Voltronic Power Technology Corp. and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2018 and 2017 and Independent Auditors' Review Report



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INDEPENDENT AUDITORS' REVIEW REPORT

The Board of Directors and Shareholders Voltronic Power Technology Corp.

Introduction

We have reviewed the accompanying consolidated balance sheets of Voltronic Power Technology Corp. and its subsidiaries (the Group) as of June 30, 2018 and 2017, the related consolidated statements of comprehensive income for the three months ended June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017, the consolidated statements of changes in equity and cash flows for the six months then ended, and the related notes, including a summary of significant accounting policies (collectively referred to as the "consolidated financial statements"). Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting". endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

We conducted our reviews in accordance with the Statement of Auditing Standard No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our reviews, nothing has come to our attention that caused us to believe that the accompanying consolidated financial statements do not give a true and fair view of the consolidated financial position of the Group as of June 30, 2018 and 2017, its consolidated financial performance for the three months ended June 30, 2018 and 2017, and its consolidated financial performance and its consolidated cash flows for the six months ended June 30, 2018 and 2017 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34 "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Chung Chen Chen and Chao Mei Chen.

Deloitte & Touche Taipei, Taiwan Republic of China

August 7, 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 review such consolidated financial statements are those generally applied in the Republic of China.

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	June 30, 201 (Reviewed		December 31, 2 (Audited)	2017	June 30, 201 (Reviewed)	
ASSETS	Amount	0/0	Amount	0/0	Amount	0/0
CURRENT ASSETS						
Cash and cash equivalents (Notes 3, 4 and 6) Notes receivable (Notes 3, 4, 7 and 18)	\$ 3,105,790 20,629	37	\$ 2,694,876 27,776	37	\$ 3,590,807 14,644	46 -
Trade receivables (Notes 3, 4, 7 and 18)	1,787,817	22	1,618,011	22	1,627,710	21
Trade receivables from related parties (Notes 3, 4, 18 and 27)	163,175	2	145,221	2 1	127,182 134,991	2 2
Other receivables (Notes 3, 4 and 7) Current tax assets	103,672 15,998	1	76,384	-	32,241	-
Inventories (Note 8)	972,335	12	904,007	13	710,711	9
Prepayments (Notes 12 and 13)	168,005	2	213,358	3	138,502	2
Total current assets	6,337,421	_76	5,679,633	<u>78</u>	6,376,788	_82
NON-CURRENT ASSETS						
Property, plant and equipment (Note 10)	1,696,896	20	1,295,195	18	1,150,010	15
Other intangible assets (Note 11)	6,265	- 1	6,691 47,821	1	7,108 55,653	1
Deferred tax assets Long-term prepayments for leases (Note 12)	40,231 169,904	1 2	169,869	2	169,265	2
Other non-current assets (Notes 3, 4, 13 and 27)	46,880	1	37,965	1	49,042	
Total non-current assets	1,960,176	_24	1,557,541	22	1,431,078	<u>18</u>
TOTAL	<u>\$ 8,297,597</u>	100	<u>\$ 7,237,174</u>	<u>100</u>	<u>\$ 7,807,866</u>	100
LIABILITIES AND EQUITY						
CURRENT LIABILITIES						
Notes payable (Note 14)	\$ 7	-	\$ 23	-	\$ 7	-
Trade payables (Note 14)	2,450,685	29	2,360,051 521	33	2,093,186 928	27
Trade payables to related parties (Note 27) Other payables (Note 15)	1,622 2,164,362	26	526,275	7	2,101,810	27
Current tax liabilities	131,469	2	94,626	1	126,228	2
Contract liabilities - current (Notes 3, 4, 18 and 27)	67,849	1	-	-	-	-
Other current liabilities (Notes 3, 15 and 27)	1,423		76,686	1	91,512	1
Total current liabilities	4.817.417	58	3,058,182	42	4,413,671	_57
NON-CURRENT LIABILITIES						
Deferred income tax liabilities	13,137	-	221	270	231	-
Other non-current liabilities (Note 15)	233		231		231	
Total non-current liabilities	13,370		231	_=	231	
Total liabilities	4,830,787	58	3,058,413	_42	4,413,902	_57
EQUITY ATTRIBUTABLE TO OWNERS OF THE COMPANY (Note 17)						
Share capital	786,853	0	786,885	_11	786.885	_10
Ordinary shares Capital surplus	900,718	<u>9</u> 11	1,295,700	18	1,295,700	17
Retained earnings	200,718		112001700			
Legal reserve	685,821	8	549,457	8	549,457	7
Special reserve	134,241	2	102,342	1	102,342	1
Unappropriated earnings	1,136,793	_14	1.702.344	24	1.010.781	13
Total retained earnings	1,956,855 (177,616)	<u>24</u> (2)	2,354,143 (257,967)	<u>33</u> <u>(4)</u>	1,662,580 (351,201)	<u>21</u> (5)
Other equity (Note 22)						
Total equity	3.466.810	42	4.178.761	<u>58</u>	3,393,964	43
TOTAL	\$ 8,297,597	<u>100</u>	\$ 7,237,17 <u>4</u>	<u>100</u>	<u>\$ 7.807,866</u>	100

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

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

	For the Three Months Ended June 30			For the Six Months Ended June 30					
4	2018		2017		2018		2017		
ŧ	Amount	%	Amount	%	Amount	%	Amount	%	
OPERATING REVENUE Sales (Notes 18 and 27)	\$ 2,861,773	100	\$ 2,483,760	100	\$ 5,378,462	100	\$ 4,677,247	100	
OPERATING COSTS Cost of goods sold (Notes 8, 19 and 27)	(2,124,788)	(74)	(1,812,518)	<u>(73</u>)	(3,997,456)	(74)	(3,358,682)	(72)	
GROSS PROFIT	736,985	26	671,242	27	1,381,006	26	1,318,565	28	
OPERATING EXPENSES (Notes 19 and 27) Selling and marketing									
expenses General and administrative	(74,698)	(3)	(62,024)	(3)	(130,046)	(3)	(110,778)	(2)	
expenses	(80,763)	(3)	(76,960)	(3)	(139,919)	(3)	(147,428)	(3)	
Research and development expenses	(96,150)	(3)	(85,296)	(3)	(179,901)	(3)	(173,746)	(4)	
Expected credit loss (Note 7)	(3,478)				(8,716)				
Total operating expenses	(255,089)	<u>(9)</u>	(224,280)	(9)	(458,582)	(9)	(431,952)	(9)	
PROFIT FROM OPERATIONS	481,896	17	446,962	18	922,424	<u> 17</u>	886,613	19	
NON-OPERATING INCOME AND EXPENSES Other income (Note 19) Other gains and losses (Note 19)	22,060 92,358	1	17,884 (47,302)	1 (2)	48,713 7,539	1	41,034	1 (3)	
Finance costs (Note 19)	(3.233)		(2,275)		(7.495)		(4,423)		
Total non-operating income and expenses	111,185	4	(31.693)	(1)	48,757	1	(90,696)	(2)	
PROFIT BEFORE INCOME TAX FROM CONTINUING OPERATIONS	593,081	21	415,269	17	971,181	18	795,917	17	
INCOME TAX EXPENSE (Notes 4 and 20)	(108.644)	(4)	(60,658)	(3)	(188,207)	(4)	(123.836)	<u>(3)</u>	
NET PROFIT FOR THE PERIOD	484,437	17	354.611	14	782,974	14	672,081	<u>14</u> Continued)	

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

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

	For the T	Three Mont	ths Ended June 30)	For the Six Months Ended June 30				
	2018		2017		2018		2017		
•	Amount	%	Amount	%	Amount	%	Amount	%	
OTHER COMPREHENSIVE INCOME Items that may be reclassified subsequently to profit or loss Exchange differences on translating the financial statements of foreign operations									
(Note 17) Income tax relating to items that may be reclassified subsequently to profit or loss (Notes 17	\$ (20,757)	(1)	\$ 61,262	2	\$ 36,088	1	\$ (81,822)	(2)	
and 20) Other comprehensive income (loss) for the period, net of income tax	4,151	(1)	(10,414)	2	(2,366)	1	(67,912)	1	
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	\$ 467,831	<u>16</u>	\$ 405,459	<u>16</u>	<u>\$ 816,696</u>	<u>15</u>	<u>\$ 604,169</u>	13	
EARNINGS PER SHARE (Note 21) Basic Diluted	\$ 6.20 \$ 6.16		\$ 4.54 \$ 4.53		\$ 10.01 \$ 9.95		\$ 8.61 \$ 8.57		

