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

# WIN SEMICONDUCTORS CORP. and Its Subsidiaries

**Consolidated Financial Statements** 

With Independent Auditors' Review Report For the Six Months Ended June 30, 2018 and 2017

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

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# 安侯建業解合會計師重務形 KPMG

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# Independent Auditors' Review Report

To the Board of Directors of WIN Semiconductors Corp.:

#### Introduction

We have reviewed the accompanying consolidated balance sheets of the WIN Semiconductors Corp. and its subsidiaries of June 30, 2018 and 2017, the related consolidated statements of comprehensive income for the three months and six months ended June 30, 2018 and 2017, as well as the changes in equity and cash flows for the six months ended June 30, 2018 and 2017, and notes to the consolidated financial statements, including a summary of significant accounting policies. 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 Standards ("IASs") 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 review.

#### Scope of Review

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

### **Basis for Qualified Conclusion**

As stated in Note 6(g), the other equity accounted investments of the Group's investments accounted for using the equity method of \$122,691 thousand and \$282,673 thousand as of June 30, 2018 and 2017, respectively, and the shares of losses of associates and joint ventures accounted for using the equity method of \$9,543 thousand, \$19,317 thousand, \$20,394 thousand and \$37,840 thousand, for the periods from April 1 to June 30, 2018 and 2017 and for the six months ended June 30, 2018 and 2017, respectively, were recognized solely on the financial statements prepared by these investee companies, but not reviewed by independent auditors.



#### **Oualified Conclusion**

Except for the adjustments, if any, as might have been determined to be necessary had the financial statements of certain equity accounted investee companies described in the Basis for Qualified Conclusion paragraph above been reviewed by independent auditors, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Company and its subsidiaries as of June 30, 2018 and 2017, and of 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 IASs 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

#### **Emphasis of Matter**

As stated in Note 3(a), the Company and its subsidiaries initially adopt the IFRS 9, "Financial Instruments" at January 1, 2018, with no restatement of comparative period amounts. Our conclusion is not qualified in respect of this matter.

In accordance with the generally accepted auditing standards and the "Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants" in the Republic of China, we have previously audited the consolidated financial statements of the Group, which comprise the consolidated financial statements as of and for the year ended December 31, 2017, and notes, comprising a summary of significant accounting policies and other explanatory information (not presented herein). In our auditors' report dated March 22, 2018, we expressed an unmodified audit opinion on those consolidated financial statements. Based on the opinion dated March 22, 2018, the information set forth in the accompanying consolidated statement of financial position as at December 31, 2017 is fairly stated, in all material respects, in conformity with the consolidated financial statements from which it has been derived. Our conclusion is not qualified in respect of this matter.

The engagement partners on the reviews resulting in this independent auditors' review report are Ya-Ling Chen and Mei-Yen Chen.

**KPMG** 

Taipei, Taiwan (The Republic of China) August 9, 2018

#### Notes to Readers

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

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

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

Reviewed only, not audited in accordance with the generally accepted auditing standards as of June 30, 2018 and 2017

WIN Semiconductors Corp. and Its Subsidiaries
Consolidated Balance Sheets
June 30, 2018, December 31, and June 30, 2017
(Expressed in Thousands of New Taiwan Dollars)

	%	-	. 4	13	'n	-	77	2	<u>+</u>		1 2		4	13	30	4	<u></u>	63											
June 30, 2017	Amount	215.982	1,135,850	3,820,707	940,194	182,560	6,295,293	2 040 198	32 62	102 120	4 168 164	10,460,447	4.026.664	3,712,896	8,458,184	1,101,001	17,298,745	661,210 17,959,955											28,420,402
		,	4	∞	_	-	4	4	2 ,		  -   =		11	25	29	41	69 69	 기원	•										9
11, 2017	%		485	419	920	505	ı				!					ا ا		,										1	
December 31, 2017	Amount	•	1,698,485	2,802,419	352,056	224,505	5,077,465	5 005 480	,607,0	20,483	Chc 361 3	11,222,707	4,226,664	9,052,896	10,821,687	1,467,968	25,569,215	25,804,745											37,027,452
•	%	,	4	16	1	٦	21	9		, -	]=	1 1	Ξ		27	'	67	-  88											<u>[]</u>
June 30, 2018	Amount	· •>	1,456,137	5,830,862		294,127	7,581,126	3 640 000	36.355	711648	2 907 002	11,478,129	4,226,664	9,052,896	9,761,802	1,431,695	24,473,057	183,060 24,656,117											S 36,134,246
	Liabilities and Equity	Current liabilities: Short-term borrowings (note 6(0))		Other payables(notes 6(t))	Long-term naturates, current portion (notes 6(p) and 8)	Other current liabilities (notes 3(a) and 6(v))	Total current liabilities	Non-Current liabilities:   one-ferm horrowines (notes 6(n) and 8)	Deferred tax liabilities	Other non-current liabilities	Total non-entrant linkilities	Total liabilities	Equity (notes 3(a), 6(b), 6(h) and 6(t)): Ordinary share	Capital surplus	Retained earnings	Other equity interests	Total equity attributable to owners of parent	Non-controlling interests (note o(j.))  Total equity											Total liabilities and equity
		2100	2170	2200	0767	2399		2540	2570	2600	}		3110	3200	3300	3400	į	707Y											
7	%	Ξ		- v	4		. =		7	33		1	,		7				•	7 9	·	-			3	,	·	59	
June 30, 2017	Amount %	3,188,971		1,289,502 5			3.009.452		387,214	9,228,436 33		,	,		1,875,340 7		- 23 423	2007 600		492,879 2			42,630 -	- 168'01	941,299 3	•	115.554	19,191,966	28,420,402 100
June 30, 2017	ı			5 1,289,502 5		-		92,242	387,214			•	,		5 1,875,340 7		23.473	00 CO			1.457.805		- 42,630 -	- 168'01 -	5 941,299 3	•			
June 30, 2017	Amount	3,188,971	c		1,064,274	100000	10 3.009.452	92,242	400,064 1 387,214 1	9,228,436		,					27 015 - 23 473		2001	492,879	4 1.457.805	1 216,140	37,450 - 42,630 -	77,200 - 70,891 -	1,640,765 5 941,299 3			19,191,966	28,420,402
December 31, 2017 June 30, 2017	% Amount	3,188,971		, v	4 1,064,274	182.246	10 3.009.452	92,242		16,787,114 45 9,228,436		, ,		•	5				20017	30 13 863 405	4 1.457.805	1 216,140		1	5		- 115.554	55 19,191,966	37,027,452 100 28,420,402
December 31, 2017 June 30, 2017	Amount % Amount	4,818,865 13 7,849,123 21 3,188,971		1,661,562 5 1	1,551,390 4 1,064,274	1 000 001	3.744.681 10 3.009.452	- 96,738 - 92,242		45 9,228,436		583,964 2	2.805.240 8 -		5	000 67	22015			14 468 268 30 13 863 405	4 1.441.902 4 1.457.805	1 257,844 1 216,140		1	1,640,765 5	153,750 1	- 115.554	20,240,338 55 19,191,966	100 28,420,402
December 31, 2017 June 30, 2017	% Amount % Amount	equivalents (note 6(a)) \$ 4,818,865 13 7,849,123 21 3,188,971	assets at fair value through profit or	5 1,001,001 5 1,661,562 5	Accounts receivable, net (notes 3(a), 6(c) and 6(v)) 1,802,654 5 1,551,390 4 1,064,274	1210 Other receivables due from related parties	() (3.744.681 10 3.009.452	tis (note 6(f)) 92,352 - 96,738 - 92,242	1 400,064 1	33 16,787,114 45 9,228,436	Non-current assets:			ste:	(note 6(b)) - 1,793,869 5	1535 Non-current financial assets at amortized cost		Non-current investments in debt instrument without	counted for using equity method	492,879   492,879	Investment property (notes 6(1) and 8) 1.431.715 4 1.441.902 4 1.457.805	Intangible assets (note 6(m)) 257,844 1 216,140	- 37,450 -	- 77,200 -	8 1,640,765 5	1960 Non-current prepayments for investments 153,750 1	- 110,656 - 115,554	67 20,240,338 55 19,191,966	100 37,027,452 100 28,420,402

See accompanying notes to financial statements.

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

#### WIN Semiconductors Corp. and Its Subsidiaries

#### Consolidated Statements of Comprehensive Income

For the six months ended June 30, 2018 and 2017

(Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

		For the thre	ns ended June	30	For the six mon		s ended June	30	
		2018		2017		2018		2017	
		Amount	%	Amount	%	Amount	%	Amount	%
4000	Operating revenue (note 6(v))	\$ 4,567,070	100	3,819,727	100	9,030,976	100	7,102,058	100
5000	Operating costs (notes 6(e), 6(f), 6(g), 6(k), 6(r), 6(w), 7 and 12)	(3.087.819)	(68)	(2,397,943)	(63)	(6.030.344)	(67)	(4.575.605)	_(65)
	Gross profit from operating	1,479,251	32	1,421,784	37	3,000,632	33	2,526,453	35
	Operating expenses (notes 6(k), 6(r), 6(w), 7 and 12):								
6100	Selling expenses	(44,918)	(1)	(46,627)	(1)	(103,262)	(1)	(91,856)	(1)
6200	Administrative expenses	(259,185)	(5)	(222,319)	(6)	(486,782)	(5)	(403,042)	(6)
6300	Research and development expenses	(229,276)	(5)	(157,669)	(4)	(423,432)	(5)	(304,869)	(4)
	Total operating expenses	(533,379)	(11)	(426,615)	(11)	(1,013,476)	(11)	(799,767)	(11)
	Net operating income	945,872	21	995,169		1,987,156		1,726,686	24
	Non-operating income and expenses (notes 6(c), 6(g), 6(i), 6(k), 6(x), and 7):	<u></u>		<u> </u>		1,207,130		1,720,000	
7010	Other income	45,433	1	33,254	1	81,990	1	62,790	1
7020	Other gains and losses	189,222	4	(1,792)		48,319	1	(141,950)	(2)
7050	Finance costs	(2,018)	-	(12,997)	-	(10,656)		(26,119)	-
7770	Shares of losses of associates and joint ventures accounted for using equity method	(21,461)	_(1)	(18,412)	_(1)	(40,610)	(I)	(34,385)	
,,,,	Total non-operating income and expenses	211,176	4	53		79,043	<u> </u>	(139,664)	(1) (2)
7900	Profit before tax	1,157,048	25	995,222	26	2,066,199	23	1,587,022	22
7950	Total tax expense (note 6(s))	(251,902)	(5)	(267,857)	(7)	(431,081)	(5)	(363,230)	( <u>5</u> )
1950	Profit	905,146	20	727,365	19	1,635,118	 18	1,223.792	
8300	Other comprehensive income:			121,303	19	1,033,116		1,223.192	<del></del>
8310	Components of other comprehensive income that will not be reclassified to profit or loss (notes 6(s) and 6(t)):								
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	24,029	_	-		147,817	2	-	-
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss		<u> </u>		<u>-</u>		<del></del>		<del>-</del>
	Total components of other comprehensive income (loss) that will not be reclassified to profit or loss	24,029	<u> </u>	<del></del>		147,817	2	-	
8360	Components of other comprehensive income that will be reclassified to profit or loss (notes 6(g), 6(s) and 6(t)):								
8361	Exchange differences on translation of foreign financial statements	62,308	1	23,650	-	41,974	-	(59,837)	(1)
8362	Unrealized gains (losses) on valuation of available-for-sale financial assets	-	-	65,511	2	-	-	418,536	6
8370	Shares of other comprehensive income of associates and joint ventures accounted for using equity method	(29,925)	-	349	-	(15,222)	-	1,130	-
8399	Income tax related to components of other comprehensive income that will be reclassified to profit or loss		<u> </u>	-		-	<u> </u>	<u> </u>	-
	Total components of other comprehensive income (loss) that will be reclassified to profit or loss	32,383		89,510	2	26,752	<u> </u>	359.829	5
8300	Other comprehensive income, net	56,412	1	89,510	2	174,569	2	359,829	5
8500	Total comprehensive income	S <u>961.558</u>	21	816,875	21	1,809,687	20	1,583,621	22
	Profit (loss), attributable to:								
8610	Profit attributable to owners of parent	\$ 910,886	20	745,050	19	1,647,008	18	1,241,518	17
8620	Loss attributable to non-controlling interests	(5,740)	<u> </u>	(17,685)		(11,890)	<del>-</del> -	(17,726)	
		\$ <u>905,146</u>	<u>20</u>	727,365	19	1,635,118	18	1,223,792	17
	Comprehensive income attributable to:								
8710	Comprehensive income, attributable to owners of parent	\$ 1,022,573	22	821,738	21	1,868,477	21	1,580,622	22
8720	Comprehensive income, attributable to non-controlling interests	(61,015)	<u> </u>	(4,863)		(58,790)	. ധ	2,999	
		\$ <u>961,558</u>	<u>21</u> .	816,875	21	1,809,687	<u>20</u> .	1,583,621	22
	Earnings per common share (expressed in dollars)(note 6(u))								
9750	Basic earnings per share	S 2,16		1.85		3.90		3.08	
9850	Diluted earnings per share	S 2.15		1.85		3.89		3.07	

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

For the six months ended June 30, 2018 and 2017 WIN Semiconductors Corp. and Its Subsidiaries Consolidated Statements of Changes in Equity (Expressed in Thousands of New Taiwan Dollars) Equity attributable to owners of parent

Capital Changes in n Balance at J Legal rese Cash divir Purchase of I Retirement o Effects of rel Profit (loss) Other compi Total сопар Balance at Appropriati

(1,811,999)

Non-controlling interests 691,445

(1,811,999)

1,223,792 359,829 1,583,621

(17,726)

(33.234)

25,804,745

235,530

25,804,745

235,530

17,959,955

661,210

(96,317)

(5.970)

6,320

24,656,117

183,060

1,635,118

(11,890) (58,790) 6,320

174,569

(46,900)

1,809,687

(2,958,665)

(2,958,665)

					L'd DI	reports attributable to owners of paren	whers of parent				
					•		Other equity Interest	ty Interest			
				Retained carnings		Exchange	Unrealized gains (fosses) on financial assets at				
	Ordinary				2	differences on translation of foreign financial	fair value through other comprehensive	Unrealized gains (losses) on available-for-sale			Total equity attributable to
Balance at January 1, 2017	S 4,076,664	3,758,737	1,068,117	retained carnings 8,308,684	9,376.801	statements [,719	income	financial assets 760,178	equity interest 761,897	Treasury shares o	17,626,439
Appropriation and distribution of retained comings;											
Legal reserve appropriated		•	311,277	(711,277)		,	1				
Cash dividends of ordinary shares				(1,811,999)	(1,811,999)						(1,811,999)
			311,277	(2.123,276)	(1,811,999)					•	(1,811,999)
Profit (loss) for the six months ended June 30, 2017	•			1,241,518	1,241,518			·		•	1,241,518
Other comprehensive income for the six months ended June 30, 2017	,					(79,432)		418,536	339,104	•	339,104
Total comprehensive income for the six months ended June 30, 2017				1,241,518	1,241,518	(79,432)	•	418,536	339,104	-	1,580,622
Purchase of treasury shares								•		(715,96)	(96,317)
Retirement of treasury shares	(50,000)	(45,841)		(348,136)	(348,136)			•		443,977	
Changes in non-controlling interests				'		•		•		,	
Balance at June 30, 2017	\$ 4,026,664	3,712,896	1,379,394	7,078,790	8,458,184	(77,713)	٠	1,178,714	1,101,001		17,298,745
Balance at January 1,2018	\$ 4,226,664	9,052,896	1,379,394	9,442,293	10,821,687	(100,208)		1,568,176	1,467,968		25,569,215
Effects of retrospective application and retrospective restatement			,	166,337	166.337		1,401,839	(1,568,176)	(166,337)	•	•
Equity at beginning of period after adjustments	4,226,664	9,052,896	1,379,394	9,608,630	10,988,024	(100,208)	1,401,839		1,301,631		25,569,215
Appropriation and distribution of retained earnings:											
Legal reserve appropriated			376,420	(376,420)			•		•	•	•
Cash dividends of ordinary shares				(2,958,665)	(2,958,665)					•	(2,958,665)
			376,420	(3.335,085)	(2,958,665)	ı					(2,958,665)
Profit (loss) for the six months ended June 30, 2018			•	1,647.008	1,647,008		•	•	,		1,647,008
Other comprehensive income for the six months ended June 30, 2018	-		,		,	73,652	147,817	,	221,469		221,469
Total comprehensive income for the six months ended June 30, 2018				1,647,008	1,647,008	73,652	147,817		221,469	-	1,868,477
Changes in ownership interests in subsidiaries				(5,970)	(5,970)	•	•	·		į	(0,6,5)
Changes in non-controlling interests	•		•	•	•		•	•	٠	ı	•
Disposal of investments in equity instruments designated at fair value through other comprehensive income	-			91,405	91,405		(91,405)		(91,405)		
Balance at June 30, 2018	S 4,226,664	9,052,896	1,755,814	8,005,988	9,761,802	(36,556)	1,458,251		1,431,695		24,473,057

