

**CREATIVE SENSOR INC. AND
SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
REVIEW REPORT OF INDEPENDENT
ACCOUNTANTS
MARCH 31, 2019 AND 2018**

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 March 31, 2019 and 2018, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three 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 March 31, 2019 and 2018, and of its consolidated financial performance and its consolidated cash flows for the three 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

Lin, Chun-Yao

For and on behalf of PricewaterhouseCoopers, Taiwan

May 8, 2019

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.

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS

(Expressed in thousands of New Taiwan dollars)

(The consolidated balance sheets as of March 31, 2019 and 2018 are reviewed, not audited)

Assets	Notes	March 31, 2019		December 31, 2018		March 31, 2018		
		AMOUNT	%	AMOUNT	%	AMOUNT	%	
Current assets								
1100	Cash and cash equivalents	6(1)	\$ 1,166,353	26	\$ 773,409	17	\$ 1,105,095	24
1110	Financial assets at fair value	6(2)						
	through profit or loss - current		265,973	6	276,972	6	398,271	9
1136	Financial assets at amortised cost -	6(4)						
	current, net		874,057	19	1,233,141	26	779,528	17
1170	Accounts receivable, net	6(5)	553,487	12	636,693	14	550,513	12
1180	Accounts receivable - related	6(5) and 7						
	parties, net		-	-	1,653	-	178	-
130X	Inventories, net	6(6)	402,268	9	497,264	11	312,950	7
1479	Other current assets		39,651	1	47,654	1	37,256	1
11XX	Total current assets		<u>3,301,789</u>	<u>73</u>	<u>3,466,786</u>	<u>75</u>	<u>3,183,791</u>	<u>70</u>
Non-current assets								
1517	Non-current financial assets at fair	6(3)						
	value through other comprehensive							
	income		329,065	7	284,042	6	369,410	8
1550	Investments accounted for using	6(7)						
	equity method		313,030	7	303,321	7	332,119	7
1600	Property, plant and equipment, net	6(8)	466,674	10	485,435	10	600,265	13
1755	Right-of-use assets	6(9)	46,444	1	-	-	-	-
1780	Intangible assets		6,179	-	6,909	-	4,773	-
1840	Deferred income tax assets		23,654	1	23,213	1	16,717	1
1900	Other non-current assets	6(10)	26,349	1	64,598	1	61,204	1
15XX	Total non-current assets		<u>1,211,395</u>	<u>27</u>	<u>1,167,518</u>	<u>25</u>	<u>1,384,488</u>	<u>30</u>
1XXX	Total assets		<u>\$ 4,513,184</u>	<u>100</u>	<u>\$ 4,634,304</u>	<u>100</u>	<u>\$ 4,568,279</u>	<u>100</u>

(Continued)

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS

(Expressed in thousands of New Taiwan dollars)

(The consolidated balance sheets as of March 31, 2019 and 2018 are reviewed, not audited)

Liabilities and Equity	Notes	March 31, 2019		December 31, 2018		March 31, 2018	
		AMOUNT	%	AMOUNT	%	AMOUNT	%
Current liabilities							
2170	Accounts payable	\$ 601,371	13	\$ 789,060	17	\$ 650,208	14
2180	Accounts payable - related parties	7	91,750	2	115,601	3	80,397
2200	Other payables	6(11)	292,787	7	345,215	7	310,219
2230	Income tax payable		24,394	1	24,543	1	27,170
2280	Current lease liabilities		2,973	-	-	-	-
2300	Other current liabilities		15,476	-	10,173	-	7,612
21XX	Total current liabilities		<u>1,028,751</u>	<u>23</u>	<u>1,284,592</u>	<u>28</u>	<u>1,075,606</u>
Non-current liabilities							
2570	Deferred income tax liabilities		111,815	2	111,553	2	84,667
2580	Non-current lease liabilities		1,093	-	-	-	-
25XX	Total non-current liabilities		<u>112,908</u>	<u>2</u>	<u>111,553</u>	<u>2</u>	<u>84,667</u>
2XXX	Total liabilities		<u>1,141,659</u>	<u>25</u>	<u>1,396,145</u>	<u>30</u>	<u>1,160,273</u>
Equity attributable to owners of parent							
Share capital 6(13)							
3110	Capital stock - common stock		1,270,550	28	1,270,550	27	1,270,550
Capital surplus 6(14)							
3200	Capital surplus		677,467	15	677,467	15	677,467
Retained earnings 6(15)							
3310	Legal reserve		439,415	10	439,415	9	418,413
3320	Special reserve		39,847	1	39,847	1	39,847
3350	Unappropriated retained earnings		713,739	16	674,960	15	694,817
Other equity interest 6(16)							
3400	Other equity interest		230,507	5	135,920	3	306,912
31XX	Equity attributable to owners of the parent		<u>3,371,525</u>	<u>75</u>	<u>3,238,159</u>	<u>70</u>	<u>3,408,006</u>
3XXX	Total equity		<u>3,371,525</u>	<u>75</u>	<u>3,238,159</u>	<u>70</u>	<u>3,408,006</u>
3X2X	Total liabilities and equity		<u>\$ 4,513,184</u>	<u>100</u>	<u>\$ 4,634,304</u>	<u>100</u>	<u>\$ 4,568,279</u>

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 as otherwise indicated)
(REVIEWED, NOT AUDITED)

		Three months ended March 31			
Items	Notes	2019		2018	
		AMOUNT	%	AMOUNT	%
4000	Net revenue	\$ 1,020,669	100	\$ 971,325	100
5000	Cost of revenue	(916,165)	(90)	(874,742)	(90)
5900	Gross profit	104,504	10	96,583	10
	Operating expenses				
6100	Selling expenses	(18,787)	(2)	(21,106)	(2)
6200	General and administrative expenses	(31,975)	(3)	(32,130)	(3)
6300	Research and development expenses	(15,052)	(1)	(18,518)	(2)
6000	Total operating expenses	(65,814)	(6)	(71,754)	(7)
6900	Income from operations	38,690	4	24,829	3
	Non-operating income and expenses				
7010	Other income	17,282	2	15,466	2
7020	Other gains and losses	6,226	(1)	4,482	(1)
7050	Finance costs	(28)	-	-	-
7060	Share of (loss) profit of associates and joint ventures accounted for using equity method, net	(1,453)	-	3,617	-
7000	Total non-operating income and expenses	9,575	1	14,601	1
7900	Profit before income tax	48,265	5	39,430	4
7950	Income tax expense	(9,486)	(1)	(34,801)	(4)
8200	Net income	\$ 38,779	4	\$ 4,629	-
	Other comprehensive income				
	Components of other comprehensive income that will not be reclassified to profit or loss				
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	\$ 45,023	4	(\$ 35,623)	(3)
8320	Share of other comprehensive income of associates and joint ventures accounted for using equity method	10,755	1	3,048	-
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	-	-	(172)	-
8310	Other comprehensive income (loss) that will not be reclassified to profit or loss	55,778	5	(32,747)	(3)
	Components of other comprehensive income that will be reclassified to profit or loss				
8361	Exchange differences on translation	38,402	4	31,239	3
8370	Share of other comprehensive income of associates and joint ventures accounted for using equity method	407	-	526	-
8360	Other comprehensive income that will be reclassified to profit or loss	38,809	4	31,765	3
8500	Total comprehensive income for the period	\$ 133,366	13	\$ 3,647	-
	Basic earnings per share				
9750	Total basic earnings per share	\$	0.31	\$	0.04
	Diluted earnings per share				
9850	Total diluted earnings per share	\$	0.30	\$	0.04

