CREATIVE SENSOR INC. AND
SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
REVIEW REPORT OF INDEPENDENT
ACCOUNTANTS
JUNE 30, 2018 AND 2017

-----

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

#### REVIEW REPORT OF INDEPENDENT ACCOUNTANTS TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of Creative Sensor Inc.

#### Introduction

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

#### Scope of Review

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

#### **Conclusion**

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at June 30, 2018 and 2017, and of its consolidated financial performance for the three months and six months then ended and its consolidated cash flows for the six months then ended in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Chang, Shu-Chiung

Chou Tseng, Hui-Chin

For and on behalf of PricewaterhouseCoopers, Taiwan

August 10, 2018

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

# <u>CREATIVE SENSOR INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED BALANCE SHEETS</u> (Expressed in thousands of New Taiwan dollars) (The consolidated balance sheets as of June 30, 2018 and 2017 are reviewed, not audited)

	Assets	Notes		June 30, 201 AMOUNT	8 %	December 31, 2 AMOUNT	017 %	 June 30, 2017 AMOUNT	7
	Current assets	Notes		MOUNT		 AMOUNT		 AMOUNT	
1100	Cash and cash equivalents	6(1)	\$	1,181,186	24	\$ 779,885	17	\$ 874,798	19
1110	Financial assets at fair value	6(2) and		, ,		,		,	
	through profit or loss - current	12(4)		389,388	8	392,328	8	566,460	12
1136	Financial assets at amortised cost -			,		,		,	
	current, net	,		794,705	16	-	-	-	=
1170	Accounts receivable, net	6(5)		718,885	15	531,432	12	615,689	14
1180	Accounts receivable - related	6(5) and 7							
	parties, net			1,538	=	577	=	719	=
130X	Inventories, net	6(6)		428,827	9	331,744	7	243,019	5
1476	Other current financial assets	12(4)		-	=	1,095,248	24	798,637	17
1479	Other current assets, others			52,515	1	37,775	1	28 ,246	1
11XX	<b>Current Assets</b>			3,567,044	73	 3,168,989	69	 3,127,568	68
	Non-current assets								
1517	Non-current financial assets at fair	6(3)							
	value through other comprehensive	;							
	income			356,779	7	-	-	-	-
1523	Non-current available-for-sale	12(4)							
	financial assets, net			=	=	405,033	9	408,785	9
1550	Investments accounted for using	6(7)							
	equity method			310,254	6	324,929	7	322,155	7
1600	Property, plant and equipment, net	6(8)		562,775	12	613,890	13	681,571	15
1780	Intangible assets			6,624	-	4,306	-	5,016	-
1840	Deferred income tax assets			26,265	1	17,038	1	11,876	-
1900	Other non-current assets	6(9)		63,314	1	 61,864	1	53,083	1
15XX	Non-current assets			1,326,011	27	 1,427,060	31	 1,482,486	32
1XXX	Total assets		\$	4,893,055	100	\$ 4,596,049	100	\$ 4,610,054	100
			(	(Continued)					

### $\frac{\text{CREATIVE SENSOR INC. AND SUBSIDIARIES}}{\text{CONSOLIDATED BALANCE SHEETS}}$

(Expressed in thousands of New Taiwan dollars)
(The consolidated balance sheets as of June 30, 2018 and 2017 are reviewed, not audited)

			 June 30, 201		December 31, 2	2017	June 30, 201	7
	Liabilities and Equity	Notes	 AMOUNT		AMOUNT		AMOUNT	
	Current liabilities							
2120	Financial liabilities at fair value	6(10)						
	through profit or loss - current		\$ 31,651	1	\$ -	-	\$ -	-
2170	Accounts payable		823,585	17	668,483	15	633,564	14
2180	Accounts payable - related parties	7	117,739	2	85,983	2	75,576	2
2200	Other payables	6(11)	545,451	11	346,911	8	524,693	11
2230	Income tax payable		30,121	1	19,863	=	35,824	1
2300	Other current liabilities		 13,085		9,992		13,732	
21XX	<b>Current Liabilities</b>		 1,561,632	32	1,131,232	25	1,283,389	28
	Non-current liabilities							
2570	Deferred income tax liabilities		 99,671	2	60,458	1	54,388	1
25XX	Non-current liabilities		 99,671	2	60,458	1	54,388	1
2XXX	<b>Total Liabilities</b>		 1,661,303	34	1,191,690	26	1,337,777	29
	Equity attributable to owners of							
	parent							
	Share capital	6(13)						
3110	Capital stock - common stock		1,270,550	26	1,270,550	28	1,270,550	27
	Capital surplus	6(14)						
3200	Capital surplus		677,467	14	677,467	15	677,467	15
	Retained earnings	6(15)						
3310	Legal reserve		439,415	9	418,413	9	418,414	9
3320	Special reserve		39,847	1	39,847	1	39,847	1
3350	Unappropriated retained earnings		521,757	10	693,805	15	592,282	13
	Other equity interest	6(16)						
3400	Other equity interest		 282,716	6	304,277	6	273,717	6
31XX	Equity attributable to owners							
	of the parent		 3,231,752	66	3,404,359	74	3,272,277	71
3XXX	Total equity		 3,231,752	66	3,404,359	74	3,272,277	71
	Significant contingent liabilities	9						
	and unrecognized contract							
	•,							
	commitments							

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

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in thousands of New Taiwan dollars, except earnings per share amount)
(UNAUDITED)

					nonths end	ed June 30			onths en	nded June 30	
	<b>T</b> 4	Natar	_	2018	C1 -	2017	<i>Cl</i>	2018	<i>C1</i>	2017	01
4000	Items Net revenue	Notes 6(17) and 7		AMOUNT 1,159,144	100 \$	AMOUNT 1,032,373	100 \$	2,130,469	100	**AMOUNT	<u>%</u> 100
5000	Cost of revenue	6(6)(20) and 7	(	1,023,591) (	88) (	868,602) (	84) (	1,898,333) (	89)	( 1,633,831)	( 85)
5900	Gross profit		`	135,553	12	163,771	16	232,136	11	296,124	15
	Operating expenses	6(20)									
6100	Selling expenses		(	22,526) (	2) (	23,178) (	2) (	43,632) (	2)	( 41,940)	( 2)
6200	General and administrative		,	26 515	2	25 50 11 1		60 655	2.		
6200	expenses		(	36,547) (	3) (	37,794) (	4) (	68,677) (	3)	( 74,113)	( 4)
6300	Research and development expenses		,	20,136) (	2) (	21,387) (	2) (	38,654) (	2)	( 43,401)	( 2)
6000	Total operating expenses		<del>`</del> —	79,209) (	<del></del>	82,359) (	8) (-	150,963) (	$\frac{2}{7}$	( 159,454)	$\left(\frac{2}{8}\right)$
6900	Income from operations		\ <u> </u>	56.344		81,412	<del>8</del> /(-	81.173	<del></del>	136.670	7
0,00	Non-operating income and expenses		_	30,544	<u> </u>	01,412		01,175		130,070	
7010	Other income	6(18)		9,693	1	6,158	1	25,159	1	12,111	1
7020	Other gains and losses	6(19)		6,837	- (	5,966) (	1)	2,355	-	( 7,163)	-
7060	Share of profit of associates and										
	joint ventures accounted for using										
7000	equity method, net		_	1,312		6,136		4,929		8,658	
7000	Total non-operating income and expenses			17 040	1	6 220		20 442	1	12 606	1
7900	Profit before income tax		_	17,842 74,186	<u></u> -	6,328 87,740	<del>-</del> 8	32,443 113,616	<u> </u>	13,606 150,276	8
7950	Income tax expense	6(21)	(	22,956) (	2) (	24,553) (	2) (	57,757) (	3)	( 39,611)	( 2)
8200	Net income	0(21)	\ <u>-</u>	51,230	4 8	63,187	6 \$	55.859	2	\$ 110,665	6
	Other comprehensive income		4	51,250	<u> </u>	35,151		221022		<u> </u>	
	Components of other comprehensive										
	income that will not be reclassified										
	to profit or loss										
8316	Unrealized gains (losses) from	6(3)(16)									
	investments in equity instruments										
	measured at fair value through other comprehensive income		/ ¢	10 620) (	1 ) Φ		<i>(</i> ¢	10 255) (	2)	•	
8320	Share of other comprehensive	6(16)	(\$	12,632) (	1) \$	-	- (\$	48,255) (	2)	ъ  -	-
0320	income (loss) of associates and	0(10)									
	joint ventures accounted for using										
	equity method, components of										
	other comprehensive income that										
	will not be reclassified to profit or			# 000·							
0240	loss	((21)	(	5,000)	-	-	- (	1,952)	-	-	-
8349	Income tax related to components of other comprehensive income	6(21)									
	that will not be reclassified to profit										
	or loss			-	_	-	- (	172)	_	-	_
8310	Components of other					-	`_				
	comprehensive income that										
	will not be reclassified to profit										
	or loss		(	<u>17,632</u> ) (_	<u>l</u> ) _	<u> </u>	(_	<u>50,379</u> ) (	<u>2</u> )		
	Components of other comprehensive										
	income that will be reclassified to profit or loss										
8361	Exchange differences on translation	6(16)	(	6,380)(	1)	35,523	4	24,859	1	( 69,180)	( 4)
8362	Unrealized gains (losses) on	6(16)	(	0,500)(	1)	55,525	7	24,000	1	( 05,100)	( +)
	valuation of available-for-sale	-()									
	financial assets			-	- (	17,689) (	2)	-	-	14,326	1
8370	Share of other comprehensive	6(16)									
	income (loss) of associates and										
	joint ventures accounted for using										
	equity method, components of other comprehensive income that										
	will be reclassified to profit or loss		(	184)	- (	163)	_	342	_	5,314	_
8360	Components of other		\		\_			312			
0500	comprehensive income that										
	will be reclassified to profit or										
	loss		(	6,564) (	1)	17,671	2	25,201	1	(49,540)	(3)
8500	Total comprehensive income for the		_			·		·		_	
	period		\$	27,034	2 \$	80,858	8 \$	30,681	1	\$ 61,125	3
	n	C(22)									
0750	Basic earnings per share	6(22)	atr.		0 40		0.50 4		0.44	¢	0.07
9750	Total basic earnings per share	6(22)	<b>p</b>		0.40 \$		0.50 \$		0.44	•	0.87
9850	Diluted earnings per share Total diluted earnings per share	6(22)	¢		0.40 \$		0.49 \$		0.44	•	0.86
2020	rotat unuteu carinings per snare		Ф		v.4v <u>)</u>		U.47 D		U.44	ф	0.00

### CREATIVE SENSOR INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Expressed in thousands of New Taiwan dollars) (UNAUDITED)