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

(Concluded)

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

			Equity Attribu	Equity Attributable to Owners of the Company	the Company			
						Other Equity Exchange Differences on	Equity	
	Ordinary Shares	Capital Surplus	Legal Reserve	Retained Earnings Special Reserve	Unappropriated Earnings	Translating Foreign Operations	Others	Total Equity
BALANCE AT JANUARY 1, 2017	\$ 787,055	\$ 1,697,404	\$ 406,623		\$ 1,764,457	\$ (102,342)	\$ (264,938)	\$ 4,288,259
Appropriation of 2016 earnings (Note 17) Legal reserve Special reserve Cash dividends distributed by the Company	g 1 1	, , , ,	142,834	102,342	(142,834) (102,342) (1,180,581)	. ()	1 1 1	. (1,180,581)
Share-based payment transactions (Notes 17 and 22)	(170)	(8,177)	•	1	•		83,991	75,644
Issuance of cash dividends from capital surplus (Note 17)	,	(393,527)	1		1	,	•	(393,527)
Net profit for the six months ended June 30, 2017	1	•	1	1	672,081	ÿ	1	672,081
Other comprehensive loss for the six months ended June 30, 2017, net of income tax (Note 17)						(67,912)	1	(67,912)
Total comprehensive income (loss) for the six months ended June 30, 2017					672,081	(67,912)		604,169
BALANCE AT JUNE 30, 2017	\$ 786,885	\$ 1,295,700	\$ 549,457	\$ 102,342	\$ 1,010,781	\$ (170,254)	\$ (180,947)	\$ 3,393,964
BALANCE AT JANUARY 1, 2018	\$ 786,885	\$ 1,295,700	\$ 549,457	\$ 102,342	\$ 1,702,344	\$ (134,241)	\$ (123,726)	\$ 4,178,761
Appropriation of 2017 earnings (Note 17) Legal reserve Special reserve Cash dividends distributed by the Company	1 1 1		136,364	31,899	(136,364) (31,899) (1,180,326)	(4)		- (1,180,326)
Share-based payment transactions (Notes 17 and 22)	(32)	(1,540)	•	,	64	8	46,629	45,121
Issuance of cash dividends from capital surplus (Note 17)	,	(393,442)	,		1	*	1	(393,442)
Net profit for the six months ended June 30, 2018	•	,	ı	ı	782,974	•	ı	782,974
Other comprehensive income for the six months ended June 30, 2018, net of income tax (Note 17)						33,722		33,722
Total comprehensive income for the six months ended June 30, 2018	1				782,974	33,722		816,696
BALANCE AT JUNE 30, 2018	\$ 786,853	\$ 900,718	\$ 685,821	\$ 134,241	\$ 1,136,793	(100,519)	\$ (77,097)	3,466,810
The accompanying notes are an integral part of the consolidated financial statements.								

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

]	For the Six M Jun		s Ended
	====	2018		2017
CASH FLOWS FROM OPERATING ACTIVITIES				
Income before income tax	\$	971,181	\$	795,917
Adjustments for:		,		•
Expected credit loss recognized on trade receivables		8,716		_
Impairment loss recognized on trade receivables		· -		1,318
Depreciation expenses		36,542		29,664
Amortization expenses		1,667		1,992
Amortization prepayments for lease		1,812		1,740
Finance costs		7,495		4,423
Interest income		(26,041)		(13,658)
Compensation costs of employee share options		45,121		75,644
Write-down of inventories		3,641		1,853
Loss on disposal of property, plant and equipment		768		425
Net (gain) loss on foreign currency exchange		(57,861)		100,642
Changes in operating assets and liabilities		(,)		,
Notes receivable		7,288		6,926
Trade receivables		(118,010)		(254,077)
Trade receivables - related parties		(12,423)		(20,092)
Other receivables		(27,153)		(23,923)
Inventories		(63,064)		(11,615)
Prepayments		37,159		(41,328)
Other financial assets		-		233,000
Notes payable		(17)		
Trade payables		54,850		139,873
Trade payables - related parties		1,101		668
Other payables		20,678		(23,741)
Contract liabilities		(7,606)		(23,711)
Other current liabilities		(48)		13,646
Cash generated from operations	/	885,796		1,019,297
Interest received		26,519		15,101
Interest paid		(7,495)		(4,423)
Income tax paid		(149,564)		(170.089)
income tax paid		(147,304)		(170,00)
Net cash generated from operating activities		755,256	-	859,886
CASH FLOWS FROM INVESTING ACTIVITIES				
Increase in prepayments for equipment		(13,820)		(10,577)
Acquisition of property, plant and equipment		(379,700)		(108,380)
Proceeds from disposal of property, plant and equipment		7		605
Increase in refundable deposits		(1,100)		-
morouse in totalidable deposits		(1,100)		(Continued)
				(Commuca)

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	For the Six M Jun	
	2018	2017
Decrease in refundable deposits Acquisition of intangible assets	\$ - (1,233)	\$ 674 (936)
Net cash used in investing activities	(395,846)	(118,614)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH HELD IN FOREIGN CURRENCIES	51,504	(190,066)
NET INCREASE IN CASH AND CASH EQUIVALENTS	410,914	551,206
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	2,694,876	3,039,601
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$ 3,105,790	\$ 3,590,807
		(0. 1.1.1)
The accompanying notes are an integral part of the consolidated financial s	statements.	(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2018 AND 2017 (In Thousands of New Taiwan Dollars, Unless Stated Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

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

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

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

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were approved by the Company's board of directors on August 7, 2018.

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

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

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 the accounting policies of Voltronic Power Technology Corp. and its subsidiaries (the "Group"):

1) IFRS 9 "Financial Instruments" and related amendments

IFRS 9 supersedes IAS 39 "Financial Instruments: Recognition and Measurement", with consequential amendments to IFRS 7 "Financial Instruments: Disclosures" and other standards. IFRS 9 sets out the requirements for classification, measurement and impairment of financial assets and hedge accounting. Refer to Note 4 for information relating to the relevant accounting policies.

Classification, measurement and impairment of financial assets

On the basis of the facts and circumstances that existed as at January 1, 2018, the Group has performed an assessment of the classification of recognized financial assets and has elected not to restate prior reporting periods.

The following table shows the original measurement categories and carrying amount under IAS 39 and the new measurement categories and carrying amount under IFRS 9 for each class of the Group's financial assets and financial liabilities as at January 1, 2018.

	Measurement Category					ount						
Financial Asset	s		IAS	39		IFR	S 9	IAS 39			IFRS 9	Remark
Cash and cash equivalent	s	Loans	and rec	eivables	Aı	mortized	cost	\$	2,694,876	\$	2,694,876	*
Notes receivable, trade receivables, trade rece from related parties an receivables	ivables	Loans	and rec	eivables	Aı	mortized	cost		1,801,022		1,801,022	*
Refundable deposits (inconter non-current asse		Loans	and rec	eivables	Aı	mortized	cost		29,169		29,169	*
Financial Assets	Carr Amou	339 rying nt as of ary 1, 18		assifi- ions		easure- ents	IFRS 9 Carrying Amount as of January 1, 2018		Retained Earnings Effect on January 1, 2018		Other Equity Effect on January 1, 2018	Remark
Amortized cost	\$	-	\$	23	\$	-						
Add: Reclassification from loans and receivables (IAS 39)		-	4,5	25,067								*
	\$		\$ 4.5	25.067	\$		\$ 4,525,067		s		\$	

^{*} Cash and cash equivalents, notes receivable, trade receivables, trade receivables from related parties, other receivables and refundable deposits (included in other non-current assets) that were previously classified as loans and receivables under IAS 39 were classified as measured at amortized cost with an assessment of expected credit losses under IFRS 9.