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

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
(Expressed in thousands of New Taiwan dollars)
(REVIEWED, NOT AUDITED)

Notes	Equity attributable to owners of the parent										
	Capital surplus			Retained earnings				Other equity interest			Total equity
	Capital stock - common stock	Additional paid-in capital	Treasury stock transactions	Legal reserve	Special reserve	Unappropriated retained earnings	Financial statements translation differences of foreign operations	Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income	Unrealized gains (losses) on available- for-sale financial assets		
<u>Three months ended March 31, 2018</u>											
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	-	-	-	-	-	(3,438)	-	143,600	(140,162)	-	
Balance at January 1 after adjustments	<u>1,270,550</u>	<u>673,471</u>	<u>3,996</u>	<u>418,413</u>	<u>39,847</u>	<u>690,367</u>	<u>164,115</u>	<u>143,600</u>	<u>-</u>	<u>3,404,359</u>	
Net income for the period	-	-	-	-	-	4,629	-	-	-	4,629	
Other comprehensive (loss) income for the period 6(16)	-	-	-	-	-	(179)	31,765	(32,568)	-	(982)	
Total comprehensive income (loss)	-	-	-	-	-	4,450	31,765	(32,568)	-	3,647	
Balance at March 31, 2018	<u>\$ 1,270,550</u>	<u>\$ 673,471</u>	<u>\$ 3,996</u>	<u>\$ 418,413</u>	<u>\$ 39,847</u>	<u>\$ 694,817</u>	<u>\$ 195,880</u>	<u>\$ 111,032</u>	<u>\$ -</u>	<u>\$ 3,408,006</u>	
<u>Three months ended March 31, 2019</u>											
Balance at January 1, 2019	\$ 1,270,550	\$ 673,471	\$ 3,996	\$ 439,415	\$ 39,847	\$ 674,960	\$ 133,776	\$ 2,144	\$ -	\$ 3,238,159	
Net income for the period	-	-	-	-	-	38,779	-	-	-	38,779	
Other comprehensive income for the period 6(16)	-	-	-	-	-	-	38,809	55,778	-	94,587	
Total comprehensive income	-	-	-	-	-	38,779	38,809	55,778	-	133,366	
Balance at March 31, 2019	<u>\$ 1,270,550</u>	<u>\$ 673,471</u>	<u>\$ 3,996</u>	<u>\$ 439,415</u>	<u>\$ 39,847</u>	<u>\$ 713,739</u>	<u>\$ 172,585</u>	<u>\$ 57,922</u>	<u>\$ -</u>	<u>\$ 3,371,525</u>	

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

CREATIVE SENSOR INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in thousands of New Taiwan dollars)
(REVIEWED, NOT AUDITED)

	Notes	Three months ended March 31,	
		2019	2018
<u>CASH FLOWS FROM OPERATING ACTIVITIES</u>			
Profit before tax		\$ 48,265	\$ 39,430
Adjustments			
Adjustments to reconcile profit (loss)			
Depreciation	6(8)(9)(20)	30,675	41,402
Amortization	6(20)	1,453	1,291
Expected credit impairment (gain) loss	12(2)	(26)	165
Net loss (gain) on financial assets or liabilities at fair value through profit or loss	6(2)(18)	81	(16,218)
Interest expense	6(9)	28	-
Share of loss (profit) of associates and joint ventures accounted for using equity method		1,453	(3,616)
Net gain on disposal of property, plant and equipment	6(19)	-	(717)
Interest income	6(18)	(8,042)	(4,487)
Changes in operating assets and liabilities			
Changes in operating assets			
Financial assets at fair value through profit or loss		10,918	10,275
Accounts receivable		84,885	(18,847)
Inventories		105,155	12,330
Other current assets		6,992	(533)
Changes in operating liabilities			
Accounts payable		(203,656)	(4,386)
Accounts payable - related parties		(26,360)	(3,733)
Other payables		(50,014)	(26,832)
Other current liabilities		5,303	(2,380)
Cash inflow generated from operations		7,110	23,144
Interest received		9,053	5,539
Income tax paid		(9,825)	(3,050)
Net cash flows from operating activities		<u>6,338</u>	<u>25,633</u>
<u>CASH FLOWS FROM INVESTING ACTIVITIES</u>			
Decrease in financial assets at amortised cost		368,728	315,720
Acquisition of property, plant and equipment	6(24)	(6,899)	(24,897)
Proceeds from disposal of property, plant and equipment		-	717
Acquisition of intangible assets		(90)	(1,271)
Increase in refundable deposits		(698)	(520)
(Increase) decrease in other non-current assets		(3,288)	896
Net cash flows from investing activities		<u>357,753</u>	<u>290,645</u>
<u>CASH FLOWS FROM FINANCING ACTIVITIES</u>			
Repayments of lease principal		(861)	-
Net cash flows used in financing activities		<u>(861)</u>	<u>-</u>
Effect of exchange rate		29,714	8,932
Net increase in cash and cash equivalents		392,944	325,210
Cash and cash equivalents at beginning of period		773,409	779,885
Cash and cash equivalents at end of period		<u>\$ 1,166,353</u>	<u>\$ 1,105,095</u>

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

CREATIVE SENSOR INC. AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
MARCH 31, 2019 AND 2018

(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. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These consolidated financial statements were reported to the Board of Directors on May 8, 2019.

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 2019 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting 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.

IFRS 16, 'Leases'

A. IFRS 16, 'Leases', replaces IAS 17, 'Leases' and related interpretations and SICs. The standard requires lessees to recognize 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.

B. The Group has elected to apply IFRS 16 by not restating the comparative information (referred

herein as the ‘modified retrospective approach’) when applying International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations effective in 2019 as endorsed by the FSC. Accordingly, the Group increased ‘right-of-use asset’ by \$46,687, increased ‘lease liability’ by \$4,899 and decreased other non-current assets by \$41,788 with respect to the lease contracts of lessees on January 1, 2019.

- C. The Group has used the following practical expedients permitted by the standard at the date of initial application of IFRS 16:
- (a) Reassessment as to whether a contract is, or contains, a lease is not required, instead, the application of IFRS 16 depends on whether or not the contracts were previously identified as leases applying IAS 17 and IFRIC 4.
 - (b) The use of a single discount rate to a portfolio of leases with reasonably similar characteristics.
 - (c) The accounting for operating leases whose period will end before December 31, 2019 as short-term leases and accordingly, rent expense of \$2,295 was recognized in the first quarter of 2019.
 - (d) The exclusion of initial direct costs for the measurement of ‘right-of-use asset’.
- D. The Group calculated the present value of lease liabilities by using the weighted average incremental borrowing interest rate of 2.625%.
- E. The Group recognized lease liabilities which had previously been classified as ‘operating leases’ under the principles of IAS 17, ‘Leases’. The reconciliation between operating lease commitments under IAS 17 measured at the present value of the remaining lease payments, discounted using the lessee’s incremental borrowing rate and lease liabilities recognized as of January 1, 2019 is as follows:

Operating lease commitments disclosed by applying IAS 17 as at December 31, 2018	\$ 19,247
Less: Short-term leases	(14,245)
Total lease contracts amount recognised as lease liabilities by applying IFRS 16 on January 1, 2019	<u>\$ 5,002</u>
Incremental borrowing interest rate at the date of initial application	<u>2.625%</u>
Lease liabilities recognised as at January 1, 2019 by applying IFRS 16	<u>\$ 4,899</u>

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

None.