Equity attributable to owners of the parent

				Equity attri	butable to owners	or the parent				
		Capital surplus			Retained earning	S				
								Unrealized gain		
							T7' ' 1	or loss from		
							Financial	financial assets	** 1: 1 :	
							statements		Unrealized gain	
							translation	value through	or loss on	
		Additional				Unappropriated	differences of	other	available-for-	
N	Capital stock -	paid-in	Treasury stock		G : 1	retained	foreign	comprehensive		TD + 1
Notes	common stock	capital	transactions	Legal reserve	Special reserve	earnings	operations	income	assets	Total equity
Six months ended June 30, 2017										
Balance at January 1, 2017	\$1,270,550	\$ 673,471	\$ 3,996	\$ 392,660	\$ 39,847	\$ 710,659	\$ 202,102	\$ -	\$ 121,155	\$3,414,440
Net income for the period	-	=	-	-	-	110,665	-	-	-	110,665
Other comprehensive income (loss) for the period 6(16)		<del>_</del>			<del>-</del>		(70,050_)		20,510	(49,540_)
Total comprehensive income (loss)	<del>-</del>				<del>-</del>	110,665	(70,050_)	<u> </u>	20,510	61,125
Appropriation of 2016 earnings: 6(15)										
Legal reserve	-	-	-	25,754	-	( 25,754)	-	-	-	-
Cash dividends						(203,288_)			<del>_</del>	(203,288_)
Balance at June 30, 2017	\$1,270,550	\$ 673,471	\$ 3,996	\$ 418,414	\$ 39,847	\$ 592,282	\$ 132,052	<u> </u>	\$ 141,665	\$3,272,277
Six months ended June 30, 2018										
Balance at January 1, 2018	\$1,270,550	\$ 673,471	\$ 3,996	\$ 418,413	\$ 39,847	\$ 693,805	\$ 164,115	\$ -	\$ 140,162	\$3,404,359
Effect of retrospective application and restatement 12(4)						(3,438_)		143,600	(140,162_)	
Balance at 1 January after adjustments	1,270,550	673,471	3,996	418,413	39,847	690,367	164,115	143,600		3,404,359
Net income for the period	-	-	-	-	=	55,859	-	-	-	55,859
Other comprehensive income (loss) for the period 6(16)						(179_)	25,201	(50,200)		(25,178_)
Total comprehensive income (loss)						55,680	25,201	(50,200)	-	30,681
Appropriation of 2017 earnings: 6(15)										
Legal reserve	-	-	-	21,002	-	( 21,002)	-	-	-	-
Cash dividends						(203,288_)		<u> </u>		(203,288_)
Balance at June 30, 2018	\$1,270,550	\$ 673,471	\$ 3,996	\$ 439,415	\$ 39,847	\$ 521,757	\$ 189,316	\$ 93,400	<u>\$</u>	\$3,231,752

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in thousands of New Taiwan dollars)
(UNAUDITED)

			Six months e	nded J	une 30,
	Notes		2018		2017
CASH FLOWS FROM OPERATING ACTIVITIES					
Profit before tax		\$	113,616	\$	150,276
Adjustments		Ψ	113,010	Ψ	150,270
Adjustments to reconcile profit (loss)					
Depreciation	6(8)(20)		83,692		79,302
Amortization	6(20)		2,646		1,858
Expected credit impairment losses	12(2)		216		-,
Net loss (gain) on financial assets or liabilities at fair	6(2)(19)				
value through profit or loss			30,595	(	24,715)
Share of profit of associates and joint ventures			,	`	, ,
accounted for using equity method		(	4,929)	(	8,658)
Net loss on disposal of property, plant and equipment	6(19)	(	726)		695
Interest income	6(18)	(	11,296)		9,174)
Reversal of impairment loss on non-financial assets	6(8)(19)	(	2,669)	(	999)
Changes in operating assets and liabilities					
Changes in operating assets					
Financial asset at fair value through profit or loss			3,996	(	38,648)
Accounts receivable		(	188,630)	(	66,308)
Inventories		(	84,617)		18,869
Other current assets			4,834		7,974
Changes in operating liabilities					
Accounts payable			132,325		7,099
Accounts payable - related parties			28,225	(	15,142)
Other payables		(	4,245)		6,291
Other current liabilities			3,093	(	455)
Cash inflow generated from operations			106,126		108,265
Interest received			9,716		9,106
Income tax paid		(	<u>17,582</u> )	(	30,081)
Net cash flows from operating activities			98,260		87,290
CASH FLOWS FROM INVESTING ACTIVITIES					
Decrease in financial assets at amortised cost			300,543		-
Decrease in other financial assets			-		265,605
Acquisition of property, plant and equipment	6(24)	(	26,550)	(	10,905)
Proceeds from disposal of property, plant and equipment			726		206
Acquisition of intangible assets		(	3,990)	(	484 )
Increase in refundable deposits		(	513)	,	-
Increase in other non-current assets		(	135)	(	3,364)
Net cash flows from investing activities			270,081		251,058
Effect of exchange rate			32,960	(	74,074)
Net increase in cash and cash equivalents			401,301		264,274
Cash and cash equivalents at beginning of period			779,885		610,524
Cash and cash equivalents at end of period		\$	1,181,186	\$	874,798

## CREATIVE SENSOR INC. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

#### JUNE 30, 2018 AND 2017

## (EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE INDICATED)

(REVIEWED, NOT AUDITED)

#### 1. HISTORY AND ORGANIZATION

Creative Sensor Inc. (the "Company") was incorporated as a company limited by shares under the provisions of the Company Act of the Republic of China (R.O.C.). The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in manufacturing and trading of image sensor and its electronic components. Starting from May 17, 2005, the Company's stock was officially listed on the Taiwan Stock Exchange.

## 2. <u>THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION</u>

These consolidated financial statements were reported to the Board of Directors on August 10, 2018.

#### 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

### (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC effective from 2018 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 2, 'Classification and measurement of share-	January 1, 2018
based payment transactions'	
Amendments to IFRS 4, 'Applying IFRS 9 Financial instruments	January 1, 2018
with IFRS 4 Insurance contracts'	
IFRS 9, 'Financial instruments'	January 1, 2018
IFRS 15, 'Revenue from contracts with customers'	January 1, 2018
Amendments to IFRS 15, 'Clarifications to IFRS 15 Revenue from	January 1, 2018
contracts with customers'	
Amendments to IAS 7, 'Disclosure initiative'	January 1, 2017
Amendments to IAS 12, 'Recognition of deferred tax assets for unrealised losses'	January 1, 2017
Amendments to IAS 40, 'Transfers of investment property'	January 1, 2018
IFRIC 22, 'Foreign currency transactions and advance consideration'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle-Amendments to	January 1, 2018
IFRS 1, 'First-time adoption of International Financial Reporting	•
Standards'	

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Annual improvements to IFRSs 2014-2016 cycle-Amendments to	January 1, 2017
IFRS 12, 'Disclosure of interests in other entities' Annual improvements to IFRSs 2014-2016 cycle-Amendments to	January 1, 2018
IAS 28, 'Investments in associates and joint ventures'	

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

#### IFRS 9, 'Financial instruments'

- A. Classification of debt instruments is driven by the entity's business model and the contractual cash flow characteristics of the financial assets, which would be classified as financial asset at fair value through profit or loss, financial asset measured at fair value through other comprehensive income and financial asset at amortised cost. Equity instruments would be classified as financial asset at fair value through profit or loss, unless an entity makes an irrevocable election at inception to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument that is not held for trading.
- B. The impairment losses of debt instruments are assessed using an 'expected credit loss' approach. An entity assesses at each balance sheet date whether there has been a significant increase in credit risk on that instrument since initial recognition to recognize 12-month expected credit losses or lifetime expected credit losses (interest revenue would be calculated on the gross carrying amount of the asset before impairment losses occurred); or if the instrument has objective evidence of impairment, interest revenue after the impairment would be calculated on the book value of net carrying amount (i.e. net of credit allowance). The Group shall always measure the loss allowance at an amount equal to lifetime expected credit losses for trade receivables that do not contain a significant financing component.
- C. The Group has elected not to restate prior period financial statements using the modified retrospective approach under IFRS 9. For details of the significant effect as at January 1, 2018, please refer to Notes 12(4)B and C.

## (2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2019 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 9, 'Prepayment features with negative compensation'	January 1, 2019
IFRS 16, 'Leases'	January 1, 2019
Amendments to IAS 19, 'Plan amendment, curtailment or settlement'	January 1, 2019
Amendments to IAS 28, 'Long-term interests in associates and joint ventures'	January 1, 2019
IFRIC 23, 'Uncertainty over income tax treatments'	January 1, 2019
Annual improvements to IFRSs 2015-2017 cycle	January 1, 2019

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

IFRS 16, 'Leases'

IFRS 16, 'Leases', replaces IAS 17, 'Leases' and related interpretations and SICs. The standard requires lessees to recognise a 'right-of-use asset' and a lease liability (except for those leases with terms of 12 months or less and leases of low-value assets). The accounting stays the same for lessors, which is to classify their leases as either finance leases or operating leases and account for those two types of leases differently. IFRS 16 only requires enhanced disclosures to be provided by lessors.

In the first quarter of 2018, the Group reported to the Board of Directors that IFRS 16 has no material impact to the Group.

The Group expects to recognize the lease contract of lessees in line with IFRS 16. However, the Group does not intend to restate the financial statements of prior period (collectively referred herein as the "modified retrospective approach"), and the effects will be adjusted on January 1, 2019.

#### (3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2021

The above standards and interpretations have no significant impact to the Group's financial condition and operating result based on the Group's assessment.

#### 4. <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u>

Except for the compliance statement, basis of preparation and basis of consolidation and additional policies that are set out below, the rest of the significant accounting policies applied in the preparation of these consolidated financial statements are the same as those disclosed in Note 4 to the consolidated financial statements as of and for the year ended December 31, 2017. The policies have been consistently applied to all the periods presented, unless otherwise stated.

#### (1) Compliance statement

- A. These consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the FSC.
- B. The consolidated financial statements as of and for the six months ended June 30, 2018 and 2017 should be read together with the consolidated financial statements as of and for the year ended December 31, 2017.

#### (2) Basis of preparation

- A. Except for the following items, these consolidated financial statements have been prepared under the historical cost convention:
  - (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
  - (b) Financial assets at fair value through other comprehensive income/Available-for-sale financial assets measured at fair value.
  - (c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.
- C. In adopting IFRS 9 and IFRS 15 effective January 1, 2018, the Group has elected to apply modified retrospective approach whereby the cumulative impact of the adoption was recognised as retained earnings or other equity as of January 1, 2018 and the financial statements for the year ended December 31, 2017 and the second quarter of 2017 was not restated. The financial statements for the year ended December 31, 2017 and the second quarter of 2017 were prepared in compliance with International Accounting Standard 39 ('IAS 39'), International Accounting Standard 11 ('IAS 11'), International Accounting Standard 18 ('IAS 18') and related financial reporting interpretations. Please refer to Notes 12(4) and (5) for details of significant accounting policies and details of significant accounts.

#### (3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

The basis for preparation of these consolidated financial statements is the same as that for the preparation of the consolidated financial statements as of and for the year ended December 31, 2017.

#### B. Subsidiaries included in the consolidated financial statements:

				Ownership (%)	
Name of	Name of	Main business	June	December	June
investor	subsidiary	activities	30, 2018	31, 2017	30, 2017
Creative	Creative Sensor	Holding company	100	100	100
Sensor Inc.	Inc. (BVI)				
Creative	Creative Sensor	Collection	100	100	100
Sensor Inc.	(USA) Co.	of marketing			
		information and			
		maintaining			
		relationship			
		with customers			
Creative	Creative Sensor	Holding company	100	100	100
Sensor	Co. Ltd.				
Inc. (BVI)		3.5	100	100	100
Creative	Wuxi Creative	Manufacturing	100	100	100
Sensor	Sensor	of image sensor			
Co., Ltd.	Technology				
	Co., Ltd.				
Creative	Nanchang	Manufacturing	100	100	100
Sensor	Creative Sensor	of image sensor			
Co., Ltd.	Technology				
	Co., Ltd.				

- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions on fund remittance from subsidiaries to the parent company: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.

#### (4) Financial assets at fair value through profit or loss

#### Effective 2018

- A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income.
- B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using settlement date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.
- D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

#### (5) Financial assets at fair value through other comprehensive income

#### Effective 2018

- A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Group has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income and debt instruments which meet all of the following criteria:
  - (a) The objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets; and
  - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. The Group subsequently measures the financial assets at fair value:

The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

#### (6) Financial assets at amortised cost

#### Effective 2018

- A. Financial assets at amortised cost are those that meet all of the following criteria:
  - (a) The objective of the Group's business model is achieved by collecting contractual cash flows.
  - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.
- C. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.

#### (7) Loans and receivables

- A. Accounts and notes receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.
- B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

#### (8) Impairment of financial assets

For financial assets at amortised cost, including accounts receivable that have a significant financing component, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Group recognises the impairment provision for lifetime ECLs.