2) IFRS 15 "Revenue from Contracts with Customers" and related amendments

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and supersedes IAS 18 "Revenue", IAS 11 "Construction Contracts" and a number of revenue-related interpretations. Refer to Note 4 for the related accounting policies.

The Group elected only to retrospectively apply IFRS 15 to contracts that were not complete as of January 1, 2018 and recognize the cumulative effect of the change in retained earnings as of January 1, 2018.

Impact on assets, liabilities and equity for current period

	As Originally Stated	Adjustments Arising from Initial Application	Restated
<u>December 31, 2017</u>			
Other liabilities - advance receipts Contract liabilities - current	\$ 75,211 ———————————————————————————————————	\$ (75,211) 	\$ - 75,211
Total effect on liabilities	\$ 75,211	<u>s</u>	\$ 75,211

b. Amendments to the IFRSs endorsed by the FSC for application starting from 2019

New, Amended or Revised Standards and Interpretations (the "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)
IFRS 16 "Leases"	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019 (Note 3)
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: The Group shall apply these amendments to plan amendments, curtailments or settlements occurring on or after January 1, 2019.

IFRS 16 "Leases"

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

Definition of a lease

Upon initial application of IFRS 16, the Group will elect to apply IFRS 16 only to contracts entered into (or changed) on or after January 1, 2019 in order to determine whether those contracts are, or contain, a lease. Contracts identified as containing a lease under IAS 17 and IFRIC 4 will not be reassessed and will be accounted for in accordance with the transitional provisions under IFRS 16.

The Group as lessee

Upon initial application of IFRS 16, the Group will recognize right-of-use assets, and lease liabilities for all leases on the consolidated balance sheets except for those whose payments under low-value and short-term leases will be recognized as expenses on a straight-line basis. On the consolidated statements of comprehensive income, the Group will present the depreciation expense charged on right-of-use assets separately from the interest expense accrued on lease liabilities; interest is computed using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liabilities will be classified within financing activities; cash payments for the interest portion will be classified within operating activities. Currently, payments under operating lease contracts, are recognized as expenses on a straight-line basis. Prepaid lease payments for land use rights of land located in mainland China are recognized as prepayments for leases. Cash flows for operating leases are classified within operating activities on the consolidated statements of cash flows.

The Group anticipates applying IFRS 16 retrospectively with the cumulative effect of the initial application of this standard recognized on January 1, 2019. Comparative information will not be restated.

Lease liabilities will be recognized on January 1, 2019 for leases currently classified as operating leases with the application of IAS 17. Lease liabilities will be measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets will be measured at an amount equal to the lease liabilities. The Group will apply IAS 36 to all right-of-use assets.

The Group expects to apply the following practical expedients:

- 1) The Group will apply a single discount rate to a portfolio of leases with reasonably similar characteristics to measure lease liabilities.
- 2) The Group will adjust the right-of-use assets on January 1, 2019 by the amount of any provisions for onerous leases recognized as of December 31, 2018.
- 3) The Group will account for those leases for which the lease term ends on or before December 31, 2019 as short-term leases.
- 4) The Group will exclude initial direct costs from the measurement of right-of-use assets on January 1, 2019.
- 5) The Group will use hindsight, such as in determining lease terms, to measure lease liabilities.

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

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

New IFRSs	Announced by IASB (Note)
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets between An Investor and Its Associate or Joint Venture"	To be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021

Effective Date

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

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

a. Statement of compliance

These interim consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IAS 34 "Interim Financial Reporting" as endorsed and issued into effect by the FSC. Disclosure information included in these interim consolidated financial statements is less than the disclosure information required in a complete set of annual consolidated financial statements.

b. Basis of preparation

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

c. Basis of consolidation

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

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

d. Other significant accounting polices

Except for financial instruments, revenue recognition and the explanations below, other explanations of significant accounting policies are described in the significant accounting policies section of the consolidated financial statement for the year ended December 31, 2017.

1) 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 an acquisition or issuance of financial assets and financial liabilities (other than financial assets and financial liabilities at FVTPL) 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 FVTPL are recognized immediately in profit or loss.

a) Financial assets

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

i. Measurement category

2018

Financial assets are classified as financial assets at amortized cost.

Financial assets at amortized cost

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

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

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

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for:

- Purchased or originated credit-impaired financial assets, for which interest income is calculated by applying the credit-adjusted effective interest rate to the amortized cost of such financial assets; and
- ii) Financial assets that have subsequently become credit-impaired, for which interest income is calculated by applying the effective interest rate to the amortized cost of such financial assets.

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

2017

Financial assets are classified as loans and receivables.

Loans and receivables

Loans and receivables (including cash and cash equivalents, notes receivable, trade receivables, trade receivables from related parties, other receivables and refundable deposits) are measured using the effective interest method at amortized cost 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 are subject to an insignificant risk of changes in value. These cash equivalents are held for the purpose of meeting short-term cash commitments.

ii. Impairment of financial assets

2018

The Group recognizes a loss allowance for expected credit losses on financial assets at amortized cost (including trade receivables).

The Group always recognizes lifetime expected credit losses (i.e. ECLs) for trade receivables. For all other financial instruments, the Group recognizes lifetime ECLs when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECLs.

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

The Group recognizes an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for investments in debt instruments that are measured at FVTOCI, for which the loss allowance is recognized in other comprehensive income and does not reduce the carrying amount of the financial asset.

2017

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 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 with collecting payments as well as observable changes in national or local economic conditions that correlate with defaults on receivables.

For financial assets at amortized cost, the amount of the impairment loss recognized is the difference between such an 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 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 a 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 is considered uncollectable, it is 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.

iii. 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 derecognition of a financial asset at amortized cost in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognized in profit or loss.

b) 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.

c) Financial liabilities

i. Subsequent measurement

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

ii. Derecognition of financial liabilities

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

2) Revenue recognition

2018

The Group identifies contracts with the customers, allocates the transaction price to performance obligations, and recognizes revenue when performance obligations are satisfied.

Revenue from sale of goods

Revenue from the sale of goods comes from the sale of UPS. Sales of UPS are recognized as revenue when the goods are shipped because it is the time when the customer has full discretion over the manner of distribution and price to sell the goods, has the primary responsibility for sales to future customers, and bears the risks of obsolescence. Trade receivables are recognized concurrently.

The Group does not recognize revenue on materials delivered to subcontractors because this delivery does not involve a transfer of control.

2017

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.

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 the materials' ownership.

3) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. Interim period income taxes are assessed on an annual basis and calculated by applying to an interim period's pre-tax income the tax rate that would be applicable to expected total annual earnings. The effect of a change in tax rate resulting from a change in tax law is recognized consistently with the accounting for the transaction itself which gives rise to the tax consequence and is recognized in profit or loss, other comprehensive income or directly in equity in full in the period in which the change in tax rate occurs.

5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

a. Estimated impairment of financial assets - 2018

The provision for impairment of trade receivables is based on assumptions about risk of default and expected loss rates. The Group uses judgement in making these assumptions and in selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward looking estimates at the end of each reporting period. For details of the key assumptions and inputs used, see Note 7. Where the actual future cash inflows are less than expected, a material impairment loss may arise.

b. Estimated impairment of trade receivables - 2017

When there is objective evidence of impairment loss, the Group takes into consideration the estimation of future cash flows. The amount of impairment loss is measured as the difference between an asset's carrying amount and the present value of its 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.

Expect for the above policies, the same critical accounting judgments and key sources of estimates and uncertainty have been followed in these consolidated financial statements as were applied in the preparation of the Company's consolidated financial statements for the year ended December 31, 2017.