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

#### WIN Semiconductors Corp. and Its Subsidiaries

#### Consolidated Statements of Cash Flows

#### For the six months ended June 30, 2018 and 2017

(Expressed in Thousands of New Taiwan Dollars)

-	For the six months en	2017
Cash flows from (used in) operating activities:		
Profit before tax \$	2,066,199	1,587,022
Adjustments: Adjustments to reconcile profit (loss):		
Depreciation expense	1,514,853	1,149,895
Amortization expense	30,519	21,870
Expected credit gain	(2,108)	-
Net losses (gains) on financial assets or liabilities at fair value through profit or loss	111,570	(1,094)
Interest expense	10,656	26,119
Interest income Dividend income	(26,034) (11,296)	(11,369) (4,660)
Shares of losses of associates and joint ventures accounted for using equity method	44,173	38,512
Losses (gains) on disposal of property, plant and equipment	(202)	245
Losses (gains) on disposal of investments	(433)	1,138
Impairment loss on financial assets	-	2,635
Changes in biological assets at fair value	1,549	14,505
Prepayments for business facilities transferred to expense	<u>15</u>	-
Total adjustments to reconcile profit	1,673,262	1,237,796
Changes in operating assets and liabilities:		
Changes in operating assets:  Decrease in financial assets at fair value through profit or loss	26,019	2,217
Decrease (increase) in accounts receivable	(249,178)	4,440
Increase in inventories	(317,657)	(291,196)
Increase in biological assets	(4,378)	(87,515)
Increase in other current assets	(7,191)	(89,818)
Total changes in operating assets	(552,385)	(461,872)
Changes in operating liabilities:		
Increase (decrease) in notes and accounts payable	(242,348)	349,709
Increase in other payables	155,555 69,622	131,831
Increase (decrease) in other current liabilities Increase in other non-current liabilities	1,136	(39,548) 1.083
Total changes in operating liabilities	(16,035)	443.075
Total changes in operating assets and liabilities	(568,420)	(18,797)
Cash inflow generated from operations	3,171,041	2,806,021
Income taxes paid	(498.866)	(456,974)
Net cash flows from operating activities	2,672,175	2,349,047
Cash flows from (used in) investing activities:	(104.505)	
Acquisition of financial assets at fair value through other comprehensive income Proceeds from disposal of financial assets at fair value through other comprehensive	(124,705)	-
income	244,675	_
Acquisition of financial assets at fair value through profit or loss	(399,577)	(65,963)
Proceeds from disposal of financial assets at fair value through profit or loss	715,528	93,230
Acquisition of non-current available-for-sale financial assets	•	(163,249)
Proceeds from disposal of non-current available-for-sale financial assets	-	4,386
Acquisition of investments accounted for using equity method	(349,970)	(30,330)
Increase in prepayments for investments	(153,750)	- (1.100.000)
Acquisition of property, plant and equipment Proceeds from disposal of property, plant and equipment	(1,115,912) 271	(1,182,237) 1,686
Decrease in other receivables due from related parties	181,200	- 1,000
Acquisition of intangible assets	(17,388)	(12,058)
Net cash inflows from business combination	- ` ′ ′	(36,959)
Increase in other non-current assets	(21,087)	(13,682)
Increase in prepayments for business facilities	(2,097,120)	(570,855)
Interest received	29,789	10,789
Dividends received	11,296	2,333
Net cash flows used in investing activities  Cash flows from (used in) financing activities:	(3,096,750)	(1,962,909)
Increase in short-term loans	-	215,982
Proceeds from long-term debt	636,000	2,735,500
Repayments of long-term debt	(3,244,625)	(2,469,597)
Increase in other non-current liabilities	4,239	189
Payments to acquire treasury shares	-	(114,515)
Interest paid	(12,543)	(25,275)
Changes in non-controlling interests	350	107,181
	(2,616,579)	449,465
Net cash flows from (used in) financing activities	10,896	(34,775)
Effect of exchange rate changes on cash and cash equivalents	(2.020.260)	
Effect of exchange rate changes on cash and cash equivalents  Net increase (decrease) in cash and cash equivalents	(3,030,258) 7.849.123	800,828 2.388.143
Effect of exchange rate changes on cash and cash equivalents	(3,030,258) 7,849,123 4,818,865	2,388,143 3,188,971

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

# WIN Semiconductors Corp. and Its Subsidiaries Notes to the Consolidated Financial Statements June 30, 2018 and 2017

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

#### (1) Company history:

WIN Semiconductors Corp. (the "Company") was incorporated on October 16, 1999 as a company limited by shares and registered under the Ministry of Economic Affairs, R.O.C. The address of the Company's registered office is No. 69, Keji 7th Rd., Hwaya Technology Park, Guishan Dist., Taoyuan City, Taiwan.

The main operation the Company and its subsidiaries (together referred to as "the Group") are as follows:

- (a) Researching, developing, manufacturing, and selling of GaAs wafers.
- (b) Developing hog farming technology and trading.

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

These consolidated financial statements for the six months ended June 30, 2018 and 2017 were reported to the Board of Directors and issued on August 9, 2018.

#### (3) New standards, amendments and interpretations adopted:

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

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2018.

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendment to IFRS 2 "Clarifications of Classification and Measurement of Share-based Payment Transactions"	January 1, 2018
Amendment to IFRS 4 "Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts"	January 1, 2018
IFRS 9 "Financial Instruments"	January 1, 2018
IFRS 15 "Revenue from Contracts with Customers"	January 1, 2018
Amendment to IAS 7 "Statement of Cash Flows-Disclosure Initiative"	January 1, 2017
Amendment to IAS 12 "Income Taxes-Recognition of Deferred Tax Assets for Unrealized Losses"	January 1, 2017
Amendment to IAS 40 "Transfers of Investment Property"	January 1, 2018

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Annual Improvement to IFRS Standards 2014-2016 Cycle:	
Amendment to IFRS 12	January 1, 2017
Amendment to IFRS 1 and Amendment to IAS 28	January 1, 2018
IFRIC 22 "Foreign Currency Transactions and Advance Consideration"	January 1, 2018

Except for the following items, the Group believes that the adoption of the above IFRSs would not have any material impact on its consolidated financial statements. The extent and impact of signification changes are as follows:

#### (i) IFRS 15 "Revenue from Contracts with Customers"

IFRS 15 establishes a comprehensive framework for determining whether, how much and when revenue is recognized. It replaces the existing revenue recognition guidance, including IAS 18 "Revenue" and IAS 11 "Construction Contracts". The Group applies this standard retrospectively with the cumulative effect, it need not restate those contracts, but instead, continues to apply IAS 11, IAS 18 and the related Interpretations for comparative reporting period. The Group recognizes the cumulative effect upon the initially application of this Standard as an adjustment to the opening balance of retained earnings on January 1, 2018.

The Group uses the practical expedients for completed contracts, which means it need not restate those contracts that have been completed on January 1, 2018.

The following are the nature and impacts on changing of accounting policies:

#### 1) Sales of goods

For the sale of products, revenue is currently measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates. Revenue is recognized when persuasive evidence exists, usually in the form of an executed sales agreement, that the significant risks and rewards of ownership have been transferred to the customer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably. Under IFRS 15, revenue will be recognized when a customer obtains control of the goods. Based on the Group's assessment, since the timing of the delivery of goods upon arrival to a customer and the related risks and rewards of ownership transfer are broadly similar, the Group expect no significant influences on its profit or loss and cash flows.

#### 2) Impacts on financial statements

The following table summarize the impacts of adopting IFRS15 on the Group's consolidated financial statements:

		J	une 30, 2018		Ja	nuary 1, 2018	
Impacted items on the consolidated balance sheet Accounts receivable, net	pi ac	Balance rior to the doption of IFRS 15 1,702,560	Impact of changes in accounting policies 100.094	Balance upon adoption of IFRS 15 1,802,654	Balance prior to the adoption of IFRS 15 1,551,390	Impact of changes in accounting policies 41,966	Balance upon adoption of IFRS 15 1,593,356
Impact on assets			100,094			41,966	
Current refund liabilities (Note)	\$	-	100,094	100,094	-	41,966	41,966
Deferred revenue (Note)		88,718	(88,718)	-	99,514	(99,514)	-
Current contract liabilities (Note)		-	88,718	88,718		99,514	99,514
Impact on liabilities			100,094			41,966	

(Note) Recognized under other current liabilities.

#### (ii) IFRS 9 "Financial Instruments"

IFRS 9 replaces IAS 39 "Financial Instruments: Recognition and Measurement" which contains classification and measurement of financial instruments, impairment and hedge accounting. Additionally, the Group adopted the consequential amendments to IFRS 7 "Financial Instruments: Disclosures" that are applied to disclosures about 2018 but generally have not been applied to comparative information.

The detail of new significant accounting policies and the nature and effect of the changes to previous accounting policies are set out below:

#### 1) Classification of financial assets and financial liabilities

IFRS 9 contains three principal classification categories for financial assets: measured at amortized cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). The classification of financial assets under IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. The standard eliminates the previous IAS 39 categories of held to maturity, loans and receivables and available-for-sale financial assets. Under IFRS 9, derivatives embedded in contracts where the host is a financial asset in the scope of the standard are never bifurcated. Instead, the hybrid financial instrument as a whole is assessed for classification. For an explanation of how the Group classifies and measures financial assets and accounts for related gains and losses under IFRS 9, please refer to note 4(c).

The adoption of IFRS 9 did not have any a significant impact on the Group's accounting policies on financial liabilities.

#### 2) Impairment of financial assets

IFRS 9 replaces the 'incurred loss' model in IAS 39 with the 'expected credit loss' (ECL) model. The new impairment model applies to financial assets measured at amortized cost, contract assets and debt investments at FVOCI, but not to investments in equity instruments. Under IFRS 9, credit losses are recognized earlier than they are under IAS 39 – please see note 4(c).

#### 3) Transition

The adoption of IFRS 9 have been applied retrospectively, except as described below.

- Differences in the carrying amounts of financial assets resulting from the adoption of IFRS 9 are recognized in retained earnings and other equity as on January 1, 2018. Accordingly, the information presented for 2017 does not generally reflect the requirements of IFRS 9 and therefore is not comparable to the information presented for 2018 under IFRS 9.
- The following assessments have been made on the basis of the facts and circumstances that existed at the date of initial application.
  - The determination of the business model within which a financial asset is held.
  - The designation and revocation of previous designations of certain financial assets and financial liabilities as measured at FVTPL.
  - The designation of certain investments in equity instruments not held for trading as at FVOCI.
- If an investment in a debt security had low credit risk at the date of initial application of IFRS 9, then the Group assumed that the credit risk on its asset will not increase significantly since its initial recognition.
- 4) Classification of financial assets on the date of initial application of IFRS 9

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

	IAS39		IFRS9			
Financial Assets	Measurement categories	Carrying Amount	Measurement categories	Carrying Amount		
Cash and cash equivalents	Loans and receivables (Note 5)	\$ 7,849,123	Amortized cost	\$ 7,849,123		
Debt instruments	Fair value through profit or loss	1,164,777	Fair value through profit or loss	1,164,777		
	Available-for-sale (Note 1)	612,978	Fair value through profit or loss	612,978		
	Investments in debt instrument without active market (Note 2)	62,200	Amortized cost	62,200		
Equity instruments	Fair value through profit or loss (Note 3)	136,530	Fair value through profit or loss	136,530		
	Available-for-sale (Note 4)	2,842,453	Fair value through other comprehensive income	2,842,453		
	Financial assets at cost (Note 4)	22,915	Fair value through other comprehensive income	22,915		
Trade and other receivables	Loans and receivables (included related parities) (Note 5)	1,949,638	Amortized cost	1,949,638		
Other financial assets (Refundable deposits)	Loans and receivables (Note 5)	51,748	Amortized cost	51,748		

The following table reconciles the carrying amounts of financial assets under IAS 39 to the carrying amounts under IFRS 9 upon transition to IFRS 9 on January 1, 2018.

Fair value through profit or loss		017.12.31 IAS 39 Carrying Amount	Reclassifications	Remeasurements	2018.1.1 1FRS 9 Carrying Amount	2018.1.1 Adjustment in retained earnings	2018.1.1 Adjustment in other equity
Fair value through profit or loss	2	1,301,307	-	-	1,301,307	-	-
Debt instruments-from available-for-sale (Note 1)	_	-	612,978		612,978	19,854	(19,854)
Total	s_	1,301,307	612,978	-	1,914,285	19,854	(19,854)
Fair value through other comprehensive income							
Available-for-sale (including measured at cost)	s	3,478,346	(3,478,346)	-	-	-	-
Available-for-sale (including measured at cost) to FVOCI (Note 4)	_	<u> </u>	2,865,368	-	2,865,368	146,483	(146,483)
Total	s_	3,478,346	(612,978)	<del></del>	2,865,368	146,483	(146,483)

- Note 1: The debt instruments are categorized as available-for-sale under IAS 39 and should not be used for other purpose such as receiving the contract's cash flow. Therefore, these assets have been classified as financial assets at FVTPL under IFRS 9. When application of IFRS 9's classification requirements on January 1, 2018 resulting in an increase and decrease of \$19,854 thousand in retained earnings and other equity interest, respectively.
- Note 2: Debt instruments that were previously classified as investment in debt instrument without active market are now classified at amortized cost. The Group intends to hold the assets to maturity to collect contractual cash flows and these cash flows consist solely of payments of principal and interest on the principal amount outstanding.

- Note 3: Under IAS 39, these equity securities were designated as at FVTPL because they were managed on a fair value basis and their performance was monitored on this basis. These assets have been classified as mandatorily measured at FVTPL under IFRS 9.
- Note 4: These equity securities (including financial assets measured at cost) represent investments that the Group intends to hold for the long term for strategic purposes. As permitted by IFRS 9, the Group has designated these investments at the date of initial application as measured at FVOCI. Consequently, all fair value gains and losses will be reported in other comprehensive income. No impairment losses would be recognized in profit or loss and no gains or losses will be reclassified to profit or loss on disposal. When application of IFRS 9's classification requirements on January 1, 2018 resulting in an increase and decrease of \$146,483 thousand in retained earnings and other equity interest, respectively.
- Note 5: Cash and cash equivalents, notes and accounts receivable, other receivables (including related parties) and other financial assets that were classified as loans and receivables under IAS 39 are now classified at amortized cost.

#### (iii) Amendment to IAS 7 "Disclosure Initiative"

The amendment requires disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flow and non-cash changes.

To satisfy the new disclosure requirements, the Group present a reconciliation between the opening and closing balances for liabilities with changes arising from financing activities as note 6(ab).

#### (b) The impact of IFRS endorsed by the FSC but not yet effective

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2019 in accordance with Ruling No. 1070324857 issued by the FSC on July 17, 2018:

New, Revised or Amended Standards and Interpretations	Effective date per IASB
IFRS 16 "Leases"	January 1, 2019
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019
Amendment to IFRS 9 "Prepayment features with negative compensation"	January 1, 2019
Amendment to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019
Amendment to IAS 28 "Long-term interests in associates and joint ventures"	January 1, 2019
Annual Improvements to IFRS Standards 2015-2017 Cycle	January 1, 2019

Except for the following items, the Group believes that the adoption of the above IFRSs would not have any material impact on its consolidated financial statements. The extent and impact of signification changes are as follows:

#### (i) IFRS 16 "Leases"

IFRS 16 replaces the existing leases guidance, including IAS 17 "Leases", IFRIC 4 "Determining whether an Arrangement contains a Lease", SIC-15 "Operating Leases – Incentives" and SIC-27 "Evaluating the Substance of Transactions Involving the Legal Form of a Lease".

IFRS 16 introduces a single and an on-balance sheet lease accounting model for lessees. A lessee recognizes a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. In addition, the nature of expenses related to those leases will now be changed since IFRS 16 replaces the straight-line operating lease expense with a depreciation charge for right-of-use assets and interest expense on lease liabilities. There are recognition exemptions for short-term leases and leases of low-value items. The lessor accounting remains similar to the current standard – i.e. the lessors will continue to classify leases as finance or operating leases.

The Group has completed an initial assessment of the potential impact on its consolidated financial statements, wherein the detailed assessment has yet to be completed. The actual impact of applying IFRS 16 on the financial statements in the period of initial application will depend on future economic conditions, including the Group's discounting rate, the composition of the Group's lease portfolio at that date, the Group's latest assessment of whether it will exercise any lease renewal options and the extent to which the Group chooses to use practical expedients and recognition exemptions.

