the presentation currency were disclosed.

For the Three Months Ended June 30

The significant realized and unrealized foreign exchange gains (losses) were as follows:

	202	0	2019	9
		Net Foreign		Net Foreign
Foreign		Exchange Gains		Exchange Gains
Currencies	Exchange Rate	(Losses)	Exchange Rate	(Losses)

	C	· · ·	S	,
NTD	1.00 (NTD:NTD)	\$ (7,767)	1.000 (NTD:NTD)	\$ 35,462
USD	29.7967 (USD:NTD)	2,208	31.1850 (USD:NTD)	(2,946)
RMB	4.2030 (RMB:NTD)	(762)	4.5631 (RMB:NTD)	(13,101)

<u>\$ (6,321)</u> <u>\$ 19,415</u>

 For the Six Months Ended June 30
 2020

	2020)	2019	
Foreign Currencies	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)
NTD	1.00 (NTD:NTD)	\$ 19,673	1.000 (NTD:NTD)	\$ (27,347)
USD	30.0092 (USD:NTD)	(496)	30.9800 (USD:NTD)	(568)
RMB	4.2623 (RMB:NTD)	(3,108)	4.5752 (RMB:NTD)	(5,122)
		<u>\$ 16,069</u>		<u>\$ (33,037</u>)

30. SEPARATELY DISCLOSED ITEMS

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

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

- e) The highest balance, the ending balance, the interest rate range, and total current period interest with respect to the financing of funds
- f) Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services
- d. Information of major shareholders: List all shareholders with ownership of 5% or greater showing the name of the shareholder, the number of shares owned, and percentage of ownership of each shareholder: Table 9

31. SEGMENT INFORMATION

Financial Information

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on types of goods or services delivered or provided. The Group's reportable single segment is uninterruptible power supply.

FINANCING PROVIDED TO OTHERS FOR THE SIX MONTHS ENDED JUNE 30, 2020 (In Thousands of New Taiwan Dollars and Foreign Currencies)

No.	Lender	Borrower	Financial Statement Account	Related	Highest Balance for the Period	Ending Ralance	Actual Amount		Nature of Financing	Business Transaction	Reasons for Short-term	Allowance for Collateral		m Impairment for Each		Financing Limit	Aggregate
(Note 1) Lender	Borrower	(Note 6)	Party	for the Period	Ending Balance	Borrowed	(%)	(Note 2)	Amount	Financing	Loss	Item	Value	Borrower	Financing Limit	
	0.1:15 (01.71.)		0.1	**	Φ 200.265	Φ 200.265	ф. 200.26 7	4.25		ф	0	ф		Φ.	Φ 022 610	Φ 022 610	
1	` /	Zhongshan Voltronic Power Electronics		Yes	\$ 209,265 (RMB 50,000)	\$ 209,265 (RMB 50,000)	\$ 209,265 (RMB 50,000)	4.35	2	\$ -	Operating capital	-	-	\$ -	\$ 923,610	\$ 923,610	
	Ü 1 ,	Zhongshan Voltronic Power Electronics	1	Yes	167,412	167,412	167,412	4.35	2	-	· ·	_	-	-	923,610	923,610	
		Limited	related parties		(RMB 40,000)	(RMB 40,000)	(RMB 40,000)				financing funds				,	ŕ	
		Zhongshan Voltronic Power Electronics		Yes	83,706	83,706	-	-	2	-	Operating capital	-	-	-	923,610	923,610	
		Limited	related parties		(RMB 20,000)	(RMB 20,000)	(RMB -)				financing funds						
	Manufacturing Company	Limited Zhongshan Voltronic Power Electronics Limited	related parties Other receivables from related parties	Yes	(RMB 50,000) 167,412 (RMB 40,000)	(RMB 50,000) 167,412 (RMB 40,000) 83,706	(RMB 50,000) 167,412 (RMB 40,000)	4.35	2 2	-	financing funds Operating capital financing funds	-	-	-		- 923,610	

Note 1: Number column as follows:

- "0" for the issuer.
- b. Investees are numbered from "1".
- Note 2: Number 1 represents business relationship between companies or firms.