#### (9) Notes and accounts payable

- A. Accounts payable are liabilities for purchases of raw materials, goods or services and notes payable are those resulting from operating and non-operating activities.
- B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

#### (10) Financial liabilities at fair value through profit or loss

- A. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges.
- B. At initial recognition, the Group measures the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Group subsequently measures these financial liabilities at fair value with any gain or loss recognised in profit or loss.

#### (11) Non-hedging derivatives

Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognised in profit or loss.

#### (12) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional 10% tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realized or the deferred tax liability is settled.
- D. Deferred tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognized and recognized deferred tax assets are reassessed.

- E. A deferred tax asset shall be recognized for the carryforward of unused tax credits resulting from acquisitions of equipment or technology, research and development expenditures and equity investments to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.
- F. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognises the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognised outside profit or loss is recognised in other comprehensive income or equity while the effect of the change on items recognised in profit or loss is recognised in profit or loss.

#### (13) Revenue recognition

Sales of goods

- A. The Group manufactures and sells image sensor and electronic components. Sales are recognised when control of the products has transferred, being 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, or the Group has objective evidence that all criteria for acceptance have been satisfied.
- B. Revenue from these sales is recognised based on the price specified in the contract, net of the estimated volume discounts and sales discounts and allowances. The sales usually are made with a credit term of 30-75 days after monthly billing. which is consistent with market practice. As the time interval between the transfer of committed goods or service and the payment of customer does not exceed one year, the Group does not adjust the transaction price to reflect the time value of money.
- C. A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

## 5. <u>CRITICAL ACCOUNTING JUDGEMENTS</u>, <u>ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY</u>

There was no significant change during this period. Please refer to Note 5 to the consolidated financial statements as of and for the year ended December 31, 2017 for related information.

#### 6. DETAILS OF SIGNIFICANT ACCOUNTS

#### (1) Cash and cash equivalents

	<u>J</u> ı	une 30, 2018	Dece	mber 31, 2017	June 30, 2017
Cash on hand and revolving funds	\$	315	\$	182	227
Checking accounts and demand		573,924		602,015	686,287
deposits					
Time deposits		606,947		177,688	188,284
Total	\$	1,181,186	\$	779,885	\$ 874,798

A. The Group transacts with a variety of financial institutions all with high credit quality to diversify credit risk, so it expects that the probability of counterparty default is remote.

- B. The Group has no cash and cash equivalents pledged to others.
- (2) Financial assets at fair value through profit or loss

#### Effective 2018

Items	Jun	e 30, 2018
Current items:		
Financial assets mandatorily measured at fair		
value through profit or loss		
Beneficiary certificates	\$	387,104
Valuation adjustment		2,284
Total	\$	389,388

A. Amounts recognised in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

		nonths ended e 30, 2018
Financial assets mandatorily measured		
at fair value through profit or loss		
Beneficiary certificates	\$	391
Derivative instrument	(	15,553)
Total	(\$	15,162)
		e 30, 2018
Financial assets mandatorily measured		
at fair value through profit or loss		
Beneficiary certificates	\$	814
Derivative instrument		242
Total	\$	1,056

- B. The Group has no financial assets at fair value through profit or loss pledged to others.
- C. The information for the year ended December 31, 2017 and the second quarter of 2017 is provided in Note 12(4).

#### (3) Financial assets at fair value through other comprehensive income

#### Effective 2018

Items	Jun	e 30, 2018
Non-current items:		
Equity instruments		
Listed stocks	\$	286,186
Unlisted stocks		3,590
		289,776
Valuation adjustment		67,003
Total	\$	356,779

- A. The Group has elected to classify abovementioned shares that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$356,779 as at June 30, 2018.
- B. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	Three mont June 30.	
Equity instruments at fair value through other comprehensive income Fair value change recognised in other		
comprehensive income	(\$	12,632)
	Six month June 30,	5 011000
Equity instruments at fair value through other		
comprehensive income		
Fair value change recognised in other		
comprehensive income	( <u>\$</u>	48,255)

- C. The Group has no financial assets at fair value through other comprehensive income pledged to others.
- D. The information of available-for-sale financial assets for the year ended December 31, 2017 and the second quarter of 2017 is provided in Note 12(4).

#### (4) Financial assets at amortised cost

#### Effective 2018

Items	Jun	e 30, 2018
Current items:		
Time deposits with maturity over three months	\$	794,705

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

	Three months ended		
	June	30, 2018	
Interest income	\$	3,830	
Loss on disposals			
	\$	3,830	
	Six mo	nths ended	
	June	30, 2018	
Interest income	\$	6,635	
Loss on disposals	(	1,005)	
	\$	5,630	

- B. As at June 30, 2018, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortised cost held by the Group was \$794,705.
- C. The Group has no financial assets at amortised cost pledged to others.
- D. Information of financial assets at amortised cost relating to credit risk is provided in Note 12(2).
- E. The information of other financial assets for the year ended December 31, 2017 and the second quarter of 2017 is provided in Note 12(4).

#### (5) Accounts receivable

	Jun	e 30, 2018	Decer	mber 31, 2017	Jui	ne 30, 2017
Accounts receivable	\$	719,101	\$	531,432	\$	615,689
Accounts receivable due from related parties		1,538		577		719
Less: Loss allowance	(	216)		<u> </u>		
	\$	720,423	\$	532,009	\$	616,408

A. The ageing analysis of accounts receivable (including related parties) that were past due but not impaired is as follows:

	Jun	June 30, 2018		December 31, 2017		ne 30, 2017
Without past due	\$	695,054	\$	512,970	\$	607,212
Up to 30 days		25,544		19,039		9,196
31 to 90 days		41		-		-
91 to 180 days		-		-		-
Over 181 days		_		<u>-</u>		_
	\$	720,639	\$	532,009	\$	616,408

The above ageing analysis was based on past due date.

- B. The Group does not hold any collateral as security.
- C. As at June 30, 2018, December 31, 2017 and June 30, 2017, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's accounts receivable were \$720,423, \$532,009 and \$616,408, respectively.
- D. Information of accounts receivable relating to credit risk is provided in Note 12(2).

#### (6) <u>Inventories</u>

	June 30, 2018					
	Allowance for					
		Cost	valu	ation loss	Book value	
Raw materials	\$	227,678	(\$	3,960)	\$	223,718
Work in progress		35,978	(	236)		35,742
Finished goods		180,981	(	11,614)		169,367
Total	\$	444,637	(\$	15,810)	\$	428,827
			Decem	ber 31, 2017		
			Decem	ber 31, 2017		
				wance for		
		Cost	valu	ation loss		Book value
Raw materials	\$	127,874	(\$	3,517)	\$	124,357
Work in progress		14,688		-		14,688
Finished goods		199,063	(	6,364)		192,699
Total	\$	341,625	(\$	9,881)	\$	331,744

	June 30, 2017					
			Allo	wance for		
	Cost valuation loss Book value					Book value
Raw materials	\$	94,422	(\$	993)	\$	93,429
Work in progress		26,074	(	1)		26,073
Finished goods		126,243	(	2,726)		123,517
Inventory in transit		2	(	2)		<u>-</u>
Total	\$	246,741	(\$	3,722)	\$	243,019

The cost of inventories recognized as expense for the period:

	Three months ended June 30,					
		2018				
Cost of goods sold	\$	1,019,493	\$	869,334		
Inventory valuation loss		5,036		40		
Others	(	( 938) (				
Total	\$	\$ 1,023,591 \$				
	Six months ended June 30,					
		2018				
Cost of goods sold	\$	1,893,830	\$	1,635,121		
Inventory valuation loss		5,929		137		
Others	(	1,426)	(	1,427)		
Total	\$	1,898,333	\$	1,633,831		

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

	June 30, 2018		December 31, 2017		June 30, 2017	
K9 Inc.	\$	-	\$	-	\$	-
Teco Image Systems Co., Ltd		310,254		324,929		322,155
	\$	310,254	\$	324,929	\$	322,155

A. The basic information of the associates that are material to the Group is as follows:

		Shareholding ratio			
	Principal				
	place	June	December	Nature of	Methods of
Company name	of business	30, 2018	31, 2017	relationship	measurement
Teco Image Systems	Taiwan	10.66%	10.66%	Buyer	Equity method
Co., Ltd					
		Sharehol	ding ratio		
	Principal				
	place		June	Nature of	Methods of
Company name	of business		30, 2017	relationship	measurement
Teco Image Systems	Taiwan		10.66%	Buyer	Equity method
Co., Ltd					

B. The summarized financial information of the associates that are material to the Group is as follows:

<u>Balance sheet</u>

	Teco Image Systems Co., Ltd							
	Jı	ine 30, 2018	<u>De</u>	ecember 31, 2017		June 30, 2017		
Current assets	\$	1,612,456	\$	1,889,630	\$	1,859,099		
Non-current assets		1,074,986		931,701		898,141		
Current liabilities	(	848,363)	(	838,503)	(	928,043)		
Non-current liabilities	(	29,601)	(	30,265)	(_	40,053)		
Total net assets	\$	1,809,478	\$	1,952,563	\$	1,789,144		
Share in associate's net assets	\$	193,218	\$	207,893	\$	205,119		
Goodwill		117,036		117,036		117,036		
Carrying amount of the associate	\$	310,254	\$	324,929	\$	322,155		

#### Statement of comprehensive income

		Three months	ended Ju	ine 30,				
		2018	2017					
Revenue	\$	512,815	\$	538,254				
Profit for the period from continuing operations	\$	9,256	\$	57,623				
Other comprehensive income, net of tax	(	48,628)	(	555)				
Total comprehensive income	(\$	39,372)	\$	57,068				
Dividends received from associates	\$	_	\$	_				
	Six months ended June 30,							
		2018	2017					
Revenue	\$	974,322	\$	1,077,535				
Profit for the period from continuing operations	\$	43,195	\$	81,286				
Other comprehensive income, net of tax	(	17,475)		47,479				
Total comprehensive income	\$	25,720	\$	128,765				
Dividends received from associates	\$		\$					

- C. The Group's material associate, Teco Image Systems Co., Ltd, has quoted market prices. As of June 30, 2018, December 31, 2017 and June 30, 2017, the fair value was \$215,328, \$199,134 and \$182,345, respectively.
- D. The Group owns less than 20% of the voting rights in Teco Image Systems Co., Ltd but holds one-third seats (2 out of 7 board seats) in the Board of Directors of Teco Image. The Group is a substantial shareholder of Teco Image and evaluates its investment accounted for under the equity method.
- E. In January 2008, the Group invested US\$1,000,000 in K9 Inc. Due to the underperformance of K9 Inc. and changes in the Group's investment strategies, the Group adopted the conservatism principle and wrote-off the original investment amount of US\$1,000,000 (approximately NT\$32,314 thousand) in June 2008. As of June 30, 2018, December 31, 2017 and June 30, 2017, the Group's shareholding ratio in K9 Inc. and the ending balance of investment was all 33.82%, respectively. For the three months and six months ended June 30, 2018 and 2017, the investment income (loss) was both \$0.