So far, the most significant impact identified is that the Group will have to recognize the new assets and liabilities for its operating leases of land, offices and factory facilities; however, the assessment of the potential impact on the amount has yet to be completed. Besides, The Group does not expect the adoption of IFRS 16 to have any impact on its ability to comply with the revised maximum leverage threshold loan covenant.

1) Determining whether an arrangement contains a lease

On transition to IFRS 16, the Group can choose whether to:

- -apply the IFRS 16 definition of a lease to all its contracts; or
- apply a practical expedient and not reassess whether a contract is, or contains, a lease.

The Group is assessing the potential impact of using the above-mentioned applications.

#### 2) Transition

As a lessee, the Group can either apply the standard using the following:

- -retrospective approach; or
- -modified retrospective approach with optional practical expedients.

The Group is assessing the potential impact of transition methods.

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

As of the date of the following IFRSs that have been issued by the IASB, but not yet endorsed by the FSC:

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"	Effective date to be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021

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

#### (4) Summary of significant accounting policies:

Except the following accounting policies mentioned below, the significant accounting policies adopted in the consolidated financial statements are the same as those in the consolidated financial statement for the year ended December 31, 2017. For the related information, please refer to note 4 of the consolidated financial statements for the year ended December 31, 2017.

#### (a) Statement of compliance

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

These consolidated financial statements have been prepared in accordance with the preparation and guidelines of IAS 34 "Interim Financial Reporting" which are endorsed by FSC and do not include all of the information required by the Regulations and International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations and SIC Interpretations endorsed by the FSC (hereinafter referred to IFRS endorsed by the FSC) for full annual consolidated financial statements.

#### (b) Basis of consolidation

(i) List of subsidiaries in the consolidated financial statements:

			Shareholding			
Name of investor	Name of subsidiary	Principal activity	June 30, 2018	December 31, 2017	June 30, 2017	
Тhe Сотралу	WIN SEMI. USA, INC.	Marketing	100.00 %	100,00 %	100.00 %	
The Company	Win Semiconductors Cayman Islands Co., Ltd. (abbrev. Win Cayman)	Selling of GaAs wafers	100.00 %	100.00 %	100.00 %	
The Company	WIN Venture Capital Corp.	Investment activities	100.00 %	100,00 %	100.00 %	
Win Cayman	Chainwin Biotech and Agrotech (Cayman	Investment activities	89.76 %	88.14 %	43.75 %	
	Islands) Co., Ltd. (abbrev. Chainwin Cayman) (Note 4)		(Note 3)	(Note 2)	(Note 1)	
Chainwin Cayman	Jiangsu Chainwin Kang Yuan Agriculture Development Co., Ltd.	Developing hog farming technology and trading	100.00 %	100.00 %	100.00 %	
Chainwin Cayman	Jiangsu Merit / CM Agriculture Development Co., Ltd.	Developing hog farming technology and trading	60,00 %	60.00 %	60.00 %	
Chainwin Cayman	Jiangsu Merit / Cofcojoycome Agriculture Development Co., Ltd.	Developing hog farming technology and trading	60.00 %	60,00 %	60.00 %	
Chainwin Cayman	Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd.	Developing hog farming technology and trading	100.00 %	100,00 %	100.00 %	
Chainwin Cayman	Formosa Fortune Group Co., Ltd. (abbrev. Fortune BVI)	Investment activities	100.00 %	100.00 %	100.00 %	
Chainwin Cayman	Jiangsu Merit Runfu Agriculture Development Co., Ltd.	Developing hog farming technology and trading	50,44 %	50.44 %	50.44 %	
Fortune BVI	Jiangsu Merit Runfu Agriculture Development Co., Ltd.	Developing hog farming technology and trading	49,56 %	49.56 %	49,56 %	

- Note 1: Win Cayman does not hold more than half of the equity shares of Chainwin Cayman, directly or indirectly. However, Win Cayman has acquired the right to manage the operating policies of Chainwin Cayman and has control over its Board of Directors since August 19, 2016. Therefore, Chainwin Cayman is deemed to be a subsidiary of Win Cayman.
- Note 2: On July 1 and October 6, 2017, Win Cayman subscribed the new shares contributed by Chainwin Cayman for USD 5,067 thousand (NTD 154,149 thousand) and USD 20,000 thousand (NTD 603,400 thousand), respectively. Also, Win Cayman acquired issued shares of Chainwin Cayman amounting to USD 19,153 thousand (NTD 569,983 thousand) on December 18, 2017. Please refer to note 6(h) for further information.
- Note 3: Win Cayman subscribed the new shares contributed by Chainwin Cayman for USD 11,888 thousand (NTD 346,297 thousand) on January 19, 2018. Please refer to note 6(h) for further information.
- Note 4: Chainwin Agriculture and Animal Technology (Cayman Islands) Ltd. renamed Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. in June 2018.
- Note 5: The aforementioned subsidiaries were recognized based on the reviewed financial statements by the certified accountant.
- (ii) List of subsidiaries which are not included in the consolidated financial statements; None.
- (c) Financial instruments (Application on January 1, 2018)
  - (i) Financial assets

The Group classifies its financial assets into the following categories: measured at amortized cost, financial asset at fair value through other comprehensive income (FVOCI) and financial asset at fair value through profit or loss (FVTPL).

The Group shall reclassify all affected financial assets only when it changes its business model for managing its financial assets.

#### 1) Financial assets measured at amortized cost

A financial asset is measured at amortized cost if both of the following conditions are met and is not designated as at FVTPL:

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

A financial asset measured at amortized cost is initially recognized at fair value, plus any directly attributable transaction costs. These assets are subsequently measured at amortized cost using the effective interest method, less any impairment losses. Interest income, foreign exchange gains and losses, and impairment losses are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

#### 2) Fair value through other comprehensive income (FVOCI)

A debt investment is measured at FVOCI if both of the following conditions are met and is not designated as at FVTPL:

- · it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an instrument-by-instrument basis.

A financial asset measured at FVOCI is initially recognized at fair value, plus any directly attributable transaction costs. These assets are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses, and impairment losses, deriving from debt investments are recognized in profit or loss; whereas dividends deriving from equity investments are recognized as income in profit or loss, unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses of financial assets measured at FVOCI are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income of equity investments are reclassified to profit or loss. However, gains and losses accumulated in other comprehensive income of debt investments are reclassified to retained earnings instead of profit or loss.

Dividend income derived from equity investments is recognized on the date that the Group's right to receive payment is established, which in the case of quoted securities is normally the exdividend date.

#### 3) Fair value through profit or loss (FVTPL)

All financial assets not classified as amortized cost or FVOCI described above are measured at FVTPL, including derivative financial assets. On initial recognition, the Group may irrevocably designate a financial asset, which meets the requirements to be measured at amortized cost or at FVOCI, as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial assets in this category are measured at fair value at initial recognition. Attributable transaction costs are recognized in profit or loss as incurred. Subsequent changes that are measured at fair value, which take into account any dividend and interest income, are recognized in profit or loss.

Financial assets that are held for trading or are managed and whose performance is evaluated on a fair value basis are measured at FVTPL.

#### 4) Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial assets on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Group considers:

- · contingent events that would change the amount or timing of cash flows;
- · terms that may adjust the contractual coupon rate, including variable rate features;
- · prepayment and extension features; and
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse features)

#### 5) Impairment of financial assets

The Group recognizes loss allowances for expected credit losses on financial assets measured at amortized cost (including cash and cash equivalents, financial assets at amortized costs, notes and accounts receivable, other receivables, guarantee deposit paid and other financial assets) and contract assets.

The Group measures loss allowances at an amount equal to lifetime expected credit loss (ECL), except for the following which are measured as 12-month ECL:

- · debt securities that are determined to have low credit risk at the reporting date; and
- · other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for accounts receivable and contract assets are always measured at an amount equal to lifetime ECL.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 month after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group considers reasonable and supportable information that is relevant and available (without undue cost or effort). This includes both quantitative and qualitative information and analysis based on the Group's historical experience and informed credit assessment, as well as forward-looking information.

The Group considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade which is considered to be BBB- or higher per Standard & Poor's, Baa3 or higher per Moody's or twA or higher per Taiwan Ratings'.

The Group assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due.

The Group considers a financial asset to be in default when the financial asset is more than 180 days past due.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

At each reporting date, the Group assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following events:

- · significant financial difficulty of the borrower or issuer;
- · a breach of contract such as a default or being more than 90 days past due;
- the lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider;
- · it is becoming probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for that financial asset because of financial difficulties.

An impairment loss in respect of financial assets measured at amortized cost are deducted from its carrying amount. Change in the amount of loss allowance is recognized in profit or loss.

The Group shall directly reduce the gross carrying amount of a financial asset when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. This is generally the case when the Group determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

#### 6) Derecognition of financial assets

Financial assets are derecognized when the contractual rights of the cash inflow from the assets are terminated, or when the Group transfers substantially all the risks and rewards of ownership of the financial assets.

On derecognition of a debt instrument in its entirety, the difference between the carrying amount and the sum of the consideration received or receivable and any cumulative gain or loss that had been recognized in other comprehensive income and presented in "other equity — unrealized gains or losses on fair value through other comprehensive income (loss)" in profit or loss is included in other gains or losses.

The Group separates the part of debt instrument that continues to be recognized and the part that is derecognized based on the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part derecognized and the sum of the consideration received for the part derecognized, and any cumulative gain or loss allocated to it that had been recognized in other comprehensive income, shall be recognized in profit or loss and is included in other gains or losses.

## (d) Revenue from contracts with customers (Application on January 1, 2018)

Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group recognizes revenue when it satisfies a performance obligation by transferring control of a good or a service to a customer. The accounting policies for the Group's main types of revenue are explained below.

#### (i) Sale of goods

The Group recognizes revenue when control of the products has been transferred, when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

The Group often offers volume discounts to its customers based on aggregate sales of electronic components over a 12 months period. Revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts. Accumulated experience is used to estimate the discounts, using the expected value method, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur. A contract liability is recognized for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No element of financing is deemed present as the sales of electronic components are made with a credit term of 30 to 60 days, which is consistent with the market practice.

A receivable is recognized when the goods are delivered, as this is the point in time that the Group has a right to an amount of consideration that is unconditional.

#### (ii) Financing components

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

#### (e) Income taxes

Income tax expense in the financial statements is measured and disclosed according to paragraph B12 of IAS 34 "Interim Financial Reporting."

Income tax expenses for the period are best estimated by multiplying pretax income for the interim reporting period by the effective annual tax rate as forecasted by the management. This should be recognized fully as tax expense for the current period.

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

#### (f) Defined benefit plans

The pension cost in the consolidated financial statements was calculated and disclosed on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior fiscal year.

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

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

The preparation of the consolidated financial statements, estimates and underlying assumptions are reviewed on an ongoing basis which are in conformity with the consolidated financial statements for the year ended December 31, 2017. For the related information, please refer to note 5 of the consolidated financial statements for the year ended December 31, 2017.

#### (6) Explanation of significant accounts:

Except for the following disclosure, the significant account disclosure in the consolidated financial statements for the six months ended June 30, 2018, which compare with the consolidated financial statements for the year ended December 31, 2017, was not changed significantly. For the related information, please refer to note 6 of the consolidated financial statements for the year ended December 31, 2017.

#### (a) Cash and cash equivalents

		June 30, 2018	December 31, 2017	June 30, 2017
Cook on hour	<u></u>			<del></del>
Cash on hand	\$	601	286	267
Cash in bank		4,600,064	3,738,352	2,536,006
Time deposits		218,200	4,110,485	652,698
	<b>\$</b>	4,818,865	7,849,123	3,188,971

Refer to note 6(y) for the fair value sensitivity analysis and interest rate risk of the financial assets and liabilities of the Group.

#### (b) Financial instruments

#### (i) Financial assets at fair value through profit or loss (FVTPL):

		June 30, 2018	December 31, 2017	June 30, 2017
Mandatorily measured at FVTPL:	_	2010	2017	
Stocks listed on domestic markets	\$	102,581	-	-
Private fund (Note)		583,964	-	-
Money market funds		774,633	-	-
Financial assets held-for-trading:				
Stocks listed on domestic markets		-	136,530	154,095
Money market funds, equity funds and bond funds	_		1,164,777	42,686
Total	\$	1,461,178	1,301,307	196,781
Current	\$	877,214	1,301,307	196,781
Non-current	_	583,964		••
	\$_	1,461,178	1,301,307	196,781

Note: As of June 30, 2018, part of the private fund is during the lock-up period.

Refer to note 6(x) for the gains or losses on disposals of investment and the amount of remeasurement at fair value recognized in profit or loss.

#### (ii) Non-current financial assets at fair value through other comprehensive income (FVOCI):

	June 30,	
		2018
Stocks listed on domestic markets	\$	1,714,626
Stocks listed on foreign markets		554,311
Non-public stocks		626,303
	\$	2,895,240

The Group holds these equity instruments, which are not held for trading at designated fair value through other comprehensive income, for long-term strategic purposes. These investments were recognized at available-for-sale financial assets and financial assets at cost on December 31 and June 30, 2017.

In the second quarter of 2018, the Group reached its investment goals, and therefore, disposed the equity investments designated at fair value through other comprehensive income. The fair value of disposal amounting to \$244,675 thousand; upon derecognition, the gain of disposal, accumulated in other equity, amounting to \$91,405 thousand was transferred to retained earnings.

#### (iii) Current available-for-sale financial assets:

	December 31,	June 30,
	2017	2017
Stocks listed on domestic markets	\$1,661,562	1,289,502

These investments were measured at fair value through other comprehensive income on June 30, 2018. Please refer to note 6(b)ii.

#### (iv) Non-current available-for-sale financial assets:

	De	June 30, 2017	
Stocks listed on domestic markets	\$	-	7,560
Stocks listed on foreign markets		573,401	531,704
Non-public stocks		607,490	638,136
Private fund (Note)		612,978	697,940
	\$	1,793,869	1,875,340

Note: As of December 31 and June 30, 2017, part of the private fund is during the lock-up period.

Refer to note 6(x) for the gain or losses on disposals of investments.

Except for the private fund that was measured at fair value through profit or loss, other investments were measured at fair value through other comprehensive income on June 30, 2018. Please refer to note 6(b)ii.

#### (v) Non-current financial assets at cost:

	December 31, 2017		June 30, 2017	
Foreign unlisted stocks	\$	22,915	23,423	
Less: accumulated impairment		<del></del>		
Total	\$	22,915	23,423	

The aforementioned investments held by the Group were measured at cost less any impairment loss as of December 31 and June 30, 2017, given the range of reasonable fair value estimates is large and the probability for each estimate cannot be reasonably determined; therefore, the Group's management had determined that the fair value cannot be measured reliably. These investments were classified as fair value through other comprehensive income as of June 30, 2018. Please refer to note 6(b)ii.

#### (vi) Non-current financial assets at amortized cost:

		Nominal	June 30,	
	Issue period	rate (%)	2018	
Preferred stock B	2012.11.23~2019.11.22	-	\$ 62,20	<u>00</u>

The Group has assessed that its financial asset is held to collect contractual cash flows, which consist solely of payments of principal and interest on principal amount outstanding. The Group has designated these investments at the date of initial application as measured at amortized cost. As of December 31 and June 30, 2017, these investments were classified as non-current investments in debt instrument without an active market. Please refer to note 6(b) vii.

#### (vii) Non-current investments in debt instrument without active market:

		Nominal	December 31,	June 30,
	Issue period	rate (%)	2017	2017
Preferred stock B	2012.11.23~2019.11.22	- 5	62,200	92,600

#### (viii) Sensitivity analysis in the equity price risk:

If the equity price changes, the impact to comprehensive income, using the sensitivity analysis based on the same variables except for the price index for both period, will be as follows:

	 For the six mon June 30, 2		For the six months ended June 30, 2017	
Prices of securities at the reporting date	ter-tax other mprehensive income	After-tax profit (loss)	After-tax other comprehensive income	After-tax profit (loss)
Increasing 3%	\$ 86,857	3,077	94,945	5,903
Decreasing 3%	\$ (86,857)	(3,077)	(94,945)	(5,903)

(ix) As of June 30, 2018, December 31 and June 30, 2017, the financial assets were not pledged. For information on the Group's currency risk and credit risk was disclosed in note 6(y).