 Number 2 represents short-term financing is necessary between companies or firms.
- Note 3: The aggregate financing limit shall not exceed 40% which were audited and attested by certified public accountants.
- Note 4: a. The aggregate financing limit shall not exceed 40% of the net asset value of Voltronic Power Technology.
 - b. Financing limit for each borrower for the business relationship, the financing amount on each individual loan shall not exceed 30% of total business transaction amount or 10% of net assets value was in accordance with currently audited or reviewed consolidated financial statements by accountant; the lower value is final. The business transaction amount referred to the one with higher purchase or sales amount in the current year starting from one month before application date, for the necessary of short-term financing, the financing amount on each individual loan should not exceed 10% of net asset value in accordance with currently audited or reviewed consolidated financial statements by accountant but the restriction shall not apply to inter-company loans of funds between overseas subsidiaries in which the Company holds, directly or indirectly, 100% of the voting shares, nor to loans of fund to the Company by any overseas subsidiary in which the Company holds, directly or indirectly, 100% of the voting shares.
- Note 5: The highest balance for the period and ending balance present in NT\$. Foreign currencies are converted into NT\$; the exchange rate was RMB1=NT\$4.1853 as of June 30, 2020.
- Note 6: The amount was eliminated upon consolidation.

ACQUISITION OF INDIVIDUAL REAL ESTATE AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30,2020

(In Thousands of New Taiwan Dollars and Foreign Currencies)

	Transaction			Prior Transaction of Related Counter-party	1 0								
Company Name	Types of Property	Transaction Date	Amount (Foreign Currencies in Thousands)	Payment Term Coun	nter-party	Owner	Relationships	Transfer Date	Amount	Nature of Relationship	Price Reference	Purpose of Acquisition	Other Terms
Zhongshan Voltronic Power Electronics Limited	New factory of Zhongshan City	March 28, 2017	\$ 538,230 (RMB 128,600)		Construction Co., Ltd.	-	-	-	\$ -	-	-	For the production of future need	Note

Note: The above amounts of assets accounts and liabilities accounts are converted by exchange rate RMB1 into NT\$4.1853 as of June 30, 2020.

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2020 (In Thousands of New Taiwan Dollars)

a v				Т	ransaction D	etails	Abnorm	al Transaction	Notes/Accounts Receival		
Company Name	Related Party	Nature of Relationship	Purchase/ Sale	Amount	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance (Note 3)	% to Total	Note
Voltronic Power Technology	RPS. SPA	Essential related parties	(Sales)	\$ (261,370)	(5)	Net 150 days from the end of the month of when invoice is issued	No identical item	0-180 days	\$ 46,384	2	-
	Potentia Technology Inc. Limited	Subsidiary	Purchase	4,531,586	98	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(4,674,768)	(99)	Note 3
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	(Sales)	(4,531,586)	(79)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	4,674,768	90	"
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(543,963)	(9)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	121,065	2	″
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	Purchase	2,313,830	25	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(3,283,896)	(59)	"
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(383,003)	(7)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	116,546	2	″
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	2,210,254	24	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(1,286,462)	(23)	"
	Orchid Power (Shen Zhen) Manufacturing Company	The same parent company	(Sales)	(112,806)	(2)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	32,968	1	"
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	(Sales)	(228,046)	(3)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	254,956	5	"
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	Purchase	270,125	3	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(229,440)	(4)	"
Voltronic Power Technology (Shen Zhen) Corp.	Potentia Technology Inc. Limited	The same parent company	(Sales)	(2,313,830)	(95)	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	3,283,896	97	"
	Potentia Technology Inc. Limited	The same parent company	Purchase	543,963	36	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(121,065)	(11)	//
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	121,429	8	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(48,758)	(5)	"
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(2,210,254)	(96)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	1,286,462	96	//
	Potentia Technology Inc. Limited	The same parent company	Purchase	383,003	25	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(116,546)	(10)	//
	Zhongshan Voltronic Precision Inc.	The same parent company	Purchase	184,927	12	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(61,645)	(5)	"
Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(121,429)	(35)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	48,758	40	″
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(184,927)	(54)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	61,645	51	"
Orchid Power (Shen Zhen) Manufacturing Company	Potentia Technology Inc. Limited	The same parent company	Purchase	112,806	31	Net 150 days from the end of the month of when invoice is issued	No identical item	0-60 days	(32,968)	(12)	"
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(270,125)	(100)	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	229,440	100	"
Company Limited	Potentia Technology Inc. Limited	The same parent company	Purchase	228,046	98	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(254,956)	(95)	"

Note 1: Above amounts present in New Taiwan dollars (NT\$). Foreign currency is converted into NT\$ as of June 30, 2020; the amount of income accounts are converted by average exchange rate into New Taiwan dollars (NT\$) as of 2020.

Note 2: There is no sales to unrelated parties.

Note 3: The amount was eliminated upon consolidation.