### (8) Property, plant and equipment

	F	Buildings	ľ	Machinery								onstruction in rogress and	
	_	and	-	and		Office	L	easehold		Others	-	uipment to be	
	S	tructures	6	equipment	e	quipment	imr	provements		equipment	1	inspected	Total
<u>At January 1, 2018</u>	-					<del></del>							
Cost	\$	640,818	\$	1,549,118	\$	49,281	\$	41,868	\$	30,547	\$	396 \$	2,312,028
Accumulated depreciation and	,	,	·	, , -		- , -	·	,		/-	·		,- ,
impairment	(	407,168)	(	1,186,781)	(	43,679)	(	31,784)	(	28,726)		- (_	1,698,138)
-	\$	233,650	\$	362,337	\$	5,602	\$	10,084	\$	1,821	\$	396 \$	613,890
<u>2018</u>													
Opening net book value as at	\$	233,650	\$	362,337	\$	5,602	\$	10,084	\$	1,821	\$	396 \$	613,890
January 1													
Additions		-		-		4,270		-		186		18,440	22,896
Transfer		-		13,780		-		-		-	(	13,780)	-
Reclassifications		-		-		-		-		-	(	1,528) (	1,528)
Gain on reversal of impairment		-		2,669		-		_		-		-	2,669
Depreciation	(	24,203)	(	54,019)	(	1,973)	(	2,926)	(	571)		- (	83,692)
Net exchange differences		3,418		4,799		66		42		21		194	8,540
Closing net book value as at													
June 30	\$	212,865	\$	329,566	\$	7,965	\$	7,200	\$	1,457	\$	3,722 \$	562,775
At June 30, 2018													
Cost	\$	649,950	\$	1,518,318	\$	53,937	\$	42,142	\$	31,112	\$	3,722 \$	2,299,181
Accumulated depreciation and													
impairment	(	437,085)	(	1,188,752)	(	45,972)	(	34,942)	(	29,655)			1,736,406)
	\$	212,865	\$	329,566	\$	7,965	\$	7,200	\$	1,457	\$	3,722 \$	562,775

		Buildings and tructures		Machinery and equipment	e	Office quipment	_	easehold provements	e	Others quipment	pr equ	nstruction in rogress and ipment to be inspected	Total
At January 1, 2017				<del> </del>		<del>• •</del>							
Cost	\$	654,501	\$	1,529,585	\$	51,925	\$	77,968	\$	31,431	\$	63,266 \$	2,408,676
Accumulated depreciation and		,		, ,		,		,		,		,	, ,
impairment	(	367,295)	(	1,121,475)	(	42,771)	(	61,967)	(	28,071)	(	907) (	1,622,486)
	\$	287,206	\$	408,110	\$	9,154	\$	16,001	\$	3,360	\$	62,359 \$	786,190
<u>2017</u>													
Opening net book value as at	\$	287,206	\$	408,110	\$	9,154	\$	16,001	\$	3,360	\$	62,359 \$	786,190
January 1													
Additions		-		201		66		-		-		3,079	3,346
Disposals		-	(	32)		-		-		-	(	869) (	901)
Transfer		-		48,936		155		-		81	(	49,172)	-
Reclassifications		-		-		-		-		-	(	82) (	82)
Gain on reversal of impairment		-		130		-		-		-		869	999
Depreciation	(	23,269)	(	50,387)	(	1,935)	(	2,900)	(	811)		- (	79,302)
Net exchange differences	(	10,634)	(	15,753)	(	258)	(	159)	(	108)	(	1,767) (	28,679)
Closing net book value as at													
June 30	\$	253,303	\$	391,205	\$	7,182	\$	12,942	\$	2,522	\$	14,417 \$	681,571
At June 30, 2017													
Cost	\$	630,554	\$	1,507,403	\$	49,576	\$	41,558	\$	30,163	\$	14,417 \$	2,273,671
Accumulated depreciation and													
impairment	(	377,251)	(	1,116,198)	(	42,394)	(	28,616)	(	27,641)			1,592,100)
	\$	253,303	\$	391,205	\$	7,182	\$	12,942	\$	2,522	\$	14,417 \$	681,571

- A. For the three months and six months ended June 30, 2018 and 2017, the Group recognized impairment loss both amounting to \$0 after assessing and comparing the carrying amount and recoverable amount of property, plant and equipment. The gain on reversal of impairment was \$2,669, \$20, \$2,669 and \$999, respectively.
- B. The Group has not pledged property, plant and equipment as a collateral or capitalise the interest.

#### (9) Other non-current assets

	June	e 30, 2018	Decen	nber 31, 2017	Jun	e 30, 2017
Long-term prepaid rents	\$	43,603	\$	43,542	\$	43,388
Prepayments for equipment		4,051		4,420		142
Refundable deposits		4,692		4,179		4,202
Others		10,968		9,723		5,351
	\$	63,314	\$	61,864	\$	53,083

On June 29, 2007, the Group signed a land use right contract with Gaoxin branch of the Bureau of Land and Resources Bureau in Nanchang City, Jiangxi Province, People's Republic of China with a term of 50 years. All rentals had been paid on the contract date. The Group recognized rental expenses of \$284, \$268, \$562 and \$541 for the three months and six months ended June 30, 2018 and 2017, respectively.

#### (10) Financial liabilities at fair value through profit or loss

Items	_	June 30,	2018
Current items:			
Financial liabilities mandatorily measured			
at fair value through profit or loss			
Derivative instruments	() =	\$	31,651

A. Amounts recognised in profit or loss in relation to financial liabilities at fair value through profit or loss are listed below:

	11110011	e 30, 2018
Financial liabilities mandatorily measured at fair value through profit or loss		
Derivative instruments	( <u>\$</u>	31,651)
		onths ended e 30, 2018
Financial liabilities mandatorily measured		
at fair value through profit or loss Derivative instruments	<u>(</u> \$	31,651)

B. The Group entered into contracts relating to derivative financial liabilities which were not accounted for under hedge accounting. The information is listed below:

	June 30	, 2018
	Contract amount	
	(Notional principal)	Maturity date of
Derivative instruments	(In thousands)	the contract
Current items:		
Cross currency swap	USD 5,500	2018.07.12
Cross currency swap	USD 1,000	2018.08.20
Cross currency swap	USD 1,500	2018.08.20
Cross currency swap	USD 3,000	2018.08.20
Cross currency swap	USD 2,000	2018.09.20
Cross currency swap	USD 2,000	2018.09.27
Cross currency swap	USD 1,000	2018.10.22
Cross currency swap	USD 4,000	2018.10.22
Forward foreign exchange contracts	USD 3,000	2018.07.23
Forward foreign exchange contracts	USD 1,000	2018.08.29
Forward foreign exchange contracts	USD 4,000	2018.09.21
Forward foreign exchange contracts	USD 2,000	2018.09.26

#### (a) Cross currency swap

The Group entered into cross currency swap contracts which were exchange swap transactions between foreign currencies to hedge the volatility risk of the exchange rate. However, these cross currency swap contracts are not accounted for under hedge accounting.

#### (b) Forward foreign exchange contracts

The Group entered into forward foreign exchange contracts to sell USD to hedge the volatility risk of the exchange rate. However, these forward foreign exchange contracts are not accounted for under hedge accounting.

#### (11) Other payables

	Jun	e 30, 2018	Decen	nber 31, 2017	Jui	ne 30, 2017
Accrued employees' compensation	\$	47,858	\$	37,803	\$	66,276
and directors' and supervisors'						
remuneration						
Royalties payable		52,191		52,191		52,191
Bonus payable		93,418		119,698		81,198
Wages and salaries payable		55,979		49,241		40,651
Service fees payable		6,534		7,301		8,668
Payables on equipment		17,053		20,707		21,889
Freight payable		4,498		3,641		4,043
Dividends payable		203,288		_		203,288
Others		64,632		56,329		46,489
	\$	545,451	\$	346,911	\$	524,693

#### (12) Pensions

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. In May 2016 and June 2017, the Department of Labor, Taipei City Government approved that the Company stop contributing to the retirement fund temporarily for 2017 and 2018.
  - (b) For the aforementioned pension plan, the Group recognized pension costs (benefit) of \$0 for the three months and six months ended June 30, 2018 and 2017, respectively.
  - (c) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2018 amounts to \$0.
- B. (a) Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6 % of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
  - (b) The Company's mainland China subsidiaries, Nanchang Creative Sensor Technology Co., Ltd. and Wuxi Creative Sensor Technology Co., Ltd., 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.
  - (c) The pension costs under defined contribution pension plans of the Group for the three months and six months ended June 30, 2018 and 2017, were \$4,302, \$3,768, \$8,450 and \$7,557, respectively.

#### (13) Capital stock

- A. As of June 30, 2018, the Company's authorized capital was \$1,600,000, consisting of 160,000 thousand shares of ordinary stock (including 15,000 thousand shares reserved for employee stock options), and the paid-in capital was \$1,270,550 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.
- B. For the six months ended June 30, 2018 and 2017, there was no movement in the number of the Company's shares which was both 127,055 thousand shares.

#### (14) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires

that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

#### (15) Retained earnings

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall be distributed in the following order:
  - (a) Pay all taxes.
  - (b) Cover accumulated deficit.
  - (c) Set aside 10% for legal reserve until the legal reserve equals the total capital stock balance.
  - (d) Set aside or reverse special reserve in accordance with related regulations.
  - (e) The appropriation of the amount of distributable earnings after deducting items from (a) to (d), along with the accumulated unappropriated earnings, shall be proposed by the Board of Directors and resolved by the shareholders.

The Company operates in a steady growth environment. Since the Company has plans for plant expansion and reinvestment, the current distributable earnings less the amount as legal reserve and special reserve, plus unappropriated earnings in prior years, shall be appropriated as shareholders' bonus that account for 80% of the amount. Dividends to shareholders in the form of cash shall generally account for 50% but shall account for at least 5%.

- B. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- C. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- D. Details of 2017 and 2016 earnings appropriation resolved by the stockholders on June 27, 2018 and June 15, 2017, respectively, are as follows:

		Years ended December 31,							
		20		2016					
		Dividends					I	Dividends	
			share			I	per share		
	A	Amount		ollars)		Amount	(in dollars)		
Legal reserve	\$	21,002	\$	-	\$	25,754	\$	-	
Cash dividends		203,288		1.6		203,288		1.6	
Total	\$	224,290			\$	229,042			

Information about earnings appropriation as resolved at the Board of Directors' and stockholders' meetings will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

- Abovementioned distribution of 2017 earnings is consistent with the proposal of the Board of Directors of the Company on March 21, 2018.
- E. For the information relating to employees' compensation and directors' and supervisors' remuneration, please refer to Note 6 (20).

#### (16) Other equity items

	U	Inrealised gains (losses) on valuation		Currency translation	Total		
At January 1, 2018	\$	140,162	\$	164,115	\$	304,277	
Effect of retrospective application and retrospective restatement:							
-Group	(	3,590)		-	(	3,590)	
-Associates		7,028		-		7,028	
Valuation adjustment:							
-Group	(	48,255)		-	(	48,255)	
-Associates	(	1,945)		-	(	1,945)	
Currency translation differences:							
—Group		-		24,859		24,859	
-Associates		<u>-</u>		342		342	
At June 30, 2018	<u>\$</u>	93,400	\$	189,316	\$	282,716	
	A	vailable-for-sale		Currency			
		investment		translation		Total	
At January 1, 2017	\$	121,155	\$	202,102	\$	323,257	
Valuation adjustment of available- for-sale investments:							
—Group		14,326		-		14,326	
-Associates		6,184		-		6,184	
Currency translation differences:							
-Group		-	(	69,180)	(	69,180)	
- Associates			(	870)	(	870)	
At June 30, 2017	\$	141,665	\$	132,052	\$	273,717	

#### (17) Operating revenue

	Three	Three months ended			
	Jur	e 30, 2018			
Revenue from contracts with customers	<u>\$</u>	1,159,144			
		nonths ended as 30, 2018			
Revenue from contracts with customers	\$	2,130,469			

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the following major geographical regions:

Three months ended					
June 30, 2018	China		 Others	Total	
Revenue from external customer contracts	\$	593,572	\$ 565,572	\$	1,159,144
Six months ended June 30, 2018		China	 Others		Total
Revenue from external customer contracts	\$	1,119,976	\$ 1,010,493	\$	2,130,469

The Group derives revenue from the transfer of goods and services at a point in time.

B. Related disclosures for the three months and six months ended June 30, 2017, operating revenue are provided in Note 12(5) B.

