Voltronic Power Technology Corp. and Subsidiaries

Consolidated Financial Statements for the Three Months Ended March 31, 2020 and 2019 and Independent Auditors' Review Report



勤業眾信

勤業眾信聯合會計師事務所 11073 台北市信義區松仁路100號20樓

Deloitte & Touche 20F, Taipei Nan Shan Plaza No. 100, Songren Rd., Xinyi Dist., Taipei 11073, Taiwan

Tel:+886 (2) 2725-9988 Fax:+886 (2) 4051-6888 www.deloitte.com.tw

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 (the Group) as of March 31, 2020 and 2019, the related consolidated statements of comprehensive income, changes in equity and cash flows for the three 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 at March 31, 2020 and 2019, and of its consolidated financial performance and its consolidated cash flows for the three months then ended March 31, 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

May 7, 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)

	March 31, 2020 (Reviewed)		December 31, (Audited)		March 31, 20 (Reviewed	*	
ASSETS	Amount	%	Amount	%	Amount	%	
CURRENT ASSETS							
Cash and cash equivalents (Note 6)	\$ 4,257,586	41	\$ 4,002,796	39	\$ 3,912,568	41	
Notes receivable (Notes 7 and 19)	24,763	-	33,168	-	19,721	-	
Trade receivables (Notes 7 and 19)	1,715,721	17	2,090,094	20	1,741,228	18	
Trade receivables from related parties (Notes 19 and 27)	146,231	1	155,074	2	149,253	2	
Other receivables (Note 7)	15,935	-	47,628	-	36,423	-	
Current tax assets (Notes 4 and 21)	37,733	12	27,750	10	961 205	-	
Inventories (Note 8) Prepayments (Note 13)	1,243,543 167,593	12 2	1,029,815 173,610	10 2	861,285 215,823	9 2	
Other financial assets - current (Note 13)	1,960	_	1,973		213,623	_	
Other Imaheral assets - current (1vote 13)			1,773				
Total current assets	7,611,065	<u>73</u>	7,561,908	<u>73</u>	6,936,301	<u>72</u>	
NON-CURRENT ASSETS							
Property, plant and equipment (Note 10)	2,151,821	21	2,167,695	21	2,211,503	23	
Right-of-use assets (Note 11)	392,839	4	397,408	4	418,664	4	
Other intangible assets (Note 12)	13,986	- 1	12,515	-	7,696	-	
Deferred tax assets (Note 21)	128,285	1	121,163	1	55,233	1	
Other non-current assets (Notes 13 and 27)	<u>85,686</u>	1	79,583	1	47,195		
Total non-current assets	2,772,617	<u>27</u>	2,778,364	27	2,740,291	<u>28</u>	
TOTAL	<u>\$ 10,383,682</u>	<u>100</u>	\$ 10,340,272	<u>100</u>	\$ 9,676,592	<u>100</u>	
LIABILITIES AND EQUITY							
CURRENT LIABILITIES							
Short-term borrowings (Note 14)	\$ 1,100,228	10	\$ 1,091,309	11	\$ 1,227,805	13	
Contract liabilities - current (Notes 19 and 27)	204,431	2	145,214	1	126,167	1	
Notes payable (Note 15)	18	-	36	-	5	-	
Trade payables (Note 15)	2,586,832	25	3,000,399	29	2,142,626	22	
Trade payables to related parties (Note 27)	2,241	-	2,113	-	1,671	-	
Other payables (Note 16)	687,839	7	771,021	7	694,141	7	
Lease liabilities - current (Notes 11 and 27)	64,508	1	58,759	1	48,587	1	
Current tax liabilities (Notes 4 and 21)	237,988	2	195,793	2	314,703	3	
Other current liabilities (Note 16)	2,285		2,321		1,380		
Total current liabilities	4,886,370	<u>47</u>	5,266,965	51	4,557,085	<u>47</u>	
NON-CURRENT LIABILITIES							
Deferred tax liabilities (Notes 4 and 21)	9,978	-	5,083	-	-	-	
Lease liabilities - non-current (Notes 11)	181,012	2	188,094	2	201,628	2	
Other non-current liabilities (Note 16)	889		<u>215</u>		233		
Total non-current liabilities	191,879	2	193,392	2	201,861	2	
Total liabilities	5,078,249	<u>49</u>	5,460,357	53	4,758,946	<u>49</u>	
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 18)							
Share capital	022.015	0	022.017	0	706.052	0	
Ordinary shares	833,015	8	833,015	8	786,853	8	
Capital surplus	1,257,149	<u>12</u>	1,257,149	<u>12</u>	900,718	9	
Retained earnings Legal reserve	867,184	8	867,184	8	685,821	7	
Special reserve	184,243	2	184,243	2	134,241	2	
Unappropriated earnings	2,855,042	<u>28</u>	2,454,071	24	2,546,959	<u>26</u>	
Total retained earnings	3,906,469	38	3,505,498	34	3,367,021	35	
Other equity (Notes 18 and 23)	(691,200)	<u>(7</u>)	(715,747)	<u>(7</u>)	(136,946)	<u>(1</u>)	
Total equity	5,305,433	51	4,879,915	<u>47</u>	4,917,646	51	
TOTAL	\$ 10,383,682	<u>100</u>	\$ 10,340,272	<u>100</u>	\$ 9,676,592	<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)

	For the Three Months Ended March 31			
	2020		2019	
	Amount	%	Amount	%
OPERATING REVENUE				
Sales (Notes 19 and 27)	\$ 2,549,971	100	\$ 2,854,537	100
OPERATING COSTS				
Cost of goods sold (Notes 8, 20 and 27)	(1,772,275)	<u>(70</u>)	(2,070,116)	<u>(72</u>)
GROSS PROFIT	777,696	_30	784,421	28
OPERATING EXPENSES (Notes 20 and 27)				
Selling and marketing expenses	(81,216)	(3)	(81,518)	(3)
General and administrative expenses	(88,089)	(3)	(74,026)	(2)
Research and development expenses	(142,303)	(6)	(102,946)	(4)
Expected credit loss (recognized)/reversed (Note 7)	(6,983)		5,072	
Total operating expenses	(318,591)	(12)	(253,418)	<u>(9</u>)
PROFIT FROM OPERATIONS	459,105	<u>18</u>	531,003	<u>19</u>
NON-OPERATING INCOME AND EXPENSES				
Other income (Note 20)	34,515	1	28,898	1
Other gains and losses (Note 20)	22,156	1	(53,417)	(2)
Finance costs (Notes 20 and 27)	(11,854)		(15,878)	(1)
Total non-operating income and expenses	44,817	2	(40,397)	<u>(2</u>)
PROFIT BEFORE INCOME TAX FROM				
CONTINUING OPERATIONS	503,922	20	490,606	17
INCOME TAX EXPENSE (Notes 4 and 21)	(102,951)	(4)	(111,098)	<u>(4</u>)
NET PROFIT FOR THE PERIOD	400,971	<u>16</u>	<u>379,508</u>	13
			(Co.	ntinued)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the Three Months Ended March 31						
	2020		2019				
	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 (Notes 18)	\$ (37,991)	(1)	\$ 91,104	3			
and 21)	7,598		(18,221)				
Other comprehensive income for the period, net of income tax	(30,393)	(1)	72,883	3			
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	<u>\$ 370,578</u>	<u>15</u>	<u>\$ 452,391</u>	<u>16</u>			
EARNINGS PER SHARE (Note 22) Basic Diluted	\$ 4.85 \$ 4.83		\$ 4.61 \$ 4.59				