(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:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IAS 1 and IAS 8, 'Disclosure Initiative-Definition of Material'	January 1, 2020
Amendments to IFRS 3, 'Definition of a business'	January 1, 2020
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets between an investor and its associate or joint venture'	To be determined by 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 financial performance based on the Group's assessment.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Except for the compliance statement, basis of preparation, 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, 2018. 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. These consolidated financial statements are to be read in conjunction together with the consolidated financial statements for the year ended December 31, 2018.

(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.
 - (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.

(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 for the year ended December 31, 2018.

B. Subsidiaries included in the consolidated financial statements:

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		
			March 31, 2019	December 31, 2018	March 31, 2018
Creative Sensor Inc.	Creative Sensor Inc. (BVI)	Holding company	100	100	100
Creative Sensor Inc.	Creative Sensor (USA) Co.	Collection of marketing information and maintaining relationship with customers	100	100	100
Creative Sensor Inc. (BVI)	Creative Sensor Co. Ltd.	Holding company	100	100	100
Creative Sensor Co., Ltd.	Wuxi Creative Sensor Technology Co., Ltd.	Manufacturing of image sensor	100	100	100
Creative Sensor Co., Ltd.	Nanchang Creative Sensor Technology Co., Ltd.	Manufacturing of image sensor	100	100	100

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) Leasing arrangements (lessee) – right-of-use assets/ lease liabilities

Effective 2019

A. Leases are recognized as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low-value assets, lease payments are recognized as an expense on a straight-line basis over the lease term.

B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate. Lease payments are comprised of fixed payments, less any lease incentives receivable.

The Group subsequently measures the lease liability at amortised cost using the interest method and recognizes interest expense over the lease term. The lease liability is remeasured and the

amount of remeasurement is recognized as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

C. At the commencement date, the right-of-use asset is stated at cost comprising the following:

- (a) The amount of the initial measurement of lease liability; and
- (b) Any lease payments made at or before the commencement date;

The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognized as an adjustment to the right-of-use asset.

(5) Operating leases (lessee)

Prior to 2019

Payments made under an operating lease (net of any incentives received from the lessor) are recognized in profit or loss on a straight-line basis over the lease term.

(6) 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 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 recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

5. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

There was no significant change during this period. Please refer to Note 5 to the consolidated financial statements for the year ended December 31, 2018 for related information.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Cash on hand and revolving funds	\$ 340	\$ 373	\$ 299
Checking accounts and demand deposits	652,170	616,013	602,646
Time deposits	<u>513,843</u>	<u>157,023</u>	<u>502,150</u>
Total	<u>\$ 1,166,353</u>	<u>\$ 773,409</u>	<u>\$ 1,105,095</u>

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

<u>Items</u>	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Current items:			
Financial assets mandatorily measured at fair value through profit or loss			
Beneficiary certificates	\$ 263,563	\$ 273,461	\$ 387,104
Derivative instrument	<u>443</u>	<u>1,802</u>	<u>9,222</u>
	264,006	275,263	396,326
Valuation adjustment	<u>1,967</u>	<u>1,709</u>	<u>1,945</u>
Total	<u>\$ 265,973</u>	<u>\$ 276,972</u>	<u>\$ 398,271</u>

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

	Three months ended March 31,	
	2019	2018
Financial assets mandatorily measured at fair value through profit or loss		
Beneficiary certificates	\$ 360	\$ 423
Derivative instrument	(441)	15,795
Total	(\$ 81)	16,218

- B. The Group has no financial assets at fair value through profit or loss pledged to others.
- C. The Group entered into contracts relating to derivative financial liabilities which were not accounted for under hedge accounting. The information is listed below:

Derivative instruments	March 31, 2019	
	Contract amount (Notional principal) (In thousands)	Maturity date of the contract
Cross currency swap	USD 5,500	2019.04.12
Cross currency swap	USD 1,000	2019.04.22
Cross currency swap	USD 2,000	2019.05.22
Cross currency swap	USD 1,500	2019.06.20
Cross currency swap	USD 3,000	2019.06.21
Cross currency swap	USD 2,000	2019.07.09
Cross currency swap	USD 1,000	2019.07.22
Cross currency swap	USD 4,000	2019.08.22
Cross currency swap	USD 2,000	2019.08.26
Forward foreign exchange contracts	USD 2,000	2019.04.26
Forward foreign exchange contracts	USD 2,000	2019.05.21
Forward foreign exchange contracts	USD 2,000	2019.06.27
Forward foreign exchange contracts	USD 2,000	2019.06.27
Forward foreign exchange contracts	USD 3,000	2019.07.23
Forward foreign exchange contracts	USD 1,000	2019.07.29
Forward foreign exchange contracts	USD 2,000	2019.08.26

December 31, 2018		
Derivative instruments	Contract amount (Notional principal) (In thousands)	Maturity date of the contract
Cross currency swap	USD 2,000	2019.01.22
Cross currency swap	USD 4,000	2019.02.22
Cross currency swap	USD 5,500	2019.04.12
Cross currency swap	USD 1,000	2019.04.22
Cross currency swap	USD 1,500	2019.06.20
Cross currency swap	USD 3,000	2019.06.21
Forward foreign exchange contracts	USD 3,000	2019.01.23
Forward foreign exchange contracts	USD 2,000	2019.01.29
Forward foreign exchange contracts	USD 1,000	2019.01.29
Forward foreign exchange contracts	USD 2,000	2019.04.26
Forward foreign exchange contracts	USD 2,000	2019.05.21

March 31, 2018		
Derivative instruments	Contract amount (Notional principal) (In thousands)	Maturity date of the contract
Cross currency swap	USD 1,000	2018.04.20
Cross currency swap	USD 1,500	2018.04.20
Cross currency swap	USD 3,000	2018.04.20
Cross currency swap	USD 1,000	2018.05.22
Cross currency swap	USD 4,000	2018.05.22
Cross currency swap	USD 2,000	2018.06.20
Cross currency swap	USD 5,500	2018.07.12
Cross currency swap	USD 2,000	2018.09.27
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.

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

<u>Items</u>	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Non-current items:			
Equity instruments			
Listed stocks	\$ 286,186	\$ 286,186	\$ 286,186
Unlisted stocks	<u>3,590</u>	<u>3,590</u>	<u>3,590</u>
	289,776	289,776	289,776
Valuation adjustment	<u>39,289</u>	<u>(5,734)</u>	<u>79,634</u>
Total	<u>\$ 329,065</u>	<u>\$ 284,042</u>	<u>\$ 369,410</u>

- 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 \$329,065, \$284,042 and \$369,410, respectively, as at March 31, 2019, December 31, 2018 and March 31 2018, respectively.
- B. Amounts recognized in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	<u>Three months ended March 31,</u>	
	<u>2019</u>	<u>2018</u>
<u>Equity instruments at fair value through other comprehensive income</u>		
Fair value change recognised in other comprehensive income	<u>\$ 45,023</u>	<u>(\$ 35,623)</u>

- C. The Group has no financial assets at fair value through other comprehensive income pledged to others.

(4) Financial assets at amortised cost

<u>Items</u>	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Current items:			
Time deposits with maturity over three months	<u>\$ 874,057</u>	<u>\$ 1,233,141</u>	<u>\$ 779,528</u>

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

	<u>Three months ended March 31,</u>	
	<u>2019</u>	<u>2018</u>
Interest income	\$ 4,500	\$ 2,805
Loss on disposal	<u>-</u>	<u>(1,005)</u>
	<u>\$ 4,500</u>	<u>\$ 1,800</u>

B. As at March 31, 2019, December 31, 2018 and March 31, 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 were \$874,057, \$1,233,141 and \$779,528, respectively.

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).

