

**Voltronic Power Technology Corp. and
Subsidiaries**

**Consolidated Financial Statements for the
Years Ended December 31, 2017 and 2016 and
Independent Auditors' Report**

DECLARATION OF CONSOLIDATION OF FINANCIAL STATEMENTS OF AFFILIATES

The entities that are required to be included in the consolidated financial statements of Voltronic Power Technology Corp. and its affiliates as of and for the year ended December 31, 2017, under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with the International Financial Reporting Standard No. 10, "Consolidated Financial Statements." Information required to be disclosed in the consolidated financial statements of affiliates has all been included in the consolidated financial statements. Thus, we have not prepared a separate set of consolidated financial statements of affiliates.

Very truly yours,

VOLTRONIC POWER TECHNOLOGY CORP.

By:

JUOR-MING HSIEH
Chairman

February 26, 2018

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
Voltronic Power Technology Corp.

Opinion

We have audited the accompanying consolidated financial statements of Voltronic Power Technology Corp. and its subsidiaries (the Group), which comprise the consolidated balance sheets as of December 31, 2017 and 2016, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities and Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2017. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

The key audit matters in the audit of the Group's consolidated financial statements of for the year ended December 31, 2017 are stated below:

Sales Revenue from Related Parties

For the year ended December 31, 2017, the Group's revenue was \$9,862,230 thousand, net profit before income tax was \$1,655,190 thousand, and its basic earnings per share was \$17.46. It is expected that management will encounter pressure in achieving profitable targets to maintain outstanding sales performance. Although the customer base for sales is scattered, the primary sales customers are related parties. The transactions with related parties, especially the occurrence of sales to related parties, are a significant matter and concern to the management, shareholders, public investors, and other users of the financial reports. Therefore, we deemed the occurrence of the revenue from related parties to be a key audit matter. The revenue recognition accounting policy is disclosed in Note 4 to Group's the consolidated financial statements.

In connection with the sales from related parties, we performed the following audit procedures:

1. We verified the occurrence of the sales to related parties through understanding the implementation of the controls and test procedures regarding sales recognition.
2. We obtained sales details for primary customers and performed background checks on them to inspect whether new primary customers were classified as related parties.
3. We further examined the related party sales transaction samples' external shipping documents, receipts, and amounts to confirm the occurrence of the related party sales transactions; the settlement of trade receivables and trade terms with related parties were audited as well.
4. We performed the tests on significant post-sales returns and allowances to confirm the occurrence of the sales revenue.

Impairment of Trade Receivables

As explained in Note 7 to the consolidated financial statements, the past due, but not impaired, trade receivables of the Group amounted to \$104,124 thousand as of December 31, 2017. The Group's management believed the amount to be recoverable; hence, we deemed the assessment of the impairment of the past due trade receivables to be a key audit matter. Refer to Note 4 and Note 5 to the accompanying consolidated financial statements for the accounting policy for the impairment of trade receivables and for relevant, critical accounting estimates and judgments, respectively.

In connection with past due trade receivables, we performed the following audit procedures:

1. We understood and tested the effectiveness of the design and implementation of internal controls over the receivables' management process for the sales revenue collection cycle.
2. We examined the overdue trade receivables and understood the reasons thereof and confirmed the Group's safeguard adopted against such receivables.
3. We performed substantial testing procedures for the collectability of overdue receivables to ensure the reasonableness of the estimates used for the impairment assessments of such receivables.

Other Matter

We have also audited the parent company only financial statements of Voltronic Power Technology Corp. as of and for the years ended December 31, 2017 and 2016 on which we have issued an unmodified opinion.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.

5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
6. Obtain sufficient and appropriate audit evidence regarding the financial information of entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision, and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2017 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Cheng Chuan Yu and Chung Chen Chen.

Deloitte & Touche
Taipei, Taiwan
Republic of China
February 26, 2018

Notice to Readers

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

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

ASSETS	2017		2016	
	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Notes 4 and 6)	\$ 2,694,876	37	\$ 3,039,601	43
Notes receivable (Notes 4 and 7)	27,776	-	21,694	-
Trade receivables (Notes 4, 5 and 7)	1,618,011	22	1,392,944	20
Trade receivables from related parties (Notes 4 and 26)	145,221	2	108,307	2
Other receivables (Note 7)	76,384	1	117,123	2
Inventories (Notes 4 and 8)	904,007	13	725,603	10
Prepayments (Notes 12 and 13)	213,358	3	100,061	1
Other financial assets - current (Note 13)	-	-	241,963	3
Total current assets	<u>5,679,633</u>	<u>78</u>	<u>5,747,296</u>	<u>81</u>
NON-CURRENT ASSETS				
Property, plant and equipment (Notes 4 and 10)	1,295,195	18	1,062,153	15
Other intangible assets (Notes 4 and 11)	6,691	-	8,198	-
Deferred income tax assets (Notes 4 and 19)	47,821	1	43,983	1
Long-term prepayments for leases (Note 12)	169,869	2	177,133	2
Other non-current assets (Notes 13 and 26)	<u>37,965</u>	<u>1</u>	<u>40,472</u>	<u>1</u>
Total non-current assets	<u>1,557,541</u>	<u>22</u>	<u>1,331,939</u>	<u>19</u>
TOTAL	<u>\$ 7,237,174</u>	<u>100</u>	<u>\$ 7,079,235</u>	<u>100</u>
LIABILITIES AND EQUITY				
CURRENT LIABILITIES				
Notes payable (Note 14)	\$ 23	-	\$ 7	-
Trade payables (Note 14)	2,360,051	33	2,022,359	28
Trade payables to related parties (Note 26)	521	-	260	-
Other payables (Note 15)	526,275	7	546,456	8
Current income tax liabilities (Notes 4 and 19)	94,626	1	124,403	2
Other current liabilities (Notes 15 and 26)	<u>76,686</u>	<u>1</u>	<u>78,522</u>	<u>1</u>
Total current liabilities	<u>3,058,182</u>	<u>42</u>	<u>2,772,007</u>	<u>39</u>
NON-CURRENT LIABILITIES				
Deferred income tax liabilities (Notes 4 and 19)	-	-	18,703	-
Other non-current liabilities (Note 15)	<u>231</u>	<u>-</u>	<u>266</u>	<u>-</u>
Total non-current liabilities	<u>231</u>	<u>-</u>	<u>18,969</u>	<u>-</u>
Total liabilities	<u>3,058,413</u>	<u>42</u>	<u>2,790,976</u>	<u>39</u>
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 17)				
Share capital				
Ordinary shares	<u>786,885</u>	<u>11</u>	<u>787,055</u>	<u>11</u>
Capital surplus	<u>1,295,700</u>	<u>18</u>	<u>1,697,404</u>	<u>24</u>
Retained earnings				
Legal reserve	549,457	8	406,623	6
Special reserve	102,342	1	-	-
Unappropriated earnings (Note 19)	<u>1,702,344</u>	<u>24</u>	<u>1,764,457</u>	<u>25</u>
Total retained earnings	<u>2,354,143</u>	<u>33</u>	<u>2,171,080</u>	<u>31</u>
Other equity (Notes 4, 17 and 21)	<u>(257,967)</u>	<u>(4)</u>	<u>(367,280)</u>	<u>(5)</u>
Total equity	<u>4,178,761</u>	<u>58</u>	<u>4,288,259</u>	<u>61</u>
TOTAL	<u>\$ 7,237,174</u>	<u>100</u>	<u>\$ 7,079,235</u>	<u>100</u>

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2017		2016	
	Amount	%	Amount	%
OPERATING REVENUE				
Sales (Notes 4 and 26)	\$ 9,862,230	100	\$ 8,120,220	100
OPERATING COSTS				
Cost of goods sold (Notes 8, 18 and 26)	<u>(7,167,582)</u>	<u>(72)</u>	<u>(5,634,608)</u>	<u>(69)</u>
GROSS PROFIT	<u>2,694,648</u>	<u>28</u>	<u>2,485,612</u>	<u>31</u>
OPERATING EXPENSES (Notes 18 and 26)				
Selling and marketing expenses	(229,248)	(2)	(212,484)	(3)
General and administrative expenses	(277,228)	(3)	(235,590)	(3)
Research and development expenses	<u>(359,575)</u>	<u>(4)</u>	<u>(358,263)</u>	<u>(4)</u>
Total operating expenses	<u>(866,051)</u>	<u>(9)</u>	<u>(806,337)</u>	<u>(10)</u>
PROFIT FROM OPERATIONS	<u>1,828,597</u>	<u>19</u>	<u>1,679,275</u>	<u>21</u>
NON-OPERATING INCOME AND EXPENSES				
Other income (Note 18)	65,146	-	46,288	-
Other gains and losses (Note 18)	(228,916)	(2)	4,018	-
Finance costs (Note 18)	<u>(9,637)</u>	<u>-</u>	<u>(7,360)</u>	<u>-</u>
Total non-operating income and expenses	<u>(173,407)</u>	<u>(2)</u>	<u>42,946</u>	<u>-</u>
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	1,655,190	17	1,722,221	21
INCOME TAX EXPENSE (Notes 4 and 19)	<u>(291,546)</u>	<u>(3)</u>	<u>(293,885)</u>	<u>(3)</u>
NET PROFIT FOR THE YEAR	<u>1,363,644</u>	<u>14</u>	<u>1,428,336</u>	<u>18</u>
OTHER COMPREHENSIVE INCOME (LOSS)				
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translating foreign operations (Notes 4 and 17)	(38,433)	-	(181,365)	(2)
Income tax relating to components of other comprehensive income that may be reclassified subsequently (Notes 17 and 19)	<u>6,534</u>	<u>-</u>	<u>30,832</u>	<u>-</u>
Other comprehensive loss for the year, net of income tax	<u>(31,899)</u>	<u>-</u>	<u>(150,533)</u>	<u>(2)</u>
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u>\$ 1,331,745</u>	<u>14</u>	<u>\$ 1,277,803</u>	<u>16</u>