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)

	Equity Attributable to Owners of the Company							
						Other 1	Equity	
				Retained Earning	s	Exchange Differences on Translating		
	Ordinary Shares	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
Share-based payment transactions (Notes 18, 20 and 23)	-	-	-	-	-	-	15,250	15,250
Net profit for the three months ended March 31, 2019	-	-	-	-	379,508	-	-	379,508
Other comprehensive income for the three months ended March 31, 2019, net of income tax (Note 18)					_	72,883		72,883
Total comprehensive income for the three months ended March 31, 2019	-	_			<u>379,508</u>	72,883		452,391
BALANCE AT MARCH 31, 2019	<u>\$ 786,853</u>	<u>\$ 900,718</u>	<u>\$ 685,821</u>	<u>\$ 134,241</u>	<u>\$ 2,546,959</u>	<u>\$ (111,360</u>)	<u>\$ (25,586)</u>	<u>\$ 4,917,646</u>
BALANCE AT JANUARY 1, 2020	\$ 833,015	\$ 1,257,149	\$ 867,184	\$ 184,243	\$ 2,454,071	\$ (343,240)	\$ (372,507)	\$ 4,879,915
Share-based payment transactions (Notes 18, 20 and 23)	-	-	-	-	-	-	54,940	54,940
Net profit for the three months ended March 31, 2020	-	-	-	-	400,971	-	-	400,971
Other comprehensive (loss) for the three months ended March 31, 2020, net of income tax (Note 18)	-	_	-	_		(30,393)	_	(30,393)
Total comprehensive income for the three months ended March 31, 2020	-				400,971	(30,393)		370,578
BALANCE AT MARCH 31, 2020	<u>\$ 833,015</u>	<u>\$ 1,257,149</u>	<u>\$ 867,184</u>	<u>\$ 184,243</u>	\$ 2,855,042	\$ (373,633)	\$ (317,567)	\$ 5,305,433

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 Three Months Ended March 31			hs Ended
		2020		2019
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	503,922	\$	490,606
Adjustments for:	Ψ	303,722	Ψ	170,000
Depreciation expenses		48,760		41,141
Amortization expenses		1,237		796
Expected credit loss recognized/(reversed) on trade receivables		6,983		(5,072)
Finance costs		11,854		15,878
Interest income		(10,662)		(15,592)
Compensation cost of employee share options		54,940		15,250
Loss on disposal of property, plant and equipment		167		347
Write-down of inventories		911		342
Net loss on foreign currency exchange		(50,730)		(3,475)
Changes in operating assets and liabilities		(30,730)		(3,473)
Notes receivable		8,405		(10,103)
Trade receivables		406,391		278,365
Trade receivables - related parties		12,553		30,013
Other receivables		31,383		33,713
Inventories		(214,435)		111,889
Prepayments		6,017		(41,625)
Other financial assets		13		(41,023)
Contract liabilities		59,217		24,725
		· ·		•
Notes payable		(18)		(16)
Trade payables		(413,567) 128		(226,297) 676
Trade payables - related parties		(91,205)		
Other payables				(91,074)
Other current liabilities		(36)		(193) 650 204
Cash generated from operations Interest received		372,228		650,294
		10,972		13,494
Interest paid		(11,854)		(12,866)
Income tax paid		(65,368)		(45,539)
Net cash generated from operating activities		305,978		605,383
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of property, plant and equipment		(16,004)		(186, 128)
Proceeds from the disposal of property, plant and equipment		34		_
Increase in refundable deposits		(688)		(302)
Payments for intangible assets		(2,716)		(3,249)
Increase in prepayments for equipment		(5,609)		(13,466)
Net cash used in investing activities		(24,983)		(203,145)
<u>-</u>				(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

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

	For the Three I	Months Ended		
	March 31			
	2020	2019		
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from short-term borrowings Repayment of the principal portion of lease liabilities Proceeds from guarantee deposits received	\$ - (15,994) <u>676</u>	\$ 827,314 (16,921)		
Net cash (used in)/generated from financing activities	(15,318)	810,393		
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	(10,887)	70,708		
NET INCREASE IN CASH AND CASH EQUIVALENTS	254,790	1,283,339		
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	4,002,796	2,629,229		
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	<u>\$ 4,257,586</u>	\$ 3,912,568		
The accompanying notes are an integral part of the consolidated financial st	tatements.	(Concluded)		

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 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 May 7, 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	Announced by IASB (Note)
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, 2021
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2022

Effective Date

Note: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

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

	December 31, 2020 2019			March 31, 2019		
Cash on hand Demand deposits Cash equivalents (investments with original maturities of less than 3 months)	\$ 2,391,	822 ,883	\$ 2,	1,155 483,652	\$ 2	1,099 2,024,216
Time deposits	1,864,	881	1,	<u>517,989</u>	1	,887,253
	\$ 4,257,	<u>586</u>	<u>\$ 4,</u>	002,796	<u>\$ 3</u>	3,912,568

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

	March 31, 2020	December 31, 2019	March 31, 2019	
Demand deposits	0.001%-0.380%	0.001%-0.350%	0.001%-0.480%	
Time deposits	1.730%-2.750%	2.080%-3.200%	1.089%-2.150%	

7. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	March 31, 2020	December 31, 2019	March 31, 2019
Notes receivable			
At amortized cost Notes receivable - operating Trade receivables	<u>\$ 24,763</u>	<u>\$ 33,168</u>	<u>\$ 19,721</u>
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 1,730,011 (14,290)	\$ 2,097,462 (7,368)	\$ 1,745,943 (4,715)
	<u>\$ 1,715,721</u>	\$ 2,090,094	\$ 1,741,228
Other receivables			
Tax refund receivables Interest receivables Others	\$ 5,708 2,295 7,932	\$ 32,832 2,605 12,191	\$ 22,360 6,228 7,835
	<u>\$ 15,935</u>	<u>\$ 47,628</u>	<u>\$ 36,423</u>

Notes Receivable

The average paid of notes receivable was 59 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 March 31, 2020, December 31, 2019 and March 31, 2019, the Group evaluated no allowance for impairment loss was needed for notes receivable.

The following table details the aging analysis of notes receivable:

	March 31, 2020	December 31, 2019	March 31, 2019
1 to 60 days	\$ 19,034	\$ 31,646	\$ 13,071
61 to 90 days	2,407	1,522	6,650
91 to 120 days	<u>3,322</u>		
	<u>\$ 24,763</u>	\$ 33,168	<u>\$ 19,721</u>

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 March 31, 2020, December 31, 2019 and March 31, 2019 the carrying amount of trade receivables was \$843,930 thousand, \$1,260,323 thousand and \$1,132,645 thousand, respectively.