(5) Accounts receivable

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Accounts receivable	\$ 553,653	\$ 636,885	\$ 550,678
Accounts receivable due from related parties	-	1,653	178
Less: Loss allowance	(166)	(192)	(165)
	<u>\$ 553,487</u>	<u>\$ 638,346</u>	<u>\$ 550,691</u>

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

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Without past due	\$ 548,512	\$ 637,034	\$ 549,825
Up to 30 days	5,141	1,504	946
31 to 90 days	-	-	85
	<u>\$ 553,653</u>	<u>\$ 638,538</u>	<u>\$ 550,856</u>

The above ageing analysis was based on past due date.

B. The Group does not hold any collateral as security.

C. As at March 31, 2019, December 31, 2018 and March 31, 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 Group's accounts receivable were \$553,487, \$638,346 and \$550,691, respectively.

D. Information on accounts receivable relating to credit risk is provided in Note 12(2).

(6) Inventories

	<u>March 31, 2019</u>		
	<u>Cost</u>	<u>Allowance for valuation loss</u>	<u>Book value</u>
Raw materials	\$ 143,293	(\$ 14,156)	\$ 129,137
Work in progress	33,501	(150)	33,351
Finished goods	242,403	(2,623)	239,780
Total	<u>\$ 419,197</u>	<u>(\$ 16,929)</u>	<u>\$ 402,268</u>

	December 31, 2018		
	Cost	Allowance for	
		valuation loss	Book value
Raw materials	\$ 186,901	(\$ 7,332)	\$ 179,569
Work in progress	23,294	(90)	23,204
Finished goods	298,628	(4,137)	294,491
Total	\$ 508,823	(\$ 11,559)	\$ 497,264

	March 31, 2018		
	Cost	Allowance for	
		valuation loss	Book value
Raw materials	\$ 175,207	(\$ 3,188)	\$ 172,019
Work in progress	30,621	(27)	30,594
Finished goods	117,896	(7,559)	110,337
Total	\$ 323,724	(\$ 10,774)	\$ 312,950

The cost of inventories recognized as expense for the period:

	Three months ended March 31,	
	2019	2018
Cost of goods sold	\$ 911,453	\$ 874,337
Inventory valuation loss	5,370	893
Others	(658)	(488)
Total	\$ 916,165	\$ 874,742

(7) Investments accounted for using equity method

	March 31, 2019	December 31, 2018	March 31, 2018
K9 Inc.	\$ -	\$ -	\$ -
Teco Image Systems Co., Ltd	313,030	303,321	332,119
	\$ 313,030	\$ 303,321	\$ 332,119

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

<u>Company name</u>	<u>Principal place of business</u>	<u>Shareholding ratio</u>		<u>Nature of relationship</u>	<u>Method of measurement</u>
		<u>March 31, 2019</u>	<u>December 31, 2018</u>		
Teco Image Systems Co., Ltd	Taiwan	10.66%	10.66%	Buyer	Equity method

<u>Company name</u>	<u>Principal place of business</u>	<u>Shareholding ratio</u>		<u>Nature of relationship</u>	<u>Method of measurement</u>
		<u>March 31, 2018</u>			
Teco Image Systems Co., Ltd	Taiwan		10.66%	Buyer	Equity method

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

Balance sheet

	<u>Teco Image Systems Co., Ltd.</u>		
	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Current assets	\$ 1,348,305	\$ 1,504,127	\$ 1,535,557
Non-current assets	1,198,138	1,010,122	1,112,907
Current liabilities	(651,935)	(742,630)	(600,904)
Non-current liabilities	(53,488)	(24,805)	(29,905)
Total net assets	<u>\$ 1,841,020</u>	<u>\$ 1,746,814</u>	<u>\$ 2,017,655</u>
Share in associate's net assets	\$ 195,994	\$ 186,285	\$ 215,083
Goodwill	117,036	117,036	117,036
Carrying amount of the associate	<u>\$ 313,030</u>	<u>\$ 303,321</u>	<u>\$ 332,119</u>

Statement of comprehensive income

	<u>Three months ended March 31,</u>	
	<u>2019</u>	<u>2018</u>
Revenue	<u>\$ 392,711</u>	<u>\$ 461,507</u>
Profit for the period from continuing operations	(10,501)	\$ 33,939
Other comprehensive income, net of tax	104,707	31,153
Total comprehensive income	<u>\$ 94,206</u>	<u>\$ 65,092</u>
Dividends received from associates	<u>\$ -</u>	<u>\$ -</u>

- C. The Group's material associate, Teco Image Systems Co., Ltd., has quoted market prices. As of March 31, 2019, December 31, 2018 and March 31, 2018, the fair value was \$186,538, \$167,944 and \$224,325, 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 accounts for its investment 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 March 31, 2019, December 31, 2018 and March 31, 2018, the Group's shareholding ratio in K9 Inc. was 33.82% and the balance of investment was \$0. For the three months ended March 31, 2019 and 2018, the investment income (loss) was \$0.

(8) Property, plant and equipment

	<u>Buildings and structures</u>	<u>Machinery and equipment</u>	<u>Office equipment</u>	<u>Leasehold improvements</u>	<u>Other equipment</u>	<u>Construction in progress and equipment to be inspected</u>	<u>Total</u>
<u>At January 1, 2019</u>							
Cost	\$ 631,003	\$ 1,492,832	\$ 52,395	\$ 43,763	\$ 31,209	\$ 156	\$ 2,251,358
Accumulated depreciation and impairment	(447,756)	(1,205,191)	(46,259)	(37,454)	(29,263)	-	(1,765,923)
	<u>\$ 183,247</u>	<u>\$ 287,641</u>	<u>\$ 6,136</u>	<u>\$ 6,309</u>	<u>\$ 1,946</u>	<u>\$ 156</u>	<u>\$ 485,435</u>
<u>2019</u>							
Opening net book value as at January 1	\$ 183,247	\$ 287,641	\$ 6,136	\$ 6,309	\$ 1,946	\$ 156	\$ 485,435
Additions	-	-	-	-	-	767	767
Transfer	-	620	-	-	-	(620)	-
Depreciation	(6,017)	(20,892)	(801)	(1,598)	(243)	-	(29,551)
Net exchange differences	<u>3,845</u>	<u>5,998</u>	<u>51</u>	<u>74</u>	<u>40</u>	<u>15</u>	<u>10,023</u>
Closing net book value as at March 31	<u>\$ 181,075</u>	<u>\$ 273,367</u>	<u>\$ 5,386</u>	<u>\$ 4,785</u>	<u>\$ 1,743</u>	<u>\$ 318</u>	<u>\$ 466,674</u>
<u>At March 31, 2019</u>							
Cost	\$ 644,306	\$ 1,522,373	\$ 53,100	\$ 44,209	\$ 31,808	\$ 318	\$ 2,296,114
Accumulated depreciation and impairment	(463,231)	(1,249,006)	(47,714)	(39,424)	(30,065)	-	(1,829,440)
	<u>\$ 181,075</u>	<u>\$ 273,367</u>	<u>\$ 5,386</u>	<u>\$ 4,785</u>	<u>\$ 1,743</u>	<u>\$ 318</u>	<u>\$ 466,674</u>