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2017		2016	
	Amount	%	Amount	%
EARNINGS PER SHARE (NEW TAIWAN DOLLARS; Note 20)				
Basic	<u>\$ 17.46</u>		<u>\$ 18.25</u>	
Diluted	<u>\$ 17.37</u>		<u>\$ 18.20</u>	

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

(Concluded)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

	Equity Attributable to Owners of Company							
						Other Equity		
	Ordinary Shares	Capital Surplus	Retained Earnings		Unappropriated Earnings	Exchange Differences on Translating Foreign Operations	Others	Total Equity
			Legal Reserve	Special Reserve				
BALANCE AT JANUARY 1, 2016	\$ 743,557	\$ 1,385,450	\$ 264,952	\$ -	\$ 1,629,826	\$ 48,191	\$ (3,621)	\$ 4,068,355
Appropriation of the 2015 earnings (Note 17)								
Legal reserve	-	-	141,671	-	(141,671)	-	-	-
Cash dividends distributed by the Company	-	-	-	-	(1,115,335)	-	-	(1,115,335)
Share dividends distributed by the Company	37,178	-	-	-	(37,178)	-	-	-
Share-based payment transactions (Notes 17, 18 and 21)	6,320	311,954	-	-	479	-	(261,317)	57,436
Net profit for the year ended December 31, 2016	-	-	-	-	1,428,336	-	-	1,428,336
Other comprehensive loss for the year ended December 31, 2016, net of income tax	-	-	-	-	-	(150,533)	-	(150,533)
Total comprehensive income (loss) for the year ended December 31, 2016	-	-	-	-	1,428,336	(150,533)	-	1,277,803
BALANCE AT DECEMBER 31, 2016	787,055	1,697,404	406,623	-	1,764,457	(102,342)	(264,938)	4,288,259
Appropriation of the 2016 earnings (Note 17)								
Legal reserve	-	-	142,834	-	(142,834)	-	-	-
Special reserve	-	-	-	102,342	(102,342)	-	-	-
Cash dividends distributed by the Company	-	(393,527)	-	-	(1,180,581)	-	-	(1,574,108)
Share-based payment transactions (Notes 17, 18 and 21)	(170)	(8,177)	-	-	-	-	141,212	132,865
Net profit for the year ended December 31, 2017	-	-	-	-	1,363,644	-	-	1,363,644
Other comprehensive loss for the year ended December 31, 2017, net of income tax	-	-	-	-	-	(31,899)	-	(31,899)
Total comprehensive income (loss) for the year ended December 31, 2017	-	-	-	-	1,363,644	(31,899)	-	1,331,745
BALANCE AT DECEMBER 31, 2017	\$ 786,885	\$ 1,295,700	\$ 549,457	\$ 102,342	\$ 1,702,344	\$ (134,241)	\$ (123,726)	\$ 4,178,761

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

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 1,655,190	\$ 1,722,221
Adjustments for:		
Depreciation expenses	60,503	55,303
Amortization expenses	3,640	3,156
Impairment loss recognized on trade receivables	1,609	657
Amortization of prepayments for lease	3,517	1,264
Finance costs	9,637	7,360
Interest income	(33,201)	(41,076)
Compensation costs of employee share options	132,865	57,436
Net loss (gain) on disposal of property, plant and equipment	715	(195)
Write-downs of inventories	1,185	2,375
Net loss (gain) on foreign currency exchange	153,785	(42,878)
Changes in operating assets and liabilities		
Notes receivable	(6,104)	4,744
Trade receivables	(264,353)	(204,500)
Trade receivables from related parties	(39,857)	51,647
Other receivables	36,573	(23,903)
Inventories	(192,101)	(420,678)
Prepayments	(109,763)	(36,030)
Other financial assets	233,790	(106,269)
Notes payable	16	(2,469)
Trade payables	414,725	562,466
Trade payables to related parties	261	(8,069)
Other payables	(6,726)	72,633
Other current liabilities	(1,380)	29,917
Cash generated from operations	2,054,526	1,685,112
Interest received	33,556	40,916
Interest paid	(9,637)	(7,360)
Income tax paid	(337,090)	(339,873)
Net cash generated from operating activities	<u>1,741,355</u>	<u>1,378,795</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisition of property, plant and equipment	(297,436)	(184,806)
Proceeds from the disposal of property, plant and equipment	619	881
Increase in refundable deposits	-	(3,836)
Decrease in refundable deposits	771	-
Acquisition of intangible assets	(2,155)	(5,361)
Increase in prepayments for equipment	(8,733)	(10,156)
Increase in prepayments for leases	-	(189,543)
Net cash used in investing activities	<u>(306,934)</u>	<u>(392,821)</u>

(Continued)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars)

	2017	2016
CASH FLOWS FROM FINANCING ACTIVITIES		
Refund of guarantee deposits received	\$ (30)	\$ -
Cash dividends paid	<u>(1,574,108)</u>	<u>(1,115,335)</u>
Net cash used in financing activities	<u>(1,574,138)</u>	<u>(1,115,335)</u>
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	<u>(205,008)</u>	<u>(165,089)</u>
NET DECREASE IN CASH AND CASH EQUIVALENTS	(344,725)	(294,450)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR	<u>3,039,601</u>	<u>3,334,051</u>
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	<u>\$ 2,694,876</u>	<u>\$ 3,039,601</u>

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

(Concluded)

VOLTRONIC POWER TECHNOLOGY CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise)

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 board of directors on February 26, 2018.

3. APPLICATION OF NEW AND REVISED STANDARDS, AMENDMENTS 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 FSC

Except for the following, whenever applied, the initial application of the amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed and issued into effect by the FSC would not have any material impact on Voltronic Power Technology Corp. and its subsidiaries’ (the “Group”) accounting policies:

Amendments to the Regulations Governing the Preparation of Financial Reports by Securities Issuers

The amendments include additions of several accounting items and requirements for disclosures of impairment of non-financial assets as a consequence of the IFRSs endorsed and issued into effect by the FSC. In addition, as a result of the post implementation review of IFRSs in Taiwan, the amendments also include an emphasis on certain recognition and measurement considerations and add requirements for disclosures of related party transactions and goodwill.

The amendments stipulate that other companies or institutions of which the chairman of the board of directors or president serves as the chairman of the board of directors or the president of the Group, or is the spouse or second immediate family of the chairman of the board of directors or president of the Group, are deemed to have a substantive related party relationship. Furthermore, the amendments require the disclosure of the names of the related parties and the relationships with whom the Group has significant transactions. If the transaction amount or balance with a specific related party is 10% or more of the Group’s respective total transaction amount or balance, such transactions should be separately disclosed by the name of each related party.

The amendments also require additional disclosure if there is a significant difference between the actual operation conditions after a business combination and the expected benefits at the acquisition date.

When the amendments are applied retrospectively from January 1, 2017, the disclosures of related party transactions is enhanced. Refer to Note 26 for the related disclosures.

- b. The Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRSs endorsed by the FSC for application starting from 2018

New IFRSs	Effective Date Announced by IASB (Note 1)
Annual Improvements to IFRSs 2014-2016 Cycle	Note 2
Amendments to IFRS 2 “Classification and Measurement of Share-based Payment Transactions”	January 1, 2018
IFRS 9 “Financial Instruments”	January 1, 2018
Amendments to IFRS 9 and IFRS 7 “Mandatory Effective Date of IFRS 9 and Transition Disclosures”	January 1, 2018
IFRS 15 “Revenue from Contracts with Customers”	January 1, 2018
Amendments to IFRS 15 “Clarifications to IFRS 15 Revenue from Contracts with Customers”	January 1, 2018
Amendment to IAS 7 “Disclosure Initiative”	January 1, 2017
Amendments to IAS 12 “Recognition of Deferred Tax Assets for Unrealized Losses”	January 1, 2017
Amendments to IAS 40 “Transfers of Investment Property”	January 1, 2018
IFRIC 22 “Foreign Currency Transactions and Advance Consideration”	January 1, 2018

Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

Note 2: The amendment to IFRS 12 is retrospectively applied for annual periods beginning on or after January 1, 2017; the amendments to IAS 28 are retrospectively applied for annual periods beginning on or after January 1, 2018.

1) IFRS 9 “Financial Instruments”

Classification, measurement and impairment of financial assets

With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 “Financial Instruments: Recognition and Measurement” are subsequently measured at amortized cost or fair value. Under IFRS 9, the requirement for the classification of financial assets is stated below.

For the Group’s debt instruments that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, their classification and measurement are as follows:

- a) For debt instruments, if they are held within a business model whose objective is to collect contractual cash flows, the financial assets are measured at amortized cost and are assessed for impairment continuously with any impairment loss recognized in profit or loss. Interest revenue is recognized in profit or loss by using the effective interest method;

- b) For debt instruments, if they are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets, the financial assets are measured at fair value through other comprehensive income (FVTOCI) and are assessed for impairment. Interest revenue is recognized in profit or loss by using the effective interest method, and other gains or losses shall be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When the debt instruments are derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

Except for the above, all other financial assets are measured at fair value through profit or loss. However, the Group may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

IFRS 9 requires impairment loss on financial assets to be recognized by using the “Expected Credit Losses Model”. A loss allowance is required for financial assets measured at amortized cost, investments in debt instruments measured at FVTOCI, lease receivables, contract assets arising from IFRS 15 “Revenue from Contracts with Customers”, certain written loan commitments and financial guarantee contracts. A loss allowance for 12-month expected credit losses is required for a financial asset if its credit risk has not increased significantly since initial recognition. A loss allowance for full-lifetime expected credit losses is required for a financial asset if its credit risk has increased significantly since initial recognition and is not low. However, a loss allowance for full-lifetime expected credit losses is required for trade receivables that do not constitute a financing transaction.