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

March 31, 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	0.65%	4.25%	34.84%	100%	100%	100%	
Gross carrying amount	\$ 772,018	\$ 105,284	\$ 6,053	\$ 2,681	\$ -	\$ 45	\$ 886,081
Loss allowance (Lifetime ECLs)	(4,984)	(4,471)	(2,109)	(2,681)		<u>(45</u>)	(14,290)
Amortized cost	<u>\$ 767,034</u>	<u>\$ 100,813</u>	\$ 3,944	<u>\$ -</u>	<u>\$ -</u>	<u>\$</u>	\$ 871,791
<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>
March 31, 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	0.25%	2.46%	29.22%	100%	100%	100%	
Gross carrying amount	\$ 562,068	\$ 45,728	\$ 4,647	\$ 832	\$ 23	\$ -	\$ 613,298
Loss allowance (Lifetime ECLs)	(1,379)	(1,123)	(1,358)	(832)	(23)		(4,715)
Amortized cost	<u>\$ 560,689</u>	<u>\$ 44,605</u>	\$ 3,289	\$ -	\$ -	<u>\$</u>	\$ 608,583

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

	For the Three Months Ended March 31		
	2020	2019	
Balance at January 1 Add: Net remeasurement of loss allowance	\$ 7,368 6,983	\$ 9,758	
Less: Net impairment losses reversed Foreign exchange gains and losses	(61)	(5,072) <u>29</u>	
Balance at March 31	<u>\$ 14,290</u>	<u>\$ 4,715</u>	

8. INVENTORIES

	March 31, 2020	December 31, 2019	March 31, 2019
Raw materials Supplies Semi-finished goods Work in progress Finished goods	\$ 747,999 3,586 82,608 221,283 188,067	\$ 535,595 1,199 65,861 175,423 251,737	\$ 461,621 3,848 62,399 157,446 175,971
	<u>\$ 1,243,543</u>	<u>\$ 1,029,815</u>	<u>\$ 861,285</u>

The cost of inventories recognized as cost of goods sold for the three months ended March 31, 2020 and 2019 was \$1,772,275 thousand and \$2,070,116 thousand, respectively. The cost of goods sold included inventory write-downs of \$911 thousand and \$342 thousand, respectively.

9. SUBSIDIARIES

Subsidiaries Included in the Consolidated Financial Statements

			Pro	portion of Owners	rtion of Ownership	
Investor	Investee	Nature of Activities	March 31, 2020	December 31, 2019	March 31, 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 - - 704 (5,635)	\$ 415,737 13,201 (174)	\$ 8,936 - - - (62)	\$ 46,448 1,366 (152)	\$ 17,303 123 - - (117)	\$ 195,097 8,022 (790) - (1,307)	\$ 699 - - (704) 5	\$ 2,540,265 22,712 (1,116) - (9,862)
Balance at March 31, 2020	\$ 720.761	\$_1,130,353	\$ 426.286	\$ 8,874	\$ 47,394	\$ 17.309	\$ 201,022		\$ 2,551,999
Accumulated depreciation and impairment	<u> </u>	<u></u>	<u>. 470,200</u>	<u>.a0,07±</u>	<u>.a 47,174</u>	<u> </u>	<u>.p. 201,022</u>	<u>\$</u>	<u>.a. 2, 1,11,722</u>
Balance at January 1, 2020 Depreciation expenses Disposals Effects of foreign currency	\$ - - -	\$ 40,927 8,646	\$ 204,661 11,615 (138)	\$ 4,659 313	\$ 25,656 1,513 (152)	\$ 12,897 873	\$ 83,770 7,642 (625)	\$ - - -	\$ 372,570 30,602 (915)
exchange differences		(207)	(1,019)	(37)	(146)	(103)	(567)		(2,079)
Balance at March 31, 2020	<u>s -</u>	\$ 49,366	\$ 215,119	\$ 4,935	\$ 26,871	<u>\$ 13,667</u>	\$ 90,220	<u>\$</u>	\$ 400,178
Carrying amounts at December 31, 2019 and January 1, 2020 Carrying amounts at March 31, 2020	\$ 720,761 \$ 720,761	\$_1,094,357 \$_1,080,987	\$211,076 \$211,167	\$ 4,277 \$ 3,939	\$ 20,792 \$ 20,523	\$ 4,406 \$ 3,642	\$111,327 \$110,802	\$699 \$	\$ 2,167,695 \$ 2,151,821
Cost									
Balance at January 1, 2019 Additions Disposals Reclassified (Note) Effects of foreign currency exchange differences	\$ 720,761 - - - -	\$ 357,931 92,136 - 715,814 (2,075)	\$ 350,551 23,619 (443) 2,663 	\$ 7,586 122 - 676 168	\$ 39,830 3,197 (67) 1,701	\$ 37,394 - (7,093) - 853	\$ 136,170 7,630 (253) -	\$ 606,138 121,671 - (715,814)	\$ 2,256,361 248,375 (7,856) 5,040
Balance at March 31, 2019	<u>\$ 720,761</u>	\$ 1,163,806	\$ 382,223	\$ 8,552	\$ 45,360	<u>\$ 31,154</u>	<u>\$ 146,014</u>	\$ 27,282	\$_2,525,152
Accumulated depreciation and impairment									
Balance at January 1, 2019 Depreciation expenses Disposals Effects of foreign currency	\$ - - -	\$ 9,731 6,075	\$ 166,010 10,899 (148)	\$ 3,641 309	\$ 23,792 1,123 (60)	\$ 24,417 2,028 (7,093)	\$ 64,309 4,484 (208)	\$ - - -	\$ 291,900 24,918 (7,509)
exchange differences		(4)	2,103	80	350	565	1,246		4,340
Balance at March 31, 2019 Carrying amounts at March 31,	<u>s -</u>	\$ 15,802	\$ 178,864	\$ 4,030	\$ 25,205	\$ 19,917	\$ 69,831	<u>s -</u>	\$ 313,649
2019	<u>\$ 720,761</u>	<u>\$ 1,148,004</u>	\$ 203,359	<u>\$ 4,522</u>	\$ 20,155	\$ 11,237	\$ 76,183	\$ 27,282	<u>\$ 2,211,503</u>

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

For the three months ended March 31, 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

50 years
3-10 years
3-10 years
3-10 years
2-10 years
3-5 years
3-15 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

	March 31, 2020	December 31, 2019	March 31, 2019
Carrying amounts			
Land Buildings Transportation equipment	\$ 154,932 236,940 <u>967</u>	\$ 156,914 239,369 1,125	\$ 169,849 248,260 555
	<u>\$ 392,839</u>	<u>\$ 397,408</u>	<u>\$ 418,664</u>
			e Months Ended rch 31
		2020	2019
Additions to right-of-use assets		<u>\$ 16,481</u>	<u>\$</u>
Depreciation charge for right-of-use assets Land Buildings Transportation equipment		\$ 846 17,154 158	\$ 898 15,038 287
		<u>\$ 18,158</u>	\$ 16,223

Except for the aforementioned addition and recognized depreciation, the Group did not have significant sublease or impairment of right-of-use assets during the three months ended March 31, 2020 and 2019.

b. Lease liabilities

	March 31, 2020	December 31, 2019	March 31, 2019
Carrying amounts			
Current Non-current	\$ 64,508 \$ 181,012	\$ 58,759 \$ 188,094	\$ 48,587 \$ 201,628
Range of discount rate for lease liabilities was	s as follows:		
	March 31, 2020	December 31, 2019	March 31, 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 March 31	
	2020	2019
Expenses relating to short-term leases	<u>\$ 1,180</u>	<u>\$ 1,210</u>
Expenses relating to low-value asset leases	<u>\$ 204</u>	\$ 4,50 <u>5</u>
Total cash outflow for leases	\$ (20,373)	\$ (22,580)