#### (18) Other income

	Three months ended June 30,				
		2018	-	2017	
Interest income:					
Interest income from bank deposits	\$	2,979	\$	4,679	
Interest income from financial assets measured					
at amortised cost		3,830			
Total interest income		6,809		4,679	
Rental revenue		1,037		978	
Other income, others		1,847		501	
	\$	9,693	\$	6,158	

		Six months e	nded Ju	ne 30,
		2018		2017
Interest income:				
Interest income from bank deposits	\$	4,661	\$	9,174
Interest income from financial assets measured	[			
at amortised cost		6,635		
Total interest income		11,296		9,174
Rental revenue		2,063		1,994
Other income, others		11,800		943
	\$	25,159	\$	12,111
(19) Other gains and losses				
		Three months	ended J	
		2018		2017
Gains on disposal of property, plant and equipment	\$	9	\$	-
Foreign exchange gains (losses)		51,818	(	757)
Losses on financial assets (liabilities) at fair value through profit or loss	(	46,813)	(	4,374)
Gains on reversal of impairment loss recognised in profit or loss - property, plant and equipment		2,669		20
Other gains and losses	(	846)	(	855)
	\$	6,837	(\$	5,966)
		Six months e	nded Ju	ne 30,
		2018		2017
Gains (losses) on disposal of property, plant and equipment	\$	726	(\$	695)
Foreign exchange gains (losses)		32,562	(	30,509)
Losses (gains) on financial assets (liabilities) at fair value through profit or loss	(	30,595)		24,715
Gains on reversal of impairment loss recognised in profit or loss - property, plant and equipment		2,669		999
Other gains and losses	(	3,007)	(	1,673)
	\$	2,355	(\$	7,163)

#### (20) Employee benefit expense, depreciation and amortization

For the three months and six months ended June 30, 2018 and 2017, employee benefit expense, depreciation and amortization categorized by function were summarized as follows:

Three months	ended June	30	2018
THICC IIIOIIIIS	Chaca June	50,	2010

	Operating					
	Operating costs		expenses		Total	
Employee benefit expense						
Wages and salaries	\$	94,196	\$	38,929	\$	133,125
Labor and health insurance fees		6,921		2,083		9,004
Pension costs		2,793		1,509		4,302
Other personnel expense		2,308		1,866		4,174
Depreciation		37,686		4,604		42,290
Amortization		861		494		1,355

Three months ended June 30, 2017

	Operating					
	Operating costs		expenses			Total
Employee benefit expense						
Wages and salaries	\$	69,710	\$	44,035	\$	113,745
Labor and health insurance fees		7,728		2,146		9,874
Pension costs		2,196		1,572		3,768
Other personnel expense		2,266		1,824		4,090
Depreciation		36,035		4,141		40,176
Amortization		532		448		980

Civ	months	andad	Luna	20	2010
SIX	monus	enaea	June	JU.	2U10

	Operating						
	Ope	rating costs	expenses			Total	
Employee benefit expense							
Wages and salaries	\$	161,659	\$	72,047	\$	233,706	
Labor and health insurance fees		14,077		4,884		18,961	
Pension costs		5,328		3,122		8,450	
Other personnel expense		4,190		3,606		7,796	
Depreciation		74,435		9,257		83,692	
Amortization		1,746		900		2,646	

Six months ended June 30, 2017

	Operating						
	Operating costs		expenses			Total	
Employee benefit expense							
Wages and salaries	\$	131,810	\$	83,168	\$	214,978	
Labor and health insurance fees		15,010		4,858		19,868	
Pension costs		4,448		3,109		7,557	
Other personnel expense		4,286		3,715		8,001	
Depreciation		70,825		8,477		79,302	
Amortization		950		908		1,858	

- A. According to the Articles of Incorporation of the Company, the profit before deduction of employees' compensation and directors' and supervisors' remuneration and after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall account for 5%~15% for employees' compensation and shall not be higher than 5% for directors' and supervisors' remuneration.
- B. For the three months and six months ended June 30, 2018 and 2017, employees' compensation was accrued at \$6,916, \$8,531, \$7,541 and \$14,940, respectively; directors' and supervisors' remuneration was accrued at \$2,306, \$2,844, \$2,514 and \$4,980, respectively. The aforementioned amounts were recognized in salary expenses.

For the six months ended June 30, 2018, employees' compensation and directors' and supervisors' remuneration were estimated based on the current profit, and the amount of 2017 resolved by the Board of Directors were in agreement with the amount recorded on the 2017 financial statements were \$28,352 and \$9,451, respectively. Employees' compensation would be distributed in the form of cash. However, related compensation were not actually distributed.

Information about employees' compensation and directors' and supervisors' remuneration of the Company as approved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

#### (21) Income tax

### A. Income tax expense

### (a) Components of income tax expense:

	Three months ended June 30,				
		2018		2017	
Current tax:					
Total current tax	\$	19,190	\$	17,750	
10% tax imposed on undistributed surplus earnings		-		2,948	
Prior year income tax under (over)				- 400	
estimation	(	1,748)	(	219)	
Total current tax		17,442		20,479	
Deferred tax:					
Origination and reversal of temporary differences		5,457		3,519	
Effect of exchange rate	-	57		555	
Total deferred tax		5,514		4,074	
Income tax expense	\$	22,956	\$	24,553	
	Six months ended June 30, 2018 2017				
Current tax:		2010		2017	
Total current tax	\$	27,694	\$	27,506	
10% tax imposed on undistributed	Ψ	<i></i>	Ψ	2,948	
surplus earnings				,	
Prior year income tax (over) under					
underestimation	(	48)		2,649	
Total current tax		27,646		33,103	
Deferred tax:					
Origination and reversal of temporary differences		6,807		6,705	
Impact of change in tax rate		23,007		-	
Effect of exchange rate		297	(	197)	
Total deferred tax		30,111		6,508	
Income tax expense	\$	57,757	\$	39,611	

(b) The income tax credit/(charge) relating to components of other comprehensive income is as follows:

Three months ended June 30,					
2018	2017	•			
\$	- \$	_			
Six r	nonths ended June 30,				
2018	2017	1			
	\$	Three months ended June 30,  2018 2017  \$ \$  Six months ended June 30,			

- B. The Company's income tax returns through 2016 have been assessed and approved by the Tax Authority.
- C. Under the amendments to the Income Tax Act which was promulgated by the President of the Republic of China in February, 2018, the Company's applicable income tax rate was raised from 17% to 20% effective from January 1, 2018. The Group has assessed the impact of the change in income tax rate.

#### (22) Earnings per share

	Three months ended June 30, 2018				
			Weighted average number of ordinary shares		
			outstanding (shares in	Earnings per	
	Amoi	unt after tax	thousands)	share (in dollars)	
Basic earnings per share Profit attributable to ordinary					
shareholders of the parent	\$	51,230	127,055	\$ 0.40	
Diluted earnings per share					
Profit attributable to ordinary	\$	51,230	127,055		
shareholders of the parent					
Assumed conversion of all dilutive					
potential ordinary shares Employees' compensation		_	309		
Profit attributable to ordinary					
shareholders of the parent plus					
assumed conversion of all dilutive					
potential ordinary shares	\$	51,230	\$ 127,364	\$ 0.40	

		Three r	nonths en	ded June 3	0, 2017	
			num ordinar outst	ed average ber of ry shares anding ares in	Earning	gs per
	Amoun	t after tax	,	isands)	share (in	•
Basic earnings per share Profit attributable to ordinary shareholders of the parent	\$	63,187		127,055	\$	0.50
Diluted earnings per share	Ψ	00,107		127,000	Ψ	0.20
Profit attributable to ordinary shareholders of the parent Assumed conversion of all dilutive potential ordinary shares	\$	63,187		127,055		
Employees' compensation				623		
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive						
potential ordinary shares	\$	63,187	\$	127,678	\$	0.49
	-	Six m	onths end	ed June 30	, 2018	
			num ordinar	ed average ber of ry shares anding		
			num ordinar outst	ber of ry shares anding ares in	Earning	-
	Amoun	it after tax	num ordinar outst	ber of y shares anding	Earning	-
Basic earnings per share Profit attributable to ordinary	Amoun	it after tax	num ordinar outst	ber of ry shares anding ares in	-	-
Basic earnings per share Profit attributable to ordinary shareholders of the parent	Amoun	t after tax 55,859	num ordinar outst	ber of ry shares anding ares in	-	-
Profit attributable to ordinary			num ordinar outst	ber of ry shares anding ares in asands)	share (in	dollars)
Profit attributable to ordinary shareholders of the parent  Diluted earnings per share  Profit attributable to ordinary shareholders of the parent  Assumed conversion of all dilutive potential ordinary shares  Employees' compensation	\$	55,859	num ordinar outst	ber of ry shares anding ares in asands)	share (in	dollars)
Profit attributable to ordinary shareholders of the parent  Diluted earnings per share  Profit attributable to ordinary shareholders of the parent  Assumed conversion of all dilutive potential ordinary shares	\$	55,859	num ordinar outst	ber of ry shares anding ares in asands)  127,055	share (in	dollars)

		Six m	onths ended June 30	), 2017
			Weighted average number of	
			ordinary shares	
			outstanding	
			(shares in	Earnings per
	Amo	unt after tax	thousands)	share (in dollars)
Basic earnings per share				
Profit attributable to ordinary				
shareholders of the parent	\$	110,665	127,055	\$ 0.87
Diluted earnings per share				
Profit attributable to ordinary	\$	110,665	127,055	
shareholders of the parent				
Assumed conversion of all dilutive				
potential ordinary shares				
Employees' compensation			1,257	
Profit attributable to ordinary				
shareholders of the parent plus				
assumed conversion of all dilutive				
potential ordinary shares	\$	110,665	\$ 128,312	\$ 0.86

# (23) Operating leases

The Group leases in operational assets under non-cancellable operating lease agreements. The lease terms are between 1 and 5 years, and all these lease agreements are renewable at the end of the lease period. Rental is increased every 3 to 5 years to reflect market rental rates. The Group recognized rental expenses of \$4,907, \$4,845, \$9,768 and \$9,603 for these leases in profit or loss for the three months and six months ended June 30, 2018 and 2017, respectively. The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

	June	e 30, 2018	Decem	ber 31, 2017	June	e 30, 2017
Not later than one year	\$	14,453	\$	19,751	\$	14,358
Later than one year but not later						
than five years		_		3,564		8,909
Total	\$	14,453	\$	23,315	\$	23,267

# (24) Supplemental cash flow information

A. Investing activities with partial cash payments:

		DIX MORENS C	11000 0 0 01110	,
		2018		2017
Purchase of property, plant and equipment	\$	22,896	\$	3,346
Add: Opening balance of payable on equipment		20,707		29,448
Less: Ending balance of payable on equipment	(	17,053)	(	21,889)
Cash paid during the period	\$	26,550	\$	10,905
B. Financing activities with no cash flow effect	CS .			
	June	2018	Jun	e 30, 2017
Dividends payable	\$	203,288	\$	203,288
7. RELATED PARTY TRANSACTIONS				
(1) Names of related parties and relationship				
Names of related parties		Relationship	with the G	roup
KROM ELECTRONICS CO., LTD	The Gro	oup's key mana	gement	
Teco Image Systems Co., Ltd	Associa	tes		
Teco Image Systems (DongGuan) Co., Ltd	Associa	tes		
(2) Significant related party transactions and balance	<u>es</u>			
A. Operating revenue				
		Three months	ended Jun	e 30,
		2018		2017
Sales of goods:				
-Associates	\$	2,596	\$	1,520
		Six months er	nded June	30,
		2018		2017
Sales of goods:				
-Associates	\$	3,926	\$	2,210

Six months ended June 30,

Sales to aforementioned related parties are based on the price lists in force and term that would be available to third parties. The term is 30 days after monthly billing upon shipment of goods.