For purchased or originated credit-impaired financial assets, the Group takes into account the expected credit losses on initial recognition in calculating the credit-adjusted effective interest rate. Subsequently, any changes in expected losses are recognized as a loss allowance with a corresponding gain or loss recognized in profit or loss.

The Group has performed a preliminary assessment in which it will apply the simplified approach to recognize full-lifetime expected credit losses for trade receivables, contract assets and lease receivables. In relation to debt instrument investments and financial guarantee contracts, the Group will assess whether there has been a significant increase in credit risk to determine whether to recognize 12-month or full-lifetime expected credit losses. In general, the Group anticipates that the application of the expected credit losses model of IFRS 9 will result in an earlier recognition of credit losses for financial assets.

When IFRS 9 and related amendment are effective, that would not have any material impact for the Group.

2) IFRS 15 “Revenue from Contracts with Customers” and related amendment

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and will supersede IAS 18 “Revenue”, IAS 11 “Construction Contracts” and a number of revenue-related interpretations.

When applying IFRS 15, an entity shall recognize revenue by applying the following steps:

- Identify the contract with the customer;
- Identify the performance obligations in the contract;
- Determine the transaction price;
- Allocate the transaction price to the performance obligations in the contract; and
- Recognize revenue when the entity satisfies a performance obligation.

When IFRS 15 and related amendment are effective, that would not have any material impact for the Group.

3) Amendments to IAS 12 “Recognition of Deferred Tax Assets for Unrealized Losses”

The amendments clarify that the difference between the carrying amount of a debt instrument measured at fair value and its tax base gives rise to a temporary difference, even though there are unrealized losses on that asset, irrespective of whether the Group expects to recover the carrying amount of the debt instrument by sale or by holding it and collecting contractual cash flows.

In addition, in determining whether to recognize a deferred tax asset, the Group should assess a deductible temporary difference in combination with all of its other deductible temporary differences, unless the tax law restricts the utilization of losses as deduction against income of a specific type, in which case, a deductible temporary difference is assessed in combination only with other deductible temporary differences of the appropriate type. The amendments also stipulate that, when determining whether to recognize a deferred tax asset, the estimate of probable future taxable profit may include some of the Group’s assets for more than their carrying amount if there is sufficient evidence that it is probable that the Group will achieve the higher amount, and that the estimate for future taxable profit should exclude tax deductions resulting from the reversal of deductible temporary differences.

In assessing a deferred tax asset, the Group currently assumes it will recover the asset at its carrying amount when estimating probable future taxable profit; the amendments will be applied retrospectively in 2018.

4) IFRIC 22 “Foreign Currency Transactions and Advance Consideration”

IAS 21 stipulated that a foreign currency transaction shall be recorded on initial recognition in the functional currency by applying to the foreign currency amount the spot exchange rate between the functional currency and the foreign currency at the date of the transaction. IFRIC 22 further explains that the date of the transaction is the date on which an entity recognizes a non-monetary asset or non-monetary liability from payment or receipt of advance consideration. If there are multiple payments or receipts in advance, the entity shall determine the date of the transaction for each payment or receipt of advance consideration.

The Group will apply IFRIC 22 prospectively to all assets, expenses and income recognized on or after January 1, 2018 within the scope of the interpretation.

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.

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

New IFRSs	Effective Date Announced by IASB (Note 1)
Annual Improvements to IFRSs 2015-2017 Cycle	January 1, 2019
Amendments to IFRS 9 “Prepayment Features with Negative Compensation”	January 1, 2019 (Note 2)
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 16 “Leases”	January 1, 2019 (Note 3)
Amendments to IAS 19 “Plan Amendment, Curtailment or Settlement”	January 1, 2019 (Note 4)
Amendments to IAS 28 “Long-term Interests in Associates and Joint Ventures”	January 1, 2019
IFRIC 23 “Uncertainty Over Income Tax Treatments”	January 1, 2019

Note 1: Unless stated otherwise, the above New IFRSs are effective for annual periods beginning on or after their respective effective dates.

Note 2: The FSC permits the election for early adoption of the amendments starting from 2018.

Note 3: On December 19, 2017, the FSC announced that IFRS 16 will take effect starting from January 1, 2019.

Note 4: The Group shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

1) IFRS 16 “Leases”

IFRS 16 sets out the accounting standards for leases that will supersede IAS 17 and a number of related interpretations.

Under IFRS 16, if the Group is a lessee, it shall recognize right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for low-value and short-term leases. The Group may elect to apply the accounting method similar to the accounting for operating leases under IAS 17 to low-value and short-term leases. On the consolidated statements of comprehensive income, the Group should present the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed by using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liabilities are classified within financing activities; cash payments for the interest portion are classified within operating activities.

The application of IFRS 16 is not expected to have a material impact on the accounting of the Group as lessor.

When IFRS 16 becomes effective, the Group may elect to apply this standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of the initial application of this standard recognized at the date of initial application.

2) IFRIC 23 “Uncertainty Over Income Tax Treatments”

IFRIC 23 clarifies that when there is uncertainty over income tax treatments, the Group should assume that the taxation authority will have full knowledge of all related information when making related examinations. If the Group concludes that it is probable that the taxation authority will accept an uncertain tax treatment, the Group should determine the taxable profit, tax bases, unused tax losses, unused tax credits or tax rates consistently with the tax treatments used or planned to be used in its income tax filings. If it is not probable that the taxation authority will accept an uncertain tax treatment, the Group should make estimates using either the most likely amount or the expected value of the tax treatment, depending on which method the entity expects to better predict the resolution of the uncertainty. The Group has to reassess its judgments and estimates if facts and circumstances change.

On initial application, the Group shall apply IFRIC 23 either retrospectively to each prior reporting period presented, if this is possible without the use of hindsight, or retrospectively with the cumulative effect of the initial application of IFRIC 23 recognized at the date of initial application.

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 Financial Supervisory Commission (FSC) for their oversight purposes.

a. Statement of compliance

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

b. Basis of preparation

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

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

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

c. Classification of current and non-current assets and liabilities

Current assets include:

- 1) Assets held primarily for the purpose of trading;
- 2) Assets expected to be realized within 12 months after the reporting period; and
- 3) Cash and cash equivalents, unless the asset is restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

Current liabilities include:

- 1) Liabilities held primarily for the purpose of trading;
- 2) Liabilities due to be settled within 12 months after the reporting period; and
- 3) Liabilities for which the Group does not have an unconditional right to defer settlement for at least 12 months after the reporting period.

Assets and liabilities that are not classified as classified as non-current.

d. 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 for more information on subsidiaries (including the percentages of ownership and main businesses).

e. Foreign currencies

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

At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Exchange differences arising from settlement or translation are recognized in profit or loss in the period.

Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising from the retranslation of non-monetary items are included in profit or loss for the period except for exchange differences arising from the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income, in which cases, the exchange differences are also recognized directly in other comprehensive income.

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

For the purpose of presenting consolidated financial statements, the functional currencies of the Company and the Group entities (including subsidiaries associates, joint ventures and branches in other countries that use currency different from the currency of the Company) are translated into the presentation currency - the New Taiwan dollar as follows: Assets and liabilities are translated at the exchange rates prevailing at the end of the reporting period; income and expense items are translated at the average exchange rates for the period. The resulting currency translation differences are recognized in other comprehensive income.

f. Inventories

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

g. Property, plant and equipment

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

Freehold land is not depreciated.

Properties, plant and equipment in the course of construction are carried at cost, less any recognized impairment loss. Cost includes professional fees and borrowing costs eligible for capitalization. Such assets are depreciated and classified to the appropriate categories of property, plant and equipment when completed and ready for intended use.

Depreciation on property, plant and equipment is recognized using the straight-line method. Each significant part is depreciated separately. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimates accounted for prospectively.

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

h. Intangible assets

1) Intangible assets acquired separately

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

2) Derecognition of intangible assets

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

i. Impairment of tangible and intangible assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit (CGU) to which the asset belongs. Corporate assets are allocated to the individual CGUs on a reasonable and consistent basis of allocation.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

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

When an impairment loss is subsequently reversed, the carrying amount of the asset or CGU is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized for the asset or CGU in prior years. A reversal of an impairment loss is recognized in profit or loss.

j. Financial instruments

Financial assets and financial liabilities are recognized when a group entity becomes a party to the contractual provisions of the instruments.

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

1) Financial assets

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

a) Measurement category

Financial assets held by the Group are classified into loans and receivables.

Loans and receivables

Loans and receivables (including cash and cash equivalent, notes receivable, trade receivables, trade receivables from related parties and other receivables) are measured at amortized cost using the effective interest method, less any impairment, except for short-term receivables when the effect of discounting is immaterial.

Cash equivalents include time deposits that have original maturities within 3 months from the date of acquisition, which are highly liquid, readily convertible to a known amount of cash and subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

b) Impairment of financial assets

Financial assets, other than those at fair value through profit or loss, are assessed for indicators of impairment at the end of each reporting period. Financial assets are considered to be impaired when there is objective evidence, as a result of one or more events that occurred after the initial recognition of the financial asset, that the estimated future cash flows of the investment have been affected.

Financial assets carried at amortized cost, such as notes receivable, trade receivables from related and unrelated parties and other receivables, are assessed for impairment on a collective basis even if they were assessed not to be impaired individually. Objective evidence of impairment for a portfolio of receivables could include the Group's past experience of collecting payments as well as observable changes in national or local economic conditions that correlate with a default on receivables.

For financial assets carried at amortized cost, the amount of the impairment loss recognized is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

For financial assets measured at amortized cost, if the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized.

For all other financial assets, objective evidence of impairment could include the significant financial difficulty of the issuer or counterparty; breach of contract, such as default or delinquency in interest or principal payments; it becoming probable that the borrower will undergo bankruptcy or financial re-organization; or the disappearance of an active market for the financial asset because of financial difficulties.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets, but for trade receivables, the carrying amount is reduced through the use of an allowance account. When a trade receivable and other receivables are considered uncollectable, they are written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in profit or loss, except for uncollectable trade receivables, which are written off against the allowance account.

c) Derecognition of financial assets

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

On the full derecognition of a financial asset, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognized in other comprehensive income is recognized in profit or loss.