#### (c) Accounts receivable, net

	June 30, 2018		December 31, 2017	June 30, 2017	
Accounts receivable	\$	1,802,654	1,553,476	1,066,407	
Less: allowance for doubtful accounts		-	(2,086)	(2,133)	
	\$	1,802,654	1,551,390	1,064,274	

The Group applies the simplified approach to provide for its loss allowance used for expected credit losses, which permit the use of lifetime expected loss provision for all receivables on June 30, 2018. To measure the expected credit losses, notes and accounts receivable have been grouped based on shared credit risk characteristics and days past due, as well as incorporate forward looking information. The loss allowance provision as of June 30, 2018 was determined as follows:

	Gre	oss carrying amount	Weighted- average expected loss rate	Lifetime expected credit loss allowance
Not past due	\$	1,610,380	0%	-
Past due 1~60 days		189,908	0%	-
Past due 61~120 days		2,366	0%~11.53%	-
Past due 121~180 days		-	0%~44.21%	-
Past due more than 181 days		-	100%	
	\$	1,802,654		-

As of December 31 and June 30, 2017, the Group applies incurred loss model to consider the loss allowance provision of accounts receivable. As of December 31 and June 30, 2017, the aging analysis of accounts receivable, which were past due but not impaired, were as follows:

	Dece	December 31, 2017		
Past due 1~60 days	\$	75,864	37,449	
Past due 61~180 days		5,385	806	
Past due more than 181 days			<del>.</del>	
	\$	81,249	38,255	

The movement of allowance for doubtful accounts were as follows:

			For the six months ended Ju- 30, 2017		
	_	For the six months ended June 30, 2018	Individually assessed impairment	Collectively assessed impairment	
Beginning balance	\$	2,086	3,223	-	
Impairment loss reversed		(2,108)	(962)	-	
Effect of changes in foreign exchange rates	3 _	22	(128)		
Ending balance	\$_		2,133		

On December 31 and June 30, 2017, the Group's policy of allowance for receivables is as follows:

#### Assessment method:

- (i) At the balance sheet date, the Group evaluates the probability of collection regarding the receivable in accordance with each customer.
- (ii) The Group may recognize 100% allowance of doubtful accounts based on the expectancy of bad debt by assessing the financial and operating conditions of each customer.

Impairment loss recognized for individually assessed impairment was the difference between the carrying amount and the amount expected to be collected. The Group also considered the fluctuation of the economic circumstances and historical collection to determine the recognition of impairment.

The Group establishes a policy of allowance for doubtful accounts based on historical trends of the probability of default and the timing of recoveries and the amount of loss incurred. The policy is mainly based on the characteristic of industry and the conservative of business cove.

The Group believed that no impairment allowance was necessary with respect to the past due receivables that were collectable.

As of June 30, 2018 and December 31 and June 30, 2017, the accounts receivable, net were not pledged.

#### (d) Other receivables

	June 30, 2018	December 31, 2017	June 30, 2017
Other receivables—loans to associates \$	-	182,249	-
Others (recognized as other current assets)	163,919	174,033	204,322
Less: allowance for doubtful accounts		<del>_</del>	<del>-</del>
\$	163,919	356,282	204,322

As of June 30, 2018, December 31 and June 30, 2017, other receivables were not past due nor impaired.

For information on the Group's credit risk was disclosed in note 6(y).

#### (e) Inventories

		June 30, 2018	December 31, 2017	June 30, 2017
Raw materials, supplies and spare parts	\$	2,643,121	2,321,414	1,933,016
Work in process		890,372	1,222,193	825,826
Finished goods	_	521,591	201,074	250,610
	<b>\$</b> _	4,055,084	3,744,681	3,009,452

Except cost of goods sold and inventories recognized as expenses, the remaining gains or losses which were recognized as operating cost or deduction of operating cost were as follows:

	mo	r the three nths ended ne 30, 2018	For the three months ended June 30, 2017	For the six months ended June 30, 2018	For the six months ended June 30, 2017
Loss on valuation of inventories and obsolescence (reversal of inventories					<u> </u>
write-downs)	s	49,702	189	49,702	(3,685)
Revenues from sale of scraps	\$	3,939	3,063	7,588	5,604

As of June 30, 2018, December 31 and June 30, 2017, the inventories were not pledged.

## (f) Biological assets

#### (i) List of biological assets:

		June 30, 2018	December 31, 2017	June 30, 2017
Consumable biological assets	\$_	92,352	96,738	92,242
Bearer biological assets	\$	40,630	37,450	42,630

#### (ii) Change in biological assets:

	For the six months ended			
	Jur	ie 30, 2018	June 30, 2017	
Beginning balance	\$	134,188	181,319	
Increase due to purchase		5,375	41,074	
Input costs		195,304	232,762	
Depreciation expenses		(5,065)	(5,995)	
Decrease due to sales		(196,301)	(186,321)	
Changes in fair value less costs to sell due to price changes		(1,549)	(14,505)	
Effect of changes in consolidated entities		-	(104,745)	
Effect of changes in foreign exchange rates		1,030	(8,717)	
Ending balance	\$	132,982	134,872	
Current	\$	92,352	92,242	
Non-current		40,630	42,630	
	<b>\$</b>	132,982	134,872	

For the six months ended June 30, 2018 and 2017, the losses of \$1,549 thousand and \$14,505 thousand was recognized as operating costs of the consolidated statement of comprehensive income as a result of the remeasurement of biological assets at the higher of its carrying amount or fair value less costs to sell.

(iii) As of June 30, 2018, December 31 and June 30, 2017, the numbers of the biological assets were as follows:

	June 30,	December 31,	June 30,
	2018	2017	2017
Farrows, hogs and breeders	32,022	31,455	25,913

#### (iv) Fair value

There were no significant addition regarding the fair value of the Group's biological assets. For the related information, please refer to note 6(e) of the consolidated financial statements for the year ended December 31, 2017.

(v) As of June 30, 2018, December 31 and June 30, 2017, the biological assets were not pledged.

#### (g) Investments accounted for using equity method

The components of investments accounted for using the equity method at the reporting date were as follows:

	June 30,	December 31,	June 30,
	2018	2017	2017
Associates	\$ 638,371	327,269	492,879

#### (i) Associates

In the first quarter of 2018, the Group subscribed the new shares contributed by Jiangsu CM / Merit Agriculture Development Co., Ltd. for \$349,970 thousand in cash, and therefore, has significant influence on it. The equity shares held by the Group were not changed by the abovementioned transaction.

Affiliates which are material to the Group consisted of the followings:

	Nature of	Main operating location/ Registered		rtion of sharehound voting rights	0
Name of Affiliates	Relationship with the Group	Country of the Company	June 30, 2018	December 31, 2017	June 30, 2017
Jiangsu CM / Merit Agriculture Development Co., Ltd. (Note)	Developing hog farming technology and trading	China	49 %	49 %	49 %

(Note) Since June 2017, Jiangsu CM/Merit Agriculture Development Co., Ltd. is no longer included in the consolidated financial statements. Please refer to note 6(i) of the consolidated financial statements for other related information.

The following consolidated financial information of significant affiliates has been adjusted according to individually prepared IFRS financial statements of these affiliates.

The financial information of Jiangsu CM/Merit Agriculture Development Co., Ltd.:

	_Ju	ne 30, 2018
Current assets	\$	381,472
Non-current assets		929,617
Current liabilities		(71,798)
Non-current liabilities		(183,735)
Net assets	\$	1,055,556
Net assets attributable to non-controlling interests	\$	515,680

	mont	the three hs ended 30, 2018	mont	the six hs ended 30, 2018
Operating revenue	<u>\$</u>	54,098		76,199
Loss from continuing operations	\$	(27,716)		(48,529)
Other comprehensive income		-		-
Total comprehensive income	\$	(27,716)		(48,529)
			mont	the six hs ended 30, 2018
Shares of net assets of affiliates as of January 1, 2018		•	\$	185,537
Loss attributable to the Group				(23,779)
Exchange differences on translation of foreign financial attributable to the Group	stateme	nts		(15,132)
Shares of net assets of affiliates as of June 30, 2018				146,626
Add: issuance of shares				349,970
Effect of changes in foreign exchange rates				19,084
Carrying amount of equity of affiliate attributable to the	Group	S	<u> </u>	515,680

Summary of financial information for the individually insignificant investments in associates accounted for using the equity method were as follows. The aforementioned financial information was included in the consolidated financial statements of the Group:

		June : 201	•	cember 31, 	June 30, 2017	
Total equity of the individually insignificant investments in associates		\$ <u>122,691</u> <u>327,269</u>		327,269	492,879	
,	mon	the three ths ended 30, 2018	For the three months ended June 30, 2017	For the six months ended June 30, 2018	For the six months ended June 30, 2017	
Attributable to the Group:						
Net loss	\$	(9,543)	(19,98	9) (20,394	(38,512)	
Other comprehensive income		(68)	34	9(90	1,130	
Total comprehensive income	\$	(9,611)	(19,64	0) (20,484	(37,382)	

# (ii) Pledge to secure

As of June 30, 2018, December 31 and June 30, 2017, the investments accounted for using equity method were not pledged.

#### (iii) The unreviewed financial statements of investments accounted for using equity method

Except for Jiangsu CM / Merit Agriculture Development Co., Ltd., all other associates were accounted for by using the equity method, and the shares of profit or loss and other comprehensive income of those investments were calculated based on the financial statements that have not been reviewed.

#### (h) Acquisition of non-controlling interests

On January 19, 2018, the Group subscribed the new shares contributed by Chainwin Cayman for \$346,297 thousand in cash, increasing its ownership from 88.14% to 89.66%. On January 22, 2018, Chainwin Cayman repurchased its own shares amounting to \$100 thousand and cancelled afterwards; therefore, the Group increased its ownership from 89.66% to 89.76%. For the six months ended June 30, 2017, there was no such transaction.

For the six months ended June 30, 2018, the effects of the changes in shareholdings were as follows:

Carrying amount of non-controlling interest on acquisition	\$ 340,327
Consideration paid to non-controlling interests	 (346,297)
Retained earnings changes in ownership interests in subsidiaries	\$ (5,970)

#### (i) Losing control of subsidiary

The Group did not take part in the issuance of common stock for cash of Jiangsu CM / Merit Agriculture Development Co., Ltd. at the second quarter of 2017. Therefore, the percentage of the Group's ownership was reduced to 49%, and the Group lost its control over Jiangsu CM / Merit Agriculture Development Co., Ltd.

The related disposal loss which was \$1,991 thousand was recognized as other gains and losses in consolidated statements of comprehensive income.

The carrying amount of assets and liabilities of Jiangsu CM / Merit Agriculture Development Co., Ltd. on May 31, 2017 was as follows:

Cash and cash equivalents	\$ 36,959
Inventories	9,176
Other current assets	14,539
Property, plant and equipment	358,353
Biological assets	104,745
Other non-current assets	21,452
Notes and accounts payable	(189,337)
Other payables	(8,540)
Other current liabilities	(118)
Carrying amount of net assets	\$ <u>347,229</u>

#### (j) Material non-controlling interests of subsidiaries

The material non-controlling interests of subsidiaries were as follows:

	Main operation place	Percentage of non-controlling interests				
Subsidiaries	/registration	June 30, 2018	December 31, 2017	June 30, 2017		
Chainwin Cayman	Cayman Islands	10.24 %	11.86 %	56.25 %		

The following information of the aforementioned subsidiaries have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers. Included in these information are the fair value adjustment made during the acquisition and relevant difference in accounting principles between the Group as at the acquisition date. Intra-group transactions were not eliminated in this information:

		June 201	•	Dece	mber 31, 2017	June 30, 2017
Current assets		\$ 1	,179,899		1,253,467	804,182
Non-current assets			996,064		661,687	596,590
Current liabilities			(59,367)		(63,077)	(97,249)
Non-current liabilities		·	(28,305)		(24,066)	<u> </u>
Net assets		\$ <u>2</u>	,088,291		1,828,011	1,303,523
Non-controlling interests		\$	183,060		235,530	661,210
		For the three months ended June 30, 2018	For the thi months end June 30, 20	ied	For the six months ended June 30, 2018	For the six months ended June 30, 2017
Operating revenue	\$	93,579	102	2,909	167,264	218,678
Loss	\$	(69,250)	(30	0,239)	(113,883)	(28,225)
Other comprehensive income		(20,185)	19	9,111	27,516	30,991
Total comprehensive income	\$	(89,435)	(11	1 <u>,128</u> )	(86,367)	2,766
Loss, attributable to non-controlling interest	s\$	(5,740)	(1'	7,685)	(11,890)	(17,726)
Comprehensive income, attributable to non- controlling interests	\$	(61,015)	(4	1 <u>,863</u> )	(58,790)	2,999

•	moi	or the six oths ended e 30, 2018	For the six months ended June 30, 2017
Net cash flows from (used in) operating activities	\$	(79,045)	77,616
Net cash flows from (used in) investing activities		187,955	(445,750)
Net cash flows from financing activities		366,146	261,612
Effect of changes in foreign exchange rate		(3,802)	11,505
Increase (decrease) on cash and cash equivalents	\$	471,254	(95,017)

#### (k) Property, plant and equipment

The cost and accumulated depreciation of the property, plant and equipment of the Group for the six months ended June 30, 2018 and 2017 were as follows:

		Land	Buildings and structures	Machinery and equipment	Factory and equipment	Other equipment	Construction in progress	Total
Cost:								
Balance as of January 1, 2018	\$	2,546,534	2,153,117	17,777,113	4,255,435	363,944	649,245	27,745,388
Additions		-	5,368	331,070	28,000	93,650	485,670	943,758
Reclassification (Note)		-	19,798	830,582	5,046	135	(24,844)	830,717
Disposals		-	(124)	(340,508)	(6,874)	(53,315)	-	(400,821)
Effect of changes in foreign exchange rates	_		182		224	196	911	1,513
Balance as of June 30, 2018	\$_	2,546,534	2,178,341	18,598,257	4,281,831	404,610	1,110,982	29,120,555
Balance as of January 1, 2017	\$	2,546,534	2,130,540	15,179,485	4,050,349	285,457	359,902	24,552,267
Additions		-	7,086	502,156	35,674	44,628	574,526	1,164,070
Reclassification (Note)		•	610	865,264	(92)	136	(15,284)	850,634
Disposals		-	-	(162,432)	(3,877)	(21,797)	-	(188,106)
Effect of changes in consolidate entities	d	-	-	-	-	(4,028)	(354,533)	(358,561)
Effect of changes in foreign exchange rates	_		(325)	<u> </u>	(917)	(901)	(4,732)	(6,875)
Balance as of June 30, 2017	<b>S</b> _	2,546,534	2,137,911	16,384,473	4,081,137	303,495	559,879	26,013,429
Accumulated depreciation:								
Balance as of January 1, 2018	\$	•	584,763	10,563,890	1,956,057	172,410	-	13,277,120
Depreciation		-	51,850	1,177,550	209,360	60,841	-	1,499,601
Disposals		•	(124)	(340,508)	(6,874)	(53,243)	-	(400,749)
Effect of changes in foreign exchange rates			2	<u> </u>	49	43		94
Balance as of June 30, 2018	<b>S</b>	-	636,491	11,400,932	2,158,592	180,051	_	14,376,066
Balance as of January 1, 2017	\$		485,288	9,058,857	1,560,930	98,214	<del></del> :	11,203,289
Depreciation		-	50,158	837,643	199,545	46,246	-	1,133,592
Reclassification		•	-	3,076	(3,076)	-	-	-
Disposals		-	-	(162,432)	(3,545)	(20,198)	-	(186,175)
Effect of changes in consolidate entities	d		-	-	-	(208)	-	(208)
Effect of changes in foreign exchange rates	_		(74)	<u>-</u>	(225)	(175)		(474)
Balance as of June 30, 2017	<b>s</b>	-	535,372	9,737,144	1,753,629	123,879		12,150,024
Carrying value :	_							
Balance as of January 1, 2018	<b>s</b> _	2,546,534	1,568,354	7,213,223	2,299,378	191,534	649,245	14,468,268
Balance as of June 30, 2018	s_	2,546,534	1,541,850	7,197,325	2,123,239	224,559	1,110,982	14,744,489
Balance as of January 1, 2017	s_	2,546,534	1,645,252	6,120,628	2,489,419	187,243	359,902	13,348,978
Balance as of June 30, 2017	s <u>=</u>	2,546,534	1,602,539	6,647,329	2,327,508	179,616	559,879	13,863,405

Note: Prepayments for business facilities were reclassified as property, plant and equipment.

#### (i) Pledge to secure

As of June 30, 2018, December 31 and June 30, 2017, property, plant and equipment were subject to a registered debenture to secured bank loans and line of credit, the collateral for these long-term borrowings was disclosed in note 8.

(ii) For the periods from April 1 to June 30, 2018 and 2017, for the six months ended June 30, 2018 and 2017, capitalized interest expenses amounted to \$10,053 thousand, \$5,156 thousand, \$18,796 thousand and \$10,588 thousand, respectively. The annual interest rates at which these interest expenses were capitalized ranged from 1.19%~1.26%, 1.33%~1.38%, 1.14%~1.34% and 1.21%~1.45%, respectively.