	<u>Buildings and structures</u>	<u>Machinery and equipment</u>	<u>Office equipment</u>	<u>Leasehold improvements</u>	<u>Other equipment</u>	<u>Construction in progress and equipment to be inspected</u>	<u>Total</u>
<u>At January 1, 2018</u>							
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)
	<u>\$ 233,650</u>	<u>\$ 362,337</u>	<u>\$ 5,602</u>	<u>\$ 10,084</u>	<u>\$ 1,821</u>	<u>\$ 396</u>	<u>\$ 613,890</u>
<u>2018</u>							
Opening net book value as at January 1	\$ 233,650	\$ 362,337	\$ 5,602	\$ 10,084	\$ 1,821	\$ 396	\$ 613,890
Additions	-	-	3,362	-	-	14,100	17,462
Transfer	-	1,422	-	-	-	(1,422)	-
Depreciation	(11,983)	(26,742)	(932)	(1,460)	(285)	-	(41,402)
Net exchange differences	<u>3,975</u>	<u>6,086</u>	<u>72</u>	<u>47</u>	<u>27</u>	<u>108</u>	<u>10,315</u>
Closing net book value as at March 31	<u>\$ 225,642</u>	<u>\$ 343,103</u>	<u>\$ 8,104</u>	<u>\$ 8,671</u>	<u>\$ 1,563</u>	<u>\$ 13,182</u>	<u>\$ 600,265</u>
<u>At March 31, 2018</u>							
Cost	\$ 652,030	\$ 1,549,401	\$ 53,220	\$ 42,205	\$ 31,022	\$ 13,182	\$ 2,341,060
Accumulated depreciation and impairment	(426,388)	(1,206,298)	(45,116)	(33,534)	(29,459)	-	(1,740,795)
	<u>\$ 225,642</u>	<u>\$ 343,103</u>	<u>\$ 8,104</u>	<u>\$ 8,671</u>	<u>\$ 1,563</u>	<u>\$ 13,182</u>	<u>\$ 600,265</u>

- A. The aforementioned property, plant and equipment were all for its own use.
 B. The Group has not pledged property, plant and equipment as a collateral or capitalized the interest.

(9) Leasing arrangements - lessee

Effective 2019

- A. The Group leases various assets including land use right, buildings and business vehicles. Rental contracts are typically made for periods of 1 to 50 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.
 B. Short-term leases with a lease term of 12 months or less comprise certain buildings and transportation equipment.
 C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	<u>At March 31, 2019</u>	<u>Three months ended March 31, 2019</u>
	Carrying amount	Depreciation charge
Land use right	\$ 42,391	\$ 277
Buildings	1,774	408
Transportation equipment	2,279	439
	<u>\$ 46,444</u>	<u>\$ 1,124</u>

- D. For the three months ended March 31, 2019, there was no additions to right-of-use assets.
 E. The information on income and expense relating to lease contracts is as follows:

	<u>Three months ended March 31, 2019</u>
<u>Items affecting profit or loss</u>	
Interest expense on lease liabilities	\$ 28
Expense on short-term lease contracts	5,436

- F. For the three months ended March 31, 2019, the Group's total cash outflow for leases was \$6,297.

(10) Other non-current assets

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Long-term prepaid rents	\$ -	\$ 41,788	\$ 44,023
Prepayments for equipment	2,249	2,245	3,247
Refundable deposits	5,327	4,630	4,699
Others	18,773	15,935	9,235
	<u>\$ 26,349</u>	<u>\$ 64,598</u>	<u>\$ 61,204</u>

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 \$278 for the three months ended March 31, 2018.

(11) Other payables

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Accrued employees' compensation and directors' and supervisors' remuneration	\$ 43,286	\$ 37,044	\$ 38,636
Royalties payable	52,191	52,191	52,191
Bonus payable	72,265	107,266	87,626
Wages and salaries payable	71,197	71,034	49,993
Service fees payable	5,485	6,798	7,031
Payables on equipment	495	6,627	13,272
Freight payable	3,063	6,811	3,223
Others	44,805	57,444	58,247
	<u>\$ 292,787</u>	<u>\$ 345,215</u>	<u>\$ 310,219</u>

(12) Pensions

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Act, 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 Act. 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 June 2017 and July 2018, the Department of Labor, Taipei City Government approved that the Company stop contributing to the retirement fund temporarily for 2018 and 2019.
- (b) For the aforementioned pension plan, no pension costs was recognized for the three months ended March 31, 2019 and 2018.
- (c) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2019 amount 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 the defined contribution pension plans of the Group for the three months ended March 31, 2019 and 2018 were \$4,425 and \$4,148, respectively.

(13) Capital stock

- A. As of March 31, 2019, the Company's authorized capital was \$1,600,000, consisting of 160 million shares of ordinary stock (including 15 million 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 three months ended March 31, 2019 and 2018, 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 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 2018 earnings appropriation proposed by the Board of Directors on March 25, 2019 and the 2017 earnings appropriation resolved by the stockholders on June 27, 2018 are as follows:

	Years ended December 31,			
	2018		2017	
	Amount	Dividends per share (in dollars)	Amount	Dividends per share (in dollars)
Legal reserve	\$ 20,580	\$ -	\$ 21,002	\$ -
Cash dividends	165,171	1.3	203,288	1.6
Total	<u>\$ 185,751</u>		<u>\$ 224,290</u>	

The 2018 earnings appropriation proposal has not yet been resolved by the stockholders.

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.

E. For the information relating to employees' compensation and directors' and supervisors' remuneration, please refer to Note 6 (20).

(16) Other equity items

	Unrealized gains (losses) on valuation	Currency translation	Total
At January 1, 2019	\$ 2,144	\$ 133,776	\$ 135,920
Valuation adjustment:			
— Group	45,023	-	45,023
— Associates	10,755	-	10,755
Currency translation differences:			
— Group	-	38,402	38,402
— Associates	-	407	407
At March 31, 2019	<u>\$ 57,922</u>	<u>\$ 172,585</u>	<u>\$ 230,507</u>

	Available-for-sale investment	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	(35,623)	-	(35,623)
— Associates	3,055	-	3,055
Currency translation differences:			
— Group	-	31,239	31,239
— Associates	-	526	526
At March 31, 2018	<u>\$ 111,032</u>	<u>\$ 195,880</u>	<u>\$ 306,912</u>

(17) Operating revenue

	Three months ended March 31,	
	2019	2018
Revenue from contracts with customers	<u>\$ 1,020,669</u>	<u>\$ 971,325</u>

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the following major geographical regions:

Three months ended March 31, 2019	China	Others	Total
Revenue from external customer contracts	<u>\$ 447,255</u>	<u>\$ 573,414</u>	<u>\$ 1,020,669</u>
Three months ended March 31, 2018	China	Others	Total
Revenue from external customer contracts	<u>\$ 526,404</u>	<u>\$ 444,921</u>	<u>\$ 971,325</u>

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

(18) Other income

	Three months ended March 31,	
	2019	2018
Interest income:		
Interest income from bank deposits	\$ 3,542	\$ 1,682
Interest income from financial assets measured at amortized cost	4,500	2,805
Total interest income	8,042	4,487
Rental revenue	763	1,026
Other income	8,477	9,953
	<u>\$ 17,282</u>	<u>\$ 15,466</u>

(19) Other gains and losses

	Three months ended March 31,	
	2019	2018
Gains on disposal of property, plant and equipment	\$ -	\$ 717
Foreign exchange losses	(5,772)	(19,256)
(Losses) gains on financial assets (liabilities) at fair value through profit or loss	(81)	16,218
Other gains and losses	(373)	(2,161)
	<u>(\$ 6,226)</u>	<u>(\$ 4,482)</u>

(20) Employee benefit expense, depreciation and amortization

For the three months ended March 31, 2019 and 2018, employee benefit expense, depreciation and amortization categorized by function were summarized as follows:

	Three months ended March 31, 2019		
	Operating costs	Operating expenses	Total
Employee benefit expense			
Wages and salaries	\$ 76,410	\$ 32,585	\$ 108,995
Labor and health insurance fees	8,863	2,557	11,420
Pension costs	2,929	1,496	4,425
Other personnel expenses	6,714	1,829	8,543
Depreciation	25,956	4,719	30,675
Amortization	1,098	355	1,453

Three months ended March 31, 2018

	<u>Operating costs</u>	<u>Operating expenses</u>	<u>Total</u>
Employee benefit expense			
Wages and salaries	\$ 67,463	\$ 33,118	\$ 100,581
Labor and health insurance fees	7,156	2,801	9,957
Pension costs	2,535	1,613	4,148
Other personnel expenses	1,882	1,740	3,622
Depreciation	36,749	4,653	41,402
Amortization	885	406	1,291

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 ended March 31, 2019 and 2018, employees' compensation were accrued at \$4,681 and \$625, respectively; directors' and supervisors' remuneration were accrued at \$1,561 and \$208, respectively. The aforementioned amounts were recognized in salary expenses.