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL JUNE 30, 2020

(In Thousands of New Taiwan Dollars)

					Overd	ue	Amount	Allowance for	
Company Name	Related Party	Relationship	Ending Balance	Turnover Rate	Amount	Actions Taken	Received in Subsequent Period	Impairment Loss	Note
Trade receivables									
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	\$ 4,674,768	2.13	\$ -	-	\$ 1,255,673	\$ -	-
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	121,065	6.44	-	-	80,809	-	-
		The same parent company	116,546	5.55	-	-	60,746	-	-
	Voltronic Power Technology (Vietnam) Company	The same parent company	254,956	2.93	-	-	-	-	-
	Limited								
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	1,286,462	3.92	-	-	398,681	-	-
Voltronic Power Technology (Shen Zhen) Corp.	Potentia Technology Inc. Limited	The same parent company	3,283,896	1.55	-	-	367,221	-	-
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	229,440	3.84	-	-	41,700	-	-
Other receivables Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	378,029 (Note 3)	-	-	-	-	-	-

Note 1: Above amounts present in New Taiwan dollar (NT\$). Foreign currency is converted into NT\$; the exchange rate was US\$1=NT\$29.63, RMB1=NT\$4.1853 as of June 30, 2020.

Note 2: As of July 31, 2020.

Note 3: Including interest receivables \$1,338 thousand and receivables for sales of equipment \$14 thousand.

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE SIX MONTHS ENDED JUNE 30, 2020

(In Thousands of New Taiwan Dollars)

					Trar	nsaction Details	
No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Financial Statement Account	Amount (Note 5)	Payment Terms	% of Total Sales or Assets (Note 3)
1	Potentia Technology Inc. Limited	Voltronic Power Technology	2	Sales	\$ 4,531,586	Net 150 days from the end of the month of when invoice is issued	70.73
		Voltronic Power Technology	2	Trade receivables from related parties	4,674,768	Net 150 days from the end of the month of when invoice is issued	41.86
		Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	543,963	Net 150 days from the end of the month of when invoice is issued	8.49
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	121,065	Net 150 days from the end of the month of when invoice is issued	1.08
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	112,806	Net 150 days from the end of the month of when invoice is issued	1.76
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables from related parties	32,968	Net 150 days from the end of the month of when invoice is issued	0.30
		Zhongshan Voltronic Power Electronics Limited	3	Sales	383,003	Net 150 days from the end of the month of when invoice is issued	5.98
		Zhongshan Voltronic Power Electronics Limited	3	Trade receivables from related parties	116,546	Net 150 days from the end of the month of when invoice is issued	1.04
		Voltronic Power Technology (Vietnam) Company Limited	3	Sales	228,046	Net 150 days from the end of the month of when invoice is issued	3.56
		Voltronic Power Technology (Vietnam) Company Limited	3	Trade receivables from related parties	254,956	Net 150 days from the end of the month of when invoice is issued	2.28
2	Voltronic Power Technology (Shen Zhen) Corp.	Potentia Technology Inc. Limited	3	Sales	2,313,830	Net 150 days from the end of the month of when invoice is issued	36.12
	1	Potentia Technology Inc. Limited	3	Trade receivables from related parties	3,283,896	Net 150 days from the end of the month of when invoice is issued	29.41
3	Orchid Power (Shen Zhen) Manufacturing Company	Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	71,564	Net 150 days from the end of the month of when invoice is issued	1.12
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	79,866	Net 150 days from the end of the month of when invoice is issued	0.72
		Zhongshan Voltronic Power Electronics Limited	3	Other receivables from related parties	378,029	The loan period is one year and will be returned in installments according to the financial situation during the period	3.38

(Continued)

					Trar	saction Details	
No. (Note 1)	Investee Company	Counterparty	Relationship (Note 2)	Financial Statement Account	Amount (Note 5)	Payment Terms	% of Total Sales or Assets (Note 3)
4	Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	3	Sales	\$ 2,210,254	Net 150 days from the end of the month of when invoice is issued	34.50
		Potentia Technology Inc. Limited	3	Trade receivables from related parties	1,286,462	Net 150 days from the end of the month of when invoice is issued	11.52
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	88,426	Net 150 days from the end of the month of when invoice is issued	1.38
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables from related parties	37,664	Net 150 days from the end of the month of when invoice is issued	0.34
5	Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	121,429	Net 150 days from the end of the month of when invoice is issued	1.90
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables from related parties	48,758	Net 150 days from the end of the month of when invoice is issued	0.44
		Zhongshan Voltronic Power Electronics Limited	3	Sales	184,927	Net 150 days from the end of the month of when invoice is issued	2.89
		Zhongshan Voltronic Power Electronics Limited	3	Trade receivables from related parties	61,645	Net 150 days from the end of the month of when invoice is issued	0.55
6	Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	3	Sales	270,125	Net 150 days from the end of the month of when invoice is issued	4.22
		Potentia Technology Inc. Limited	3	Trade receivables from related parties	229,440	Net 150 days from the end of the month of when invoice is issued	2.05