#### (l) Investment property

			<b>Buildings</b> and	
		Land	structures	Total
Carrying amount:				
Balance at January 1, 2018	\$	963,127	478,775	1,441,902
Balance at June 30, 2018	<u>\$</u>	963,127	468,588	1,431,715
Balance at January 1, 2017	\$ <u></u>	963,127	504,986	1,468,113
Balance at June 30, 2017	<u>\$</u>	963,127	494,678	1,457,805
Fair value:				
Balance as of June 30, 2018			\$	1,554,824
Balance as of June 30, 2017			\$	1,621,500

There were no significant additions, disposal, or recognition and reversal of impairment losses of investment property for the six months ended June 30, 2018 and 2017. Information on depreciation for the period is discussed in Note 12(a). Please refer to Note 6(k) of the 2017 consolidated financial statements for other related information.

When measuring the fair value of its investment property, the Group considered the present value of net cash flows to be generated from leasing the property. The expected net cash flows were discounted using the yield to reflect its specified inherit risk on the net cash flows. The inputs to the valuation technique used for measuring fair value were categorized as a Level 2 fair value.

The yield applied to the net annual rentals to determine fair value of property for which current prices in an active market were unavailable, was as follows:

Location	For the six months ended June 30, 2018
Hsinchu	0.22 %
Taoyuan	1.73 %

As of June 30, 2018, December 31 and June 30, 2017, investment property were subject to a registered debenture to secured bank loans and line of credit, the collateral for these long-term borrowings was disclosed in note 8.

#### (m) Intangible assets

Carrying value:	Technical know-how	Computer software and information systems	Goodwill	Land use rights	Others	Total
Balance as of January 1, 2018	\$18,557	67,208	123,327	31,395	17,357	257,844
Balance as of June 30, 2018	\$ <u>16,613</u>	67,705	126,228	31,273	15,637	257,456
Balance as of January 1, 2017	S22,395	49,806	133,645		23,693	229,539
Balance as of June 30, 2017	S 20,475	49,558	126,062		20,045	216,140

There were no significant additions, disposal, or recognition and reversal of impairment losses of intangible assets for the six months ended June 30, 2018 and 2017. Information on amortization for the period is discussed in Note 12(a). Please refer to Note 6(!) of the 2017 consolidated financial statements for other related information.

As of June 30, 2018, December 31 and June 30, 2017, the intangible assets were not pledged.

#### (n) Other current assets and other non-current assets

		June 30, 2018	December 31, 2017	June 30, 2017
Other receivables from metal recycling	\$	148,917	159,618	185,642
Tax refund receivable		178,046	123,967	67,948
Long-term prepaid rent		27,896	31,153	33,409
Prepayment for purchases and prepaid expenses		43,638	89,079	112,188
Restricted assets		45,660	25,655	32,343
Refundable deposits		56,087	51,748	47,962
Other receivables		15,002	14,415	18,680
Others	_	15,782	15,085	4,596
	\$	531,028	510,720	502,768

Long-term prepaid rent, which the Group signed agreements with agriculture developing committees and other institutions in China to acquire lands for lease and for hog farming purpose. The durations of the agreements are 5~30 years. The payments for rental were made in accordance with the signed agreements. The Group entered into land lease agreements amounting to RMB 183,420 thousand.

#### (o) Short-term borrowings

	,	June 30, 2018	December 31, 2017	June 30, 2017
Unsecured short-term borrowings (settled in USD)	<u> </u>			215,982
Unused bank credit lines for short-term borrowings	\$	1,973,166	2,361,382	1,958,169
Unused bank credit lines for short-term and long-term borrowings	\$	571,320	510,778	1,132,916
Annual interest rate		_	1.997%~2.00%	1.997%~2.00%
Long-term borrowings				
J	une 30, 2	018 Dec	ember 31, 2017	June 30, 2017

## (p)

		June 30, 2018	December 31, 2017	June 30, 2017
Unsecured long-term borrowings (settled in NTD)	\$	3,649,000	5,578,000	3,250,000
Secured long-term borrowings (settle in NTD)	d	- -	679,536	1,630,382
Less: long-term liabilities, current portion	_		(352,056)	(940,194)
Total	\$_	3,649,000	5,905,480	3,940,188
Unused bank credit lines for long- term borrowings	\$_	4,684,000	2,093,000	1,808,000
Annual interest rate		1.15%~1.40%	1.23%~1.60%	1.23%~1.50%
Expiry date	=	2019/7/4~2021/6/27	2019/2/1~2020/8/31	2018/2/18~2020/3/31

As of June 30, 2018, the remaining balances of the borrowing due were as follows:

Year due	Amount		
July 1, 2018~June 30, 2019	\$	-	
July 1, 2019~June 30, 2020		680,000	
July 1, 2020~June 30, 2021		2,969,000	
	<b>\$_</b>	3,649,000	

- The unused bank credit lines for short-term and long-term borrowings at the reporting date (i) were disclosed in note 6(o).
- (ii) The collateral for these long-term borrowings was disclosed in note 8.

(iii) In January 2011, the Group entered into a seven-year syndicated loan agreement with Mega International Commercial Bank and other sixteen banks. The total credit facility under this loan agreement is \$4,800,000 thousand and has been redeemed on December 2017.

The related financial covenants and restrictions for the syndicated loan mentioned above were as follows:

At the ended of the annual reporting period, current ratio shall not be lower than 100%, liability ratio (Liabilities/Net asset value) shall not be higher than 120%, interest coverage ratio shall not be less than 300%, and net equity shall not be less than \$6,000,000 thousand.

## (q) Operating lease

There were no significant changes in operating lease for the six months ended June 30, 2018 and 2017. Please refer to Note 6(p) of the consolidated financial statements for the year ended December 31, 2017 for other related information.

#### (r) Employee benefits

#### (i) Defined benefit plans

At the end of the prior fiscal year, there was no material volatility of the market, no material reimbursement and settlement or other material one-time events. As a result, pension cost in the consolidated interim financial statements was calculated and disclosed on a year-to-date basis by using the actuarially determined pension cost rate as of December 31, 2017 and 2016.

The Group's expenses recognized in profit or loss for the periods from April 1 to June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017 were as follows:

		For the three months ended June 30, 2017		For the six months ended June 30, 2017
Operating costs	\$ -	-	-	-
Operating expenses	 639	611	1,279	1,223
	\$ 639	611	1,279	1,223

#### (ii) Defined contribution plans

The Group's expenses under the pension plan cost to the Bureau of Labor Insurance for the periods from April 1 to June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017 were as follows:

	he three months d June 30, 2018	For the three months ended June 30, 2017	For the six months ended June 30, 2018	For the six months ended June 30, 2017
Operating costs	\$ 18,695	14,499	36,648	28,258
Operating expenses	 4,360	3,545	8,341	6,891
	\$ 23,055	18,044	44,989	35,149

(iii) The Group's Mainland China subsidiaries have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations. For the periods from April 1 to June 30, for the six months ended June 30, 2018 and 2017, the Group recognized the pension costs in accordance with the pension regulations and amounted to \$574 thousand, \$193 thousand, \$1,078 thousand and \$313 thousand, respectively.

#### (s) Income tax

(i) According to the amendments to the "Income Tax Act" enacted by the office of the President of the Republic of China (Taiwan) on February 7, 2018, an increase in the corporate income tax rate from 17% to 20% is applicable upon filing the corporate income tax return commencing FY 2018. The Group spread the effect of the change amounting to \$7,713 thousand in the tax rate by an adjustment to the estimated annual effective income tax rate.

#### (ii) Income tax expense

The amount of income tax expenses for the periods from April 1 to June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017 were as follows:

	· ·	For the three months ended June 30, 2017		For the six months ended June 30, 2017
e tax expense	\$251,902	267,857	431,081	363,230

- (iii) There were no income tax expense recognized in other comprehensive income for the six months ended June 30, 2018 and 2017.
- (iv) Examination and approval

The Company's corporate income tax returns for the years through 2015 were assessed and approved by the tax authorities National Taxation Bureau of the Northern Area, Ministry of Finance.

#### (t) Capital and other equity

Income

Except for the following disclosure, there was no significant change for capital and other equity for the periods from January 1 to June 30, 2018 and 2017. For the related information, please refer to note 6(s) of the consolidated financial statements for the year ended December 31, 2017.

#### (i) Capital surplus

Balance of capital surplus at the reporting date were as follows:

		June 30, 2018	December 31, 2017	June 30, 2017
Additional paid-in capital	\$	9,031,035	9,031,035	3,691,035
Changes in equity of associates and joint ventures accounted for using				
equity method		21,163	21,163	21,163
Employee stock options	_	698	698	698
	\$_	9,052,896	9,052,896	3,712,896

#### (ii) Retained earnings

The Company's Articles of Incorporation stipulate that 10% of the balance of annual income or earnings after deducting accumulated deficit, if any, must be set aside as a legal reserve and a special capital reserve is likewise appropriated or the annual income or earnings are retained in accordance with the relevant laws or regulations or as requested by the authorities. Otherwise, the distribution of remaining balance of the earnings should be further proposed by the Board of Directors and resolved by the shareholders' meeting. And the cash dividends should not lower than 10% of the total stockholders' dividends.

As the Company is a technology and capital-intensive enterprise and is in its growth phase, it has adopted a more prudent approach in appropriating its remaining earnings as its dividend policy in order to sustain its long-term capital needs and thereby maintain continuous development and steady growth.

The appropriations of earnings for 2017 and 2016 had been approved in shareholders' meetings held on June 15, 2018 and June 16, 2017, respectively. The dividends were as follows:

	 2017	2016
Cash dividends	\$ 2,958,665	1,811,999

The above-mentioned appropriations of earning for 2017 and 2016 were consistent with the resolutions of the meeting of the Board of Directors.

The related information mentioned above can be found on websites such as the Market Observation Post System.

#### (iii) Treasury shares

For the six month ended June 30, 2017, in accordance with the requirements under article 28-2 of the Securities and Exchange Act, the Company repurchased 1,080 thousand shares as treasury shares in order to protect the Company's integrity and shareholders' equity. As of June 30, 2017, all the shares repurchased by the Company have been cancelled.

In accordance with Securities and Exchange Act requirements as stated above, the number of shares repurchased should not exceed 10 percent of the number of common shares issued. Also, the total amount of the repurchased shares should not exceed the sum of retained earnings, paid-in capital in excess of par value and other realized capital surplus. The shares and dollar amount that may be repurchased do not exceed the upper limit, which were calculated based on the audited or reviewed financial reports by a certified accountant, for the latest accounting period prior to a resolution of a meeting of the Board of Directors.

In accordance with the requirements of Securities and Exchange Act, treasury shares held by the Company should not be pledged, and do not hold any shareholder rights before their transfer.

#### (iv) Other equity interests, net of tax

	Unrealized gains (losses) on Exchange financial assets differences on translation of foreign financial statements  Unrealized gains (losses) on financial assets at fair value through other comprehensive income			Unrealized gains (losses) on available-for- sale financial assets	
Balance as of January 1, 2018	\$	(100,208)	-	1,568,176	
Effects of retrospective application and retrospective restatement		<del>-</del>	1,401,839	(1,568,176)	
Balances at the beginning after adjusted		(100,208)	1,401,839	-	
Foreign currency differences (net of tax):					
The Group		87,337	•	-	
Associates		(13,685)	-	-	
Unrealized gain (losses) on equity instruments at fair value through other comprehensive income (net of tax)		-	147,817	-	
Disposal of investments in equity instruments at fair value through other comprehensive income (net of tax)		_	(91,405)	_	
Balance as of June 30, 2018	\$	(26,556)	1,458,251	-	

	schange differences on translation of foreign financial statements	Unrealized gains (losses) on available- for-sale financial assets
Balance as of January 1, 2017	\$ 1,719	760,178
Foreign currency differences (net of tax):		
The Group	(82,553)	•
Associates	1,130	•
Changes in fair value of available-for-sale financial assets (net of tax)	-	420,376
Adjustments in reclassification of the impairment of available-for-sale financial assets (net of tax)	-	(7,908)
Cumulative gains (losses) reclassified to profit or loss upon disposal of available-for-sale financial assets (net of tax)	<u>-</u>	6,068
Other comprehensive income reclassified to profit or loss upon disposal of foreign operations	 1,991	<u> </u>
Balance as of June 30, 2017	\$ (77,713)	1,178,714

As the adoption of IFRS 9 on January 1, 2018, other equity interests had been reclassified to retained earnings amounting to \$166,337 thousand. For related information, please refer to note 3(a).

## (u) Earnings per share ("EPS")

For the six months ended June 30, 2018 and 2017, the Company's earnings per share were calculated as follows:

		For the three months ended June 30, 2017	For the six months ended June 30, 2018	For the six months ended June 30, 2017
Basic earnings per share:				
Profit belonging to commor shareholders	\$910,886	745,050	1,647,008	1,241,518
Weighted average number of outstanding shares of common stock (in thousands)	422,666	402,666	422,666	402,666
Basic earnings per share (in dollars)	\$ 2.16	1.85	3.90	3.08

		For the three months ended June 30, 2017	For the six months ended June 30, 2018	For the six months ended June 30, 2017
Diluted earnings per share:			<del></del>	
Profit belonging to common shareholders	\$ <u>910,886</u>	745,050	1,647,008	1,241,518
Weighted average number of outstanding shares of common stock (in thousands)	422,666	402,666	422,666	402,666
Effect of potentially dilutive common stock	3			
Employee remuneration (in thousands)	635	655	1,067	1,502
Weighted average number of common stock (diluted) (in thousands)	423,301	403,321	423,733	404,168
Diluted earnings per share (in dollars)	\$ <u>2.15</u>	1.85	3.89	3.07

## (v) Revenue from contracts with customers

## (i) Disaggregation of revenue

	For the three months ended June 30, 2018					
		Foundry	Other	Total		
Primary geographical markets:						
Asia	\$	2,906,677	93,579	3,000,256		
Americas		1,001,086	-	1,001,086		
Taiwan		410,095	5	410,100		
Europe		155,628	<u>.</u>	155,628		
	\$	4,473,486	93,584	4,567,070		
Main Product/services lines:						
Foundry	\$	4,473,470	<u></u>	4,473,470		
Other		16	93,584	93,600		
•	\$	4,473,486	93,584	4,567,070		

		For the six months ended June 30, 2018						
			Foundry	Other	Total			
	Primary geographical markets:							
	Asia	\$	5,537,461	167,264	5,704,725			
	Americas		2,082,387	-	2,082,387			
	Taiwan		979,220	108	979,328			
	Europe		264,536	••	264,536			
		\$	8,863,604	167,372	9,030,976			
	Main Product / services lines:							
	Foundry	\$	8,863,430	-	8,863,430			
	Other		174	167,372	<u>167,546</u>			
		\$	8,863,604	167,372	9,030,976			
)	Balance of contracts							
			_	June 30, 2018	January 1, 2018			
	Accounts receivable		9	1,802,654	1,595,442			
	Less: allowance doubtful for account	ınts			(2,086)			
			\$	1,802,654	1,593,356			
	Contract liabilities (Note)		\$	88,718	99,514			

(Note) Contract liabilities are included in other current liabilities.

For details of accounts receivable and allowance for impairment, please refer to note 6(c).

The major change in the balance of contract liabilities is the difference between the time frame in the performance obligation to be satisfied and the payment to be received. The amount of revenue recognized for the six month ended June 30, 2018 that was included in the contract liabilities balance at the beginning of the period was \$82,595 thousand.

#### (w) Employees', directors' and supervisors' remuneration

(ii)

According to the Company's Article of Incorporation, if there is any net profit after closing of a fiscal year, it shall be allocated according to the following principles:

- (i) Employee remuneration: not less than 5% but no more than 10% and shall be determined and pursuant to Employee Bonus Procedure of the Company. In addition, employee's profit sharing remuneration shall be distributed in the form of shares or cash. Stock-type employee remuneration may be distributed to qualified employees of affiliates of the Company.
- (ii) Remuneration of Directors and Supervisors: no more than 3%.

However, if there are any accumulated losses of the Company, the Company shall pre-reserve the amount to offset the loss. The distribution of employees' profit sharing bonus and remuneration of Directors and Supervisors shall follow the special resolution by Board of Directors, and report it to the shareholders' meeting.

For the periods from April 1 to June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017, the Company estimated its employees' and directors' and supervisors' remuneration as follows:

	For the three months ended June 30, 2018		For the three months ended June 30, 2017		For the six months ended June 30, 2017	
Employee remuneration	\$	77,700	70,800	139,200	109,400	
Directors' remuneration		22,600	20,500	40,400	31,700	
	\$	100,300	91,300	179,600	141,100	

The amount of employee remuneration, and directors' and supervisors' remuneration were estimated based on profit before tax, net of the amount of the remuneration, and multiplied by the rule of Company's Article of Incorporation. The above remuneration were included in the operating costs and operating expenses of the six months ended June 30, 2018 and 2017. The differences between the actual distributed amounts as determined by the Board of Directors and those recognized in the financial statements, if any, shall be accounted for as changes in accounting estimates and recognized in profit or loss in the following year.