2) Equity instruments

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

Equity instruments issued by a group entity are recognized at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognized in and deducted directly from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

3) Financial liabilities

a) Subsequent measurement

All the financial liabilities are measured at amortized cost using the effective interest method.

b) Derecognition of financial liabilities

The difference between the carrying amount of the financial liability derecognized and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognized in profit or loss.

k. Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable. Revenue is reduced for estimated customer returns, rebates and other similar allowances.

1) Sale of goods

Revenue from the sale of goods is recognized when all the following conditions are satisfied:

- a) The Group has transferred to the buyer the significant risks and rewards of ownership of the goods;
- b) The Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- c) The amount of revenue can be measured reliably;
- d) It is probable that the economic benefits associated with the transaction will flow to the Group; and
- e) The transaction costs incurred or to be incurred can be measured reliably.

The Group does not recognize sales revenue on materials delivered to subcontractors because this delivery does not involve the transfer of risks and rewards of materials ownership.

2) Interest income

Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income is accrued over time, by reference to the principal outstanding and at the effective interest rate applicable.

l. Leasing

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

1) The Group as lessor

Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease.

2) The Group as lessee

Operating lease payments are recognized as an expense on a straight-line basis over the lease term. Contingent rents are recognized as an expense in the period in which they are incurred.

m. Government grants

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognized in profit or loss in the period in which they become receivable.

n. Employee benefits

1) Short-term employee benefits

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

2) Retirement benefits

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

o. Share-based payment arrangements

- Restricted shares for employees granted to employee

The fair value at the grant date of the restricted shares for employees is expensed on a straight-line basis over the vesting period on the basis of the Group's best estimates of the number of shares or options that are expected to ultimately vest, with a corresponding increase in other equity - unearned employee benefit. It is recognized as an expense in full at the grant date if vesting immediately.

When restricted shares for employees are issued, other equity - unearned employee benefits are recognized on the grant date, with a corresponding increase in capital surplus - restricted shares for employees. Under certain conditions, some employees who receive restricted shares are required to return their shares to the issuer on their resignation, and these shares will then be recognized as payables. If restricted shares for employees are granted for consideration and should be returned, they are recognized as payables. Dividends paid to employees on restricted shares that do not need to be returned if employees resign in the vesting period are recognized as expenses when the dividends are declared with a corresponding adjustment in retained earnings.

At the end of each reporting period, the Group revises its estimate of the number of restricted shares for employees expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - restricted shares for employees.

p. Taxation

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

1) Current tax

According to the Income Tax Law, an additional tax at 10% of unappropriated earnings is provided for as income tax in the year the shareholders approve to retain of earnings.

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

2) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit.

Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be used.

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

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. A previously unrecognized deferred tax asset is also reviewed at the end of each reporting period and recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates and laws that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences of how the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

3) Current and deferred tax for the year

Current and deferred tax are recognized in profit or loss, but when these taxes pertain to items that are recognized in other comprehensive income or directly in equity, the current and deferred taxes are also recognized in other comprehensive income or directly in equity, respectively.

Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Estimated Impairment of Trade Receivables

When there is objective evidence of impairment loss, the Group takes into consideration the estimation of future cash flows. Impairment loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. Where the actual future cash flows are less than expected, a material impairment loss may arise.

The carrying amounts of trade receivables as of December 31, 2017 and 2016 were \$1,618,011 thousand and \$1,392,944 thousand (deducting \$3,840 thousand and \$2,211 thousand as allowance for impairment of trade receivables for the years ended December 31, 2017 and 2016, respectively).

6. CASH AND CASH EQUIVALENTS

	December 31	
	2017	2016
Cash on hand	\$ 979	\$ 830
Demand deposits	1,347,968	1,664,427
Cash equivalents (investments with original maturities less than 3 months)		
Time deposits	<u>1,345,929</u>	<u>1,374,344</u>
	<u>\$ 2,694,876</u>	<u>\$ 3,039,601</u>

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

	December 31	
	2017	2016
Range of interest rates	0.05%-4.96%	0.05%-4%

7. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	December 31	
	2017	2016
<u>Notes receivable</u>		
Notes receivable - operating	\$ 27,776	\$ 21,694
<u>Trade receivables</u>		
Trade receivables	\$ 1,621,851	\$ 1,395,155
Less: Allowance for impairment loss	(3,840)	(2,211)
	<u>\$ 1,618,011</u>	<u>\$ 1,392,944</u>
<u>Other receivables</u>		
Tax refund receivables	\$ 66,370	\$ 105,261
Interest receivables	3,173	3,685
Others	<u>6,841</u>	<u>8,177</u>
	<u>\$ 76,384</u>	<u>\$ 117,123</u>

Trade receivables

The average credit period on sales of goods was 0 to 180 days. In determining the collectability of a trade receivable, the Group considered any change in the credit quality of the trade receivables since the date credit was initially granted to the end of the reporting period. The Group recognized an allowance for impairment loss of 100% against all trade receivables over 365 days because historical experience shows that receivables outstanding beyond 365 days are not recoverable. For receivables outstanding between 0 to 365 days, the Group estimated irrecoverable amount based on the past default by the counterparties and an analysis of their current financial position.

For the trade receivables balances that were past due at the end of the reporting period, the Group did not recognize an allowance for impairment loss because there was no significant change in the credit quality and the amounts were still considered recoverable. The Group did not hold any collateral or other credit enhancements for these balances.

The aging of receivables was as follows:

	December 31	
	2017	2016
Not overdue	\$ 1,480,003	\$ 1,235,149
Overdue 60 days	123,667	134,895
Overdue 61-120 days	10,074	11,885
Overdue beyond 120 days	<u>8,107</u>	<u>13,226</u>
	<u>\$ 1,621,851</u>	<u>\$ 1,395,155</u>

The above aging schedule was based on the past due date.

The aging of receivables that were past due but not impaired was as follows:

	December 31	
	2017	2016
Overdue 60 days	\$ 89,563	\$ 123,711
Overdue 61-120 days	7,583	11,885
Overdue beyond 120 days	<u>6,978</u>	<u>10,210</u>
	<u>\$ 104,124</u>	<u>\$ 145,806</u>

The above aging schedule was based on the past due date.

The movements of the allowance for doubtful trade receivables were as follows:

	Individually Assessed for Impairment	Collectability Assessed for Impairment	Total
Balance at January 1, 2016	\$ -	\$ 1,554	\$ 1,554
Add: Impairment losses recognized on receivables	<u>-</u>	<u>657</u>	<u>657</u>
Balance at December 31, 2016	<u>\$ -</u>	<u>\$ 2,211</u>	<u>\$ 2,211</u>
Balance at January 1, 2017	\$ -	\$ 2,211	\$ 2,211
Add: Impairment losses recognized on receivables	-	1,609	1,609
Foreign exchange translation gains and losses	<u>-</u>	<u>20</u>	<u>20</u>
Balance at December 31, 2017	<u>\$ -</u>	<u>\$ 3,840</u>	<u>\$ 3,840</u>

The Group recognized no impairment loss on trade receivables which related to customers that in severe financial difficulties with balances as of December 31, 2017 and 2016. The Group did not hold any collateral over these balances.

8. INVENTORIES

	December 31	
	2017	2016
Raw materials	\$ 612,616	\$ 516,810
Supplies	1,297	2,017
Semi-finished goods	45,953	42,067
Work in progress	102,593	75,125
Finished goods	<u>141,548</u>	<u>89,584</u>
	<u>\$ 904,007</u>	<u>\$ 725,603</u>

The cost of inventories recognized as cost of goods sold for the years ended December 31, 2017 and 2016 was \$7,167,582 thousand and \$5,634,608 thousand, respectively. The cost of goods sold included inventory write-downs of \$1,185 thousand and \$2,375 thousand, respectively.

9. SUBSIDIARIES

Entities included in the consolidated financial statements

Investor	Investee	Nature of Activities	Proportion of Ownership		Remark
			December 31		
			2017	2016	
Voltronic Power Technology Corp.	Voltronic International Corp.	Investment activities	100%	100%	Main operation risk is foreign exchange rate risk
Voltronic International Corp.	Voltronic International H.K. Corp. Limited	Investment activities	100%	100%	Main operation risk is foreign exchange rate risk
	Potentia Technology Inc. Limited	Sale of uninterruptible power systems (UPS)	100%	100%	Main operation risk is foreign exchange rate risk
Voltronic International H.K. Corp. Limited	Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	100%	100%	Main operating risks are foreign exchange rate risks, statute of limitation and political uncertainty between China and Taiwan
	Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	100%	100%	Main operating risks are foreign exchange rate risks, statute of limitation and political uncertainty between China and Taiwan
	Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	100%	100%	Main operating risks are foreign exchange rate risks, statute of limitation and political uncertainty between China and Taiwan