# B. Purchases

	Three months ended June 30,						
		2018	2017				
Purchases of goods:							
The Group's key management	<b>.</b>	115.450	Φ.	55.550			
- KROM ELECTRONICS	\$	115,458	\$	75,553			
		Six months en	nded June 30,				
		2018		2017			
Purchases of goods:							
The Group's key management							
-KROM ELECTRONICS	\$	196,429	\$	161,233			

Purchases from related parties are based on the price lists in force and terms that would be available to third parties.

# C. Receivables from related parties

	June 30	, 2018	December	31, 2017	June 30, 2	017
Accounts receivable:						
- Associates	\$	1,538	\$	577	\$	719

The sales and price term to aforementioned related parties are approximately the same as the third parties which is 30 days after monthly billing upon shipment of goods.

# D. Payables to related parties

	June	e 30, 2018	December 31, 201		Ju	ne 30, 2017
Accounts payable:						
—The Group's key management						
-KROM ELECTRONICS	\$	117,739	\$	85,983	\$	75,576

The purchase and price term to aforementioned related parties are approximately the same as the third parties which is 60 days after monthly billing upon the purchase. The payables bear no interest.

# (3) Key management compensation

For the three months and six months ended June 30, 2018 and 2017, the key management compensation (including salaries and other short-term employee benefits) paid to directors, supervisors, general manager and vice general manager was \$7,160, \$7,720, \$19,241 and \$21,114, respectively, including employees' compensation and directors' and supervisors' remuneration accrued in the profit or loss for the three months and six months ended June 30, 2018 and 2017.

#### 8. PLEDGED ASSETS

None.

# 9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS</u>

(1) Contingencies

None.

#### (2) Commitments

Please refer to Note 6(23).

### 10. SIGNIFICANT DISASTER LOSS

None.

# 11. <u>SIGNIFICANT SUBSEQUNT EVENTS AFTER THE BALANCE SHEET DATE</u>

None.

#### 12. OTHERS

# (1) Capital management

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2017 for the related information.

#### (2) Financial instruments

A. Financial instruments by category

	June 30, 2018	December 31, 2017	June 30, 2017
Financial assets			
Financial assets at fair value			
through profit or loss			
Financial assets mandatorily	\$ 389,38	8 \$ -	\$ -
measured at fair value			
through profit or loss			
Financial assets held for trading		- 392,328	566,460
Financial assets at fair value			
through other comprehensive			
income			
Designation of equity	356,77	9 -	-
instrument			
Available-for-sale financial		- 405,033	408,785
assets			
Financial assets at amortised			
cost			
Cash and cash equivalents	1,181,18	6 779,885	874,798
Accounts receivable	720,42	3 532,009	616,408
(including related parties)			
Guarantee deposits paid	4,69	2 4,179	4,202
Other financial assets		- 1,095,248	798,637
Financial assets at amortised			
cost	794,70	-	
	\$ 3,447,17	3,208,682	\$ 3,269,290
Financial liabilities			
Financial liabilities at fair			
value through profit or loss			
Financial liabilities	\$ 31,65	1 \$ -	\$ -
mandatorily measured at			
fair value through profit			
or loss			
Financial liabilities at			
amortised cost			
Accounts payable	941,32	4 754,466	709,140
(including related parties)			
Other payables	545,45	346,911	524,693
	\$ 1,518,42	6 \$ 1,101,377	\$ 1,233,833

# B. Financial risk management policies

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2017 for the related information.

# C. Significant financial risks and degrees of financial risks

#### (a) Market risk

#### Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions, recognized assets and liabilities and net investments in foreign operations.
- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. The group companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. Foreign exchange risk arises when future commercial transactions or recognized assets or liabilities are denominated in a currency that is not the entity's functional currency. To manage their foreign exchange risk arising from future commercial transactions and recognized assets and liabilities, entities in the Group use cross currency swap and forward foreign exchange contracts, transacted with Group treasury.
- iii. The Group hedges foreign exchange rate by using forward exchange contracts and cross currency swap. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Note 6(2), 6(10) and 12(4).
- iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: RMB and USD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

		June 30, 2018								
	·				Sensitivity analysis					
	cı a	Foreign urrency mount housands)	Exchange rate	Book value (NTD)	Degree of variation	Effect on profit or loss		co	Effect on other mprehensive income	
(Foreign currency:										
functional currency)										
Financial assets										
Monetary items										
USD: NTD	\$	59,967	30.58	\$ 1,833,791	1%	\$	18,338	\$	-	
RMB: NTD		2,362	4.62	10,912	1%		109		-	
USD: RMB		37,158	6.62	1,136,292	1%		11,363		-	
Financial liabilities										
Monetary items										
USD: NTD	\$	37,369	30.58	\$ 1,142,744	1%	\$	11,427	\$	_	
USD: RMB		25,543	6.62	781,105	1%		7,811		-	
	\$					\$		\$	-	

December 31, 2017

					December	31, 2017				
	'						Sens	itivity ana	lysis	
	Foreign currency amount (in thousands)		Exchange rate	Č		Degree of variation	Effect on profit or loss			
(Foreign currency:										
functional currency)										
Financial assets										
Monetary items										
USD: NTD	\$	40,551	29.77	\$	1,207,203	1%	\$	12,072	\$	-
RMB: NTD		67,408	4.56		307,380	1%		3,074		-
USD: RMB		31,838	6.53		947,817	1%		9,478		-
Financial liabilities										
Monetary items										
USD: NTD	\$	29,595	29.77	\$	881,043	1%	\$	8,810	\$	-
USD: RMB		21,946	6.53		653,332	1%		6,533		-
					June 30	, 2017	Sens	itivity ana	lveic	
							SCIIS	ilivity alia		
		oreign					Т	Effect on	]	Effect on other
		irrency mount	Exchange	В	ook value	Degree of		rofit or	con	nprehensive
		nousands)	rate	D	(NTD)	variation	Р	loss	COII	income
(Foreign currency: functional currency) Financial assets	<u>(III 6</u>	<u>rousunus)</u>			(1112)	variation		1000		meome
Monetary items	Φ.	20.445	20.25	Φ.		4~	Φ.	44.505	Φ.	
USD: NTD	\$	38,147	30.37	\$	1,158,524	1%	\$	11,585	\$	-
RMB: NTD		66,968	4.48		300,017	1%		3,000		-
USD: RMB		32,491	6.77		986,752	1%		9,868		-
<u>Financial liabilities</u>										
Monetary items	Φ.	21 402	20.25	Φ.	056 120	1.04	Φ.	0.561	Φ	
USD: NTD	\$	31,483	30.37	\$	956,139	1%	\$	9,561	\$	-
USD: RMB		20,418	6.77		620,095	1%		6,201		-

D. The summary amount for the three months and six months ended June 30, 2018 and 2017, of total exchange gain (loss), including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group, were \$51,818, (\$757), \$32,562 and (\$30,509), respectively.

#### Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income and available-for-sale financial assets. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
- ii. The Group's investments in equity securities comprise, beneficiary certificates, domestic listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 10% with all other variables held constant, post-tax profit for the six months ended June 30, 2018 and 2017 would have increased/decreased by \$38,939 and \$56,392, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. For the six months ended June 30, 2018, other components of equity would have increased/decreased by \$35,678, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income. For the six months ended June 30, 2017, shareholders' equity would have increased/decreased by \$40,879, as a result of gains/losses on equity instrument classified as available-for-sale.

#### Cash flow and fair value interest rate risk

- i The Group's interest rate risk arises from short-term borrowings. Borrowings issued at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. Borrowings issued at fixed rates expose the Group to fair value interest rate risk.
- ii. As of June 30, 2018 and 2017, the borrowing facilities have not been drawn by the Group.

### (b) Credit risk

### Effective 2018

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of debt instruments stated at amortised cost.
- ii. The Group manages their credit risk taking into consideration the entire group's concern. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. The Group adopts the assumptions under IFRS 9, the default occurs when the contract payments are past due over 90 days.
- iv. The Group adopts following assumptions under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:
  - If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.

- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
  - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
  - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
  - (iii) Default or delinquency in interest or principal repayments;
  - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group classifies customers' accounts receivable in accordance with customer types. The Group applies the simplified approach using loss rate methodology to estimate expected credit loss under the provision matrix basis.
- vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. As of June 30, 2018, the Group had no written-off financial assets that are still under recourse procedures.
- viii. The Group's accounts receivable arose from customers with excellent credit, and the expected loss rate was 0.03%. On June 30, 2018, the total book value of accounts receivable and loss allowance were \$720,639 and \$216, respectively.
- ix. Movements in relation to the group applying the simplified approach to provide loss allowance for accounts receivable are as follows:

	20	2018				
	Accounts receivable					
	(including re	elated parties)				
At January 1_IFRS 9	\$	-				
Provision for impairment		216				
At June 30	\$	216				

For provisioned loss for the six months ended June 30, 2018, the impairment losses arising from customers' contracts amount to \$216.

x. For investments in debt instruments at amortized cost, the credit rating levels are presented below:

			 Lifetime					
			Significant					
			increase in		Impairment			
	12	2 months	 credit risk		of credit			Total
Financial assets at amortised								
cost	\$	794,705	\$	<u>-                                    </u>	\$	_	\$	794,705

The financial assets at amortised cost held by the Group are all time deposits with maturity over three months. The credit risk rating has no significant abnormal situation.

xi. Credit risk information of 2017 and the second quarter of 2017 is provided in Note 12(4).

# (c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.
- ii. The table below analyzes the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for nonderivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

related parties) Other payables

Non-derivative financial liabilities						
	I	Less than	Betwe	en 1	Between	n 2
June 30, 2018		1 year	and 2	years	and 5 year	ars
Accounts payable (including	\$	941,324	\$	-	\$	-
related parties)						
Other payables		545,451		-		-
Derivative financial liabilities						
	I	ess than	Betwe	en 1	Between	n 2
June 30, 2018		1 year	and 2	years	and 5 year	ars
Cross currency swap	\$	20,095	\$	-	\$	-
Forward foreign exchange		11,556		-		-
contracts						
Non-derivative financial liabilities						
	I	less than	Betwe	en 1	Between	2
December 31, 2017		1 year	and 2 y	years	and 5 year	ars
Accounts payable (including	\$	754,466	\$	-	\$	-
related parties)						
Other payables		346,911		-		-
Non-derivative financial liabilities						
	L	ess than	Betwe	en 1	Between	2
June 30, 2017		1 year	and 2 y	ears	and 5 year	ars
Accounts payable (including	\$	709,140	\$	-	\$	_

524,693

iii. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.

# (3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
  - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.
  - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. The fair value of the Groups investment in derivative instruments is included in Level 2.
  - Level 3: Unobservable inputs for the asset or liability.
- B. Financial instruments not measured at fair value

The carrying amounts of cash and cash equivalents, accounts receivable, other receivables, financial assets at amortised cost - current, other financial assets - current, guarantee deposits paid, accounts payable and other payables are approximate to their fair values.