For the years ended December 31, 2017 and 2016 the Company accrued and recognized its employee remuneration amounting to \$308,400 thousand and \$263,000 thousand, and directors' and supervisors' remuneration amounting to \$89,500 thousand and \$76,300 thousand, respectively. There was no differences between the actual distributed amounts as determined by the Board of Directors and those recognized in the financial statements.

The related information mentioned above can be found on websites such as the Market Observation Post System.

#### (x) Non-operating income and expenses

#### (i) Other income

		For the three months ended June 30, 2017		For the six months ended June 30, 2018
Interest income from bank deposits	\$ 15,587	7,370	24,786	11,014
Interest income from financial assets at amortized cost	118	-	235	-
Interest income from investments in debt instrument without active market	-	177	-	350
Other interest income	2	3	1,013	5
Dividend income	7,463	2,314	11,296	4,660
Rent income	22,263	23,390	44,660	46,761
	\$ <u>45,433</u>	33,254	81,990	62,790

#### (ii) Other gains and losses

		For the three months ended June 30, 2017		For the six months ended June 30, 2017
Foreign exchange gains (losses)	\$ 176,457	7,363	103,952	(134,421)
Gains (losses) on disposals of investments	17	(3,676)	324	(6,051)
Gains (losses) on financial assets or liabilities at fair value through profit or loss	(20,904)	) (20,177)	(94,411)	(10,152)
Gains (losses) on disposal of property, plant and equipment	197	(245)	202	(245)
Others	33,455	14,943	38,252	8,919
	\$189,222	(1,792)	48,319	(141,950)
(iii) Finance costs				
	For the three months	For the three menths	For the six months	Fautha sin mantha

	For the three months Fended June 30, 2018		For the three months ended June 30, 2017		For the six months ended June 30, 2017	
Interest expenses on bank borrowings	\$	12,009	18,086	29,325	36,575	
Other interest expenses		62	67	127	132	
Less: capitalized interest expenses		(10.053)	(5,156)	(18.796)	(10.588)	
	\$	2,018	12,997	10,656	26,119	

#### (y) Financial instruments

Except for the contention mentioned below, there was no significant change in the fair value of the Group's financial instruments and degree of exposure to credit risk, liquidity risk and market risk arising from financial instruments. For the related information, please refer to note 6(x) of the consolidated financial statements for the year ended December 31, 2017.

#### (i) Credit risk

For information on credit risk regarding notes and accounts receivable, please refers to note 6(c). Other financial assets measured at amortized cost include other receivables and the financial assets at amortized cost (which were classified as investments in debt instrument without active market as of June 30, 2017.) For related information of investment and impairment, please refers to notes 6(b) and 6(d).

The above-mentioned of financial assets are considered to be of low risk, and thus, the impairment provision recognized during the period was limited to 12 months expected losses. For the Group's assessment on whether credit risk is to be of low risk, please refer to note 4(c).

## (ii) Liquidity risk

The following were the contractual maturities of financial liabilities:

	Carrying amount		Contractual cash flows	Within 1 year	1-2 years	2-5 years	Over 5 vears
As of June 30, 2018	_			<u> </u>			······································
Non-derivative financial liabilities							
Unsecured bank loans	\$	3,649,000	3,743,262	44,648	720,930	2,977,684	<del>.</del>
Notes and accounts payable		1,456,137	1,456,137	1,456,137	-	-	-
Other payables		4,186,142	4,186,142	4,186,142	-	-	₩
Guarantee deposits received	_	147,924	147,924	4,345	33,579		110,000
	\$_	9,439,203	9,533,465	5,691,272	754,509	2,977,684	110,000
As of December 31, 2017	-						
Non-derivative financial liabilities							
Secured bank loans	\$	679,536	689,099	308,797	304,758	75,544	•
Unsecured bank loans		5,578,000	5,725,263	119,553	1,921,648	3,684,062	-
Notes and accounts payable		1,698,485	1,698,485	1,698,485	-	-	-
Other payables		1,254,346	1,254,346	1,254,346	-	-	•
Guarantee deposits received	_	143,685	143,685	4,867	19,387	9,431	110,000
	S_	9,354,052	9,510,878	3,386,048	2,245,793	3,769,037	110,000
As of June 30, 2017	_						
Non-derivative financial liabilities							
Secured bank loans	\$	1,630,382	1,652,691	954,165	401,193	297,333	-
Unsecured bank loans		3,465,982	3,550,573	258,581	1,694,767	1,597,225	-
Accounts payable		1,135,850	1,135,850	1,135,850	-	_	-
Other payables		2,565,893	2,565,893	2,565,893	-	-	-
Guarantee deposits received	_	129,619	129,619	10,000	188	9,431	110,000
•	\$_	8,927,726	9,034,626	4,924,489	2,096,148	1,903,989	110,000

# (iii) Currency risk

## 1) Exposure to currency risk

The Group's significant exposure to foreign currency risk were as follows:

	June 30, 2018			Dec	cember 31, 20	017 June 30, 2017				
		Foreign urrency	Exchange rate	NTS	Foreign currency	Exchange rate	NT\$	Foreign currency	Exchange rate	NTS
Financial assets										
Monetary items										
USD	\$	139,583	30.46	4,251,709	140,645	29.76	4,185,590	109,212	30.42	3,322,232
EUR		1,657	35.40	58,669	531	35.57	18,902	453	34.72	15,739
JPY		202,569	0.2754	55,785	394,637	0.2642	104,265	106,426	0.2716	28,902
GBP		12	39.96	480	12	40.11	481	12	39.60	463
HKD		62	3.88	239	62	3.81	237	62	3.90	242
			9	4,366,882			4,309,475			3,367,578

	_	June 30, 2018			Dec	ember 31, 26	017		7	
		Foreign urrency	Exchange rate	NTS	Foreign currency	Exchange rate	NTS	Foreign currency	Exchange rate	NT\$
Non-monetary items										
USD	\$	5,147	30.46 \$	156,043	3,941	29.76	102,944	2,410	30.42	62,383
ŖМВ		112,602	4.59	515,680	40,972	4.57	185,537	47,192	4.49	210,206
			\$_	671,723			288,481			272,589
Financial liabilities			-							
Monetary items										
USD	\$	31,671	30.46	964,684	36,711	29.76	1,092,511	28,364	30.42	862,823
EUR		774	35.40	27,416	680	35.57	24,170	771	34.72	26,772
JPY		307,949	0.2754	84,807	606,057	0.2642	160,121	215,181	0.2716	58,442
			<b>s</b> _	1,076,907			1,276,802			948,037

#### 2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, accounts receivable, other receivables, financial assets at fair value through profit or loss (which were classified as available-for-sale financial assets on December 31 and June 30, 2017), loans and borrowings, notes and accounts payable and other payables that are denominated in foreign currency. A strengthening (weakening) 5 % of appreciation (depreciation) of the NTD against the USD, EUR, GBP, JPY and the RMB etc. for the six months ended June 30, 2018 and 2017 would have increased (decreased) the net profit after tax by \$156,669 thousand and \$100,413 thousand, respectively, and other comprehensive income would have increased (decreased) by \$0 thousand and \$12,123 thousand, respectively. The analysis assumes that all other variables remain constant.

#### 3) Exchange gains or losses

Since the Group has many kinds of functional currency, the information on foreign exchange gains (losses) on monetary items is disclosed by total amount. For the six months ended June 30, 2018 and 2017, foreign exchange gains (losses) (including realized and unrealized portions) amounted to loss \$103,952 thousand and \$(134,421) thousand, respectively.

#### (iv) Interest rate risk

Please refer to the attached note for the liquidity risk and the Group's interest rate exposure to its financial liabilities.

The following sensitivity analysis is based on the risk exposure to interest rates on the nonderivatives financial instruments on the reporting date. For variable rate instruments, the sensitivity analysis assumes the variable rate liabilities are outstanding for the whole year on the reporting date.

If the interest rate increases (decreases) by 0.5%, the Group's net profit after tax would have (decreased) increased by \$6,020 thousand and \$6,793 thousand for the six months ended June 30, 2018 and 2017, respectively, all other variable factors that remain constant. This is mainly due to the Group's borrowing in floating rates.

#### (v) Fair value

#### 1) Accounting classifications and fair values

The fair value of financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income (available-for-sale financial assets) are measured on a recurring basis. The carrying amount and fair value of the Group's financial assets and liabilities, including the information on fair value hierarchy were as follows; however, except as described in the following paragraphs, for financial instruments not measured at fair value whose carrying amount is reasonably close to the fair value, and for equity investments that has no quoted prices in the active markets and whose fair value cannot be reliably measured, disclosure of fair value information is not required.

	June 30, 2018							
				Fair	value			
	Car	rying value	Level 1	Level 2	Level 3	Total		
Financial assets at fair value through profit or loss								
Stocks listed on domestic markets	\$	102,581	102,581	-	-	102,581		
Funds and investment		774,633	774,633	-	-	774,633		
Private fund		583,964	-	-	583,964	583,964		
Subtotal	S <sub>.</sub>	1,461,178	877,214	-	583,964	1,461,178		
Financial assets at fair value through other comprehensive i	ncome ==							
Stocks listed on domestic and foreign markets	\$	2,268,937	2,268,937	-	-	2,268,937		
Non-public stocks		626,303		-	626,303	626,303		
Subtotal	\$	2,895,240	2,268,937	-	626,303	2,895,240		
Financial assets measured at amortized cost	_							
Cash and cash equivalents (Note)	\$	4,818,865	-	-	-	-		
Financial assets at amortized cost (Note)		62,200	-	-	-	-		
Accounts receivable (Note)		1,802,654	-	-	-	-		
Other receivables (Note)		163,919	_	-	-	-		
Subtotal	\$	6,847,638	•	-		-		
Financial liabilities measured at amortized cost								
Bank loans (Note)	\$	3,649,000	-	-	-			
Notes and accounts payable (Note)		1,456,137	_	_	-	_		
Other payables (Note)		4,186,142	_	_	-	_		
Guarantee deposits received (Note)		147,924	_	-	_	-		
Subtotal	s	9,439,203		-		-		

			Dec			
	Car	rying value	Level 1	Fair v Level 2	alue Level 3	Total
Financial assets at fair value through profit or loss		Tyng value	<u> </u>	250,012	<u> </u>	10111
Stocks listed on domestic markets	\$	136,530	136,530	-	_	136,530
Funds and investment		1,164,777	1,164,777	-		1,164,777
Subtotal	s	1,301,307	1,301,307	-		1,301,307
Available-for-sale financial assets						
Stocks listed on domestic and foreign markets	\$	2,234,963	2,234,963	-	-	2,234,963
Non-public stocks		607,490	-	607,490	_	607,490
Private fund		612,978	=	612,978	-	612,978
Subtotal	s	3,455,431	2,234,963	1,220,468		3,455,431
Loans and receivables						
Cash and cash equivalents (Note)	\$	7,849,123	-	-	-	-
Financial assets at cost (Note)		22,915	-	-	-	<u>.</u>
Investments in debt instrument without active market (Note)		62,200	-	-	_	-
Accounts receivable (Note)		1,551,390	-	-	-	-
Other receivables (including related parties) (Note)		356,282	-		_	-
Subtotal	s	9,841,910	-			_
Financial liabilities measured at amortized cost	=					
Bank loans (Note)	s	6,257,536	_	-	_	_
Notes and accounts payable (Note)		1,698,485	-	-	_	-
Other payables (Note)		1,254,346	-	_		_
Guarantee deposits received (Note)		143,685	-	_	_	
Subtotal	<u>s</u> —	9,354,052				
	June 30, 2017 Fair value					
			*		alue	
	Car	rying value	Level 1		alue Level 3	Total
Financial assets at fair value through profit or loss	Car	rying value		Fair v		Total
Financial assets at fair value through profit or loss Stocks listed on domestic markets	<u>Car</u>	rying value 154,095		Fair v		Total 154,095
<del>-</del> -			Level 1	Fair v		
Stocks listed on domestic markets		154,095	Level 1 154,095	Fair v		154,095
Stocks listed on domestic markets Funds and investment		154,095 42,686	Level 1 154,095 42,686	Fair v		154,095 42,686
Stocks listed on domestic markets Funds and investment Subtotal		154,095 42,686	Level 1 154,095 42,686	Fair v		154,095 42,686
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets	s s	154,095 42,686 196,781	Level 1  154,095  42,686  196,781	Fair v		154,095 42,686 196,781
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets	s s	154,095 42,686 196,781	Level 1  154,095  42,686  196,781	Fair v Level 2		154,095 42,686 196,781
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks	s s	154,095 42,686 196,781 1,828,766 638,136	Level 1  154,095  42,686  196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund	s s	154,095 42,686 196,781 1,828,766 638,136 697,940	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal	s s	154,095 42,686 196,781 1,828,766 638,136 697,940	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal Loans and receivables	\$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal Loans and receivables Cash and cash equivalents (Note)	\$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note)	\$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note)	\$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivable (Note)	\$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivables (Note) Other receivables (Note)	\$ \$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivables (Note) Other receivables (Note) Subtotal	\$ \$ \$ \$	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivable (Note) Other receivables (Note) Subtotal Financial liabilities measured at amortized cost	\$\$ s s	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322 4,573,590	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivable (Note) Other receivables (Note) Subtotal Financial liabilities measured at amortized cost Bank loan (Note)	\$\$ s s	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322 4,573,590 5,096,364	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivable (Note) Other receivables (Note) Subtotal Financial liabilities measured at amortized cost Bank loan (Note) Accounts payable (Note)	\$\$ s s	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322 4,573,590 5,096,364 1,135,850	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940
Stocks listed on domestic markets Funds and investment Subtotal  Available-for-sale financial assets Stocks listed on domestic and foreign markets Non-public stocks Private fund Subtotal  Loans and receivables Cash and cash equivalents (Note) Financial assets at cost (Note) Investments in debt instrument without active market (Note) Accounts receivable (Note) Other receivables (Note) Subtotal Financial liabilities measured at amortized cost Bank loan (Note) Accounts payable (Note) Other payables (Note)	\$\$ s s	154,095 42,686 196,781 1,828,766 638,136 697,940 3,164,842 3,188,971 23,423 92,600 1,064,274 204,322 4,573,590 5,096,364 1,135,850 2,565,893	154,095 42,686 196,781	Fair v Level 2		154,095 42,686 196,781 1,828,766 638,136 697,940

Note: The information on fair value is not disclosed since the carrying amount is a reasonable approximation of fair value.

2) Valuation techniques of financial instrument not valued at fair value

The valuation techniques of the Group's financial instruments not valued at fair value by using the methods and assumptions are as follows:

 Financial assets measured at amortized cost (investments in debt instrument without active market and financial asset at amortized cost) and financial liabilities measured at amortized cost

If recent transaction prices or market maker quotes are available, the fair value is based on such information. If there is no quoted market price available, the fair value is determined by using valuation techniques and calculated as the present value of the estimated cash flows.

- 3) Valuation techniques of financial instruments valued at fair value
  - a) Non-derivative instruments

The fair value of financial assets and liabilities traded in an active market is based on the quoted market prices. The quotation, which is published by the main exchange center or that which was deemed to be a public bond by the Treasury Bureau of Central Bank, is included in the fair value of the listed securities instruments and the debt instruments in active markets with open bid.

A financial instrument is regarded as the quoted price in an active market if the quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency; and if those prices represent the actual and regularly occurring market transactions on an arm's length basis. Otherwise, the market is deemed to be inactive. Normally, a market is considered to be inactive when:

- the bid-ask spread is increasing; or
- the bid-ask spread varies significantly; or
- there has been a significant decline in trading volume.

When the financial instrument of the Group is traded in an active market, its fair value is illustrated by the category and nature as follows:

 Financial assets and liabilities with standard terms and conditions and traded in an active market, for example, investment in stock of listed companies: the fair value is based on the market quoted price.

 Close-end funds with standard terms and conditions, such as money market funds, and bond funds; investors can require the investment trust company to redeem the fund at any time. The fair value is based on the net value of the fund.

Except for the above-mentioned financial instruments traded in an active market, the fair value is based on the valuation techniques or the quotation from the counterparty. The fair value refers to the current fair value of the other financial instruments with similar conditions and characteristics, using a discounted cash flow analysis or other valuation techniques, such as calculations of using models (for example, applicable yield curve from Taipei Exchange, or average quoted price on interest rate of commercial paper from Reuters), based on the information acquired from the market at the balance sheet date.