For the three months ended March 31, 2019, employees' compensation and directors' and supervisors' remuneration were estimated based on the current profit, and the amounts for 2018 resolved by the Board of Directors were in agreement with the amounts recorded in the 2018 financial statements of \$27,783 and \$9,261, respectively. Employees' compensation would be distributed in the form of cash. However, related compensation has not yet been 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 March 31,	
	2019	2018
Current tax:		
Total current tax	\$ 9,193	\$ 8,504
Prior year income tax under estimation	-	1,700
Total current tax	9,193	10,204
Deferred tax:		
Origination and reversal of temporary differences	296	1,350
Impact of change in tax rate	-	23,007
Effect of exchange rate	(3)	240
Total deferred tax	293	24,597
Income tax expense	\$ 9,486	\$ 34,801

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

	Three months ended March 31,	
	2019	2018
Impact of change in tax rate	\$ -	\$ 172

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 on February 7, 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 for the three months ended March 31, 2018.

(22) Earnings per share

	Three months ended March 31, 2019		
	Amount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 38,779	127,055	\$ 0.31
<u>Diluted earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 38,779	127,055	
Assumed conversion of all dilutive potential ordinary shares			
Employees' compensation	-	1,337	
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares	\$ 38,779	128,392	\$ 0.30
	Three months ended March 31, 2018		
	Amount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 4,629	127,055	\$ 0.04
<u>Diluted earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 4,629	127,055	
Assumed conversion of all dilutive potential ordinary shares			
Employees' compensation	-	953	
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive potential ordinary shares	\$ 4,629	128,008	\$ 0.04

(23) Operating leases

Prior to 2019

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 \$4,861 for these leases in profit or loss for the three months ended March 31, 2018. The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

	<u>December 31, 2018</u>	<u>March 31, 2018</u>
Not later than one year	\$ 17,691	\$ 17,660
Later than one year but not later than five years	1,556	891
Total	<u>\$ 19,247</u>	<u>\$ 18,551</u>

(24) Supplemental cash flow information

Investing activities with partial cash payments:

	<u>Three months ended March 31,</u>	
	<u>2019</u>	<u>2018</u>
Purchase of property, plant and equipment	\$ 767	\$ 17,462
Add: Opening balance of payable on equipment	6,627	20,707
Less: Ending balance of payable on equipment	(495)	(13,272)
Cash paid during the period	<u>\$ 6,899</u>	<u>\$ 24,897</u>

7. RELATED PARTY TRANSACTIONS

(1) Names of related parties and relationship

<u>Names of related parties</u>	<u>Relationship with the Group</u>
KROM ELECTRONICS CO., LTD.	The Group's key management
Teco Image Systems Co., Ltd.	Associate
Teco Image Systems (DongGuan) Co., Ltd.	Associate

(2) Significant related party transactions and balances

A. Operating revenue

	<u>Three months ended March 31,</u>	
	<u>2019</u>	<u>2018</u>
Sales of goods:		
— Associates	<u>\$ -</u>	<u>\$ 1,330</u>

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

B. Purchases

	Three months ended March 31,	
	2019	2018
Purchases of goods:		
– The Group’s key management		
– KROM ELECTRONICS	\$ 92,773	\$ 80,971

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

	March 31, 2019	December 31, 2018	March 31, 2018
Accounts receivable:			
– Associates	\$ -	\$ 1,653	\$ 178

The sales and price terms 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

	March 31, 2019	December 31, 2018	March 31, 2018
Accounts payable:			
– The Group’s key management			
– KROM ELECTRONICS	\$ 91,750	\$ 115,601	\$ 80,397

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

(3) Key management compensation

For the three months ended March 31, 2019 and 2018, the key management compensation (including salaries and other short-term employee benefits) paid to directors, supervisors, general manager and vice general manager was \$13,768 and \$12,081, respectively, including employees’ compensation and directors’ and supervisors’ remuneration accrued in profit or loss for the three months ended March 31, 2019 and 2018.

8. PLEDGED ASSETS

None.

9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT COMMITMENTS

(1) Contingencies

None.

(2) Commitments

None.

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT SUBSEQUENT EVENTS AFTER THE BALANCE SHEET DATE

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, 2018 for the related information.

(2) Financial instruments

A. Financial instruments by category

	<u>March 31, 2019</u>	<u>December 31, 2018</u>	<u>March 31, 2018</u>
<u>Financial assets</u>			
Financial assets at fair value through profit or loss			
Financial assets mandatorily measured at fair value through profit or loss	\$ 265,973	\$ 276,972	\$ 398,271
Financial assets at fair value through other comprehensive income			
Designation of equity instrument	329,065	284,042	369,410
Financial assets at amortized cost			
Cash and cash equivalents	1,166,353	773,409	1,105,095
Accounts receivable (including related parties)	553,487	638,346	550,691
Guarantee deposits paid	5,327	4,630	4,699
Financial assets at amortized cost	874,057	1,233,141	779,528
	<u>\$ 3,194,262</u>	<u>\$ 3,210,540</u>	<u>\$ 3,207,694</u>
<u>Financial liabilities</u>			
Accounts payable (including related parties)	\$ 693,121	\$ 904,661	\$ 730,605
Other payables	292,787	345,215	310,219
Lease liability (including current and noncurrent portion)	4,066	-	-
	<u>\$ 989,974</u>	<u>\$ 1,249,876</u>	<u>\$ 1,040,824</u>

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, 2018 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).
- 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 are as follows:

March 31, 2019						
	Foreign currency amount (in thousands)	Exchange rate	Book value (NTD)	Sensitivity analysis		
				Degree of variation	Effect on profit or loss	Effect on other comprehensive income
(Foreign currency: functional currency)						
<u>Financial assets</u>						
<u>Monetary items</u>						
USD : NTD	\$ 54,046	30.85	\$ 1,667,319	1%	\$ 16,673	\$ -
RMB : NTD	2,371	4.58	10,859	1%	109	-
USD : RMB	32,567	6.73	1,004,692	1%	10,047	-
<u>Financial liabilities</u>						
<u>Monetary items</u>						
USD : NTD	\$ 31,854	30.85	\$ 982,696	1%	\$ 9,827	\$ -
USD : RMB	19,023	6.73	586,860	1%	5,869	-

December 31, 2018

	Foreign currency amount (in thousands)	Exchange rate	Book value (NTD)	Sensitivity analysis		
				Degree of variation	Effect on profit or loss	Effect on other comprehensive income
(Foreign currency: functional currency)						
<u>Financial assets</u>						
<u>Monetary items</u>						
USD : NTD	\$ 55,185	30.79	\$ 1,699,146	1%	\$ 16,991	\$ -
RMB : NTD	2,371	4.49	10,646	1%	106	-
USD : RMB	36,882	6.86	1,135,597	1%	11,356	-
<u>Financial liabilities</u>						
<u>Monetary items</u>						
USD : NTD	\$ 35,593	30.79	\$ 1,095,908	1%	\$ 10,959	\$ -
USD : RMB	25,114	6.86	773,260	1%	7,733	-