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,	
	March 31, 2020	2019	March 31, 2019
Lease commitments	<u>\$ 2,791</u>	<u>\$ 2,927</u>	<u>\$ -</u>

12. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2020 Additions Effect of foreign currency exchange differences	\$ 43,123 2,716 (40)
Balance at March 31, 2020	\$ 45,799
Accumulated amortization and impairment	
Balance at January 1, 2020 Amortization expenses Effect of foreign currency exchange differences	\$ 30,608 1,237 (32)
Balance at March 31, 2020	<u>\$ 31,813</u>
Carrying amounts at December 31, 2019 and January 1, 2020 Carrying amounts at March 31, 2020	\$ 12,515 \$ 13,986 (Continued)

	Computer Software
Cost	
Balance at January 1, 2019 Additions Effect of foreign currency exchange differences	\$ 31,874 3,249 <u>97</u>
Balance at March 31, 2019	<u>\$ 35,220</u>
Accumulated amortization and impairment	
Balance at January 1, 2019 Amortization expenses Effect of foreign currency exchange differences	\$ 26,639 796 <u>89</u>
Balance at March 31, 2019	<u>\$ 27,524</u>
Carrying amounts at March 31, 2019	\$ 7,696 (Concluded)

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

	For the Three Months Ended March 31			Ended
	202	20	20	019
An analysis of amortization by function				
Operating costs	\$	80	\$	36
Selling and marketing expenses		147		177
General and administrative expenses		830		447
Research and development expenses		180		136
	<u>\$ 1</u>	,237	<u>\$</u>	796

13. OTHER ASSETS

Current	March 31, 2020	December 31, 2019	March 31, 2019
Current			
Prepayments	<u>\$ 167,593</u>	<u>\$ 173,610</u>	<u>\$ 215,823</u>
Other financial assets - current			
Restricted demand deposits (Note)	<u>\$ 1,960</u>	<u>\$ 1,973</u>	<u>\$</u>
Non-current			
Other assets Refundable deposits (Note 27) Prepayments for equipment	\$ 25,150 60,536	\$ 24,656 54,927	\$ 30,255
	<u>\$ 85,686</u>	<u>\$ 79,583</u>	<u>\$ 47,195</u>

Note: Restricted account for government grants.

14. BORROWINGS

Short-term Borrowings

	March 31, 2020	December 31, 2019	March 31, 2019
<u>Unsecured borrowings</u>			
Line of credit borrowings	<u>\$ 1,100,228</u>	<u>\$ 1,091,309</u>	<u>\$ 1,227,805</u>

The range of weighted average effective interest rates on bank loans was 2.32%, 2.32% and 2.64%-2.97% per annum at March 31, 2020, December 31, 2019 and March 31, 2019, respectively.

15. NOTES PAYABLE AND TRADE PAYABLES

	March 31, 2020	December 31, 2019	March 31, 2019
Notes payable			
Operating	<u>\$ 18</u>	<u>\$ 36</u>	<u>\$ 5</u>
<u>Trade payables</u>			
Operating	\$ 2,586,832	\$ 3,000,399	\$ 2,142,626

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

	March 31, 2020	December 31, 2019	March 31, 2019
Current			
Other payables			
Payables for salaries and bonuses	\$ 272,297	\$ 342,913	\$ 191,890
Payables for employee compensation	175,249	174,954	159,686
Payables for remuneration of directors and			
supervisors	18,000	14,400	18,000
Payables for commission	62,144	70,876	76,925
Payables for insurance	34,327	33,792	37,425
Payables for sales tax	21,287	36,532	21,191
Payables for purchases of equipment (include			
building)	56,767	50,059	133,370
Others	47,768	47,495	55,654
	<u>\$ 687,839</u>	<u>\$ 771,021</u>	\$ 694,141 (Continued)

	March 31, 2020	December 31, 2019	March 31, 2019
Other liabilities Receipts under custody	<u>\$ 2,285</u>	<u>\$ 2,321</u>	\$ 1,380
Non-current			
Other liabilities Guarantee deposits	<u>\$ 889</u>	<u>\$ 215</u>	\$ 233 (Concluded)

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

	March 31, 2020	December 31, 2019	March 31, 2019
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	100,000	100,000	100,000
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
thousands) Shares issued	83,301	83,301	78,685
	\$ 833,015	\$ 833,015	\$ 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.

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	78,685	\$ 786,853
Balance at March 31, 2019	78,685	\$ 786,853
Balance at January 1, 2020	83,301	\$ 833,015
Balance at March 31, 2020	83,301	\$ 833,015

b. Capital surplus

	Mar	ch 31, 2020	Dec	cember 31, 2019	Mar	ch 31, 2019
May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)						
Premium from issuing ordinary shares	\$	414,369	\$	414,369	\$	493,054
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		435,116	_	435,116		181,528
	\$	1,257,149	\$	1,257,149	\$	900,718

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.

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 20f.

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 proposed by the board of directors on February 25, 2020 and approved in the shareholders' meetings on 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>	\$ 50,002	
Cash dividends	<u>\$ 1,849,293</u>	<u>\$ 1,573,705</u>	
Share dividends	\$ 41,65 <u>1</u>	\$ 39,342	
Cash dividends per share (NT\$)	\$ 22.2	\$ 20.0	
Share dividends per share (NT\$)	\$ 0.5	\$ 0.5	

The appropriation of earnings for 2019 is to be resolved by the shareholders in the shareholders' meeting on June 24, 2020.

The distribution of cash dividends from capital surplus of \$83,301 thousand and \$78,685 thousand were proposed by the board of directors on February 25, 2020 and approved in the shareholders' meeting on June 25, 2019, respectively. The distribution of cash dividends from capital surplus of \$83,301 thousand are subject to resolution in the shareholders' meeting to be held on June 24, 2020.

e. Other equity items

Exchange differences on translating the financial statements of foreign operations

	For the Three Months Ended March 31		
	2020	2019	
Balance at January 1 Recognized for the period	\$ (343,240)	\$ (184,243)	
Exchange differences on translating foreign operations	(37,991)	91,104	
Income tax related to exchange differences arising on translating to the presentation currency	7,598	(18,221)	
Balance at March 31	<u>\$ (373,633)</u>	<u>\$ (111,360</u>)	

Employees unearned 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 Three Months Ended March 31		
	2020	2019	
Balance at January 1 Share-based payment expenses recognized	\$ (372,507) 54,940	\$ (40,836) 15,250	
Balance at March 31	<u>\$ (317,567)</u>	<u>\$ (25,586)</u>	