When the financial instrument of the Group is not traded in an active market, its fair value is determined as follows:

- The fair value is determined based on the ratio of the quoted market price of the comparative listed company and its book value per share. Also, the fair value is discounted for its lack of liquidity in the market.
- The fair value is determined by using the asset based approach, whose assumptions are based on the market approach, income approach, cost approach or other valuation methods according to the nature of the assets or liabilities of the subject companies.

#### b) Derivative instruments

The fair value is determined by using the models that are acceptable to the market participants, for example, discounted cash flow analyses or option pricing models. Forward exchange contracts are measured using quoted forward exchange rates. The fair value of structured interest derivative financial instruments is determined by using the proper option pricing models, such as Black-Scholes model, or other valuation technique, such as Monte Carlo simulation.

#### 4) Transfer between level 2 and level 1

For the six months ended June 30, 2018 and 2017, there was no change on the fair value hierarchy of level 2 and level 1 financial asset.

#### 5) Movement of level 3

	F	air value through profit or loss	Fair value through other comprehensive income
		Private fund	Unquoted equity instruments
January 1, 2018	\$	612,978	630,405
Total gains or losses:			
Recognized in profit and loss		(78,591)	-
Recognized in other comprehensive income	<b>÷</b>	-	(29,504)
Purchased		49,577	40,000
Derecognized		-	(15,837)
Effect of changes in foreign exchange rates	_	-	1,239
June 30, 2018	\$_	583,964	626,303

The preceding gains and losses were recognized as other gains and losses and unrealized gains (losses) on valuation of financial assets at fair value through other comprehensive income. As of June 30, 2018, the related information of the assets which were still held by the Group were as follows:

Total gains or losses	 	For the six months ended June 30, 2018
Profit or loss (recognized as other gains and losses)	\$ (12,531)	(78,591)
Other comprehensive income (recognized as unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income)	(24,981)	(29,504)

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

The Group's financial instruments that use Level 3 inputs to measure fair value include "financial assets at fair value through profit or loss – private funds" and "financial assets at fair value through other comprehensive income – equity investments".

Most of the fair value measurements categorized within Level 3 use the single and significant unobservable input. Equity investments without an active market contains multiple significant unobservable inputs. The significant unobservable inputs of the equity investments are independent from each other, as a result, there is no relevance between them.

Quantified information of significant unobservable inputs was as follows:

Item Financial assets at fair value through other comprehensive income – equity investments without an active market	Valuation technique Comparable listed companies approach	Significant unobservable inputs  Price-book ratio (as of June 30, 2018 was 1.39~3.77)  Market liquidity discount rate (as of June 30, 2018 was 70%~80%)	Inter-relationship between significant unobservable inputs and fair value measurement  The higher the price-book ratio, the higher the fair value The higher the market liquidity discount rate, the lower the fair value
	<ul> <li>Net asset value method</li> </ul>	Net asset value	Not applicable
Financial assets at fair value through profit or loss – private fund	Net asset value method	Net asset value	Not applicable

7) Sensitivity analysis of reasonably possible alternative assumptions for fair value measurements in Level 3 of the fair value hierarchy

The fair value measurements of the Group's financial instruments are reasonable. However, changes in the use of valuation models or valuation variables may affect the estimations. For fair value measurements in Level 3, a fluctuation in the valuation variable by 5% would have the following effect:

		_	_		anges in fair rofit or loss	Effects of changes in fair value on other comprehensive income	
June 30, 2018	Inputs	Increase or decrease		Favorable	Unfavorable	Favorable	Unfavorable
Financial assets at fair value through profit or loss							
Private fund	Net asset value	5%	\$	29,198	(29,198)	_	-
Financial assets at fair value through other comprehensive income	•						
Equity investments without an active market	Price-book ratio	5%		-	-	23,412	(23,412)
Ħ	Market liquidity discount rate	5%		-	-	23,412	(23,412)
Л	Net asset value	5%		-	-	7,903	(7,903)

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

There were no financial assets with fair value hierarchy level 3 for the six months ended June 30, 2017.

#### (z) Management of financial risk

There was no significant change in the Group's objective and policies for the management of financial risk of the consolidated financial statements for the six months ended June 30, 2018 and 2017 which compared with the consolidated financial statements for the year ended December 31, 2017. For the related information, please refer to note 6(y) of the consolidated financial statements for the year ended December 31, 2017.

#### (aa) Capital management

The Group's objective, policies and process of capital management of the consolidated financial statements for the six months ended June 30, 2018 was the same as the consolidated financial statements for the year ended December 31, 2017. There was no significant change on summary of quantitative date of capital management compared with the consolidated financial statements for the year ended December 31, 2017. For the related information, please refer to note 6(z) of the consolidated financial statements for the year ended December 31, 2017.

## (ab) Financing activity

Reconciliation of liabilities arising from financing activities were as follows:

				Cash flows		Non-cash changes	
		January 1, 2018	Proceeds from long- term debt	Repayments of long-term debt	Others	Amortization of arranger fee of syndicated loan	June 30, 2018
Long-term borrowings	\$	6,257,536	636,000	(3,244,625)	-	89	3,649,000
Guarantee deposit received	-	143,685	<u> </u>		4,239	-	147,924
Total liabilities from financing activity	<b>\$_</b>	6,401,221	636,000	(3,244,625)	4,239	89	3,796,924

#### (7) Related-party transactions:

(a) Names and relationship with related parties

The followings are entities that have had transactions with related party during the periods covered in the consolidated financial statements.:

Name of related party	Relationship with the Group
Jiangsu CM / Merit Agriculture Development Co., Ltd.	Associates

- (b) Significant transactions with related parties
  - (i) Loans to related parties were as follows:

Chainwin Cayman provided an unsecured loan, with an interest rate of 4.35% to its associates, Jiangsu CM / Merit Agriculture Development Co., Ltd. In 2017, the outstanding balance of the loan amounted to USD 6,000 thousand. Jiangsu CM/Merit Agriculture Development Co., Ltd. had repaid the loan on February 2018. The amount of interest revenue arising from the aforementioned loan was USD 30 thousand (NTD 892 thousand) for the six months ended June 30, 2018. There was no such transaction for the six months ended June 30, 2017.

(ii) Receivables from related parties

Account	Relationship	J	une 30, 2018	December 31, 2017	June 30, 2017
Other receivables	Associates-Jiangsu CM / Merit Agriculture Development Co.,				
	Ltd.	\$	-	182,249	<del>-</del>

#### (iii) Guarantee

In the first quarter of 2018, Chainwin Cayman had provided a guarantee for loans amounting to USD 7,350 thousand (NTD 223,881 thousand) to its associate, Jiangsu CM/Merit Agriculture Development Co., Ltd. There was no such transaction for the six months ended June 30, 2017.

(c) Transactions with key management personnel

Key management personnel compensation were comprised as below:

	For the three months	For the three months	For the six months	For the six months
	ended June 30, 2018	ended June 30, 2017	ended June 30, 2018	ended June 30, 2017
Short-term employee benefits	\$ 60,461	71,205	157,370	122,803
Post-employment benefits	192	191	384	382
	\$ 60,653	71,396	157,754	123,185

#### (8) Pledged assets:

The carrying amount of pledged assets were as follows:

Pledged assets	Pledged to secure		June 30, 2018	December 31, 2017	June 30, 2017
Other non-current assets	Gas deposits	\$	4,700	4,700	4,700
Other non-current assets	Customs guarantee		20,000	20,955	20,913
Other non-current assets	Acceptance bill		-	-	6,730
Property, plant and equipment	Long-term borrowings and line of credit		2,825,294	2,858,234	3,021,826
Investment property	Long-term borrowings and line of credit	_	359,160	1,441,902	1,457,805
		\$_	3,209,154	4,325,791	4,511,974

#### (9) Commitments and contingencies:

(a) Contingencies: None.

#### (b) Commitment:

- (i) In 2015, the Company signed a shareholder's agreement with CSDC Private Limited, a Singapore company. According to the agreement, the Company should purchase a certain amount of raw material from the main shareholders of CSDC Private Limited from 2014 to 2017. Moreover, the Company acquired 250 shares of CSDC Private Limited without consideration.
- (ii) The unrecognized commitment of acquisition of plant expansion and machinery equipment and purchase of raw materials by the aforementioned shareholder's agreement were as follows:

			June 30, 2018	December 31, 2017	June 30, 2017	
	The unrecognized amount	<u>\$_</u>	4,075,136	6,114,772	1,693,743	
			June 30, 2018	December 31, 2017	June 30, 2017	
(iii)	The unused letters of credit	\$	105,135	54,918	42,686	

#### (10) Losses due to major disasters: None.

#### (11) Subsequent events:

(a) On August 2, 2018, the Board of Directors of the Company's subsidiary, Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd., resolved to subscribe the new shares contributed by its Mainland China subsidiaries, Jiangsu Chainwin Kang Yuan Agriculture Development Co., Ltd., Jiangsu Chainwin Agriculture and Animal Technology Co., Ltd. and Jiangsu Merit/CM Agriculture Development Co., Ltd., amounting to USD 20,000 thousand, USD 12,000 thousand and USD 7,000 thousand, respectively.

(b) On August 9, 2018, the Board of Directors of the Company resolved to subscribe the new shares contributed by its subsidiary, Win Semiconductors Cayman Islands Co., Ltd., with the upper limit of 40,000 thousand shares, at par value of USD 1 per share, amounting to USD 40,000 thousand.

#### (12) Others:

(a) The followings were the summary statement of employee benefits, depreciation and amortization expenses by function for the periods from April 1 to June 30, 2018 and 2017, and for the six months ended June 30, 2018 and 2017:

	For the three	months ended J	June 30, 2018	For the three months ended June 30, 2017			
	Classified as operating costs	Classified as operating expenses	Total	Classified as operating costs	Classified as operating expenses	Total	
Employee benefits							
Salaries	566,899	214,444	781,343	420,205	175,181	595,386	
Labor and health insurance	40,794	10,705	51,499	30,045	9,211	39,256	
Pension	19,023	5,245	24,268	14,499	4,349	18,848	
Director remuneration	-	22,720	22,720	-	20,620	20,620	
Others	15,680	25,992	41,672	12,671	23,410	36,081	
Depreciation	718,291	53,639	771,930	534,580	41,671	576,251	
Amortization	4,413	10,956	15,369	3,734	7,099	10,833	

	For the six m	onths ended Ju	ine 30, 2018	For the six m	onths ended Ju	rne 30, 2017
	Classified as operating costs	Classified as operating expenses	Total	Classified as operating costs	Classified as operating expenses	Total
Employee benefits			··-			,
Salaries	1,048,954	394,674	1,443,628	788,858	330,147	1,119,005
Labor and health insurance	84,656	21,403	106,059	61,583	19,236	80,819
Pension	37,286	10,060	47,346	28,258	8,427	36,685
Director remuneration	-	40,565	40,565	-	31,820	31,820
Others	30,651	47,870	78,521	24,764	38,369	63,133
Depreciation	1,409,854	104,999	1,514,853	1,067,298	82,597	1,149,895
Amortization	8,895	21,624	30,519	7,341	14,529	21,870

(b) Seasonality or cyclicality of interim operations

The business segment of the Group is neither seasonal nor cyclical.

#### (13) Other disclosures:

(a) Information on significant transactions:

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

(i) Loans to other parties:

(In thousands of dollars)

į		1							Purposes of	Transaction			Call	nteral		
									fund	amount for	Reasons	li			Individual	Maximum
umber	Name of	Name of	Account			Ending balance	Amount of used	during the	the borrower	between two		Allowance				financing
ote 1)	lender	borrower	name	Related party	(Note 2)	(Note 2)	loan facilities	period	(Note 3)	parties	financing	for bad debt	Item	Value	(Note 4)	(Note 4)
1	Chainwin	Jiangsu CM /	Other	Yes	182,760	182,760	-	4.35%	2	-	Working	-	None			Net equity
			receivables		dign com	(1)SD 6 (000)					Capital				20%	40%≃
		-		1	(000 0,000)	(000,000,000)	i				'				395 756	791,513
			1												250,750	151,515
1		Co., Ltd.		l												
	Lld.	l														
	ote 1) 1	ote 1) lender Chainwin Biotech and Agrotech (Cayman	ote 1) lender borrower  Chainwin linegsu CM / Biotech and Agrotech (Cayman Development Islands) Co., Ltd.	ote 1)   Jender   borrower   name	ote 1)	omber Name of Name of Pender Name of Pender Name of Pender Name of Pender Name of Name of Name of Name of Name of Pender Name of Name	Name of   Name	imber Name of Name of lender Name of	mober Name of lender	mober Name of	mount for other parties of financing to other parties of financing to other parties of financing for business of financing for financing for business of financing for financing for fina	mober Name of lender Name of lender Name of lender Name of lender Nortower   Name of lender Nortower   Name of lender   Name	mober Name of lender beforewer pane Related party (Note 2)    Chairwight period (Note 2)   Cut   Cut	mober Name of bet 1) Charles of lender Lorente	mber Name of lender N	Name of ote   Name of ote   Name of lender   Name of le

Note 1: Company numbering as follows:

Issuer - 0

Investee starts from 1

Note 2: The credit amount to lending.

Note 3: Purposes of lending were as follows:

1.Business relationship

2.Short-term financing

Note 4: The loan limit provided by Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. to a particular single party and to other parties should not exceed 20% and 40%, respectively, of its equity based on the most recent audited or reviewed financial statement by a certified accountant.

#### (ii) Guarantees and endorsements for other parties:

(In thousands of dollars)

(Cayman Development		guarantor Chainwin Biotech and Agrotech (Cayman	Name Jiangsu CM / Merit Agriculture Development	Relationship with the Company (Note 2)		Ifighest balance for guarantees and endorsements during the period 223,881	cudorsements as of reporting date 223,881	Actual usage		statements		cudorsements/ guarantees to third parties on behalf of subsidiary	endorsements/ guarantees to third parties	third parties
---------------------	--	---	---	--	--	--	--	--------------	--	------------	--	---	---	---------------

Note 1: Company numbering as follows:

Issuer-0

Investee starts from 1

Note 2: Relationship with the Company

- 1. Ordinary business relationship.
- 2. An entity, directly and indirectly, owned more than 50% voting shares of a guarantor.
- 3. A guarantor, directly and indirectly, owned more than 50% voting shares of an entity.
- 4. An entity, directly and indirectly, owned more than 90% voting shares of a guarantor.
- 5. Fulfillment of contractual obligations by providing mutual endorsements and guarantees for peer or joint builders in order to undertake a construction project.
- 6. An entity that is guaranteed and endorsed by all capital contributing shareholders in proportion to their shareholding percentages.
- 7. Peer engaged in the escrow of the sales contract on pre-sale house under the Consumer Protection Act.

Note 3: The guarantees and endorsements limit provided by Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd. to a particular single party and to other parties should not exceed 30% and 50%, respectively, of its equity based on the most recent audited or reviewed financial statement by a certified accountant.