6. CASH AND CASH EQUIVALENTS

	June 30, 2018	December 31, 2017	June 30, 2017		
Cash on hand Demand deposits Cash equivalents (investments with original maturities of less than 3 months)	\$ 1,210 1,082,520	\$ 979 1,347,968	\$ 656 1,648,703		
Time deposits	2,022,060	1,345,929	1,941,448		
	\$ 3,105,790	\$ 2,694,876	\$ 3,590,807		

7. NOTES RECEIVABLE, TRADE RECEIVABLES AND OTHER RECEIVABLES

	June 30, 2018	December 31, 2017	June 30, 2017
Notes receivable			
Notes receivable - operating	\$ 20,629	\$ 27,776	\$ 14,644
Trade receivables			
At amortized cost Gross carrying amount Less: Allowance for impairment loss	\$ 1,800,113 (12,296) \$ 1,787,817	\$ 1,621,851 (3,840) \$ 1,618,011	\$ 1,631,236 (3,526) \$ 1,627,710
Other receivables			
Tax refund receivables Interest receivables Others	\$ 95,192 2,695 5,785	\$ 66,370 3,173 6,841	\$ 125,321 2,242 7,428
	\$ 103,672	\$ 76,384	\$ 134,991

Trade Receivables

For the six months ended June 30, 2018

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

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

Besides insurance classified by credit rating, the Group applies the simplified approach to providing for expected credit losses prescribed by IFRS 9, which permits the use of a lifetime expected losses provision for all trade receivables. The expected credit losses on trade receivables are estimated using a provision matrix. By referencing past default experience with the respective debtor and an analysis of the debtor's current financial position, the provision for expected credit losses is based on the number of past due days from the end of the credit term.

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

Since the Group purchased insurance individually and the credit rating is evaluated by the insurance company, no impairment loss was needed for trade receivables. As of June 30, 2018, the carrying amount of trade receivables was \$1,172,576 thousand.

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

June 30, 2018

	Not Past Due	1 to 90 Days	91 to 180 Days	181 to 270 Days	271 to 365 Days	Over 365 Days	Total
Expected credit loss rate	0.41%	10.80%	45.68%	71.88%	72.07%	100%	-
Gross carrying amount Loss allowance (Lifetime	\$ 560,276	\$ 61,523	\$ 4,037	\$ 64	\$ 709	\$ 928	\$ 627,537
ECL)	(2,323)	(6,644)	(1,844)	(46)	(511)	(928)	(12,296)
Amortized cost	<u>\$ 557,953</u>	\$ 54,879	\$ 2,193	<u>\$ 18</u>	\$ 198	<u>\$</u>	<u>\$ 615,241</u>

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

	2018
Balance at January 1, 2018 per IAS 39 Adjustment on initial application of IFRS 9	\$ 3,840
Balance at January 1, 2018 per IFRS 9	3,840
Add: Net remeasurement of loss allowance Less: Amounts written off	8,716 (254)
Foreign exchange gains and losses	(6)
Balance at June 30, 2018	\$ 12,296

For the six months ended June 30, 2017

The Group applied the same credit policy in 2018 and 2017.

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 defaults of the counterparties and an analysis of their current financial positions.

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 of the receivables 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	June 30, 2017
Not overdue Overdue 60 days Overdue 61-120 days Overdue beyond 120 days	\$ 1,480,003 123,667 10,074 	\$ 1,460,782 129,746 27,567 13,141
	\$ 1,621,851	\$ 1,631,236

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	June 30, 2017
Overdue 60 days	\$ 89,563	\$ 96,330
Overdue 61-120 days	7,583	23,446
Overdue beyond 120 days	6,978	9,335
	\$ 104,124	\$ 129,111

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, 2017 Add: Impairment losses recognized on	\$ -	\$ 2,211	\$ 2,211
receivables	-	1,318	1,318
Foreign exchange translation gains and losses		(3)	(3)
Balance at June 30, 2017	\$	\$ 3,526	\$ 3,526

8. INVENTORIES

	December 31,				
	June 30, 2018	2017	June 30, 2017		
Raw materials	\$ 687,212	\$ 612,616	\$ 445,471		
Supplies	1,695	1,297	1,279		
Semi-finished goods	58,714	45,953	49,986		
Work in progress	95,079	102,593	89,187		
Finished goods	129,635	141,548	124,788		
	\$ 972,335	\$ 904,007	<u>\$ 710,711</u>		

For the three months ended June 30, 2018 and 2017, six months ended June 30, 2018 and 2017, the cost of inventories recognized as cost of goods sold was \$2,124,788 thousand, \$1,812,518 thousand, \$3,997,456 thousand and \$3,358,682 thousand, respectively. The cost of goods sold included inventory write-downs of \$1,365 thousand, \$1,853 thousand, \$3,641 thousand and \$1,853 thousand, respectively.

9. SUBSIDIARIES

Entities Included in the Consolidated Financial Statements

				ortion of Owner December 31,	ship	
Investor	Investee	Nature of Activities	June 30, 2018	2017	June 30, 2017	Remark
Voltronic Power Technology Corp.	Voltronic International Corp.	Investment activities	100%	100%	100%	(a)
Voltronic International Corp.	Voltronic International H.K. Corp. Limited	Investment activities	100%	100%	100%	(a)
·	Potentia Technology Inc. Limited	Sale of uninterruptible power systems (UPS)	100%	100%	100%	(a)
Voltronic International H.K. Corp. Limited	Voltronic Power Technology (Shen Zhen) Corp.	Design, manufacture and sale of UPS	100%	100%	100%	(b)
	Orchid Power (Shen Zhen) Manufacturing Company	Design, manufacture and sale of UPS	100%	100%	100%	(b)
	Zhongshan Voltronic Power Electronics Limited	Design, manufacture and sale of UPS	100%	100%	100%	(b)
Zhongshan Voltronic Power Electronics Limited	Zhongshan Voltronic Precision Inc.	Design, manufacture and sale of UPS	100%	•	-	(b) and (c)

- a. The main operations risk is the foreign exchange rate risk.
- b. The main operations risks are foreign exchange rate risks, statutes of limitation and political uncertainty between China and Taiwan.
- c. Zhongshan Voltronic Power Electronics Limited was established in January 2018, and the registered capital was RMB 36,000 thousand.

10. PROPERTY, PLANT AND EQUIPMENT

Cost	Freehold Land	Bulldings	Machinery and Equipment	Transportation	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
Balance at January 1, 2017 Additions Disposals	\$ 720,761	s -	\$ 253,071 33,200 (35,183)	\$ 6,840 1,316 (1,527)	\$ 36,082 1,058 (4,626)	\$ 52,116 10,760	\$ 84,666 6,203 (6,232)	\$ 148,590 72,186	\$ 1,302,126 124,723 (47,558)
Effect of foreign currency exchange differences			(6,573)	(228)	(978)	(1,396)	(2,829)	(323)	(12,327)
Balance at June 30, 2017	\$ 720,761	<u>s</u>	<u>\$ 244,515</u>	6,401	\$31,536	\$ 61,480	\$ 81,808	<u>\$ 220,453</u>	<u>\$ 1,366,954</u>
Accumulated depreciation and impairment									
Balance at January 1, 2017 Depreciation expense Disposals Effect of foreign currency	\$ - - -	\$ - :=:::::::::::::::::::::::::::::::::::	\$ 131,801 16,848 (34,878)	\$ 2,925 515 (1,491)	\$ 21,711 1,934 (4,025)	\$ 31,283 6,074	\$ 52,253 4,293 (6,144)	\$ -	\$ 239,973 29,664 (46,538)
exchange differences			(2,911)	(100)	(527)	(851)	(1,766)		(6,155)
Balance at June 30, 2017	<u>s</u>	<u>s</u>	<u>\$110,860</u>	<u>s 1,849</u>	<u>\$19,093</u>	<u>\$36,506</u>	\$ 48,636	<u>\$</u>	<u>\$ 216,944</u>
Carrying amounts at June 30, 2017	<u>\$720,761</u>	<u>s</u>	<u>\$ 133,655</u>	<u>\$ 4,552</u>	<u>\$ 12,443</u>	\$ 24,974	\$ 33,172	<u>\$ 220,453</u>	\$ 1,150,010
Cost									
Balance at January 1, 2018 Additions Disposals Reclassified (Note)	\$ 720,761	\$ - 148,384 201,952	\$ 272,669 30,196 (13,451) 5,020	\$ 7,286 74 (90) (9)	\$ 32,858 4,343 (1,488) 77	\$ 62,984 588 (29,610)	\$ 90,796 24,896 (8,023) 1,190	\$ 356,311 221,593 (201,952)	\$ 1,543,665 430,074 (52,662) 6,278
Effect of foreign currency exchange differences			2,233	78	264	728	966	518	4,787
Balance at June 30, 2018	<u>\$ 720,761</u>	\$ 350,336	<u>\$ 296,667</u>	<u>\$ 7,339</u>	<u>s 36,054</u>	<u>\$ 34,690</u>	<u>\$109,825</u>	<u>\$ 376,470</u> (Co	<u>s_1,932,142</u> ontinued)