March 31, 2018

	Foreign currency amount (in thousands)	Exchange rate	Book value (NTD)	Sensitivity analysis		
				Degree of variation	Effect on profit or loss	Effect on other comprehensive income
(Foreign currency: functional currency)						
<u>Financial assets</u>						
<u>Monetary items</u>						
USD : NTD	\$ 54,055	29.15	\$ 1,575,703	1%	\$ 15,757	\$ -
RMB : NTD	3,945	4.64	18,305	1%	183	-
USD : RMB	32,743	6.29	954,458	1%	9,545	-
<u>Financial liabilities</u>						
<u>Monetary items</u>						
USD : NTD	\$ 31,946	29.15	\$ 931,226	1%	\$ 9,312	\$ -
USD : RMB	20,681	6.29	602,851	1%	6,029	-

- v. The total exchange gain (loss), including realized and unrealized, arising from significant foreign exchange variation on the monetary items held by the Group were (\$5,772) and (\$19,256) for the three months ended March 31, 2019 and 2018, 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 three months ended March 31, 2019 and 2018 would have increased/decreased by \$26,553 and \$38,905, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. For the three months ended March 31, 2019, other components of equity would have increased/decreased by \$32,907 and \$36,941, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

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 March 31, 2019 and 2018, the borrowing facilities have not been drawn by the Group.

(b) Credit risk

- 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 assumption under IFRS 9, that is, the default occurs when the contract payments are past due over 90 days.
- iv. The Group adopts the following assumption 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 March 31, 2019, December 31, 2018 and March 31, 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 March 31, 2019, December 31, 2018 and March 31, 2018, the total book value of accounts receivable and loss allowance were \$553,653, \$638,538, \$550,855 and \$166, \$192, \$165, respectively.
- ix. Movements in relation to the Group applying the simplified approach to provide loss allowance for accounts receivable are as follows:

	<u>March 31, 2019</u>
	Accounts receivable
	(including related parties)
At January 1	\$ 192
Reversal of impairment loss	(26)
At March 31	<u>\$ 166</u>
	<u>March 31, 2018</u>
	Accounts receivable
	(including related parties)
At January 1	\$ -
Provision for impairment	165
At March 31	<u>\$ 165</u>

For the three months ended March 31, 2019 and 2018, the impairment gains (losses) arising from customers' contracts are \$26 and (\$165), respectively.

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

		March 31, 2019			
		Lifetime			
		12 months	Significant increase in credit risk	Impairment of credit	Total
Financial assets at amortized cost	\$	874,057	-	-	\$ 874,057
		December 31, 2018			
		Lifetime			
		12 months	Significant increase in credit risk	Impairment of credit	Total
Financial assets at amortized cost	\$	1,233,141	-	-	\$ 1,233,141
		March 31, 2018			
		Lifetime			
		12 months	Significant increase in credit risk	Impairment of credit	Total
Financial assets at amortized cost	\$	779,528	-	-	\$ 779,528

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.

(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 non-derivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities

<u>March 31, 2019</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 2 and 5 years</u>
Accounts payable (including related parties)	\$ 693,121	\$ -	\$ -
Other payables	292,787	-	-
Lease liability	3,033	1,107	-

Non-derivative financial liabilities

<u>December 31, 2018</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 2 and 5 years</u>
Accounts payable (including related parties)	\$ 904,661	\$ -	\$ -
Other payables	345,215	-	-

Non-derivative financial liabilities

<u>March 31, 2018</u>	<u>Less than 1 year</u>	<u>Between 1 and 2 years</u>	<u>Between 2 and 5 years</u>
Accounts payable (including related parties)	\$ 730,605	\$ -	\$ -
Other payables	310,219	-	-

- 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 amortized cost - current, other financial assets - current, guarantee deposits paid, accounts payable, other payables and lease liability 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 the nature of the assets and liabilities are as follows:

<u>March 31, 2019</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets:				
<u>Recurring fair value measurements</u>				
Financial assets at fair value through profit or loss				
Beneficiary certificates	\$ 265,530	\$ -	\$ -	\$ 265,530
Derivative instruments	-	443	-	443
Financial assets at fair value through other comprehensive income				
Equity securities	<u>329,065</u>	<u>-</u>	<u>-</u>	<u>329,065</u>
Total	<u>\$ 594,595</u>	<u>\$ 443</u>	<u>\$ -</u>	<u>\$ 595,038</u>

<u>December 31, 2018</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets:				
<u>Recurring fair value measurements</u>				
Financial assets at fair value through profit or loss				
Beneficiary certificates	\$ 275,170	\$ -	\$ -	\$ 275,170
Derivative instruments	-	1,802	-	1,802
Financial assets at fair value through other comprehensive income				
Equity securities	<u>284,042</u>	<u>-</u>	<u>-</u>	<u>284,042</u>
Total	<u>\$ 559,212</u>	<u>\$ 1,802</u>	<u>\$ -</u>	<u>\$ 561,014</u>

<u>March 31, 2018</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets:				
<u>Recurring fair value measurements</u>				
Financial assets at fair value through profit or loss				
Beneficiary certificates	\$ 389,049	\$ -	\$ -	\$ 389,049
Derivative instruments	-	9,222	-	9,222
Financial assets at fair value through other comprehensive income				
Equity securities	<u>369,410</u>	<u>-</u>	<u>-</u>	<u>369,410</u>
Total	<u>\$ 758,459</u>	<u>\$ 9,222</u>	<u>\$ -</u>	<u>\$ 767,681</u>

(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:

	<u>Listed shares</u>	<u>Open-end fund</u>
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 three months ended March 31, 2019 and 2018, there was no transfer between Level 1 and Level 2.

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 three months ended March 31, 2019 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) 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:

	<u>Three months ended March 31, 2019</u>		
	<u>Single operating segment</u>	<u>Reconciliation and elimination</u>	<u>Total</u>
Reportable segments income			
Revenue from external customers	\$ 1,020,669	\$ -	\$ 1,020,669
Total	<u>\$ 1,020,669</u>	<u>\$ -</u>	<u>\$ 1,020,669</u>
Reportable segments profit	<u>\$ 48,265</u>	<u>\$ -</u>	<u>\$ 48,265</u>
Reportable segments income			
Segments profit, including:			
Interest income	<u>\$ 8,042</u>	<u>\$ -</u>	<u>\$ 8,042</u>
Depreciation and amortization	<u>\$ 32,128</u>	<u>\$ -</u>	<u>\$ 32,128</u>
Share of profit of associates and joint ventures accounted for using equity method	<u>(\$ 1,453)</u>	<u>\$ -</u>	<u>(\$ 1,453)</u>
Income tax expense	<u>\$ 9,486</u>	<u>\$ -</u>	<u>\$ 9,486</u>

	Three months ended March 31, 2018		
	Single operating segment	Reconciliation and elimination	Total
Reportable segments income			
Revenue from external customers	\$ 971,325	\$ -	\$ 971,325
Total	<u>\$ 971,325</u>	<u>\$ -</u>	<u>\$ 971,325</u>
Reportable segments profit	<u>\$ 39,430</u>	<u>\$ -</u>	<u>\$ 39,430</u>
Reportable segments income			
Segments profit, including:			
Interest income	\$ 4,487	\$ -	\$ 4,487
Depreciation and amortization	<u>\$ 42,693</u>	<u>\$ -</u>	<u>\$ 42,693</u>
Share of profit of associates and joint venturers accounted for using equity method	<u>\$ 3,617</u>	<u>\$ -</u>	<u>\$ 3,617</u>
Income tax expense	<u>\$ 34,801</u>	<u>\$ -</u>	<u>\$ 34,801</u>