Note 1: Intercompany transactions information between parent company and subsidiaries are noted within the number column as follows:

- a. "0" for the parent company.
- b. Subsidiaries are numbered from "1"

Note 2: Parties involved in the transaction have a directional relationship noted by the following:

- a. "1" represents transactions from parent company to subsidiaries.
- b. "2" represents transactions from subsidiaries to parent company.
- c. "3" represents transactions between subsidiaries.
- Note 3: The amounts of asset account and liability account are calculated as a percentage of the consolidated total assets. The amounts of income account are calculated as a percentage of the consolidated total sales.
- Note 4: Above amounts present in New Taiwan dollar (NT\$). Foreign currency is converted into NT\$ as of June 30, 2020, the amount of income accounts are converted by quarterly average exchange rate into New Taiwan dollar NT\$ as of 2020.
- Note 5: The main transaction only expense unidirectical transactions information between intercompany relationship, and the amount was eliminated upon consolidation.

(Concluded)

INFORMATION ON INVESTEES FOR THE SIX MONTHS ENDED JUNE 30, 2020

(In Thousands of New Taiwan Dollars and Foreign Currencies, and Shares)

				Original Inves	tment Amount	As of	June 30, 20	020	Net Income	Share of	
Investor Company	Investee Company	Location	Main Businesses and Products	June 30, 2020	December 31, 2019	Number of Stock (Shares) %		Carrying Value	(Loss) of the Profit (Loss) Investee (Note 2)		Note
Voltronic Power Technology	Voltronic International Corp.	Anguilla	Investment activities	\$ 888,285 (US\$ 28,000)	\$ 888,285 (US\$ 28,000)	28,000	100	\$ 5,245,064	\$ 576,151	\$ 576,680	Note 1
	Voltronic Power Technology (Vietnam) Company Limited	Bac Ninh Province, Vietnam	Design, manufacture and sale of UPS	30,945 (US\$ 1,000)	30,945 (US\$ 1,000)	-	100	54,106	26,977	26,977	Notes 1 and 3
Voltronic International Corp.	Potentia Technology Inc. Limited Voltronic International H.K. Corp. Limited	Hong Kong Hong Kong	Sale of uninterruptible power systems (UPS) Investment activities	888,285 (US\$ 28,000)	888,285 (US\$ 28,000)	217,240	100 100	23,094 5,221,732	1,455 574,696	,	Note 1 Note 1

Note 1: The amount of subsidiary was eliminated upon consolidation.

Note 2: Current investment gain or loss recognition is net of reversing prior period unrealized gain or loss from upstream transactions and deducts current unrealized gain or loss from upstream transaction.

Note 3: This company is a "limited company" without stock issuance.

Note 4: For information of investments in mainland China, refer to Table 7.

INFORMATION ON INVESTMENTS IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2020 (In Thousands of New Taiwan Dollars and Foreign Currencies)

1. Information on any investee company in mainland China, showing the name, principal business activities, paid-in capital, method of investment, inward and outward remittance of funds, ownership percentage, net income or loss, carrying amount of the investment at the end of the period and repatriations of investment income in the mainland China area:

Investee Company	Main Businesses and Products	Paid-ir	ı Capital	Method of Investment (Note 1)	Ou Remit Investi Taiw	mulated tward tance for nent from van as of ry 1, 2020	Outflow	e of Funds Inflow	Ou Remi Invest Taiv	imulated itward ttance for ment from van as of 30, 2020	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Notes 2 and 3)	Carrying Amount as of June 30, 2020 (Notes 2 and 3)	Accumulated Repatriation of Investment Income as of June 30, 2020
Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	\$ (US\$	64,630 2,000)	b.	\$ (US\$	64,630 2,000)	\$ -	\$ -	\$ (US\$	64,630 2,000)	\$ 329,699	100	\$ 329,699	\$ 2,954,517	\$ -
Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	(US\$	30,027 1,000)	b.	(US\$	30,027 1,000)	-	-	(US\$	30,027 1,000)	93,723	100	93,723	923,610	-
Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	(US\$	793,628 25,000)	b.	(US\$	793,628 25,000)	-	-	(US\$	793,628 25,000)	151,274	100	151,274	1,343,605	-
Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	(RMB	73,315 16,000)	c.		-	-	-		-	(1,816)	100	(1,816)	99,646	-