10. PROPERTY, PLANT AND EQUIPMENT

	Freehold Land	Machinery and Equipment	Transportation	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
<u>Cost</u>								
Balance at January 1, 2016	\$ 720,761	\$ 229,768	\$ 5,799	\$ 33,730	\$ 65,868	\$ 85,732	\$ 31,460	\$ 1,173,118
Additions	-	63,015	1,977	6,631	2,085	8,713	118,034	200,455
Disposals	-	(26,091)	(410)	(2,029)	(11,461)	(2,738)	-	(42,729)
Reclassified (Note)	-	1,762	-	-	-	-	-	1,762
Effect of foreign currency exchange differences	-	(15,383)	(526)	(2,250)	(4,376)	(7,041)	(904)	(30,480)
Balance at December 31, 2016	<u>\$ 720,761</u>	<u>\$ 253,071</u>	<u>\$ 6,840</u>	<u>\$ 36,082</u>	<u>\$ 52,116</u>	<u>\$ 84,666</u>	<u>\$ 148,590</u>	<u>\$ 1,302,126</u>
<u>Accumulated depreciation and impairment</u>								
Balance at January 1, 2016	\$ -	\$ 134,439	\$ 2,703	\$ 20,870	\$ 34,669	\$ 49,485	\$ -	\$ 242,166
Depreciation expense	-	30,492	863	4,005	10,404	9,539	-	55,303
Disposals	-	(25,710)	(406)	(1,883)	(11,461)	(2,583)	-	(42,043)
Effect of foreign currency exchange differences	-	(7,420)	(235)	(1,281)	(2,329)	(4,188)	-	(15,453)
Balance at December 31, 2016	<u>\$ -</u>	<u>\$ 131,801</u>	<u>\$ 2,925</u>	<u>\$ 21,711</u>	<u>\$ 31,283</u>	<u>\$ 52,253</u>	<u>\$ -</u>	<u>\$ 239,973</u>
Carrying amounts at December 31, 2016	<u>\$ 720,761</u>	<u>\$ 121,270</u>	<u>\$ 3,915</u>	<u>\$ 14,371</u>	<u>\$ 20,833</u>	<u>\$ 32,413</u>	<u>\$ 148,590</u>	<u>\$ 1,062,153</u>
<u>Cost</u>								
Balance at January 1, 2017	\$ 720,761	\$ 253,071	\$ 6,840	\$ 36,082	\$ 52,116	\$ 84,666	\$ 148,590	\$ 1,302,126
Additions	-	59,097	2,115	2,169	6,755	15,466	206,419	292,021
Disposals	-	(35,661)	(1,534)	(4,770)	-	(7,686)	-	(49,651)
Reclassified (Note)	-	-	-	-	4,910	-	-	4,910
Effect of foreign currency exchange differences	-	(3,838)	(135)	(623)	(797)	(1,650)	1,302	(5,741)
Balance at December 31, 2017	<u>\$ 720,761</u>	<u>\$ 272,669</u>	<u>\$ 7,286</u>	<u>\$ 32,858</u>	<u>\$ 62,984</u>	<u>\$ 90,796</u>	<u>\$ 356,311</u>	<u>\$ 1,543,665</u>
<u>Accumulated depreciation and impairment</u>								
Balance at January 1, 2017	\$ -	\$ 131,801	\$ 2,925	\$ 21,711	\$ 31,283	\$ 52,253	\$ -	\$ 239,973
Depreciation expense	-	35,575	1,122	3,905	10,885	9,016	-	60,503
Disposals	-	(35,310)	(1,498)	(4,139)	-	(7,370)	-	(48,317)
Effect of foreign currency exchange differences	-	(1,831)	(66)	(335)	(401)	(1,056)	-	(3,689)
Balance at December 31, 2017	<u>\$ -</u>	<u>\$ 130,235</u>	<u>\$ 2,483</u>	<u>\$ 21,142</u>	<u>\$ 41,767</u>	<u>\$ 52,843</u>	<u>\$ -</u>	<u>\$ 248,470</u>
Carrying amounts at December 31, 2017	<u>\$ 720,761</u>	<u>\$ 142,434</u>	<u>\$ 4,803</u>	<u>\$ 11,716</u>	<u>\$ 21,217</u>	<u>\$ 37,953</u>	<u>\$ 356,311</u>	<u>\$ 1,295,195</u>

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

For the years ended December 31, 2017 and 2016, 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:

Machinery and equipment	3-10 years
Transportation	3-5 years
Office equipment	2-5 years
Leasehold improvements	3-5 years
Other equipment	3-5 years

The unrecognized commitments for acquisition of property, plant and equipment were set out in Note 27.

11. OTHER INTANGIBLE ASSETS

	Computer Software
<u>Cost</u>	
Balance at January 1, 2016	\$ 25,480
Additions	5,361
Disposals	(2,404)
Effect of foreign currency exchange differences	<u>(445)</u>
Balance at December 31, 2016	<u>\$ 27,992</u>
<u>Accumulated amortization and impairment</u>	
Balance at January 1, 2016	\$ 19,377
Amortization expense	3,156
Disposals	(2,404)
Effect of foreign currency exchange differences	<u>(335)</u>
Balance at December 31, 2016	<u>\$ 19,794</u>
Carrying amounts at December 31, 2016	<u>\$ 8,198</u>
<u>Cost</u>	
Balance at January 1, 2017	\$ 27,992
Additions	2,155
Effect of foreign currency exchange differences	<u>(79)</u>
Balance at December 31, 2017	<u>\$ 30,068</u>

(Continued)

**Computer
Software**

Accumulated amortization and impairment

Balance at January 1, 2017	\$ 19,794
Amortization expense	3,640
Effect of foreign currency exchange differences	<u>(57)</u>
Balance at December 31, 2017	<u>\$ 23,377</u>
Carrying amounts at December 31, 2017	<u>\$ 6,691</u> (Concluded)

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

12. PREPAYMENTS FOR LEASES

	<u>December 31</u>	
	2017	2016
Current assets (included in prepayments)	\$ 3,564	\$ 3,640
Non-current assets	<u>169,869</u>	<u>177,133</u>
	<u>\$ 173,433</u>	<u>\$ 180,773</u>

As of December 31, 2017 and 2016, prepaid lease payments include land use right with carrying amount of \$173,433 thousand and \$180,773 thousand, respectively, which are located in mainland China.

13. OTHER ASSETS

	<u>December 31</u>	
	2017	2016
<u>Current</u>		
Prepayments	\$ 213,358	\$ 100,061
Other financial assets (Note)	<u>-</u>	<u>241,963</u>
	<u>\$ 213,358</u>	<u>\$ 342,024</u>
<u>Non-current</u>		
Refundable deposits	\$ 29,169	\$ 30,528
Prepayments for equipment	8,796	9,815
Other	<u>-</u>	<u>129</u>
	<u>\$ 37,965</u>	<u>\$ 40,472</u>

Note: The capital account can be used with the approved of subsidiary's State Administration of Foreign Exchange.

14. NOTES PAYABLE AND TRADE PAYABLES

	December 31	
	2017	2016
<u>Notes payable</u>		
Operating	\$ <u>23</u>	\$ <u>7</u>
<u>Trade payables</u>		
Operating	\$ <u>2,360,051</u>	\$ <u>2,022,359</u>

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

15. OTHER LIABILITIES

	December 31	
	2017	2016
<u>Current</u>		
Other payables		
Payables for salaries and bonuses	\$ 222,585	\$ 230,993
Payables for employee compensation	122,036	113,746
Payables for remuneration of directors and supervisors	14,400	17,325
Payables for commission	63,811	80,161
Payables for welfare funds	36,735	36,467
Payables for sales tax	19,841	28,228
Payables for purchases of equipment	10,234	15,649
Others	<u>36,633</u>	<u>23,887</u>
	<u>\$ 526,275</u>	<u>\$ 546,456</u>
Other liabilities		
Advance receipts	\$ 75,211	\$ 77,226
Receipts under custody	<u>1,475</u>	<u>1,296</u>
	<u>\$ 76,686</u>	<u>\$ 78,522</u>
<u>Non-current</u>		
Other liabilities		
Guarantee deposits	\$ <u>231</u>	\$ <u>266</u>

16. 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 are members of state-managed retirement benefit plans operated by the government of China. 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.

17. EQUITY

a. Share capital

	December 31	
	2017	2016
Number of shares authorized (in thousands)	<u>100,000</u>	<u>100,000</u>
Shares authorized	<u>\$ 1,000,000</u>	<u>\$ 1,000,000</u>
Number of shares issued and fully paid (in thousands)	<u>78,688</u>	<u>78,705</u>
Shares issued	<u>\$ 786,885</u>	<u>\$ 787,055</u>

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 for issuance of employee share options.

Per resolution of the board of directors on May 4, 2017 and February 25, 2016, the Company retired \$170 thousand and \$180 thousand of restricted employee shares, respectively, at \$10 par value, totaling 17 thousand and 18 thousand shares, respectively. The Company designated that the basis date of the capital reduction was June 30, 2017 and February 26, 2016, where the approval of the Ministry of Economic Affairs (MOEA) was obtained on July 17, 2017 and March 14, 2016, respectively.

In the meetings on May 24, 2016, the Company's shareholders approved the transfer of retained earnings of \$37,178 thousand, to 3,718 thousand new shares, with a par value of NT\$10. These transfers were approved by the FSC at July 14, 2016, and August 30, 2016 were approved as the subscription base dates.

The Company issued \$6,500 thousand of new restricted employee shares at par value of \$10, totaling 650 thousand shares on May 24, 2016 per resolution of the board meeting. The Company designated that the basis date of the capital reduction was August 30, 2016.