	Freehold Land	Buildings	Machinery and Equipment	Transportation	Office Equipment	Leasehold Improvements	Other Equipment	Property under Construction	Total
Accumulated depreciation and impairment									
Balance at January 1, 2018 Depreciation expense Disposals Reclassified Effect of foreign currency exchange differences	\$ - - -	3,853	\$ 130,235 19,259 (14,935) 16	\$ 2,483 622 (99)	\$ 21,142 1,850 (1,484)	\$ 41,767 4,776 (28,842)	\$ 52,843 6,182 (6,527) (16)	\$ - - -	\$ 248,470 36,542 (51,887)
Balance at June 30, 2018	2	\$ 3,853	S135,454	s 3,031	<u>\$ 21,647</u>	\$ 18,181	\$ 53,080		\$ 235,246
Carrying amounts at December 31, 2017 and January 1, 2018 Carrying amounts at June 30, 2018	\$ 720,761 \$ 720,761	<u>\$</u> <u>\$346,483</u>	\$ 142,434 \$ 161,213	\$ 4,803 \$ 4,308	\$ 11,716 \$ 14,407	\$ 21,217 \$ 16,509	\$ 37,953 \$ 56,745	\$ 356,311 \$ 376,470 (Co	<u>\$ 1,295,195</u> <u>\$ 1,696,896</u> ncluded)

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

For the six months ended June 30, 2018 and 2017, no impairment assessment was performed as there was no indication of impairment.

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

Buildings	
Main buildings	50 years
Draining and air-conditioning units	8-10 years
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 acquisitions of property, plant and equipment are set out in Note 28.

11. OTHER INTANGIBLE ASSETS

	Computer Software
Cost	
Balance at January 1, 2017 Additions Disposals	\$ 27,992 936
Effect of foreign currency exchange differences	(141)
Balance at June 30, 2017	\$ 28,787
Accumulated amortization and impairment	
Balance at January 1, 2017 Amortization expense Disposals	\$ 19,794 1,992
Effect of foreign currency exchange differences	(107)
Balance at June 30, 2017	\$ 21,679
Carrying amounts at June 30, 2017	\$ 7.108 (Continued)

	Computer Software
Cost	
Balance at January 1, 2018 Additions Disposals Effect of foreign currency exchange differences	\$ 30,068 1,233 (3,573) 55
Balance at June 30, 2018	\$ 27,783
Accumulated amortization and impairment	
Balance at January 1, 2018 Amortization expense Disposals Effect of foreign currency exchange differences	\$ 23,377 1,667 (3,573) 47
Balance at June 30, 2018	\$ 21,518
Carrying amounts at December 31, 2017 and January 1, 2018 Carrying amounts at June 30, 2018	\$ 6,691 \$ 6,265 (Concluded)

	For the Three Months Ended June 30			For the Six Months Ended June 30			Cnded	
	2	018	20)17	20	18	20)17
An analysis of amortization by function	¢	27	¢		¢	05	S	
Operating costs Selling and marketing expenses General and administrative	\$	37 107	\$	86	\$	95 192	\$	172
expenses Research and development		612		628		1,204		1,249
expenses		89		269		176		571
	\$	845	\$	983	\$	1,667	\$	1,992

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

12. PREPAYMENTS FOR LEASES

	June 30, 2018	December 31, 2017	June 30, 2017
Current assets (included in prepayments) Non-current assets	\$ 3,602 169,904	\$ 3,564 169,869	\$ 3,514 169,265
	\$ 173,506	\$ 173,433	\$ 172,779

As of June 30, 2018, December 31, 2017 and June 30, 2017, prepaid lease payments include land use rights with a carrying amount of \$173,506 thousand, \$173,433 thousand and \$172,779 thousand, respectively, for land which is located in mainland China.

13. OTHER ASSETS

		June 30, 2018	December 31, 2017	June 30, 2017
Current				
Prepayme	ents	\$ 168,005	\$ 213,358	\$ 138,502
Non-curre	e <u>nt</u>			
	le deposits ents for equipment	\$ 30,542 16,338	\$ 29,169 <u>8,796</u>	\$ 28,879
		\$ 46,880	<u>\$ 37,965</u>	<u>\$ 49,042</u>
14. NOTES I	PAYABLE AND TRADE PAYABLES			
		June 30, 2018	December 31, 2017	June 30, 2017
Notes pay	<u>vable</u>			
Operating	g	<u>\$ 7</u>	\$ 23	\$7
Trade pay	<u>/ables</u>			
Operating		\$ 2,450,685	\$ 2,360,051	\$ 2,093,186
15. OTHER	LIABILITIES			
		June 30, 2018	December 31, 2017	June 30, 2017
Current				
Payable Payable Payable Supe Payable	vables es for salaries and bonuses es for employee compensation es for commission es for insurance es for remuneration of directors and ervisors es for dividends es for sales tax	\$ 170,422 159,488 56,573 38,955 21,600 1,573,768 35,639	\$ 222,585 122,036 63,811 36,735 14,400	\$ 178,934 129,895 54,587 38,809 23,325 1,574,108 25,624 (Continued)

	June 30, 2018	December 31, 2017	June 30, 2017
Payables for purchases of equipment (include buildings) Others	\$ 60,608 47,309	\$ 10,234 36,633	\$ 31,992 44,536
	\$ 2,164,362	\$ 526,275	\$ 2,101,810
Other liabilities Advance receipts Receipts under custody	\$ - 1,423	\$ 75,211 1,475	\$ 89,994 1,518
	\$ 1,423	\$ 76,686	\$ 91,512
Non-current			
Other liabilities Guarantee deposits	\$ 233	\$ 231	\$ 231 (Concluded)

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

	June 30, 2018	December 31, 2017	June 30, 2017
Number of shares authorized (in thousands) Shares authorized Number of shares issued and fully paid (in	100,000	100,000	100,000
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
thousands)	78,685	78,688	78,688
Shares issued	\$ 786,853	\$ 786,885	\$ 786,885

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 amounted to \$20,000 thousand for the issuance of employee share options.

Per the resolutions of the board of directors on February 26, 2018 and May 4, 2017, the Company retired \$32 thousand and \$170 thousand restricted employee shares, respectively, at \$10 par value, totaling 3 thousand and 17 thousand shares, respectively. The Company designated the basis date of the capital reduction as March 31, 2018 and June 30, 2017, where the approval of the Ministry of Economic Affairs (MOEA) was obtained on April 18, 2018 and July 17, 2017, respectively.

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

				Sh Tho	umber of nares (In ousands of Shares)	Sha	re Capital
	Balance at January 1, 2017 Retirement of recognized employee restricted	shares		S===	78,705 (17)	\$	787,055 (170)
	Balance at June 30, 2017			_	78,688	\$	786,885
	Balance at January 1, 2018 Retirement of recognized employee restricted	shares			78,688 (3)	\$	786,885 (32)
	Balance at June 30, 2018			_	78,685	<u>\$</u>	<u>786,853</u>
Ъ.	Capital surplus						
		Jun	e 30, 2018	Dec	ember 31, 2017	Jun	e 30, 2017
	May be used to offset a deficit, distributed as cash dividends, or transferred to sharecapital (Note)						
	Premium from issuing ordinary shares	\$	493,054	\$	886,496	\$	886,496
	May be used for offset a deficit						
	Premium from employee restricted shares		165,626		165,626		165,626
	May not be used for any purpose						
	Employee restricted shares	-	242,038	_	243,578	8	243,578
		\$	900,718	\$	1,295,700	<u>\$</u>	1,295,700

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, 2017 Vested employee restricted shares Retirement employee restricted shares	\$ 1,280,023 - -	\$ 104,731 60,895	\$ 312,650 (60,895) (8,177)	(Note 1)
Distributed as cash dividends	(393,527)			
Balance at June 30, 2017	\$ 886,496	\$ 165,626	\$ 243,578	
Balance at January 1, 2018 Retirement employee restricted shares	\$ 886,496 -	\$ 165,626	\$ 243,578 (1,540)	(Note 2)
Distributed as cash dividends	(393,442)	-		
Balance at June 30, 2018	\$ 493,054	\$ 165,626	\$ 242,038	

Note 1: The reversed compensation cost of \$8,347 thousand for restricted shares was net of retired share capital of \$170 thousand.