19. REVENUE

				For the Three Months Ended March 31	
			-	2020	2019
	nue from contracts with custom venue from sale of goods	ners		<u>\$ 2,549,971</u>	<u>\$ 2,854,537</u>
	.1.1	March 31, 2020	December 31, 2019	March 31, 2019	January 1, 2019
No rec	act balances tes receivable and Trade eivables (Notes 7 and 27)	<u>\$ 1,886,715</u>	<u>\$ 2,278,336</u>	<u>\$ 1,910,202</u>	<u>\$ 2,198,286</u>
	act liabilities - current e of goods	<u>\$ 204,431</u>	<u>\$ 145,214</u>	<u>\$ 126,167</u>	<u>\$ 101,442</u>
20. NET	PROFIT (LOSS) FROM CO	NTINUING OPE	ERATIONS		
a. O	ther income				
				For the Three I	
			-	2020	2019
G	terest income Bank deposits overnment grants thers			\$ 10,662 21,802 2,051	\$ 15,592 9,602 3,704
				<u>\$ 34,515</u>	<u>\$ 28,898</u>
b. O	ther gains and losses				
				For the Three I	
			_	2020	2019
N	oss on disposal of property, pla et foreign exchange gains (loss thers			\$ (167) 22,390 (67)	\$ (347) (52,452) (618)
_				<u>\$ 22,156</u>	<u>\$ (53,417)</u>
c. Fi	nance costs				
				For the Three More	
			_	2020 Marc	2019
In	terest on bank loans terest on lease liabilities ther interest expense			\$ 6,742 2,995 2,117	\$ 7,215 3,012 5,651

\$ 11,854

\$ 15,878

d. Depreciation and amortization

	For the Three Months Ended March 31	
	2020	2019
An analysis of depreciation by function		
Operating costs	\$ 33,271	\$ 28,386
Operating expenses	15,489	12,755
	<u>\$ 48,760</u>	<u>\$ 41,141</u>
An analysis of amortization by function		
Operating costs	\$ 80	\$ 36
Operating expenses	1,157	<u>760</u>
	<u>\$ 1,237</u>	<u>\$ 796</u>

e. Employee benefits expense

	For the Three Months Ended March 31	
	2020	2019
Salary expenses	\$ 339,686	\$ 366,351
Other employee benefits	18,860	18,665
Share-based payments	54,940	15,250
Post-employment benefits		
Defined contribution plans	<u>11,197</u>	16,552
Total employee benefits expense	<u>\$ 424,683</u>	<u>\$ 416,818</u>
An analysis of employee benefits expense by function		
Operating costs	\$ 219,832	\$ 265,965
Operating expenses	204,851	150,853
	\$ 424,683	\$ 416,818

f. 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 March 31, 2020 and 2019, the employees' compensation and remuneration of directors are as follows:

Accrual rate

	For the Three Months Ended March 31	
	2020	2019
Employees' compensation Remuneration of directors	8.01% 0.72%	6.55% 0.79%

Amount

	For the Three Mar	Months Ended ch 31
	2020	2019
Employees' compensation	<u>\$ 40,000</u>	\$ 30,000
Remuneration of directors	<u>\$ 3,600</u>	<u>\$ 3,600</u>

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 T	For the Three Months Ended March 31	
	2020	2019	
	Cash	Cash	
Employees' compensation	\$ 105,00	0 \$ 90,000	
Remuneration of directors	14,40	0 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.

g. Gain or loss on foreign currency exchange

	For the Three Months Ended March 31	
	2020	2019
Foreign exchange gains Foreign exchange losses	\$ 49,553 (27,163)	\$ 142,363 (194,815)
	<u>\$ 22,390</u>	<u>\$ (52,452)</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 March 31	
	2020	2019
Current tax		
In respect of the current period	\$ (97,790)	\$ (116,425)
Deferred tax		
In respect of the current period	(5,161)	5,327
Income tax expense recognized in profit or loss	\$ (102,951)	\$ (111,098)

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 three months ended March 31, 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 three months ended March 31, 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 three months ended March 31, 2020.

b. Income tax recognized in other comprehensive income

	For the Three Months Ended March 31	
	2020	2019
Deferred tax		
In respect of the current period Translation of foreign operations	<u>\$ 7,598</u>	<u>\$ (18,221)</u>

c. Income tax assessments

The Company's tax returns through 2018 have been assessed by the tax authorities. As of March 31, 2020, the Group has no unsettled lawsuit in related with tax.

22. EARNINGS PER SHARE

Unit: NT\$ Per Share

	For the Three Months Ended March 31	
	2020	2019
Basic earnings per share Basic earnings per share	<u>\$ 4.85</u>	<u>\$ 4.61</u>
Diluted earnings per share Diluted earnings per share	<u>\$ 4.83</u>	<u>\$ 4.59</u>

The weighted average number of shares outstanding used for the earnings per share computation was adjusted retroactively for the issuance of bonus shares on September 8, 2019. The basic and diluted earnings per share adjusted retrospectively for the three month ended March 31, 2019 are as follows:

Unit: NT\$ Per Share

	Before Retrospective Adjustment	After Retrospective Adjustment
Basic earnings per share	\$ 4.85	\$ 4.61
Diluted earnings per share	\$ 4.82	\$ 4.59

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

	For the Three Months Ended March 31	
	2020	2019
Net profit for the year	<u>\$ 400,971</u>	\$ 379,508
Weighted average number of ordinary shares used in the computation of basic earnings per share (in thousands) Effect of potentially dilutive ordinary shares	82,619	82,242
Employees' compensation or bonuses issued to employees	152	153
Restricted employee share options	235	350
Weighted average number of ordinary shares used in the computation of diluted earnings per share (in thousands)	<u>83,006</u>	<u>82,745</u>

If the Company offered to settle the compensation or bonuses paid to employees in cash or shares, the Group will assume that the entire amount of the compensation or bonuses will be settled in shares. If the effect of the resulting potential shares is dilutive, these shares will be included in the weighted average number of shares outstanding used in the computation of diluted earnings per share. This dilutive effect of the potential shares is included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting 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 \$15,250 thousand were recognized, respectively, within the vesting period for the three months ended March 31, 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	Higher than the Company's	25%
	than the previous year	first three annual average	
Gross profit (GM%)	Increase by 1% or more	Higher than the Company's	25%
	from the previous year	first three annual average	
Operating profit	10% (inclusive) or more	Higher than the Company's	25%
(OPM \$)	than the previous year	first three annual average	
Operating profit ratio	Increase by 1% or more	Higher than the Company's	25%
(OPM %)	from the previous year	first three annual average	

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 \$54,940 thousand were recognized within the vesting period for the three months ended March 31, 2020.

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

		Months Ended ch 31
	2020	2019
Balance at January 1	<u>\$ 682</u>	<u>\$ 377</u>
Balance at March 31	\$ 682	\$ 377

24. CASH FLOWS INFORMATION

a. Non-cash transactions

For the three months ended March 31, 2020 and 2019, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statement of cash flows:

As of March 31, 2020, December 31, 2019 and March 31, 2019, the un-settled payments for purchases of property, plant and equipment were \$56,767 thousand, \$50,059 thousand and \$133,370 thousand, respectively, and recorded as other payables - payables for purchases of equipment in the consolidated financial statements.

b. Changes in liabilities arising from financing activities

For the three months ended March 31, 2020

			Non-cash		
	Opening Balance	Cash Flows	New Leases	Exchange Rate Impact	Closing Balance
Short-term borrowings Guarantee deposits Lease liabilities	\$ 1,091,309 215 248,853	\$ - 676 (15,994)	\$ - - 16,481	\$ 8,919 (2) (1,820)	\$ 1,100,228 889 245,520
	<u>\$ 1,338,377</u>	<u>\$ (15,318)</u>	<u>\$ 16,481</u>	\$ 7,097	\$ 1,346,637

For the three months ended March 31, 2019

			Non-cash	Changes	
	Opening Balance	Cash Flows	New Leases	Exchange Rate Impact	Closing Balance
Short-term borrowings Guarantee deposits Lease liabilities	\$ 397,478 215 262,672	\$ 827,314 - (16,921)	\$ - - -	\$ 3,013 - 4,464	\$ 1,227,805 215 250,215
	<u>\$ 660,365</u>	<u>\$ 810,393</u>	<u>\$</u>	<u>\$ 7,477</u>	<u>\$ 1,478,235</u>

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

	March 31, 2020	December 31, 2019	March 31, 2019
Financial assets			
Financial assets at amortized cost (1)	\$ 6,181,638	\$ 6,322,557	\$ 5,867,088
Financial liabilities			
Financial liabilities at amortized cost (2)	3,856,887	4,262,502	3,638,289

- 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 was 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.