(iii) Securities held as of June 30, 2018 (excluding investment in subsidiaries, associates and joint ventures):

(In thousands of New Taiwan Dollars)

		1	1	ı		balance		1
Name of holder	Category and name of security	Relationship with company	Account title	Shares/Units (in thousands)	Carrying value	Percentage of ownership (%)	Fair value	Remark
The Company	Green Seal Holding Limited/Stock	None	Current financial assets at fair value through profit or loss	490	14,807	0.30	14,807	
g	Allianz Global Investors Taiwan Money Market Fund	,	"	24,086	300,650	-	300,650	
"	Capital Money Market Fund	*	ø	9,342	150,163	•	150,163	
"	Yuanta De Li Money Market Fund	,,	, ,	6,156	99,988	-	99,988	
π	Union Money Market Fund	"	"	15,204	200,002	-	200,002	
WIN Venture Capital Corp.	Screomm Corporation / Stock	,,	"	1,238	87,774	0.50	87,774	
v	Alfianz Global Investors Taiwan Money Market Fund	*	"	301	3,761	-	3,761	
Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd	CTBC Hwa Win Money Market Fund	,	,,	1,828	20,069	•	20,069	
			ł					
					877,214		877,214	
The Company	Fuh Hwa Tung-ta Fund	,,	Non-current fluancial assets at fair value through profit or loss	15,725	200,174	-	200,174	
ų	MagiCapital Fund II L.P.	,,	"	•	156,043	5.81	156,843	
*	Fuh Hwa Oriental Fund	*	"	15,000	79,200	-	79,200	
"	Fuh Hwa Smart Energy Fund	н	Ħ	12,000	117,360	•	117,360	
"	CDIB Capital Growth Partners L. P.	,,	"	•	31,187	3.30	31.187	
п	ITEQ CORPORATION / Stock	,	Non-current financial assets at fair value through other comprehensive income	24,116	583,964 1,714,626	7.96	583,964 1,714,626	
*	Inventee Solar Energy Corporation / Stock	,	"	34,000	193,955	10.51	193,955	
#	CDIB Capital Creative Industries Limited / Stock	#	ń	5,000	86,628	3.33	86,628	
n	MagiCap Venture Capital Co., Ltd/ Preferred Stock A	#	n	1,000	100,060	2.53	100,060	
H	New Future Capital Co., Ltd./ Stock	,,	,,	10,000	93,100	15.87	93,100	
п	Grand Fortune Venture Corp. / Stock	n	, ,	5,000	58,000	6.87	58,000	
Win Semiconductors Cayman Islands Co., Ltd.	Broadcom Ltd./ Stock	Subsidiary's main client	"	75	554,311	0.02	554,311	
*	Anokiwave Inc. / Series B Preferred Stock	Subsidiary's client	n	1,264	30,686	10.05	30,686	
WIN Venture Capital Corp.	Nisho Image Technology Inc. / Stock	The Company's client	n	3,300	5,123	7.33	5,123	
ø	MOAl Electronics Corporation/Stock	None	n	300	643	0.92	643	
ø	Winresp INC. / Stock	,	,,	2,500	34,654	19.38	34,654	
	Merit Biotech INC./Stock	n	, ,	1,320		2.93		(Note 1)
Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd	Formosa Fortune Group Cayman Islands Co., Ltd.	. H	",	12	23,454	4.78	23,454	(Note 17
The Company	MagiCap Venture Capital Co., Ltd. / Preferred Stock B	я	Non-current financial assets at amortized cost	6,220	2,895,240 62,200	15.75	2,895,240 (Note 2)	

Note 1: The Board of Directors of Merit Biotech INC. had resolved to dissolve and liquidate the company. As of June 30, 2018, the company is still within the period of liquidation.

Note 2: The Group intends to hold its asset to maturity to collect contractual cash flows and these cash flows consist solely of payments of principal and interest on the principal amount outstanding. Therefore, the investment was classified as non-current financial asset at amortized cost.

(iv) Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock:

(In thousands of New Taiwan Dollars)

				Relationship	Beginnin	g Balance	Purcl	nases		Sa	ıleş		Ending	Balance
Name of	Category and	Account	Name of	with the	Shares (in		Shares (in		Shares (in			Gain (loss) on	Shares (in	
company	name of security	Bame	counter-party	company	thousands)	Amount	thousands)	Amount	thousands)	Price	Cost	disposal	thousands)	Amount
The Company	Win	Investments		Subsidiary	62,000	1,922,136	12,000	357,120	-			-	74,000	2,722,382
1	Semiconductors	accounted					•						'	(Note)
1	Cayman Islands	for using										ļ	1	
	Co., Ltd./ Stock	equity										1	i	- 1
		nethod	1											
Win	Chainwin	Investments	-	Investment	32,610	2,009,792	5,944	346,297	-	•	-		38,554	2,031,459
Semiconductors	Biotech and	accounted	Į.	through			•					İ		(Note)
Cayman Islands	Agrotech	for using	ŀ	subsidiary	l								l i	` [
Co., Ltd.	(Cayman Islands)	equity	l	[					!					
	Co., Ltd	method												

Note: The amount of ending balance was calculated using equity method. The amount of the transaction and the ending balance had been offset in the consolidated financial statements.

- (v) Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None.
- (vi) Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: None,
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock:

(In thousands of New Taiwan Dollars)

				Transacti	on details		Transactions wit	th terms different others	Notes/Accounts	reccivable (payable)	
Name of company	Related party	Nature of relationship	Purchase/Sale	Amount	Percentage of total purchases/sales	Payment terms	Unit price	Pavinent terms	Ending balance	Percentage of total notes/accounts receivable (payable)	Remark
1	Win Semiconductors Cayman Islands Co., Ltd.	]	Sales	(4,324,847)	49 %	I~2 Month	•	•	1,343,830	67%	(Note)
Win Semiconductors Cayman Islands Co., Ltd.		Parent Company	Purchase	4,324,847	100 %	1~2 Month	•	-	(1,341,623)	100%	(Note)

Note: The amounts of the transaction and the ending balance had been offset in the consolidated financial statements.

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

(In thousands of New Taiwan Dollars)

							•			,
- 1	Name of		Nature of	Ending	Turnover	Ove	rdue	Amounts received in	Allowance	
ŀ	company	Counter-party	relationship	balance	rate	Amount	Action taken	subsequent period	for bad debts	Remark
ŀ	The Company	Win Semiconductors	Subsidiary	1,343,830	6.58	-	-	1,121,474	-	(Note)
ŀ		Cayman Islands Co.,						' '		(,
ı		Ltd.								

Note: The amounts of the transaction and the ending balance had been offset in the consolidated financial statements.

(ix) Trading in derivative instruments: None.

#### (x) Business relationships and significant intercompany transactions:

(In thousands of New Taiwan Dollars)

	<del>,</del>			<del></del>		<u>`</u>	
			Nature of		Interce	ompany transactions	
No.			relationship				Percentage of the consolidated
(Note 1)	Name of company	Name of counter-party	(Note 2)	Account name	Amount	Trading terms	net revenue or total assets
0	The Company	Win Semiconductors	1	Operating revenue	4,324,847	Note 3	47.89%
1	İ.	Cayman Islands Co., Ltd.			i		
0		Win Semiconductors	I	Accounts	1,343,830	#	3.72%
		Cayman Islands Co., Ltd.		receivable — related parties			
I	Win	The Company	2	Accounts	1,341,623	"	3.71%
	Semiconductors	į		payable - related			į .
	Cayman Islands			parties			<u> </u>
	Co., Ltd.						
1	Win	The Company	2	Operating costs	4,324,847	n.	47.89%
	Semiconductors				·		
	Cayman Islands						
	Co., Ltd.	<u>.</u>		1			
1	Win	WIN SEMI. USA, INC.	3	Operating expenses	38,988	"	0.43%
	Semiconductors			1 - 1			
ŀ	Cayman Islands	i					!
	Co., Ltd.	[					j
2	WIN SEMI. USA,	Win Semiconductors	3	Operating revenue	38,988	n	0.43%
	INC.	Cayman Islands Co., Ltd.			,		

Note 1: Company numbering as follows:

Parent company - 0

Subsidiary starts from 1

Note 2: The numbering of the relationship between transaction parties as follows:

Parent company to subsidiary-1

Subsidiary to parent company - 2

Subsidiary to subsidiary - 3

Note 3: There is no significant difference from transaction terms with non-related parties.

#### (b) Information on investments:

The following is the information on investees for the six months ended June 30, 2018 (excluding information on investees in Mainland China):

(In thousands of New Taiwan Dollars)

1			Main	Original inves	tment amount	Balanc	e as of June 30, 20	18	Net income	Share of	
1	į		businesses and		December 31,	Shares	Percentage of	Carrying	(losses)	profits (losses) of	ľ
Name of investor	Name of investee	Location	products	June 30, 2018	2017	(in thousands)	awnership	value	of investee	investee	Remark
The Company	WIN SEMI. USA, INC	California USA	Marketing	8,203	8,203	1,000	100,00 %	7,959	1,118	1,118	(Note)
	Win Semiconductors Cayman Islands Co., Ltd	Cayman Islands	Selling of GaAs wafers	2,279,256	1,922,136	74,000	100.00 %	2,722,382	(80,984)	(80,984)	(Note)
*	Inventee Energy Corporation		Solar component module manufacturing	640,197	640,197	11,768	34.52 %	23,767	•	-	
	WIN Venture Capital Corp.	Taiwan	Investment activities	250,000	250,000	25,000	100.00 %	138,306	(22,534)	(22,534)	(Note)
*	Phalans Biotech Group Corp.		Microarray products manufacturing	180,400	180,400	16,400	31.06 %	29,521	(53,000)	(16,231)	
	CSDC Private Limited	7.	Development and manufacturing of compound semiconductors technologies	-	•	0.25	25,00 %	-	(104,001)	-	
WIN Venture Capital Corp.	Phalanx Biotech Group Corp.		Microarray products manufacturing	39,600	39,600	3,600	6.82 %	6,481	(53,000)	(3,563)	
Win Semiconductors Cayman Islands Co., Ltd.		British Virgin Islands	Investment activities	62,920	62,920	38	49.30 %	62,922	(1,216)	(600)	
*	Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd	Cayman Islands	Investment activities	2,356,089	2,009,792	38,554	89.76 %	2,031,459	(112,226)	(101,993)	(Note)
Chainwin Biotech and Agrotech (Cayman Islands) Co., Lid		British Virgin Islands	Investment activities	38,573	38,573	1,283	100,00 %	29,029	63	63	(Note)

Note: The amount of the transaction had been offset in the consolidated financial statements.

- (c) Information on investment in Mainland China:
  - (i) The names of investees in Mainland China, the main businesses and products, and other information:

(In thousands of dollars)

ı					Investra	ent flows							
Name of investee	Main businesses and products	Total amount of paid-in capital	Method of investment	Accumulated outflow of investment from Taiwan as of January J. 2018	Outflow	Inflow	Accumulated outflow of investment from Taiwan as of June 30, 2018	Net income (losses) of the investee	Percentage of ownership	Investment income (losses) (Note 2)	Carrying value as of June 30, 2018 (Note 3)	Accumulated remittance of entnings in current period	Remark
Jiangsa Chainwin Kong C	Developing hog	321,487	(Note 1)	258,033	•	•	258,033	(49,555)	89.76 %	(49,555)	366,533	-	(note 6)
Yuan Agriculture	farming technology and	(RMB 70,041)		(USD 8,471)		!	(USD 8,471)	(U\$D (1,671)		(USD (1,671) )	(USD 12,033 )		(
Development Co., Ltd. 11	trading							1			' '		
Jianasu Chainnin II	Developing bag	100,518	(Note 1)	31,853	45,995		77,848	(11,676)	89.76 %	(11,676)	83,477		(note 6)
Agriculture Development for		(USD 3,300)		(USD 1,046)	(USD 1,510)		(USD 2,556)	(USD (396) )	85.70 7	(USD (396) )	(U\$D 2,741 )		(IKHE O)
	rading	1					-	(0.0)		(002 (331)	(000 2,712 )		
Jiangsu CM / Merit	Developing hog	1,193,536	(Note 1)	332,166	365,520	-	697,686	(48,529)	43.98 %	(23,779)	515,680		_
Agriculture Development fi		(USD 39,184)		(USD 10,905)	(USD 12,000)		(USD 22,905)	(USD (1,639) )	15.70 71	(USD (803) )	(USD 16,930 )		_
	rading						, <b>,</b>			(,		j	
Jiansa Merit/ CM C	Developing hog	106,610	(Note 1)	106,728	-	-	106,728	(796)	53,86 %	(478)	61,366		(note 6)
Agriculture Development fa		(USD 3,500 )		(USD 3,504)			(USD 3,504)	(USD (27))		(USD (16))	(USD 2.015 )		(note by
Ca. Lid	rading			, i			`` `		i	( (,	,,		
Jiansu Merit/ D	Developing hog	146,208	(Note 1)	896,841	.		148,398	144	53.86 %	86	85,663		(note 6)
	arming technology and	(USD 4,800 )		(U\$D 4,872 )			(USD 4,872)	(USD 2)	33.80 /4	(USD 1)	(USD 2,812 )		(MRC O)
Agriculture Development is		,					(000 1,012 )	, , , , , , ,		(002 . )	(000 2,012		
Co. Ltd	·												
Hangso Merit Runfu D	Developing bog	74,254	(Note 1)	40,662			40,662	126	89.76 %	126	58,482		(note 6)
Agriculture Development fa		(RMD 16.177		(USD 1,335 )			(USD 1,335 Y	(USD 4)	89.10 74	(USD 1)	(USD 1,920 )		(note 6)
	rading	1		(00- 1(02- 1			(000 1,350 )	(000 4 )		(0,00 1 )	(0315 2,310 )		

(ii) Limitation on investment in Mainland China:

(In thousands of dollars)

ĺ	Accumulated Investment in Mainland China as	Investment Amounts Authorized by Investment	Upper Limit on Investment
	of June 30, 2018	Commission, MOEA	(Note 5)
	1,329,355	2,214,964	14,793,670
	(USD 43,643)	(USD 72,717)	

- Note 1: The Group invested in Mainland China companies through Chainwin Biotech and Agrotech (Cayman Islands) Co., Ltd , which is established in a third region.
- Note 2: The amount of net income (losses) was recognized based on the audited financial statements of the investee companies.
- Note 3: Carrying value as of June 30, 2018 was with reference to the amount recognized by the investment through subsidiaries to subsidiaries established in a third region.
- Note 4: Investment income (loss) recognized was translated into New Taiwan Dollars at the average exchange rate for the each month from January 1, 2018 to June 30, 2018. The other amounts related to foreign currency were translated into New Taiwan Dollars at the exchange rate at the balance sheet date.
- Note 5: Amount of upper limit on investment was the higher between sixty percentage of total equity or total consolidated equity.
- Note 6: The amount of the transaction and the ending balance had been offset in the consolidated financial statements.
- (iii) Significant transactions: None.

#### (14) Segment information:

- (a) The Group's reportable segment is the foundry segment. The foundry segment engages mainly in researching, developing, manufacturing, and selling of GaAs wafers, etc.
  - Other operating segments are mainly engaged in investment activities and agriculture technology, which do not exceed the quantitative thresholds to be reported.

(b) Operating segment profit or loss (includes reportable segment revenue and expenses), segment assets, segment liabilities, and their measurement and reconciliations for the periods from April 1to June 30, and for the six months ended June 30, 2018 and 2017, the reportable amount is similar to that in the report used by the operating decision maker and the operating segment accounting policies are similar to the ones described in note 4 "significant accounting policies" were as follows:

For the three mently and of Your 20, 2019		T	045	Reconciliation	W-4-1
For the three months ended June 30, 2018 Revenue:		Foundry	Other	and elimination	Total
Revenue from external customers	s	4,473,486	93,584	_	4,567,070
Interest expenses	s==	2,018	25,504		2,018
Depreciation and amortization	s==	777,210	9,386	703	787,299
Shares of loss of associates and joint ventures	<b>"</b> =		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	700	
accounted for using equity method	<b>\$</b>	(7,881)	(15,243)		(23,124)
Reportable segment profit or loss	<b>\$</b>	1,027,247	(80,672)	(703)	945,872
Assets:					
Capital expenditures in noncurrent assets	<u>\$</u>	1,455,075	7,421		1,462,496
For the three months ended June 30, 2017		Foundry	Other	Reconciliation and elimination	Total
Revenue:		- Touriury	Other	and eminiation	Total
Revenue from external customers	s	3,712,318	107,409	_	3,819,727
Interest expenses	s=	12,997	-	-	12,997
Depreciation and amortization	\$ \$	578,962	7,407	715	587,084
Shares of loss of associates and joint ventures					
accounted for using equity method	<b>S</b>	(17,740)	(2,249)		(19,989)
Reportable segment profit or loss	s	1,019,809	(23,925)	(715)	995,169
Assets:					
Capital expenditures in noncurrent assets	s	552,980	187,566		740,546
		-		Reconciliation	
For the six months ended June 30, 2018		Foundry	Other	and elimination	Total
Revenue:					
Revenue from external customers	s	8,863,604	167,372		9,030,976
Interest expenses	\$	10,656	**		10,656
Depreciation and amortization	\$ <u></u>	1,525,584	18,392	1,396	1,545,372
Shares of loss of associates and joint ventures	~	(4.0.004)	(4= 4.4)		444>
accounted for using equity method	<u>s</u>	(16,831)	(27,342)		(44,173)
Reportable segment profit or loss	\$	2,110,766	(122,214)	<u>(1,396)</u>	1,987,156
Assets:	o.	2 011 405	10.025		2 220 420
Capital expenditures in noncurrent assets	<u>s</u>	3,211,485	18,935		3,230,420
For the six months ended June 30, 2017		Foundry	Other	Reconciliation and elimination	Total
Revenue:		rounary	Other	and chamation	Total
Revenue from external customers	s	6,867,221	234,837	-	7,102,058
Interest expenses	s	26,119	_		26,119
Depreciation and amortization	s	1,155,204	15,111	1,450	1,171,765
Shares of loss of associates and joint ventures					
accounted for using equity method	<b>\$</b>	(33,713)	<u>(4,799</u> )		(38,512)
Reportable segment profit or loss	s	1,754,188	(9,792)	(17,710)	1,726,686
Assets:					
Capital expenditures in noncurrent assets					1,765,150

The segment profit or loss, assets and liabilities of the operating segment above were consistent with the related accounts shown in the consolidated balance sheets and consolidated statements of comprehensive income of the Group.