Note 2: The reversed compensation cost of \$1,572 thousand for restricted shares was net of retired share capital of \$32 thousand.

c. Retained earnings and dividend policy

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 employees' compensation and remuneration of directors and supervisors in Note 19,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.

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.

The appropriations of earnings for 2017 and 2016 were approved in the shareholders' meetings on June 5, 2018 and June 16, 2017, respectively, were as follows:

	Appropriatio	n of Earnings	Dividends Per Share (NT\$)		
	2017	2016	2017	2016	
Legal reserve	\$ 136,364	\$ 142,834	\$ -	\$ -	
Special reserve	31,899	102,342	-	-	
Cash dividends	1,180,326	1,180,581	15.00	15.00	

The distribution of cash dividends from capital surplus of \$393,442 thousand and \$393,527 thousand were approved in the shareholders' meeting on June 5, 2018 and June 16, 2017, respectively.

d. Special reserve

	For the Six Months Ended June 30			
	2018	2017		
Balance at January 1 Appropriations in respect of	\$ 102,342	\$ -		
The debits to other equity items	31,899	102,342		
Balance at June 30	<u>\$ 134,241</u>	<u>\$ 102,342</u>		

e. Other equity items

Exchange differences on translating the financial statements of foreign operations

	For the Six Months Ended June 30		
	2018	2017	
Balance at January 1 Effect of change in tax rate Exchange differences on translating foreign operations	\$ (134,241) 4,852 36,088	\$ (102,342) - (81,822)	
Income tax related to exchange differences arising on translating to the presentation currency	(7,218)	13,910	
Balance at June 30	<u>\$ (100,519</u>)	<u>\$ (170,254)</u>	

Employees' unearned benefits

In the meetings of shareholders on May 24, 2016, the shareholders approved the issuance of restricted shares to employees, respectively (refer to Note 22).

	For the Six Months Ended June 30		
	2018	2017	
Balance at January 1 Share-based payment expenses recognized Adjustment for retired restricted employee shares dividends Retired restricted employee shares	\$ (123,726) 45,121 (64) 1,572	\$ (264,938) 75,644 - 8,347	
Balance at June 30	<u>\$ (77,097)</u>	<u>\$ (180,947)</u>	

18. REVENUE

	For the Three Jun	Months Ended e 30	I OI OHO DINI	Months Ended te 30
	2018	2017	2018	2017
Revenue from contracts with customers				
Revenue from sale of goods	\$ 2,861,773	\$ 2,483,760	\$ 5,378,462	\$ 4,677,247
				June 30, 2018
Contract balance Notes receivable and trade receiva	ables (Note 7 and 2	27)		\$ 1,971,621
Contract-liabilities Sales of goods				\$ 67,849

19. NET PROFIT (LOSS) FROM OPERATIONS

a. Other income

		For the Three Months Ended June 30		For the Six Months Ended June 30		
		2018	2017	2018	2017	
	Interest income					
	Bank deposits	\$ 14,516	\$ 8,748	\$ 26,041	\$ 13,658	
	Government grants	5,309	8,835	18,528	24,808	
	Others	2,235	301	4,144	2,568	
		\$ 22,060	\$ 17,884	\$ 48,713	\$ 41,034	
b.	Other gains and losses					
		For the Three Jun	Months Ended e 30	For the Six M June		
				0040	2015	
		2018	2017	2018	2017	
	Gain (loss) on disposal of property, plant and	2018	2017	2018	2017	
	property, plant and equipment	2018 \$ 41	2017 \$ (421)	2018 \$ (768)	\$ (425)	
	property, plant and equipment Net foreign exchange gains	\$ 41	\$ (421)	\$ (768)	\$ (425)	
	property, plant and equipment Net foreign exchange gains (losses)	\$ 41 92,436	\$ (421) (47,504)	\$ (768) 8,049	\$ (425) (127,971)	
	property, plant and equipment Net foreign exchange gains	\$ 41	\$ (421)	\$ (768)	\$ (425)	

c. Finance costs

		For the Three Months Ended June 30		For the Six Months Ended June 30		
		2018	2017	2018	2017	
	Other interest expense	\$ 3,233	\$ 2,275	\$ 7,495	\$ 4,423	
d.	Depreciation and amortization					
		For the Three June		For the Six M June		
		2018	2017	2018	2017	
	Property, plant and equipment Intangible assets	\$ 19,361 <u>845</u>	\$ 13,732 <u>983</u>	\$ 36,542 	\$ 29,664 	
		\$ 20,206	<u>\$ 14,715</u>	\$ 38,209	\$ 31,656	
	An analysis of depreciation by function					
	Operating costs Operating expenses	\$ 11,387 	\$ 10,267 3,465	\$ 23,936 12,606	\$ 22,723 6,941	
		<u>\$ 19,361</u>	\$ 13,732	\$ 36,542	\$ 29,664	
	An analysis of amortization by function	Ф 27	φ.	Φ. 05	Ф	
	Operating costs Operating expenses	\$ 37 808	\$ - 983	\$ 95 1,572	\$ - 1,992	
		\$ 845	\$ 983	\$ 1,667	\$ 1,992	
e.	Employee benefits expense					
		For the Three Jun	Months Ended e 30	For the Six M Jun		
	e.	2018	2017	2018	2017	
	Salary expenses Other employee benefits Equity-settled share-based	\$ 283,814 17,017	\$ 230,652 14,112	\$ 510,441 32,685	\$ 433,518 28,254	
	payments	23,129	36,297	45,121	75,644	
	Post-employment benefits Defined contribution plans	13,270	12,224	26,467	22,946	
	Total employee benefits expense	\$ 337,230	\$ 293,285	\$ 614,714	\$ 560,362	
	An analysis of employee benefits expense by function Operating costs Operating expenses	\$ 177,838 	\$ 154,399 138,886 \$ 293,285	\$ 331,066 283,648 \$ 614,714	\$ 282,522 277,840 \$ 560,362	

f. Employees' compensation and remuneration of directors

The Company accrued employees' compensation and remuneration of directors 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. The employees' compensation and remuneration of directors for the three months and six months ended June 30, 2018 and 2017 were as follows:

Accrual rate

			For the Six Months Ended June 30	
		_	2018	2017
Employees' compensation Remuneration of directors			5.41% 0.75%	3.84% 0.78%
Amount		Months Ended e 30	201 024 024	Ionths Ended
	2018	2017	2018	2017
Employees' compensation Remuneration of directors	\$ 39,000 \$ 3,600	\$ 14,887 \$ 2,000	\$ 51,900 \$ 7,200	\$ 29,577 \$ 6,000

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

The appropriations of employees' compensation and remuneration of directors for 2017 and 2016 having been resolved by the board of directors on February 26, 2018 and February 24, 2017, respectively, were as below:

	For the Year Ended December 31					
	20	17	20	16		
	Cash	Shares	Cash	Shares		
Employees' compensation	\$ 70,000	\$ -	\$ 75,000	\$ -		
Remuneration of directors	14,400	-	17,325	-		

There was no difference between the actual amounts of employees' compensation and remuneration of directors paid and the amounts recognized in the consolidated financial statements for the years ended December 31, 2017 and 2016.