USD I For the Three	mpact Months Ended
Marc	ch 31
2020	2019
\$ 23,384	\$ 18,463
RMB I	[mpact
For the Three	Months Ended
Marc	ch 31
2020	2019
\$ (23,429)	\$ (20,872)

The above impact on profit and loss was mainly attributable to the exposure on USD bank deposits, USD receivables, USD payables, USD bank short-term borrowings, 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. The Group's sensitivity to the RMB increased during the current period mainly because of an decrease in RMB bank deposit.

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:

	March 31, 2020	December 31, 2019	March 31, 2019
Interest rate risk on fair value Financial assets	\$ 1,864,881	\$ 1,517,989	\$ 1,887,253
Financial liabilities	245,520	246,853	-
Interest rate risk on cash flow			
Financial assets	2,393,843	2,485,625	2,024,216
Financial liabilities	1,100,228	1,091,309	1,227,805

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 three months ended March 31, 2020 and 2019 would have increased/decreased by \$3,234 thousand and \$1,991 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 March 31, 2020, December 31, 2019 and March 31, 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.

March 31, 2020

	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	\$ 1,756,110 23,638	\$ 999,660 56,733	\$ 889 181,952	\$ - 10,827
liabilities	1,105,232			
	\$ 2,884,980	<u>\$ 1,056,393</u>	<u>\$ 182,841</u>	<u>\$ 10,827</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	\$ 80,371	\$ 181,952	\$ 10,827	\$ -	\$ -	\$ -

December 31, 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	\$ 2,170,484 17,563	\$ 1,000,494 51,485	\$ 215 190,664	\$ - 14,701
liabilities	6,312	1,096,273		
	\$ 2,194,359	\$ 2,148,252	<u>\$ 190,879</u>	<u>\$ 14,701</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 Yea	rs	20+ Years
Lease liabilities	<u>\$ 69,048</u>	<u>\$ 190,664</u>	<u>\$ 14,701</u>	\$	-	\$	<u>=</u>	<u>\$</u>
March 31, 2019								
		Less than 3 Months	3 Month 1 Yea		0.02	1 Year to Years	1.20	re than 5 Years
Non-derivative fi	inancial							
Non-interest bear Lease liabilities Variable interest	C	\$ 1,676,868 14,968	\$ 733, 44,	,383 ,150	\$	233 189,580	\$	34,692
liabilities	Tute	409,124	830,	,333		<u>-</u>		
		\$ 2,100,960	<u>\$ 1,607,</u>	<u>,866</u>	\$	<u>189,813</u>	\$	34,692

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	\$ 59,118	\$ 189,580	\$ 34,692	\$ -	\$ -	\$ -

Financing facilities

	March 31, 2020	December 31, 2019	March 31, 2019
Unsecured bank loan facilities Amount used Amount unused	\$ 1,100,228 	\$ 1,091,309 	\$ 1,227,805
	<u>\$ 2,106,750</u>	\$ 2,099,400	<u>\$ 2,466,101</u>

d. Transfers of financial assets

The Group undertakes business in the forfaiting of trade receivables. For the three months end March 31 2020, the trade receivables amounted to US\$9,091 thousand and EUR699 thousand; for the three months end March 31 2019, the trade receivables amounted to US\$14,479 thousand and EUR1,043 thousand.

The aforementioned amounts were fully collected on March 31, 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

Line Item		For the Three Months Endo March 31		
	Related Party Category	2020	2019	
Sales	Key management personnel Essential related parties	\$ 43,613 	\$ 42,077 	
		<u>\$ 176,816</u>	<u>\$ 213,137</u>	

The selling prices are not comparable due to same product not sold to third parties for the three months ended March 31, 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

Related Party Category		Months Ended ch 31
	2020	2019
Essential related parties	<u>\$ 440</u>	<u>\$ 1,668</u>

The purchase prices are not comparable due to no purchases of above specified items from third parties for the three months ended March 31, 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	March 31, 2020	December 31, 2019	March 31, 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	March 31, 2020	December 31, 2019	March 31, 2019
Trade receivables from related parties	Essential related parties Key management personnel	\$ 66,605 <u>79,626</u>	\$ 66,320 88,754	\$ 92,070 57,183
		<u>\$ 146,231</u>	<u>\$ 155,074</u>	<u>\$ 149,253</u>

The outstanding trade receivables from related parties were unsecured. For the three months ended March 31, 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	March 31,	December 31,	March 31,
	Category	2020	2019	2019
Trade payables to related parties	Essential related parties	\$ 2,241	<u>\$ 2,113</u>	<u>\$ 1,671</u>

The outstanding trade payables from related parties are unsecured.

g. Lease arrangements - Group is lessee

Line Item	Related Party Category	March 31, 2020	December 31, 2019	March 31, 2019	
Lease liabilities	Essential related parties	<u>\$ 1,492</u>	\$ 2,230	<u>\$ 4,417</u>	
			For the Three Months Ended March 31		
R	Related Party Category	_	2020	2019	
Interest expense					
Essential related parti	es		\$ 11	\$ 31	

For the three months ended March 31, 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	Marc 20	ch 31, 20		nber 31, 019	M	arch 31, 2019
	Refundable deposits	Essential related parties	<u>\$</u>	500	<u>\$</u>	500	<u>\$</u>	500
i.	Compensation of key m	anagement personnel			For th	ne Three M March		s Ended
				-	202	20	,	2019
	Short-term employee be Post-employee benefits Share-based payments				\$ 30 	,564 179 <u>,178</u>	\$	27,955 147 <u>6,392</u>

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

\$ 44,921

\$ 34,494

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:

		December 31,	
	March 31, 2020	2019	March 31, 2019
Acquisition of property, plant and equipment Acquisition of computer software	\$ 18,200 <u>83</u>	\$ 17,707 503	\$ 47,033
	<u>\$ 18,283</u>	<u>\$ 18,210</u>	<u>\$ 47,033</u>

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:

March 31, 2020

	Foreign Currencies (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
Financial assets			
Monetary items USD USD	\$ 126,178 12,656	30.2250 (USD:NTD) 7.0851(USD:RMB)	\$ 3,813,742 382,517 (Continued)