- C. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities are as follows:
  - (a) The related information of natures of the assets and liabilities is as follows:

June 30, 2018	 Level 1	I	Level 2	 Level 3	 Total
Assets:					
Recurring fair value measurements					
Financial assets at fair value					
through profit or loss					
Beneficiary certificates	\$ 389,388	\$	-	\$ -	\$ 389,388
Financial assets at fair value					
through other comprehensive					
income					
Equity securities	 356,779			 _	 356,779
Total	\$ 746,167	\$		\$ _	\$ 746,167
Liabilities:					
Recurring fair value measurements					
Financial assets at fair value					
through profit or loss					
Derivative instruments	\$ 	\$	31,651	\$ 	\$ 31,651
Total	\$ 	\$	31,651	\$ 	\$ 31,651

December 31, 2017	 Level 1	L	evel 2	Le	vel 3	 Total
Assets:						
Recurring fair value measurements						
Financial assets at fair value						
through profit or loss						
Beneficiary certificates	\$ 388,626	\$	-	\$	-	\$ 388,626
Derivative instruments	-		3,702		-	3,702
Available-for-sale financial assets						
Equity securities	 405,033					 405,033
Total	\$ 793,659	\$	3,702	\$	_	\$ 797,361
June 30, 2017	Level 1	L	evel 2	Le	vel 3	Total
Assets:	 		_			 
Recurring fair value measurements						
Financial assets at fair value						
through profit or loss						
Beneficiary certificates	\$ 563,921	\$	-	\$	-	\$ 563,921
Derivative instruments	-		2,539		-	2,539
Available-for-sale financial assets						
Equity securities	 408,785		_			 408,785
Total	\$ 972,706	\$	2,539	\$		\$ 975,245

<sup>(</sup>b) The methods and assumptions the Group used to measure fair value are as follows:

i The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	Listed shares	Open-end fund
Market quoted price	Closing price	Net assets value

- ii The valuation of derivative financial instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts and cross currency swap are usually valued based on the current forward exchange rate.
- D. For the six months ended June 30, 2018 and 2017, there was no transfer between Level 1 and Level 2.

#### (4) Effects on initial application of IFRS 9 and information on application of IAS 39 in 2017

- A. Summary of significant accounting policies in adopted for the year ended December 31, 2017 and the second quarter of 2017:
  - (a) Financial assets at fair value through profit or loss
    - i. Financial assets are classified in this category of held for trading if acquired principally for the purpose of selling in the short-term. Derivatives are also categorized as financial assets held for trading unless they are designated as hedges.

- ii. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using settlement date accounting.
- iii. Financial liabilities at fair value through profit or loss are initially recognised at fair value. Related transaction costs are expensed in profit or loss. These financial liabilities are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial liabilities are recognised in profit or loss.

#### (b) Available-for-sale financial assets

- i. They are non-derivatives that are either designated in this category or not classified in any of the other categories.
- ii. On a regular way purchase or sale basis, available-for-sale financial assets are recognised and derecognised using trade date accounting.
- iii. They are initially recognised at fair value plus transaction costs. These financial assets are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial assets are recognised in other comprehensive income.

#### (c) Receivables

Accounts receivable are receivables originated by the entity. They are created by the entity by selling goods or providing services to customers in the ordinary course of business. They are initially recognised at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. However, short-term accounts receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

#### (d) Impairment of financial assets

- i. The Group assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.
- ii. The criteria that the Group uses to determine whether there is objective evidence of an impairment loss is as follows:
  - (i) Significant financial difficulty of the issuer or debtor;
  - (ii) It becomes probable that the borrower will enter bankruptcy or other financial reorganisation;
  - (iii) Information about significant changes with an adverse effect that have taken place in the technology, market, economic or legal environment in which the issuer operates, and indicates that the cost of the investment in the equity instrument may not be recovered;
  - (iv) A significant or prolonged decline in the fair value of an investment in an equity instrument below its cost.
- iii. When the Group assesses that there has been objective evidence of impairment and an impairment loss has occurred, accounting for impairment is made as follows according to the category of financial assets:

#### (i) Financial assets at amortised cost

The amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate, and is recognised in profit or loss. If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the asset does not exceed its amortised cost that would have been at the date of reversal had the impairment loss not been recognised previously. Impairment loss is recognised and reversed by adjusting the carrying amount of the asset through the use of an impairment allowance account.

#### (ii) Available-for-sale financial assets

The amount of the impairment loss is measured as the difference between the asset's acquisition cost (less any principal repayment and amortisation) and current fair value, less any impairment loss on that financial asset previously recognised in profit or loss, and is reclassified from 'other comprehensive income' to 'profit or loss'. If, in a subsequent period, the fair value of an investment in a debt instrument increases, and the increase can be related objectively to an event occurring after the impairment loss was recognised, such impairment loss is reversed through profit or loss. Impairment loss of an investment in an equity instrument recognised in profit or loss shall not be reversed through profit or loss. Impairment loss is recognised and reversed by adjusting the carrying amount of the asset through the use of an impairment allowance account.

B. The reconciliations of carrying amount of financial assets transferred from December 31, 2017, IAS 39, to January 1, IFRS 9, were as follows:

					Other					
			Av	ailable-for-	financial					
			Sa	ale-equity	 assets		_	Eff	ects	
	valı	Measured at fair ue through ofit or loss	at thr com	Measured fair value ough other aprehensive ome-equity	Measured at ortised cost	 Total		Retained earnings		Other equity
IAS39	\$	392,328	\$	405,033	\$ 1,095,248	\$ 1,892,609	\$	693,805	\$	304,277
Transferred into and measured at fair value through other comprehensive income-equity Effect on investments accounted for using equity		-		-	-	-		3,590	(	3,590)
method				_	 	 _	(	7,028)		7,028
IFRS9	\$	392,328	\$	405,033	\$ 1,095,248	\$ 1,892,609	\$	690,367	\$	307,715

- (a) Under IAS 39, because the equity instruments, which were classified as: available-for-sale financial assets, amounting to \$405,033, were not held for the purpose of trading, they were reclassified as "financial assets at fair value through other comprehensive income (equity instruments)" amounting to \$405,033, increased retained earnings and decreased other equity interest in the amounts of \$3,590 and \$3,590 on initial application of IFRS 9.
- (b) Under IAS 39, because the cash flows of debt instruments, which were classified as: other financial assets current, amounting to \$1,095,248, met the condition that it is intended to settle the principal and interest on the outstanding principal balance, they were reclassified as "financial assets at amortised cost" amounting to \$1,095,248 on initial application of IFRS 9.
- (c) Effects on investments accounted for using equity method under IFRS 9 (reclassifying 'financial assets at fair value through profit or loss and available-for-sale financial assets' as 'financial assets at fair value through other comprehensive income') were decreasing retained earnings in the amount of \$7,028 and increasing other equity interest in the amount of \$7,028.
- C. The significant accounts for the year ended December 31, 2017 and the second quarter of 2017, are as follows:
  - (a) Financial assets at fair value through profit or loss

Items	Decer	nber 31, 2017	Jun	e 30, 2017
Current items:				
Financial assets held for trading				
Beneficiary certificates	\$	387,104	\$	562,405
Non-hedging derivatives		3,702		2,539
		390,806		564,944
Valuation adjustment		1,522		1,516
Total	\$	392,328	\$	566,460

- i. The Group recognised net (loss) profit amounting to (\$4,374) and \$17,290 on financial assets held for trading for the three months and six months ended June 30, 2017.
- ii. The Group has no financial assets at fair value through profit or loss pledged to others.

iii The non-hedging derivative instruments transaction and contract information are as follows:

	December 31, 2017				
	Contract amount				
	(Notional principal)				
Derivative instruments	(in thousand)	Expiry date			
Current items:					
Cross currency swap	USD 4,000	2018.01.22			
Cross currency swap	USD 1,000	2018.01.30			
Cross currency swap	USD 1,000	2018.01.30			
Cross currency swap	USD 5,500	2018.02.12			
Cross currency swap	USD 2,000	2018.03.20			
Cross currency swap	USD 2,000	2018.03.29			
Cross currency swap	USD 3,000	2018.04.20			
Cross currency swap	USD 1,500	2018.04.20			
	June 30,	, 2017			
	Contract amount				
	(Notional principal)				
Derivative instruments	(in thousand)	Expiry date			
Current items:					
Cross currency swap	USD 2,000	2017.07.20			
Cross currency swap	USD 5,500	2017.08.14			
Cross currency swap	USD 1,500	2017.09.20			
Cross currency swap	USD 4,000	2017.09.20			
Cross currency swap	USD 3,000	2017.09.20			

The Group entered into cross currency swap contracts which were exchange rate swap transaction between foreign currencies to hedge exchange rate risk. However, it did not meet the condition of hedge accounting, thus it did not accounted by using hedge accounting.

# (b) Available-for-sale financial assets

Items	Decei	mber 31, 2017	June 30, 2017
Non-current items:			
Listed stocks	\$	286,186 \$	286,186
Unlisted stocks		3,590	3,590
Subtotal		289,776	289,776
Adjustments for change in value of		118,847	122,599
available-for-sale financial assets			
Accumulated impairment	(	3,590) (	3,590)
Total	\$	405,033 \$	408,785

i. For the three months and six months ended June 30, 2017, the Group recognized other comprehensive (loss) income due to change in fair value in the amount of (\$17,689) and \$14,326, respectively.

- ii. The Group has no available-for-sale financial assets pledged to others.
- (c) Other current financial assets

	December 31, 2017			June 30, 2017		
Time deposits	\$	1,095,248	\$	798,637		

It refers to time deposits with original maturity over three months.

- D. Credit risk information for the year ended December 31, 2017 and the second quarter of 2017 are as follows:
  - (a) Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored. Credit risk arises from cash and cash equivalents and deposits with banks and financial institutions, as well as credit exposures to customers, including outstanding receivables. For banks and financial institutions, only independently rated parties with good rating are accepted.
  - (b) For the six months ended June 30, 2017, no credit limits were exceeded during the reporting periods, and management does not expect any significant losses from non-performance by these counterparties.
  - (c) The credit quality of accounts receivable (including related parties) that were neither past due nor impaired was in the following categories based on the Group's Credit Quality Control Policy:

	December 31, 2017		June 30, 2017	
Group 1	\$	7,898	\$	458
Group 2		5,639		10,338
Group 3		499,433		596,416
	\$	512,970	\$	607,212

Group 1: New customers (less than 6 months from the first transaction).

Group 2: Existing customers (more than 6 months from the first transaction) with share capital less than \$500,000.

Group 3: Existing customers (more than 6 months from the first transaction) with share capital exceeding \$500,000.

(d) The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	Decem	December 31, 2017		
Up to 30 days	\$	19,039	\$	9,196
31 to 90 days		-		-
91 to 180 days		-		-
Over 180 days				_
	\$	19,039	\$	9,196

The above ageing analysis was based on past due date, the credit quality did not change significantly and the related accounts can still be recovered after assessment. There was no concern about impairment.

- (e) As of December 31, 2017 and June 30, 2017, no impairment was recognized for the Group's accounts receivable.
- (5) Effects of initial application of IFRS 15 and information on application of IAS 11 and IAS 18 in 2017
  - A. The significant accounting policies applied on revenue recognition for the year ended December 31, 2017 and the second quarter of 2017 are set out below:

Sales of goods

The Group manufactures and sells image sensor products and electrical components. Revenue is measured at the fair value of the consideration received or receivable taking into account of business tax, returns, rebates and discounts for the sale of goods to external customers in the ordinary course of the Group's activities. Revenue arising from the sales of goods is recognised when the Group has delivered the goods to the customer, the amount of sales revenue can be measured reliably and it is probable that the future economic benefits associated with the transaction will flow to the entity. The delivery of goods is completed when the significant risks and rewards of ownership have been transferred to the customer, the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold, and the customer has accepted the goods based on the sales contract or there is objective evidence showing that all acceptance provisions have been satisfied.

B. The revenue recognised by using above accounting policies for the second quarter of 2017 are as follows:

Three months				
Ju	ne 30, 2017			
\$	1,032,373			
Six r	nonths ended			
Ju	ne 30, 2017			
\$	1,929,955			
	Ju \$ Six 1			

C. There were no effects on description of current balance sheet and comprehensive income statement items if the Group continues adopting above accounting policies.

#### 13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

According to the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", the significant transactions for the six months ended June 30, 2018 are as follows:

- A. Loans to others: None.
- B. Provision of endorsements and guarantees to others: None.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 1.

- D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 2.
- H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 3.
- I. Trading in derivative instruments undertaken during the reporting periods: Please refer to Notes 6(2)(10) and 12(3).
- J. Significant inter-company transactions during the reporting periods: Please refer to table 4.