Information on the employees' compensation and remuneration of directors 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 Three Months Ended June 30		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Foreign exchange gains Foreign exchange losses	\$ 124,710 (32,274)	\$ 84,875 (132,379)	\$ 286,494 (278,445)	\$ 107,355 _(235,326)	
	\$ 92,436	<u>\$ (47,504)</u>	\$ 8,049	<u>\$ (127,971</u>)	

20. INCOME TAXES RELATING TO CONTINUING OPERATIONS

a. Income tax recognized in profit or loss

Major components of tax (expense) income were as follows:

	For the Three Jun		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Current tax					
Current year	\$ (94,508)	\$ (85,250)	\$ (184,629)	\$ (163,324)	
Income tax on	•				
unappropriated earnings	(1,505)	-	(1,505)	-	
Adjustments for prior periods	16,366	20,110	16,366	20,110	
	(79,647)	(65,140)	(169,768)	(143,214)	
Deferred tax				,	
Current year	(28,997)	4,482	(20,742)	19,378	
Adjustments to deferred tax attributable to changes in					
tax rates and laws		-	2,303	<u>.</u>	
Income tax expense recognized	\$ (108,644)	\$ (60,658)	\$ (188,207)	\$ (123,836)	
in profit or loss	<u>v (100,044</u>)	<u>s (00,038</u>)	<u>o (100,407</u>)	<u>o (123,030</u>)	

The Income Tax Act in the ROC was amended in 2018 and the corporate income tax rate was adjusted from 17% to 20% effective in 2018. The effect of the change in tax rate on deferred tax income to be recognized in profit or loss is recognized in full in the period in which the change in tax rate occurs. In addition, the rate of the corporate surtax applicable to 2018 unappropriated earnings will be reduced from 10% to 5%.

b. Income tax recognized in other comprehensive (expense) income

	For the Three Months Ended June 30			For the Six Months Ended June 30			nded	
	201	18	201	17		2018	20	17
Deferred tax								
Effect of change in tax rate In respect of the current period: Translation of foreign	\$	-	\$	-	\$	4,852	\$	-
operations	4	,151	_(10	<u>,414</u>)	6	(7,218)	13	,910
Total income tax recognized in other comprehensive income	\$ 4	,151	<u>\$ (10</u>	<u>,414</u>)	<u>\$</u>	(2,366)	<u>\$ 13</u>	,910

c. Income tax assessments

The Company's tax returns through 2016 have been assessed by the tax authorities. As of June 30, 2018, the Group has no unsettled lawsuit in related with tax.

21. EARNINGS PER SHARE

Unit: NTS Per Share

	For the Three Months Ended June 30		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Basic earnings per share Net income Weighted average number of ordinary shares in computation	\$ 484,437	\$ 354,611	\$ 782,974	\$ 672,081	
of basic earnings per share (in thousands) Basic earnings per share	78,182 6.20	78,055 \$ 4.54	78,182 \$ 10.01	78,055 8 8.61	
Diluted earnings per share Net income	<u>\$ 484,437</u>	\$ 354,611	\$ 782,974	\$ 672,081	
Weighted average number of ordinary shares in computation of basic earnings per share (in thousands) Effect of potentially dilutive ordinary shares:	78,182	78,055	78,182	78,055	
Bonus to employees Employee restricted shares	100 384	60 251	145 368	109 236	
Weighted average number of ordinary shares in computation of diluted earnings per share	78,666	78,366	78,695	<u>78,400</u>	
Diluted earnings per share	\$ 6.16	\$ 4.53	\$ 9.95	\$ 8.57	

If the Company offered to settle compensation or bonuses paid to employees in cash or shares, 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.

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

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

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

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

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

The fair value of NT\$491 per share of the newly issued restricted shares was priced using the market-price-based method. The unearned employee benefits of \$319,150 thousand were recognized on the basis of vesting conditions and expensed on a straight-line base over the vesting period. Compensation costs of \$23,129 thousand, \$36,297 thousand, \$45,121 thousand and \$75,644 thousand were recognized, respectively, within the vesting period for the three months and six months ended June 30, 2018 and 2017.

23. CASH FLOWS INFORMATION

Non-cash transactions

For the six months ended June 30, 2018 and 2017, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statement of cash flows:

- a. As of June 30, 2018, December 31, 2017 and June 30, 2017, the un-settled payments for purchases of property, plant and equipment were \$60,608 thousand, \$10,234 thousand and \$31,992 thousand, respectively, and recorded as other payables in the consolidated financial statements.
- b. The cash dividends approved in the shareholders' meeting were not yet distributed as of June 30, 2018 and 2017 (refer to Notes 15 and 17, respectively).

24. 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:

	June 30, 2018	December 31, 2017	June 30, 2017
Not later than 1 year Later than 1 year and not later than 5 years	\$ 67,001 23,802	\$ 77,154 47,222	\$ 75,193 76,261
	\$ 90,803	\$ 124,376	\$ 151,454

25. CAPITAL MANAGEMENT

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

26. 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

	June 30, 2018	December 31, 2017	June 30, 2017
Financial assets			
Loans and receivables (1) Financial assets at amortized cost (2)	\$ - 5,116,433	\$ 4,525,067 -	\$ 5,398,892
Financial liabilities			
Financial liabilities at amortized cost (3)	2,617,037	2,471,504	2,225,467

- 1) The balances include loans and receivables measured at amortized cost, which comprise 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 include financial assets measured at amortized cost, which comprise 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).
- 3) The balances include financial liabilities measured at amortized cost, which comprise notes payable, trade payables, trade payables to related parties, other payables, and guarantee deposits received (included in other non-current liabilities).

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 (foreign currency risk and interest rate risk), 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 29.

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 the functional currencies of the Group entities 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 functional currencies of the Group entities weakened by 1% against the relevant foreign currency. For a 1% strengthening of the functional currencies of the Group entities against the relevant foreign currency, there would be an equal and opposite impact on pretax profit and the balances below would be negative.

	USD 1	USD Impact For the Six Months Ended June 30		
	2018	2017		
Profit or loss	\$ 18,089	\$ 37,427		
	RMB	Impact		
	For the Six Months Ended			
	June 30			
	2018	2017		
Profit or loss	\$ (25,472)	\$ (28,900)		

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

The Group's sensitivity to the USD decreased during the current period mainly because of a decrease in USD-denominated trade receivables. The Group's sensitivity to RMB decreased during the current period mainly because of an increase in RMB-denominated trade receivables.

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:

	June 30, 2018	December 31, 2017	June 30, 2017
Interest rate risk on fair value Financial assets Interest rate risk on cash flow	\$ 2,022,060	\$ 1,345,929	\$ 1,941,448
Financial assets	1,082,520	1,347,968	1,648,703

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 pre-tax profit for the six months ended June 30, 2018 and 2017 would have increased/decreased by \$5,413 thousand and \$8,244 thousand, respectively, which was mainly attributable to the Group's exposure to interest rate risks on its variable-rate bank deposits.

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.

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

3) Liquidity risk

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

June 30, 2018

	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing	\$ 3,454,496	<u>\$ 736,076</u>	\$ 233	<u>\$</u>
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 liabilities				
Non-interest bearing	\$ 1,211,966	\$ 1,259,307	\$ 231	<u>s</u> -
June 30, 2017				
	Less than 3 Months	3 Months to 1 Year	Over 1 Year to 5 Years	More than 5 Years
Non-derivative financial liabilities				
Non-interest bearing	\$ 3,290,437	\$ 508,907	<u>\$ 231</u>	\$ -

27. TRANSACTIONS WITH RELATED PARTIES

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

a. Related party name and category

Related Name	Related Party Category
RPS. SPA	Essential related parties (whose managing director is the key management personnel of the Group) (Note 1)
RIELLO UPS (ASIA) Co., Ltd.	Essential related parties (whose managing director is the key management personnel of the Group) (Note 2)
RIELLO UPS (SHANGHAI) Co., Ltd.	Essential related parties (whose managing director is the key management personnel of the Group) (Note 2)
FSP Technology Inc.	Key management personnel
WUXI Zhonghan Technology Co., Ltd.	Essential related parties (whose parent company is the key management personnel of the Group)
Juor-Ming Hsieh	Key management personnel
Mr. Hsieh	Essential related parties (the immediate family of the Company's management)
Ms. Hsieh	Essential related parties (the immediate family of the Company's management)
Ming Fang International Investment Co., Ltd.	Essential related parties
Soltec Power Co., Ltd.	Essential related parties

Note 1: RPS. SPA was the board of director member of the Company. Since the shareholders' meeting was reelected on June 5, 2018, the managing director of RPS. SPA has served as a director.