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

	Number of Shares (In Thousands of Shares)	Share Capital
Balance at January 1, 2016	74,355	\$ 743,557
Capital transferred from retained earnings	3,718	37,178
Issued employee restricted shares (Note 21)	650	6,500
Retirement of recovered employee restricted shares	<u>(18)</u>	<u>(180)</u>
Balance at December 31, 2016	78,705	787,055
Retirement of recognized employee restricted shares	<u>(17)</u>	<u>(170)</u>
Balance at December 31, 2017	<u>78,688</u>	<u>\$ 786,885</u>

b. Capital surplus

	December 31	
	2017	2016
<u>May be used to offset a deficit, distributed as cash dividends, or transferred to share capital (Note)</u>		
Premium from issuing ordinary shares	\$ 886,496	\$ 1,280,023
<u>May be used for offset a deficit</u>		
Premium from employee restricted shares	165,626	104,731
<u>May not be used for any purpose</u>		
Employee restricted shares	<u>243,578</u>	<u>312,650</u>
	<u>\$ 1,295,700</u>	<u>\$ 1,697,404</u>

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

A reconciliation of the capital surplus was as follows:

	Premium from Ordinary Shares	Premium from Employee Restricted Shares		Employee Restricted Shares
Balance at January 1, 2016	\$ 1,280,023	\$ 43,300		\$ 62,127
Issued employee restricted shares	-	-		312,650
Vested employee restricted shares	-	60,842		(60,842)
Retirement employee restricted shares	<u>-</u>	<u>589</u>	(Note 1)	<u>(1,285)</u> (Note 2)
Balance at December 31, 2016	<u>\$ 1,280,023</u>	<u>\$ 104,731</u>		<u>\$ 312,650</u>
Balance at January 1, 2017	\$ 1,280,023	\$ 104,731		\$ 312,650
Vested employee restricted shares	-	60,895		(60,895)
Retirement employee restricted shares	-	-		(8,177) (Note 3)
Distributed as cash dividends	<u>(393,527)</u>	<u>-</u>		<u>-</u>
Balance at December 31, 2017	<u>\$ 886,496</u>	<u>\$ 165,626</u>		<u>\$ 243,578</u>

Note 1: Accumulated share dividends of \$589 thousand for withdrawn restricted shares was recognized as a salary expense.

Note 2: The reversed compensation cost of \$1,465 thousand for restricted shares was net of retired share capital of \$180 thousand.

Note 3: The reversed compensation cost of \$8,347 thousand for restricted shares was net of retired share capital of \$170 thousand.

c. Retained earnings and dividend policy

In accordance with the amendments to the Company Act in May 2015, the recipients of dividends and bonuses are limited to shareholders and do not include employees. The shareholders held their regular meeting on May 24, 2016 and, in that meeting, had resolved amendments to the Company's Articles of Incorporation (the "Articles"), particularly the amendment to the policy on dividend distribution and the addition of the policy on distribution of employees' compensation.

Under the dividend policy as set forth in the amended Articles, where the Company made profit in a fiscal year, the profit shall be first utilized for paying taxes, offsetting losses of previous years, setting aside as 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 distribution of dividends and bonus to shareholders. For the policies on distribution of employees' compensation and remuneration of directors and supervisors before and after amendment, refer to employee benefits expense in Note 18,f.

Distribution of the compensation may be made by way of a cash dividend or share dividend, where the ratio of the cash dividend shall not less than 10% of the shareholders' bonus so as to achieve the balance and stability of the dividend policy. However, in a case that the bonus per share is less than NT\$0.3, the board of directors may cancel the bonus distribution by submit such cancellation for recognition at the shareholders' meeting. If such cancellation is recognized by the shareholders' meeting, the allocation of the employees' bonuses and remuneration of directors and supervisors shall also be canceled.

Appropriation of earnings to the legal reserve shall be made until the legal reserve equals the Company's paid-in capital. 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.

Except for non-ROC resident shareholders, all shareholders receiving the dividends are allowed a tax credit equal to their proportionate share of the income tax paid by the Company.

The appropriations from the 2016 and 2015 earnings approved in the shareholders' meetings on June 16, 2017 and May 24, 2016, respectively, were as follows:

	Appropriation of Earnings		Dividends Per Share (NT\$)	
	2016	2015	2016	2015
Legal reserve	\$ 142,834	\$ 141,671	\$ -	\$ -
Special reserve	102,342	-	-	-
Cash dividends	1,180,581	1,115,335	15.00	15.00
Share dividends	-	37,178	-	0.50

The Company's shareholders also resolved to issue share dividends and cash dividends from capital surplus of \$393,527 thousand, in the shareholders' meeting on June 16, 2017.

The appropriations of earnings for 2017 had been proposed by the Company's board of directors on February 26, 2018. The appropriations and dividends per share were as follows:

	Appropriation of Earnings	Dividends Per Share (NT\$)
Legal reserve	\$ 136,364	\$ -
Special reserve	31,899	-
Cash dividends	1,180,326	15.00

The appropriations of earnings for 2017 are subject to the resolution of the shareholders' meeting to be held on June 5, 2018.

The board of directors on February 26, 2018 propose to issue cash dividends of \$393,442 thousand from capital surplus, a proposal that is subject to the resolution of the shareholders' meeting held on June 5, 2018.

e. Special reserve

	For the Year Ended December 31 2017	2016
Balance at January 1	\$ -	\$ -
Appropriation in respect of: The debit to other equity items	<u>102,342</u>	<u>-</u>
Balance at December 31	<u>\$ 102,342</u>	<u>\$ -</u>

d. Other equity items

Exchange differences on translating foreign operations

	For the Year Ended December 31 2017	2016
Balance at January 1	\$ (102,342)	\$ 48,191
Exchange differences on translating foreign operations	(38,433)	(181,365)
Income tax related to exchange differences arising on translating to the presentation currency	<u>6,534</u>	<u>30,832</u>
Balance at December 31	<u>\$ (134,241)</u>	<u>\$ (102,342)</u>

Employee unearned benefit

In the meeting of shareholders on May 24, 2016 and December 10, 2012, the shareholders approved the issuance of restricted shares to employees, respectively (refer to Note 21).

	For the Year Ended December 31	
	2017	2016
Balance at January 1	\$ (264,938)	\$ (3,621)
Issuance of shares	-	(319,150)
Share-based payment expenses recognized (Note)	132,865	56,368
Retired restricted employee shares (Note)	<u>8,347</u>	<u>1,465</u>
Balance at December 31	<u>\$ (123,726)</u>	<u>\$ (264,938)</u>

Note: Deducted from compensation cost of restricted shares amounting \$8,347 thousand and \$1,465 thousand for the years ended December 31, 2017 and 2016, respectively.

18. NET PROFIT (LOSS) FROM OPERATIONS

a. Other income

	For the Year Ended December 31	
	2017	2016
Interest income		
Bank deposits	\$ 33,201	\$ 41,076
Government grants	26,300	3,644
Others	<u>5,645</u>	<u>1,568</u>
	<u>\$ 65,146</u>	<u>\$ 46,288</u>

b. Other gains and losses

	For the Year Ended December 31	
	2017	2016
Loss (gain) on disposal of property, plant and equipment	\$ (715)	\$ 195
Net foreign exchange losses (gains)	(228,180)	303
Others	<u>(21)</u>	<u>3,520</u>
	<u>\$ (228,916)</u>	<u>\$ 4,018</u>

c. Finance costs

	For the Year Ended December 31	
	2017	2016
Other interest expense	<u>\$ 9,637</u>	<u>\$ 7,360</u>

d. Depreciation and amortization

	For the Year Ended December 31	
	2017	2016
Property, plant and equipment	\$ 60,503	\$ 55,303
Intangible assets	<u>3,640</u>	<u>3,156</u>
	<u>\$ 64,143</u>	<u>\$ 58,459</u>
An analysis of depreciation by function		
Operating costs	\$ 46,425	\$ 39,793
Operating expenses	<u>14,078</u>	<u>15,510</u>
	<u>\$ 60,503</u>	<u>\$ 55,303</u>
An analysis of amortization by function		
Selling and marketing expenses	\$ 338	\$ 270
General and administrative expenses	2,577	1,554
Research and development expenses	<u>725</u>	<u>1,332</u>
	<u>\$ 3,640</u>	<u>\$ 3,156</u>

e. Employee benefits expense

	For the Year Ended December 31	
	2017	2016
Salary expenses	\$ 904,550	\$ 927,909
Other employee benefits	60,644	60,891
Share-based payments		
Equity-settled share-based payments	132,865 (Note 1)	57,436 (Note 2)
Post-employment benefits		
Defined contribution plans	<u>50,799</u>	<u>41,353</u>
Total employee benefits expense	<u>\$ 1,148,858</u>	<u>\$ 1,087,589</u>
An analysis of employee benefits expense by function		
Operating costs	\$ 595,647	\$ 520,782
Operating expenses	<u>553,211</u>	<u>566,807</u>
	<u>\$ 1,148,858</u>	<u>\$ 1,087,589</u>

Note 1: The share-based payments included the equity-settled share-based payments \$132,865 thousand in 2017.

Note 2: The share-based payments included the equity-settled share-based payments \$56,368 thousand and the withdrawn accumulative share dividends \$1,068 thousand in 2016.

f. Employees' compensation and remuneration of directors and supervisors

The Company accrued employees' compensation and remuneration of directors and supervisors at the 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 and supervisors. The employees' compensation and remuneration of directors and supervisors for the years ended December 31, 2017 and 2016, which have been approved by the Company's board of directors on February 26, 2018 and February 24, 2017, respectively, were as follows:

Accrual rate

	For the Year Ended December 31	
	2017	2016
Employees' compensation	4.43%	4.33%
Remuneration of directors and supervisors	0.91%	1.00%

Amount

	For the Year Ended December 31			
	2017		2016	
	Cash	Shares	Cash	Shares
Employees' compensation	\$ 70,000	\$ -	\$ 75,000	\$ -
Remuneration of directors and supervisors	14,400	-	17,325	-

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.

There was no difference between the actual amounts of employees' compensation and remuneration of directors and supervisors paid and the amounts recognized in the consolidated financial statements for the year ended December 31, 2016 and 2015.