(3) Reconciliation for segment income

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:

	Three months ended March 31,	
	2019	2018
Reportable segments income	\$ 48,265	\$ 39,430
Income before tax from continuing operations	<u>\$ 48,265</u>	<u>\$ 39,430</u>

Creative Sensor Inc. and Subsidiaries

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

Three months ended March 31, 2019

Table 1

Expressed in thousands of NTD
(Except as otherwise indicated)

					As of March 31, 2019				
Securities held by	Marketable securities categories (Note 1)	Marketable securities	Relationship with the securities issuer	General ledger account	Number of shares (in thousands)	Book value (Note 2)	Ownership (%)	Fair value	Footnote
The Company	Beneficiary certificate	Mega Diamond Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,642	\$ 45,668	-	\$ 45,668	
"	"	Prudential Financial Money Market Fund	-	"	1,776	28,092	-	28,092	
"	"	FSITC Money Market Fund	-	"	227	40,428	-	40,428	
"	"	FSITC Taiwan Money Market Fund	-	"	3,313	50,676	-	50,676	
"	"	Allianz Global Investors Taiwan Money Market Fund	-	"	1,623	20,333	-	20,333	
"	"	Jih Sun Money Market Fund	-	"	4,070	60,284	-	60,284	
"	"	Union Money Market Fund	-	"	1,519	20,049	-	20,049	
						<u>\$ 265,530</u>		<u>\$ 265,530</u>	
					As of March 31, 2019				
Securities held by	Marketable securities categories (Note 1)	Marketable securities	Relationship with the securities issuer	General ledger account	Number of shares (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	\$ 210,000	0.50%	\$ 210,000	
"	"	Koryo Electronics Co., Ltd.	-	"	2,871	79,527	5.54%	79,527	
"	"	MUTUALPAK	-	"	108	-	0.89%	-	
"	"	Taiwan Pelican Express Co., Ltd.	-	"	1,781	39,538	1.87%	39,538	
						<u>\$ 329,065</u>		<u>\$ 329,065</u>	

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
Three months ended March 31, 2019

Table 2

Expressed in thousands of NTD
(Except as otherwise indicated)

Purchaser/seller	Counterparty	Relationship with the counterparty	Transaction		Percentage of total purchases (sales)	Differences in transaction terms compared to third party transactions (Note)			Notes/accounts receivable (payable)		Footnote
			Purchases (sales)	Amount		Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)		
The Company	Wuxi Creative Sensor Technology Co., Ltd.	The Company's third-tier subsidiary	Purchases	\$ 158,828	17%	75~90 days after monthly billing	\$ -	Note	(\$ 139,218)	15%	-
"	Nanchang Creative Sensor Technology Co., Ltd.	"	"	792,362	83%	75~90 days after monthly billing	-	Note	(792,549)	85%	-

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
 Three months ended March 31, 2019

Table 3

Expressed in thousands of NTD
 (Except as otherwise indicated)

Creditor	Counterparty	Relationship with the counterparty	Balance as at March 31, 2019	Turnover rate	Overdue receivables		Amount collected subsequent to the balance sheet date	Allowance for doubtful accounts
					Amount	Action taken		
Wuxi Creative Sensor Technology Co., Ltd.	The Company	Parent company	\$ 139,218	4.56	\$ -	-	\$ 50,942	\$ -
Nanchang Creative Sensor Technology Co., Ltd.	"	"	792,549	3.74	-	-	347,765	-

Creative Sensor Inc. and Subsidiaries
Significant inter-company transactions during the reporting period
Three months ended March 31, 2019

Table 4

Expressed in thousands of NTD
(Except as otherwise indicated)

Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	Transaction			Percentage of consolidated total operating revenues or total assets (Note 3)
				General ledger account	Amount	Transaction terms	
0	The Company	Wuxi Creative Sensor Technology Co., Ltd.	1	Accounts payable	\$ 139,218	75~90 days after monthly billing	3.08%
"	"	"	"	Purchases	158,828	"	15.56%
"	"	Nanchang Creative Sensor Technology Co., Ltd.	"	Accounts payable	792,549	75~90 days after monthly billing	17.56%
"	"	"	"	Purchases	792,362	"	77.63%

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.

Creative Sensor Inc. and Subsidiaries
Information on investees
Three months ended March 31, 2019

Table 5

Expressed in thousands of NTD
(Except as otherwise indicated)

Investor	Investee	Location	Main business activities	Initial investment amount		Shares held as at March 31, 2019			Net profit (loss) of the investee for the three months ended March 31, 2019	Investment income (loss) recognised by the Company for the three months ended March 31, 2019 (Note)	Footnote
				Balance as at March 31, 2019	Balance as at December 31, 2018	Number of shares	Ownership (%)	Book value			
The Company	Creative Sensor Inc.	British Virgin Islands	Holding company	\$ 974,576	\$ 974,576	29,414,994	100	\$ 2,697,643	\$ 14,397	\$ 14,397	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	3,121	12	12	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	313,030	(10,501)	(1,453)	Investee accounted for using equity method
Creative Sensor Inc.	Creative Sensor Co., Ltd.	Hong Kong	Holding company	977,388	977,388	29,501,368	100	1,915,938	7,890	-	Subsidiary

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

Creative Sensor Inc. and Subsidiaries
Information on investments in Mainland China
Three months ended March 31, 2019

Table 6

Expressed in thousands of NTD
(Except as otherwise indicated)

A. Information on reinvestment in Mainland Area

Investee in Mainland China	Main business activities	Paid-in capital (Note 2)	Investment method (Note 1)	Amount remitted from Taiwan to Mainland China/Amount remitted back to Taiwan for the three months ended March 31, 2019			Accumulated amount of remittance from Taiwan to Mainland China as of March 31, 2019 (Note 3)	Accumulated amount of remittance from Taiwan to Mainland China as of March 31, 2019 (Note 3)	Net income of investee for the three months ended March 31, 2019	Ownership held by the Company (direct or indirect)	Investment income (loss) recognised by the Company for the three months ended March 31, 2019 (Note 4)	Book value of investments in Mainland China as of March 31, 2019	Accumulated amount of investment income remitted back to Taiwan as of March 31, 2019	Footnote
				as of January 1, 2019 (Note 3)	Remitted to Mainland China	Remitted back to Taiwan								
Wuxi Creative Sensor Technology Co., Ltd.	Image Sensor	\$ 567,653	Note 1	\$ 460,053	\$ -	\$ -	\$ 460,053	\$ 1,850	100	\$ 1,850	\$ 735,272	\$ 149,550	None	
Nanchang Creative Sensor Technology Co., Ltd.	Image Sensor	995,018	Note 1	447,253	-	-	447,253	5,943	100	5,943	1,130,497	-	"	

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 March 31, 2019 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 March 31, 2019 in the original currency was both US\$14,500 thousand.

Note 4: Investment income (loss) recognised for the three months ended March 31, 2019 was evaluated and disclosed based on the financial statements reviewed by R.O.C. parent company's CPA.

B. Ceiling on reinvestments in Mainland Area

Company name	Accumulated amount of remittance from Taiwan to Mainland China as of March 31, 2019	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA
The Company	\$ 907,306	\$ 910,082	\$ 2,022,915

Note 1: Accumulated amount of remittance from Taiwan to Mainland China as of March 31, 2019 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.