Note 2: The parent company, RPS. SPA, was the board of director member of the Company. Since the shareholders' meeting was reelected on June 5, 2018, the managing director of RPS. SPA has served as a director.

b. Sales of goods

	Related Party	For the Three Jun		For the Six Months Ended June 30		
Line Item	Categories	2018	2017	2018	2017	
Sales	Key management personnel	\$ 137,041	\$ 149,319	\$ 312,780	\$ 328,232	
	Essential related parties	31,952	296	32,743	40,798	
		\$ 168,993	\$ 149,615	\$ 345,523	\$ 369,030	

The selling prices are not comparable as the same products are not sold to third parties for the six months ended June 30, 2018 and 2017. Payment terms of related parties are advance receipts are 150 days after the close of every month end and of third parties are 0-180 days.

c. Purchases of goods

Related Party Categories		Months Ended e 30	For the Six Months Ended June 30		
	2018	2017	2017	2016	
Key management personnel Essential related parties	\$ 1,190	\$ 782 	\$ 1,788 3,401	\$ 1,617	
	<u>\$_1,190</u>	\$ 782	\$ 5,189	\$ 1,617	

The purchase prices are not comparable as there are no purchases of the specified items from third parties for the three months and six months ended June 30, 2018 and 2017. Payment terms of related parties are 150 days and 60-150 days after the close of every month end, respectively, and of third parties are 30-90 days.

d. Contract liabilities

Related Party Category	June 30, 2018	December 31, 2017	June 30, 2017
Key management personnel Essential related parties	\$ 101 1,501	\$ - -	\$ - -
	\$ 1,602	<u>s</u> -	\$

e. Receivables from related parties (excluding loans to related parties)

Line Item	Related Party Category	June 30, 2018	December 31, 2017	June 30, 2017
Trade receivables	Key management personnel	\$ 96,877	\$ 145,221	\$ 127,182
	Essential related parties	66,298	-	
		<u>\$ 163,175</u>	\$ 145,221	<u>\$ 127,182</u>

The outstanding trade receivables from related parties were unsecured. For the six months ended June 30, 2018 and 2017, no impairment loss was recognized for trade receivables from related parties.

f. Payables to related parties (excluding loans from related parties)

Line Item	Related Party Category	June 30, 2018		December 31, 2017		June	June 30, 2017	
Trade payables	Key management personnel	\$	-	\$	521	\$	928	
	Essential related parties	1	.622					
		\$ 1	,622	\$	521	\$	928	

The outstanding trade payables from related parties are unsecured.

g. Other transactions with related parties

Line Item		d Party egory	June 30		Decemb 201	per 31, 17	June	30, 2017
Receipts in advan	ce Key manag		\$		\$ 1	,722	\$	1,680
	-	lated parties			-	532	_	-
			\$	===	\$ 2	,254	\$	1,680
Refundable depos			\$	-	\$	207	\$	207
	personne Essential re	lated parties	-	500	1	,067		568
			\$	500	\$ 1	.274	\$	775
For the Three Months Ended For the Six Months Ended June 30 June 30					Ended			
Line Item	Categories	2018		2017	2	2018		2017
Rental expenses	Key management personnel	\$	- \$	321	\$	107	\$	642
	Essential related	7:	50	778		1,759		1,556

For the six months ended June 30, 2018 and 2017, the Group rented buildings from key management personnel and essential related parties. The rental expenses, which were payable monthly, were based on current market prices.

750

\$ 1,099

1,866

2,198

h. Compensation of key management personnel

parties

	For the Three Jun		For the Six Months Ended June 30		
	2018	2017	2018	2017	
Short-term employee benefits Post-employee benefits Share-based payments	\$ 3,690 162 9,695	\$ 3,720 142 15,138	\$ 28,230 324 18,914	\$ 28,040 423 31,119	
	\$ 13,547	\$ 19,000	\$ 47,468	\$ 59,582	

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

28. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

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

Unrecognized commitments are as follows:

	June 30, 2018	December 31, 2017	June 30, 2017	
Acquisition of property, plant and equipment	\$ 295,438	\$ 656,419	\$ 776,340	

29. SIGNIFICANT ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The Group's group entities' significant financial assets and liabilities denominated in foreign currencies aggregated by the foreign currencies other than functional currencies and the related exchange rates between foreign currencies and respective functional currencies were as follows:

June 30, 2018

		Foreign Irrencies		Carrying Amount
	(In T	Thousands)	Exchange Rate	(In Thousands)
Financial assets				
Monetary items				
USD	\$	78,491	30.4600 (USD:NTD)	\$ 2,390,850
USD		360	6.6166 (USD:RMB)	10,977
RMB		200,191	4.6036 (RMB:NTD)	921,601
RMB		767,757	0.1511 (RMB:USD)	3,534,444
				\$ 6,857,872
Financial liabilities				
Monetary items				
USD		1,977	30.4600 (USD:NTD)	\$ 60,215
USD		17,487	6.6166 (USD:RMB)	532,690
RMB		767,757	4.6036 (RMB:NTD)	3,534,444
RMB		753,497	0.1511 (RMB:USD)	3,468,801
				\$ 7,596,150

December 31, 2017

	Foreign Currencies (In Thousands)		Exchange Rate	Carrying Amount (In Thousands)
Financial assets				
Monetary items USD USD RMB RMB	194	7,993 282 4,766),146	29.7600 (USD:NTD) 6.5342 (USD:RMB) 4.5545 (RMB:NTD) 0.1530 (RMB:USD)	8,393 887,061
Financial liabilities				
Monetary items USD USD RMB RMB	14 770	2,120 4,581 0,146 2,935	29.7600 (USD:NTD) 6.5342 (USD:RMB) 4.5545 (RMB:NTD) 0.1530 (RMB:USD)	433,934 3,507,629
June 30, 2017				
	Forei Currei (In Thou	ncies	Exchange Rate	Carrying Amount (In Thousands)
Financial assets				
Monetary items USD USD RMB RMB	54	8,282 176 4,429 1,927	30.4200 (USD:NTD 6.7744 (USD:RMB 4.4904 (RMB:NTD 0.1476 (RMB:USD	5,360 244,408
Financial liabilities				
Monetary items USD USD		1,850 3,575	30.4200 (USD:NTD 6.7744 (USD:RMB	

The Group is mainly exposed to USD and RMB. 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 Three Months Ended June 30				
	2018		2017		
	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)	
NTD	1.000 (NTD:NTD)	\$ 143,708	1.000 (NTD:NTD)	\$ (26,275)	
USD	30.0050 (USD:NTD)	(34,112)	30.2350 (USD:NTD)	547	
RMB	4.6470 (RMB:NTD)	(25,453)	4.4180 (RMB:NTD)	5,714	

\$ 84.143

\$ (20,014)

	For the Six Months Ended June 30				
	2018		2017		
Foreign Currencies	Exchange Rate	Net Foreign Exchange Gains (Losses)	Exchange Rate	Net Foreign Exchange Gains (Losses)	
NTD USD RMB	1.000 (NTD:NTD) 29.5742 (USD:NTD) 4.6304 (RMB:NTD)	\$ 102,630 (18,285) (26,484)	1.000 (NTD:NTD) 30.5050 (USD:NTD) 4.4463 (RMB:NTD)	\$ (113,869) 262 <u>12,965</u>	
		\$ 57,861		<u>\$ (100,642</u>)	

30. SEGMENT INFORMATION

Financial Information

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on types of goods or services delivered or provided. The Group's reportable single segment is uninterruptible power supply. The related segment financial information was not necessary.