	Foreign Currencies (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
RMB RMB	\$ 259,860 863,865	4.2660(RMB:NTD) 0.1411(RMB:USD)	\$ 1,108,562 3,685,245
			<u>\$ 8,990,066</u>
<u>Financial liabilities</u>			
Monetary items USD USD RMB RMB	49,070 12,396 863,864 809,059	30.2250 (USD:NTD) 7.0851(USD:RMB) 4.2660(RMB:NTD) 0.1411(RMB:USD)	\$ 1,483,137 374,713 3,685,245 3,451,335 \$ 8,994,541 (Concluded)
<u>December 31, 2019</u>			
	Foreign Currencies (In Thousands)	Exchange Rate	Carrying Amount (In Thousands)
<u>Financial assets</u>			
Monetary items USD USD RMB RMB	\$ 123,211 10,142 169,184 875,604	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD)	\$ 3,693,866 304,065 727,069 3,762,906 \$ 8,487,906
<u>Financial liabilities</u>			
Monetary items USD USD RMB RMB	47,311 14,634 875,604 838,804	29.9800 (USD:NTD) 6.9762 (USD:RMB) 4.2975 (RMB:NTD) 0.1433 (RMB:USD)	\$ 1,418,376 458,016 3,762,906 3,604,763 \$ 9,244,061

March 31, 2019

		Foreign urrencies		Carrying Amount
	(In T	Thousands)	Exchange Rate	(In Thousands)
Financial assets				
Monetary items				
USD	\$	110,765	30.8200 (USD:NTD)	\$ 3,413,782
USD		384	6.7335(USD:RMB)	11,829
RMB		313,737	4.5771 (RMB:NTD)	1,436,006
RMB		796,517	0.1485 (RMB:USD)	3,645,739
				\$ 8,507,356
Financial liabilities				
Monetary items				
USD		42,562	30.8200 (USD:NTD)	\$ 1,311,759
USD		8,682	6.7335 (USD:RMB)	267,600
RMB		796,517	4.5771 (RMB:NTD)	3,645,739
RMB		769,741	0.1485 (RMB:USD)	3,523,180
				<u>\$ 8,748,278</u>

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.

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

	For the Three Months Ended March 31									
	2020		2019							
Foreign Currencies	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)						
NTD USD RMB	1.000 (NTD:NTD) 30.2217 (USD:NTD) 4.3216 (RMB:NTD)	\$ 27,440 (2,704) (2,346)	1.000 (NTD:NTD) 30.7550 (USD:NTD) 4.5873(RMB:NTD)	\$ (62,809) 2,378 7,979						
		<u>\$ 22,390</u>		<u>\$ (52,452)</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. The related segment financial information was not necessary.

FINANCING PROVIDED TO OTHERS FOR THE THREE MONTHS ENDED MARCH 31, 2020 (In Thousands of New Taiwan Dollars and Foreign Currencies)

No.			Financial Statement	Deleted	Highest Polonge		Actual Amount	Interest Date	Nature of	Business	Reasons for	Allowance for	Colla	iteral	Financing Limit	Aggregate
(Note 1)	Lender	Borrower	Account (Note 6)	Party	Highest Balance for the Period	Ending Balance	Borrowed Borrowed	(%)	Financing (Note 2)	Transaction Amount	Short-term Financing	Impairment Loss	Item	Value	for Each Borrower	Aggregate Financing Limit
1	Orchid Power (Shen Zhen)	Zhongshan Voltronic Power Electronics	Other receivables from	Yes	\$ 213,300	\$ 213,300	\$ 213,300	4.35	2	\$ -	Operating capital	\$ -	-	\$ -	\$ 895,417	\$ 895,417
	Manufacturing Company	Limited	related parties		(RMB 50,000)	(RMB 50,000)	(RMB 50,000)				financing funds					
		Zhongshan Voltronic Power Electronics	Other receivables from	Yes	170,640	170,640	170,640	4.35	2	-	Operating capital	-	-	-	895,417	895,417
		Limited	related parties		(RMB 40,000)	(RMB 40,000)	(RMB 40,000)				financing funds					
		Zhongshan Voltronic Power Electronics	Other receivables from	Yes	85,320	85,320	-	-	2	-	Operating capital	-	-	-	895,417	895,417
		Limited	related parties		(RMB 20,000)	(RMB 20,000)					financing funds				ŕ	ŕ

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\$4.2660 as of March 31, 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 THREE MONTHS ENDED MARCH 31, 2020

(In Thousands of New Taiwan Dollars and Foreign Currencies)

			Transaction			Pr	ior Transaction of	Related Counter-J	party				
Company Name	Types of Property	Transaction Date	Amount (Foreign Currencies in Thousands)	Payment Term	Counter-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	\$ 548,608 (RMB 128,600)		Zhongtian Construction Group 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\$4.2660 as of March 31, 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 THREE MONTHS ENDED MARCH 31,2020

(In Thousands of New Taiwan Dollars)

	DI. ID.	N. CD. I.		Tra	ansaction	Details	Abnorma	l Transaction	Notes/Accounts l Receival		N T 4
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)	\$ (129,859)	(6)	Net 150 days from the end of the month of when invoice is issued	No identical item	0-180 days	\$ 75,579	5	-
	Potentia Technology Inc. Limited	Subsidiary	Purchase	1,755,381	98		No identical item	30-90 days	(3,846,799)	(96)	Note 3
Potentia Technology Inc. Limited	Voltronic Power Technology	Parent company	(Sales)	(1,755,381)	(72)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	3,486,799	88	"
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	(Sales)	(291,317)	(12)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	186,638	4	"
	Voltronic Power Technology (Shen Zhen) Corp.	The same parent company	Purchase	886,384	37		No identical item	30-90 days	(2,799,632)	(61)	"
	Zhongshan Voltronic Power Electronics Limited	The same parent company	(Sales)	(213,768)	(9)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	153,643	4	"
	Zhongshan Voltronic Power Electronics Limited	The same parent company	Purchase	865,592	36	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(806,697)	(18)	"
	Voltronic Power Technology (Vietnam) Company Limited	The same parent company	Purchase	103,856	4	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(136,980)	(3)	"
Voltronic Power Technology (Shen Zhen) Corp.	Potentia Technology Inc. Limited	The same parent company	(Sales)	(886,384)	(95)	Net 150 days from the end of the month of when invoice is issued	No identical item	120 days	2,799,632	96	"
	Potentia Technology Inc. Limited	The same parent company	Purchase	291,317	41	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(186,638)	(52)	"
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(865,592)	(94)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	806,697	82	"
Emilion	Potentia Technology Inc. Limited	The same parent company	Purchase	213,768	31	Net 150 days from the end of the month of when invoice is issued	No identical item	30-90 days	(153,643)	(17)	"
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	(Sales)	(103,856)	(100)	Net 150 days from the end of the month of when invoice is issued	Note 2	Note 2	136,980	100	"

Note 1: Above amounts present in New Taiwan dollars (NT\$). Foreign currency is converted into NT\$ as of March 31, 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 MARCH 31, 2020

(In Thousands of New Taiwan Dollars)

					Over	due	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	\$ 3,846,799	1.83	\$ -	_	\$ 1,141,366	\$ -	-
	5	The same parent company	186,638	5.78	-	_	99,482	-	-
		The same parent company	153,643	5.46	-	-	102,173	-	-
	Voltronic Power Technology (Vietnam) Company Limited		141,179	3.40	-	-	-	-	-
Zhongshan Voltronic Power Electronics Limited	Potentia Technology Inc. Limited	The same parent company	806,697	3.89	-	-	523,370	-	-
Voltronic Power Technology (Vietnam) Company Limited	Potentia Technology Inc. Limited	The same parent company	136,980	4.41	-	-	53,201	-	-
Other receivables Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	The same parent company	385,368 (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\$30.2250, RMB1=NT\$4.2660 as of March 31, 2020.