#### (2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 5.

#### (3) Information on investments in Mainland China

- A. Basic information: Please refer to table 6.
- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland China: Please refer to table 4.

#### 14. SEGMENT INFORMATION

#### (1) General information

The Group operates business only in a single industry. The Chief Operating Decision-Maker, who allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

# (2) Segment information

The segment information provided to the Chief Operating Decision-Maker for the reportable segments is as follows:

		Six m	onths ended June 30	, 2018	3
	Sin	gle operating segment	Reconciliation and elimination		Total
Reportable segments income					
Revenue from external customers	\$	2,130,469	\$ -	\$	2,130,469
Total	\$	2,130,469	\$ -	\$	2,130,469
Reportable segments profit	\$	113,616	\$ -	\$	113,616
Segments profit (loss), including:					
Interest income	\$	11,296	\$ -	\$	11,296
Depreciation and amortization	\$	86,338	\$ -	\$	86,338
Share of profit (loss) of associates and joint ventures accounted for using equity					
method	\$	4,929	\$ -	\$	4,929
Income tax expense	\$	57,757	\$ -	\$	57,757
	Sing	Six mgle operating segment	onths ended June 30 Reconciliation and elimination	), 2017 	7 Total
Reportable segments income					
Revenue from external customers	\$	1,929,955	\$ -	\$	1,929,955
Total	\$	1,929,955	\$ -	\$	1,929,955
Reportable segments profit	\$	150,276	\$ -	\$	150,276
Segments profit (loss), including:					
Interest income	\$	9,174	\$ -	\$	9,174
Depreciation and amortization	\$	81,160	\$ -	\$	81,160
Share of profit (loss) of associates and joint ventures accounted for using equity					
method	\$	8,658	\$ -	\$	8,658
Income tax expense	\$	39,611	\$ -	\$	39,611

# (3) Reconciliation for segment income (loss)

The Group has only one reportable operating segment. The profit and assets of the reportable segment are consistent with that in the consolidated financial statements. Related information is as follows:

	 Six months en	nded Ju	ine 30,
	 2018		2017
Reportable segments income	\$ 113,616	\$	150,276
Income before tax from continuing operations	\$ 113,616	\$	150,276

#### Creative Sensor Inc. and subsidiaries

#### Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

#### Six months ended June 30, 2018

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

	Marketable					As of June 3	30, 2018		
	securities		Relationship with		Number of shares				
Securities held by	categories (Note 1)	Marketable securities	the securities issuer	General ledger account	(in thousands)	Book value (Note 2)	Ownership (%)	Fair value	Footnote
The Company	Beneficiary	Mega Diamond Money Market Fund	-	Financial assets at fair value	3,642	\$ 45,507	- \$	45,507	
_	certificate			through profit or loss - current					
"	"	Taishin Ta-Chong Money Market Fund	-	"	2,126	30,081	-	30,081	
"	"	Taishin Lucky Money Market Fund	-	"	1,817	20,136	-	20,136	
"	"	Prudential Financial Money Market Fund	-	"	4,282	67,466	-	67,466	
"	"	FSITC Money Market Fund	-	"	227	40,304	-	40,304	
"	"	FSITC Taiwan Money Market Fund	-	"	4,295	65,456	-	65,456	
"	"	Allianz Global Investors Taiwan Money Market Fund	-	"	2,422	30,233	-	30,233	
"	"	Jih Sun Money Market Fund	-	"	2,039	30,097	-	30,097	
"	"	CTBC Hua Win Money Market Fund	-	"	5,475	60,108	-	60,108	
		•				\$ 389,388	\$	389,388	
						As of June 3	30, 2018		
	Marketable								
	securities		Relationship with		Number of shares				_
Securities held by	categories (Note 1)	· ·	the securities issuer	General ledger account	(in thousands)	Book value (Note 2)	Ownership (%)	Fair value	Footnote
The Company	Stock	TECO ELECTRIC & MACHINERY CO., LTD.	A company which accounts the Company using equity method	Financial assets at fair value through other comprehensive income- non-current	10,000	\$ 229,000	0.50% \$	229,000	
"	"	Koryo Electronics Co., Ltd.	-	"	2,871	82,541	5.54%	82,541	
"	"	MUTUALPAK	<u>-</u>	"	108	-	0.89%	-	
"	"	Taiwan Pelican Express Co., Ltd.	-	"	1,781	45,238	1.87%	45,238	
		-				\$ 356,779	<u></u>	356,779	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

# Creative Sensor Inc. and subsidiaries Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more Six months ended June 30, 2018

Table 2

Expressed in thousands of NTD (Except as otherwise indicated)

Differences in transaction terms
compared to third party
transactions

				Tran	saction			(Note)	No	otes/accounts rec	-	
											Percentage of	
											total notes/accounts	
		Relationship with	Purchases		Percentage of total						receivable	
Purchaser/seller	Counterparty	the counterparty	(sales)	 Amount	purchases (sales)	Credit term	Unit price	Credit term		Balance	(payable)	Footnote
The Company	Wuxi Creative Sensor Technology Co., Ltd.	The Company's third-tier subsidiary	Purchases	\$ 228,810	12%	75~90 days after monthly billing	\$	- Note	(\$	120,696)	11%	-
"	Nanchang Creative Sensor Technology Co., Ltd.	"	"	1,721,048	88%	75~90 days after monthly billing		- Note	(	971,318)	89%	-

Note: The payment term is 45~90 days after monthly billing for third parties and is 75 days after semi-monthly billing for foreign parties.

# Creative Sensor Inc. and subsidiaries Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more Six months ended June 30, 2018

Table 3

Expressed in thousands of NTD (Except as otherwise indicated)

		Relationship								Amount collect	ed	
		with the	Balance as at Overdue receivables							subsequent to t	ne	Allowance for
Creditor	Counterparty	counterparty		June 30, 2018	Turnover rate		Amount	Action taken	balance sheet d		ate	doubtful accounts
Wuxi Creative Sensor Technology Co., Ltd.	The Company	Parent company	\$	120,696	3.66	\$	-		-	\$ 44,	450	\$ -
Nanchang Creative Sensor Technology Co., Ltd.	"	"		971,318	4.11		-		-	310,	501	-

# Creative Sensor Inc. and subsidiaries Significant inter-company transactions during the reporting periods Six months ended June 30, 2018

Six months ended June 30, 2018
Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

Transaction

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
0	The Company	Wuxi Creative Sensor Technology Co., Ltd.	1	Accounts payable	\$ 120,696	75~90 days after monthly billing	2.47%
"	"	"	"	Purchases	228,810	"	10.74%
"	"	Nanchang Creative Sensor Technology Co., Ltd.	"	Accounts payable	971,318	75~90 days after monthly billing	19.90%
"	"	"	"	Purchases	1,721,048	"	80.78%

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

- (1) Parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to:

- (1) Parent company to subsidiary.
- (2) Subsidiary to parent company.
- (3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Individual transactions not reaching \$10,000 and their corresponding transactions will not be disclosed.

Initial investment amount

Shares held as at June 30, 2018

Expressed in thousands of NTD (Except as otherwise indicated)

									/	_			
										o	et profit (loss)	Investment income(loss) recognised by the Company	
											for the six	for the six	
					ince as at	Balance as at				n	nonths ended	months ended	
			Main business		June	December		Ownership			June	June 30,	
Investor	Investee	Location	activities	30	), 2018	31, 2017	Number of shares	(%)	Book value		30, 2018	2018 (Note)	Footnote
The Company	Creative Sensor Inc.	British Virgin Islands	Holding company	\$	974,576	\$ 974,576	29,414,994	100	\$ 2,630,148		82,423	\$ 82,423	Subsidiary
The Company	Creative Sensor (USA) Co.	U.S.A.	Collection of marketing information and maintaining customer relationship		3,169	3,169	100,000	100	3,070	)	36	36	Subsidiary
The Company	K9 Inc.	South Korea	Packaging for image sensor module		32,314	32,314	845,000	33.82		-	-	-	Investee accounted for using equity method
The Company	Teco Image Systems Co., Ltd.	Taiwan	Design, manufacturing and trading of multi- function printer, fax machine and scanner		271,728	271,728	11,996,000	10.66	310,254		43,195	4,929	Investee accounted for using equity method
reative Sensor Inc.	Creative Sensor Co., Ltd.	Hong Kong	Holding company		977,388	977,388	29,501,368	100	1,868,350	)	52,264	-	Subsidiary

Note: The Company has not directly recognised the income (loss) on investment in Creative Sensor Co., Ltd.

#### Table 6

#### A. Information on reinvestment in Mainland Area

Expressed in thousands of NTD (Except as otherwise indicated)

Amount remitted from Taiwan to Mainland China/Amount remitted back to Taiwan for the six months ended June 30, 2018

																In	vestment					
					Ac	cumulated					Acc	cumulated				inc	ome (loss)					
					a	mount of					а	amount				rec	ognised by			Αc	cumulated	
					rem	ittance from					of r	emittance				the	Company	Во	ook value of	e	mount of	
					Т	Taiwan to					froi	n Taiwan	N	et income	Ownership	f	or the six	ir	nvestments	iı	vestment	
					Mai	nland China					to l	Mainland	o	f investee	held by	mo	nths ended	ir	n Mainland	inco	me remitted	
				Investment	as	of January	Rem	itted to	Remitt	ed	Ch	ina as of		as of	the Company		June	(	China as of	bac	k to Taiwan	
Investee in Mainland	Main business	Pai	id-in capital	method		1, 2018	Mai	nland	back t	o	J	une 30,		June	(direct or	3	30, 2018		June	ŧ	s of June	
China	activities		(Note 2)	(Note 1)		(Note 3)	C	hina	Taiwa	n	2013	8 (Note 3)	:	30, 2018	indirect)	(	Note 4)		30, 2018		30, 2018	Footnote
Wuxi Creative Sensor	Image Sensor	\$	572,634	Note 1	\$	456,026	\$	-	\$	-	\$	456,026	\$	12,262	100	\$	12,262	\$	734,157	\$	149,550	None
Technology Co., Ltd.																						
Nanchang Creative Senso	r Image Sensor		1,003,751	Note 1		443,338		-		-		443,338		44,717	100		44,717		1,126,726		-	"

Note 1: Through investing in an existing company in the third area (Creative Sensor Inc.), which then invested in the investee in Mainland China.

Note 2: The paid-in capital of two investee companies in the original currency amounted to RMB\$123,920 thousand and RMB\$217,215 thousand, respectively.

Note 3: Wuxi Creative Sensor Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and June 30, 2018 in the original currency was both US\$14,915 thousand. Nanchang Creative Sensor Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and June 30, 2018 in the original currency was both US\$14,500 thousand.

Note 4: Investment income (loss) recognised for the six months ended June 30, 2018 was evaluated and disclosed based on the financial statements that are reviewed and attested by R.O.C. parent company's CPA.

#### B. Ceiling on reinvestments in Mainland Area

Technology Co., Ltd.

	Accu	mulated	Iı	nvestment		Ceiling on		
	amo	ount of	amo	unt approved	in	vestments in		
	remitta	ance from	by th	e Investment	Mainland China			
	Tair	wan to	Cor	mmission of	imposed by the			
	Mainla	ind China	the	Ministry of	I	nvestment		
	as c	of June	Ecor	nomic Affairs	Co	mmission of		
Company name	30,	2018		(MOEA)		MOEA		
The Company	\$	899,364	\$	902,115	\$	1,939,052		

Note 1: Accumulated amount of remittance from Taiwan to Mainland China as of June 30, 2018 in original currency amounted to US\$29,415 thousand.

Note 2: Investment amount in the original currency approved by the Investment Commission of the Ministry of Economic Affairs (MOEA) amounted to US\$29,505 thousand.

Furthermore, Wuxi Creative Sensor Technology Co., Ltd. distributed dividends to Creative Sensor Co., Ltd., then invested US\$15,300 thousand in Nanchang Creative Sensor Technology Co., Ltd.