Information on the employees' compensation and remuneration of directors and supervisors resolved by the Company's board of directors in 2018 and 2017 is available at the Market Observation Post System website of the Taiwan Stock Exchange.

g. Gain or loss on foreign currency exchange

	For the Year Ended December 31	
	2017	2016
Foreign exchange gains	\$ 245,608	\$ 370,616
Foreign exchange losses	<u>(473,788)</u>	<u>(370,313)</u>
	<u>\$ (228,180)</u>	<u>\$ 303</u>

19. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Major components of tax expense recognized in profit:

	For the Year Ended December 31	
	2017	2016
Current tax		
Current year	\$ (325,966)	\$ (308,778)
Income tax on unappropriated earnings	(258)	(12,252)
Adjustments for prior years	<u>18,138</u>	<u>24,567</u>
	(308,086)	(296,463)
Deferred tax		
Current year	16,540	9,915
Adjustments to deferred tax attributable to changes in tax rates	<u>-</u>	<u>(7,337)</u>
	<u>16,540</u>	<u>2,578</u>
Income tax expense recognized in profit or loss	<u>\$ (291,546)</u>	<u>\$ (293,885)</u>

A reconciliation of accounting profit and income tax expense is as follows:

	For the Year Ended December 31	
	2017	2016
Profit before tax	<u>\$ 1,655,190</u>	<u>\$ 1,722,221</u>
Income tax expense calculated at the statutory tax rate	\$ (428,704)	\$ (379,479)
Deferred tax effect of earnings of subsidiaries	121,595	80,616
Income tax on unappropriated earnings	(258)	(12,252)
Unrecognized deductible temporary differences	(2,317)	-
Effect of tax rate changes	-	(7,337)
Adjustments for prior years' tax	<u>18,138</u>	<u>24,567</u>
Income tax expense recognized in profit or loss	<u>\$ (291,546)</u>	<u>\$ (293,885)</u>

The applicable tax rate used above is the corporate tax rate of 17% payable by the Company in ROC. The applicable tax rate used by subsidiaries in China was 25% except for Voltronic Power Technology (Shen Zhen) Corp. in 2017 and 2016 which used tax rate of 15% due to the high-tech enterprise certificate.

In February 2018, it was announced by the President that the Income Tax Act in the ROC was amended and, starting from 2018, the corporate income tax rate will be adjusted from 17% to 20%. In addition, the rate of the corporate surtax applicable to 2018 unappropriated earnings will be reduced from 10% to 5%. Deferred tax assets recognized as at December 31, 2017 are expected to be adjusted and would increase by \$7,155 thousand in 2018.

As the status of the 2017 appropriations of earnings is uncertain, the potential income tax consequences of 2016 unappropriated earnings are not reliably determinable.

b. Income tax recognized in other comprehensive income

	For the Year Ended December 31	
	2017	2016
<u>Deferred tax</u>		
Current year:		
Translation of foreign operations	<u>\$ 6,534</u>	<u>\$ 30,832</u>

c. Current tax assets and liabilities

	December 31	
	2017	2016
Current tax liabilities		
Income tax payable	<u>\$ 94,626</u>	<u>\$ 124,403</u>

d. Deferred tax assets and liabilities

The movements of deferred tax assets and deferred tax liabilities were as follows:

For the year ended December 31, 2017

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen- sive Income	Exchange Differences	Closing Balance
<u>Deferred tax assets</u>					
Temporary differences					
Exchanges differences on foreign operations	\$ 20,962	\$ -	\$ 6,534	\$ -	\$ 27,496
Unrealized loss on write-down of inventories	1,468	94	-	(29)	1,533
Unrealized employee compensation	19,200	(6,643)	-	(431)	12,126
Allowance for impaired receivables	-	381	-	6	387
Unrealized exchange loss	<u>-</u>	<u>6,279</u>	<u>-</u>	<u>-</u>	<u>6,279</u>
	41,630	111	6,534	(454)	47,821
Tax losses	<u>2,353</u>	<u>(2,274)</u>	<u>-</u>	<u>(79)</u>	<u>-</u>
	<u>\$ 43,983</u>	<u>\$ (2,163)</u>	<u>\$ 6,534</u>	<u>\$ (533)</u>	<u>\$ 47,821</u>
<u>Deferred tax liabilities</u>					
Temporary differences					
Unrealized exchange gain	<u>\$ (18,703)</u>	<u>\$ 18,703</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

For the year ended December 31, 2016

	Opening Balance	Recognized in Profit or Loss	Recognized in Other Comprehen- sive Income	Effect of Tax Rate Changes	Exchange Differences	Closing Balance
<u>Deferred tax assets</u>						
Temporary differences						
Exchanges difference on foreign operations	\$ -	\$ -	\$ 20,962	\$ -	\$ -	\$ 20,962
Unrealized loss on write-down of inventories	2,084	73	-	(561)	(128)	1,468
Unrealized employee compensation	17,681	9,654	-	(6,776)	(1,359)	19,200
Employee welfare	<u>68</u>	<u>(68)</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	19,833	9,659	20,962	(7,337)	(1,487)	41,630
Tax losses	<u>-</u>	<u>2,453</u>	<u>-</u>	<u>-</u>	<u>(100)</u>	<u>2,353</u>
	<u>\$ 19,833</u>	<u>\$ 12,112</u>	<u>\$ 20,962</u>	<u>\$ (7,337)</u>	<u>\$ (1,587)</u>	<u>\$ 43,983</u>
<u>Deferred tax liabilities</u>						
Temporary differences						
Unrealized exchange loss	\$ (16,506)	\$ (2,197)	\$ -	\$ -	\$ -	\$ (18,703)
Exchanges difference on foreign operations	<u>(9,870)</u>	<u>-</u>	<u>9,870</u>	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ (26,376)</u>	<u>\$ (2,197)</u>	<u>\$ 9,870</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (18,703)</u>

- e. The aggregate amount of temporary difference associated with investments for which deferred tax liabilities have not been recognized

As of December 31, 2017 and 2016, the taxable temporary differences associated with investment in subsidiaries for which no deferred tax liabilities were recognized amounted to \$466,288 thousand and \$344,693 thousand, respectively.

- f. Integrated income tax

	<u>December 31</u>	
	<u>2017</u>	<u>2016</u>
Unappropriated earnings		
Generated before January 1, 1998	\$ -	\$ -
Generated on and after January 1, 1998	<u>1,702,344</u>	<u>1,764,457</u>
	<u>\$ 1,702,344</u>	<u>\$ 1,764,457</u>
Shareholder - imputed credit account	<u>\$ 152,110</u>	<u>\$ 144,054</u>

	<u>For the Year Ended December 31</u>	
	<u>2017</u>	<u>2016</u>
	<u>(Expected)</u>	<u>(Actual)</u>
Creditable ratio for distribution of earning	Note	14.62%

Note: Since the amended Income Tax Act announced in February 2018 abolished the imputation tax system, no creditable ratio for distribution of earnings in 2018 is expected.

- g. Income tax assessments

The Company's tax returns through 2015 have been assessed by the tax authorities. As of December 31, 2017, the Group has no unsettled lawsuit in related with tax.

20. EARNINGS PER SHARE

Unit: NT\$ Per Share

	For the Year Ended December 31	
	2017	2016
Basic earnings per share		
Net income	<u>\$ 1,363,644</u>	<u>\$ 1,428,336</u>
Weighted average number of ordinary shares in computation of basic earnings per share (in thousands)	<u>78,098</u>	<u>78,278</u>
Basic earnings per share	<u>\$ 17.46</u>	<u>\$ 18.25</u>
Diluted earnings per share		
Net income	<u>\$ 1,363,644</u>	<u>\$ 1,428,336</u>
Weighted average number of ordinary shares in computation of basic earnings per share (in thousands)	78,098	78,278
Effect of potentially dilutive ordinary shares:		
Bonus to employees	162	195
Employee restricted shares	<u>266</u>	<u>-</u>
Weighted average number of ordinary shares in computation of diluted earnings per share	<u>78,526</u>	<u>78,473</u>
Diluted earnings per share	<u>\$ 17.37</u>	<u>\$ 18.20</u>

If the Company will use cash or shares to settle compensation or bonuses paid to employees, the Company will assume the entire compensation or bonus 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.

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

On December 10, 2012, the shareholders approved a restricted shares plan for employees with a total amount of \$15,000 thousand, consisting of 1,500 thousand shares. The subscription base date at February 26, 2013 was determined by the board of directors on February 25, 2013. The restrictions on the rights of the employees who acquire the restricted shares but have not met the vesting conditions are as follows:

- 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.
- The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.
- 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 employees shall entrust the handling or execution of the related proposals, statements, voting rights and other equity-related matters for the shareholders' meeting to the acting trust custody agency.

The vesting conditions of restricted shares is when 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\$81.41 per share of the newly issued restricted shares was determined using the market-price-based method. An expense of \$122,115 thousand was recognized on the basis of vesting conditions. Compensation costs of \$0 thousand and \$3,224 thousand were recognized, respectively, within the vesting period for the years ended December 31, 2017 and 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 at August 30, 2016 was determined by the board of directors 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:

- a. 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.
- b. The employees shall not sell, pledge, transfer, donate or, in any other way, dispose of these shares.
- c. 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.
- d. 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 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 benefit of \$319,150 thousand was recognized on the basis of vesting conditions and expensed on a straight-line base over the vest period. Compensation costs of \$132,865 thousand and \$54,212 thousand were recognized, respectively, within the vesting period for the years ended December 31, 2017 and 2016.

22. NON-CASH TRANSACTIONS

For the years ended December 31, 2017 and 2016, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statement of cash flows:

As of December 31, 2017 and 2016, the un-settled payments for purchase of property, plant and equipment was \$10,234 thousand and \$15,649 thousand, respectively, and recorded as other payables in the consolidated financial statements.

23. OPERATING LEASE ARRANGEMENTS

Operating leases relate to leases of building with lease terms between 1 and 5 years. The Group does not have a bargain purchase option to acquire the leased land at the expiration of the lease periods.

The future minimum lease payables for non-cancellable operating lease commitments were as follows:

	December 31	
	2017	2016
Up to 1 year	\$ 77,154	\$ 71,714
Later than 1 year and not later than 5 years	<u>47,222</u>	<u>74,707</u>
	<u>\$ 124,376</u>	<u>\$ 146,421</u>

The lease payments recognized in profit or loss for the current period were as follows:

	For the Year Ended December 31	
	2017	2016
Minimum lease payments	<u>\$ 90,135</u>	<u>\$ 80,733</u>

24. 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 which were short-term and low fluctuation.

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 Company may adjust the number of new shares issued.