Note 2: As of April 30, 2020.

Note 3: Including interest receivables \$1,338 thousand and receivables for sales of equipment \$90 thousand.

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE THREE MONTHS ENDED MARCH 31, 2020

(In Thousands of New Taiwan Dollars)

					Trai	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	\$ 1,755,381	Net 150 days from the end of the month of when invoice is issued	69
		Voltronic Power Technology	2	Trade receivables	3,846,799	Net 150 days from the end of the month of when invoice is issued	37
		Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	291,317	Net 150 days from the end of the month of when invoice is issued	11
		Voltronic Power Technology (Shen Zhen) Corp.	3	Trade receivables	186,638	Net 150 days from the end of the month of when invoice is issued	2
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	68,844	Net 150 days from the end of the month of when invoice is issued	3
		Orchid Power (Shen Zhen) Manufacturing Company	3	Trade receivables	33,854	Net 150 days from the end of the month of when invoice is issued	1
		Zhongshan Voltronic Power Electronics Limited	3	Sales	213,768	Net 150 days from the end of the month of when invoice is issued	8
		Zhongshan Voltronic Power Electronics Limited	3	Trade receivables	153,643	Net 150 days from the end of the month of when invoice is issued	1
		Voltronic Power Technology (Vietnam) Company Limited	3	Sales	83,893	Net 150 days from the end of the month of when invoice is issued	3
		Voltronic Power Technology (Vietnam) Company Limited	3	Trade receivables	141,179	Net 150 days from the end of the month of when invoice is issued	1
2	Voltronic Power Technology (Shen Zhen) Corp.	Voltronic Power Technology	2	Sales	28,758	Net 150 days from the end of the month of when invoice is issued	1
	•	Potentia Technology Inc. Limited	3	Sales	886,834	Net 150 days from the end of the month of when invoice is issued	35
		Potentia Technology Inc. Limited	3	Trade receivables	2,799,632	Net 150 days from the end of the month of when invoice is issued	27
3	Orchid Power (Shen Zhen) Manufacturing Company	Zhongshan Voltronic Power Electronics Limited	3	Other receivables from related parties	385,368	The loan period is one year and will be returned in installments according to the financial situation during the period.	4
	<u> </u>		L				(Continued)

(Continued)

					Tran	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	\$ 865,592	Net 150 days from the end of the month of when invoice is issued	34
		Potentia Technology Inc. Limited	3	Trade receivables	806,697	Net 150 days from the end of the month of when invoice is issued	8
		Orchid Power (Shen Zhen) Manufacturing Company	3	Sales	40,685	Net 150 days from the end of the month of when invoice is issued	2
5	Zhongshan Voltronic Precision Inc.	Voltronic Power Technology (Shen Zhen) Corp.	3	Sales	45,949	Net 150 days from the end of the month of when invoice is issued	2
		Zhongshan Voltronic Power Electronics Limited	3	Sales	68,300	Net 150 days from the end of the month of when invoice is issued	3

- 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\$1. Foreign currency is concerted into NT\$ as of March 31, 2020, the amount of income accounts are converted by average exchange rate into New Taiwan dollar NT\$1 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 THREE MONTHS ENDED MARCH 31, 2020

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

					iginal Inves	tment A	Amount	As of I	March 31, 2	2020		Net Income	Shor	e of Profit							
Investor Company	Investee Company	Location	Main Businesses and Products	Marc	March 31, 2020		March 31, 2020		March 31, 2020		March 31, 2020 December 2019			Number of Stock (Shares) %		Carrying Value		(Loss) of the Investee	e (Loss) (Note 2)		Note
Voltronic Power Technology	Voltronic International Corp.	Anguilla	Investment activities	\$ (US\$	888,285 28,000)	\$ (US\$	888,285 28,000)	28,000	100	\$	4,913,479	\$ 172,923	\$	172,506	Note 1						
	Voltronic Power Technology (Vietnam) Company Limited	Bac Ninh Province, Vietnam	Design, manufacture and sale of UPS	(US\$	30,945	(US\$	30,945 1,000)	-	100		37,653	10,233		10,233	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	(US\$	888,285 28,000)	(US\$	888,285 28,000)	217,240	100 100		22,118 4,892,069	34 172,889		34 172,889	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 THREE MONTHS ENDED MARCH 31, 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-i	n Capital	Method of Investment (Note 1)	Ou Remit Investi Taiw	mulated itward itance for ment from yan as of ry 1, 2020	Remittand Outflow	e of Funds Inflow	Re Inv	Out emit vestn Taiw	mulated tward tance for nent from an as of a 31, 2020	Net Income (Loss) of the Investee	% Ownership of Direct or Indirect Investment	Investment Gain (Loss) (Note 2, 3)	Carrying Amount as of March 31, 2020 (Note 2, 3)	Accumulated Repatriation of Investment Income as of March 31, 2020
Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	\$ (US\$	64,630 2,000)	b.	\$ (US\$	64,630 2,000)	\$ -	\$	- \$ (U	JS\$	64,630 2,000)	\$ 88,084	100	\$ 88,084	\$ 2,745,095	\$ -
Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	(US\$	30,027 1,000)	b.	(US\$	30,027 1,000)	-		- (U	JS\$	30,027 1,000)	48,960	100	48,960	895,417	-
Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	(US\$	793,628 25,000)	b.	(US\$	793,628 25,000)	-		- (U	J S \$	793,628 25,000)	35,845	100	35,845	1,251,557	-
Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS related components	(RMB	73,315 16,000)	c.		-	-		-		-	(668)	100	(668)	102,702	-

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

Accumulated Outflow Remittance for Investment in Mainland China as of March 31, 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)	\$ 3,183,260

- 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 March 31, 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 March 31, 2020 and 2019.

- Note 3: The amount was calculated based on the financial statements which were audited 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 THREE MONTHS ENDED MARCH 31, 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.

		Purchase/S	Sale	Price	Transac	ction Details	Notes/Accounts I (Payable		Unrealized	
Investee Company	Transaction Type	Amount	%		Payment Terms	Comparison with Normal Transactions	Ending Balance	%	(Gain) I	Loss
Voltronic Power Technology (Shen Zhen) Corp.	Purchase	\$ 902,924	50	Set by agreement of both parties	Net 150 days from the end of the month of when invoice is issued	No identical item	\$ (1,917,343)	(51)	\$	708
Zhongshan Voltronic Power Electronics Limited	Purchase	783,805	44	Set by agreement of both parties	Net 150 days from the end of the month of when invoice is issued	No identical item	(1,916,301)	(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 MARCH 31, 2020

	Sha	ares
Name of Major Shareholder	Number of Shares	Percentage of Ownership (%)
	Shares	Ownersinp (70)
Juor-Ming Hsieh	7,973,364	9.57
FSP Technology Inc.	4,500,711	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.