2. Limit on the amount of investment in the mainland China area:

Accumulated Outflow Remittance for Investment in Mainland China as of June 30, 2020	Investment Amount Authorized by Investment Commission, MOEA	Upper Limit on the Amount of Investment Stipulated by Investment Commission, MOEA			
\$ 888,285 (Note 4) (US\$ 28,000)	\$ 888,285 (Note 4) (US\$ 28,000)	\$ 2,482,342			

- Note 1: Investment methods are classified into the following three categories:
 - a. Directly invest in a company in mainland China.
 - b. Through investing in the third area, which then invested in the investee in mainland China.
 - c. Other methods.
- Note 2: The investment gain or loss and the carrying amount as of June 30, 2020:

The Company invested Zhongshan Voltronic Power Technology (Shen Zhen) Corp., Orchid Power (Shen Zhen) Manufacturing Company and Zhongshan Voltronic Power Electronics Limited through its subsidiary, Voltronic International H.K. Corp. Limited and recognized net income and book value of investee, Zhongshan Voltronic Precision Inc. through subsidiary Zhongshan Voltronic Power Electronics Limited as of June 30, 2020.

- Note 3: The amount was calculated based on the financial statements which were reviewed and attested by certified public accounts engaged by Taiwan's parent company.
- Note 4: The amount was calculated by the actual outflow exchange rate from the each times.
- Note 5: The amount was eliminated upon consolidation.

SIGNIFICANT TRANSACTIONS WITH INVESTEE COMPANIES IN MAINLAND CHINA, EITHER DIRECTLY OR INDIRECTLY THROUGH A THIRD PARTY, AND THEIR PRICES, PAYMENT TERMS, AND UNREALIZED GAINS OR LOSSES

FOR THE SIX MONTHS ENDED JUNE 30, 2020

(In Thousands of New Taiwan Dollars)

a. There were the amounts and percentages of the purchases, also the amounts and percentages displayed in the ending balance of the related payables.

Investor Company Transaction Type		Purchase/S	Sale		Transaction Det	Notes/Accounts I (Payable	Unrealized Loss			
Investee Company	Transaction Type	Amount	%	Price	Payment Terms	Comparison with Normal Transactions	Ending Balance	%	Uni eanzeu Loss	
Voltronic Power Technology (Shen Zhen) Corp.	Purchase	\$ 2,335,000	51	Set by agreement of both parties	Net 150 days from the end of the month of when invoice is issued	No identical item	\$ (2,474,631)	(51)	\$	(238)
Zhongshan Voltronic Power Electronics Limited	Purchase	1,990,116	43	Set by agreement of both parties	Net 150 days from the end of the month of when invoice is issued	No identical item	(2,133,231)	(48)		-

- b. There were the amounts and percentages of the sales, also the amounts and percentages displayed in the ending balance of the related receivables: None.
- c. The amount and percentage of sales and the amount of the resultant gains or losses: None.
- d. The balance of negotiable instrument endorsements or guarantees or pledges of collateral at the end of the period and the purpose: None.
- e. The highest balance, the end of period balance, the interest rate range, and total current period interest with respect to financing of funds: None.
- f. Other transactions that have a material effect on the profit or loss for the year or on the financial position, such as the rendering or receipt of services: None.

VOLTRONIC POWER TECHNOLOGY CORP.

INFORMATION OF MAJOR SHAREHOLDERS JUNE 30, 2020

	Shares						
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)					
Juor-Ming Hsieh FSP Technology Inc.	7,973,364 4,500,711	9.57 5.40					

- Note 1: On the last business day as of quarter-end, Taiwan Depository & Clearing Company calculated the major shareholders' information, the delivered and dematerialized registration common share and preferred share more than 5 % of the Company. The share capital recorded in the company's consolidated financial report and the actual number of the delivered and dematerialized registration securities amount may be different due to the different preparation and calculation basis.
- Note 2: The above information, if the shareholder delivers the shares to the trust will be disclosed by the trustee's trust account to reveal the individual settlor. As for shareholders' declaration in accordance with the Securities and Exchange Act, shareholder holds more than 10% of insider equity holdings, includes their shareholdings and delivered to the trust which they have the power to decide how to allocate trust property. The insider equity holdings' declaration and related information, please refer to the Market Observation Post System website of the Taiwan Stock Exchange.