25. FINANCIAL INSTRUMENTS

- a. Fair value of financial instruments that are 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

	December 31	
	2017	2016
<u>Financial assets</u>		
Loans and receivables (1)	\$ 4,525,067	\$ 4,846,899
<u>Financial liabilities</u>		
Amortized cost (2)	2,471,504	2,142,589

- 1) The loans and receivables measured at amortized cost comprised cash and cash equivalents, notes receivable, trade receivables, trade receivables from related parties, other receivables, other financial assets (included in other current assets) and refundable deposits (included in other non-current assets).
- 2) The balances comprised 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 and trade payables. The Group's Corporate Treasury function provides services such as providing access to domestic and international financial markets, and monitoring and managing 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, interest rate risk and other price risks), credit risk and liquidity risk.

The Corporate Treasury function reports periodically to the board of directors, an independent body that 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 28.

Sensitivity analysis

The Group was mainly exposed to the movement of foreign exchange rate in USD and RMB.

The following table shows the Group's sensitivity to a 1% increase and decrease in New Taiwan dollars (the USD and RMB) against the relevant foreign currencies. 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 New Taiwan dollars weakened by 1% against the relevant currency. For a 1% strengthening of the New Taiwan dollar against the relevant currency, there would be an equal and opposite impact on pretax profit and the balances below would be negative.

	USD Impact	
	For the Year Ended December 31	
	2017	2016
Profit or loss	\$ 21,300	\$ 27,066

	RMB Impact	
	For the Year Ended December 31	
	2017	2016
Profit or loss	\$ (25,422)	\$ (18,569)

This was mainly attributable to the exposure on USD bank deposits, USD receivables, USD payables, RMB bank deposits and RMB payables at the end of the reporting period.

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

b) Interest rate risk

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

	December 31	
	2017	2016
Interest rate risk on fair value		
Financial assets	\$ 1,345,929	\$ 1,374,344
Interest rate risk on cash flow		
Financial assets	1,347,968	1,906,390

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 years ended December 31, 2017 and 2016 would have increased/decreased by \$13,480 thousand and \$19,064 thousand, respectively, which was mainly attributable to the Group's exposure to interest rate risks on its variable-rate bank deposit.

The Group's sensitivity to interest rates decreased during the current period mainly because of the decrease in floating-rate bank deposits.

2) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations, resulting in 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.

Except for the Group's top three customers, the Group had no material exposure to credit risk with counterparty or a group of counterparties that had similar properties.

The Group's concentration of credit risk of 11% and 17% of total trade receivables as of December 31, 2017 and 2016, respectively, was related to the Group's top three customers.

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 use of bank borrowings and ensures compliance with loan covenants.

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.

December 31, 2017

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial <u>liabilities</u>				
Non-interest bearing	<u>\$ 1,211,966</u>	<u>\$ 1,259,307</u>	<u>\$ 231</u>	<u>\$ -</u>

December 31, 2016

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
<u>Non-derivative financial liabilities</u>				
Non-interest bearing	<u>\$ 1,626,930</u>	<u>\$ 515,393</u>	<u>\$ 266</u>	<u>\$ -</u>

26. 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 parties and nature of relationships

<u>Related Name</u>	<u>Related Party Category</u>
RPS. SPA	Key management personnel
RIELLO UPS (ASIA) Co., Ltd.	Essential related parties (whose parent company is the key management personnel of the Group)
RIELLO UPS (SHANGHAI) Co., Ltd.	Essential related parties (whose parent company is the key management personnel of the Group)
FSP Technology Inc.	Key management personnel
Juor-Ming Hsieh	Key management personnel
Ya-Chin Hsieh	Essential related parties
Ya-Chen Hsieh	Essential related parties
Ming Fang International Investment Co., Ltd.	Essential related parties
Soltec Power Co., Ltd.	Essential related parties

b. Sales of goods

Line Item	Related Party Category	<u>For the Year Ended December 31</u>	
		2017	2016
Sales	Key management personnel	\$ 660,343	\$ 618,526
	Essential related parties	<u>4,095</u>	<u>4,161</u>
		<u>\$ 664,438</u>	<u>\$ 622,687</u>

The selling prices are not comparable due to same product not sold to third party in 2017 and 2016. Payment terms of related parties are advance receipt to 150 days and 60-150 days after every month end close, respectively, and of third parties are 0-180 days.

c. Purchases of goods

Related Party Category	<u>For the Year Ended December 31</u>	
	2017	2016
Key management personnel	\$ 2,694	\$ 3,263
Essential related parties	<u>-</u>	<u>5,998</u>
	<u>\$ 2,694</u>	<u>\$ 9,261</u>

The purchase prices are not comparable due to no purchase of above specified items from third parties in 2017 and 2016. Payment terms of related parties are 150 days and 60-150 days after every month end close, respectively, and of third parties are 30-90 days.

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

Line Item	Related Party Category	December 31	
		2017	2016
Trade receivables from related parties	Key management personnel	<u>\$ 145,221</u>	<u>\$ 108,307</u>

The outstanding trade receivables from related parties were unsecured. For the years ended December 31, 2017 and 2016, no impairment loss was recognized for trade receivables from related parties.

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

Line Item	Related Party Category	December 31	
		2017	2016
Trade payables to related parties	Key management personnel	<u>\$ 521</u>	<u>\$ 260</u>

The outstanding trade payables from related parties are unsecured.

f. Other transactions with related parties

Line Item	Related Party Category	December 31	
		2017	2016
Receipts in advance	Key management personnel	\$ 1,722	\$ 1,602
	Essential related parties	<u>532</u>	<u>-</u>
		<u>\$ 2,254</u>	<u>\$ 1,602</u>
Refundable deposits	Key management personnel	\$ 207	\$ 207
	Essential related parties	<u>1,067</u>	<u>568</u>
		<u>\$ 1,274</u>	<u>\$ 775</u>
Rental expenses	Key management personnel	\$ 1,283	\$ 1,283
	Other related parties	<u>3,110</u>	<u>3,110</u>
		<u>\$ 4,393</u>	<u>\$ 4,393</u>

In 2017 and 2016, 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.

g. Compensation of key management personnel

	For the Year Ended December 31	
	2017	2016
Short-term employee benefits	\$ 83,777	\$ 84,517
Post-employee benefits	747	566
Share-based payments	<u>54,984</u>	<u>16,336</u>
	<u>\$ 139,508</u>	<u>\$ 101,419</u>

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

27. 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	
	2017	2016
Acquisition of property, plant and equipment	<u>\$ 656,419</u>	<u>\$ 260,731</u>

28. 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 foreign currencies. The significant financial assets and liabilities denominated in foreign currencies were as follows:

December 31, 2017

	Foreign Currencies	Exchange Rate	Carrying Amount
<u>Financial assets</u>			
Monetary items			
USD	\$ 87,993	29.7600 (USD:NTD)	\$ 2,618,658
USD	282	6.5342 (USD:RMB)	8,393
RMB	194,766	4.5545 (RMB:NTD)	887,061
RMB	770,146	0.1530 (RMB:USD)	<u>3,507,629</u>
			<u>\$ 7,021,741</u>

(Continued)

	Foreign Currencies	Exchange Rate	Carrying Amount
<u>Financial liabilities</u>			
Monetary items			
USD	\$ 2,120	29.7600 (USD:NTD)	\$ 63,091
USD	14,581	6.5342 (USD:RMB)	433,934
RMB	770,146	4.5545 (RMB:NTD)	3,507,629
RMB	752,935	0.1530 (RMB:USD)	<u>3,429,239</u>
			<u>\$ 7,433,893</u> (Concluded)

December 31, 2016

	Foreign Currencies	Exchange Rate	Carrying Amount
<u>Financial assets</u>			
Monetary items			
USD	\$ 93,838	32.2500 (USD:NTD)	\$ 3,026,287
USD	7,645	6.9370 (USD:RMB)	246,565
RMB	131,160	4.6490 (RMB:NTD)	609,761
RMB	524,991	0.1442 (RMB:USD)	<u>2,440,684</u>
			<u>\$ 6,323,297</u>

Financial liabilities

Monetary items			
USD	2,797	32.2500 (USD:NTD)	\$ 90,210
USD	14,761	6.9370 (USD:RMB)	476,059
RMB	524,991	4.6490 (RMB:NTD)	2,440,684
RMB	530,407	0.1442 (RMB:USD)	<u>2,466,631</u>
			<u>\$ 5,473,584</u>

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

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

Foreign Currencies	For the Year Ended December 31			
	2017		2016	
	Exchange Rate	Net Foreign Exchange Gain (Loss)	Exchange Rate	Net Foreign Exchange Gain (Loss)
NTD	1.00 (NTD:NTD)	\$ (146,960)	1.00 (NTD:NTD)	\$ 12,924
USD	30.2992 (USD:NTD)	(14,390)	32.2258 (USD:NTD)	31,367
RMB	4.4929 (RMB:NTD)	<u>7,565</u>	4.8470 (RMB:NTD)	<u>(1,413)</u>
		<u>\$ (153,785)</u>		<u>\$ 42,878</u>

29. SEGMENT INFORMATION

a. 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.

b. Geographical information

The Group's revenue from external customers by location of operations and information on its non-current assets by location of assets are shown below.

	Revenue from External Customers		Non-current Assets	
	For the Year Ended December 31		December 31	
	2017	2016	2017	2016
Taiwan	\$ 8,710,973	\$ 7,111,206	\$ 951,690	\$ 870,942
China	<u>1,151,257</u>	<u>1,009,014</u>	<u>558,030</u>	<u>417,014</u>
	<u>\$ 9,862,230</u>	<u>\$ 8,120,220</u>	<u>\$ 1,509,720</u>	<u>\$ 1,287,956</u>

Non-current assets excluded non-current assets classified as deferred tax assets.

c. Major customers

No single customer contributed 10% or more to the Group's revenue for both 2017 and 2016.