Consolidated Financial Statements

With Independent Auditors' Review Report For the Six Months Ended June 30, 2019 and 2018

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

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安侯建業群合會計師事務的

KPMG

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Independent Auditors' Review Report

To the Board of Directors of LuxNet Corporation:

Introduction

We have reviewed the accompanying consolidated balance sheets of LuxNet Corporation and its subsidiaries as of June 30, 2019 and 2018, and the related consolidated statements of comprehensive income for the three months and six months ended June 30, 2019 and 2018, as well as the changes in equity and cash flows for the six months ended June 30, 2019 and 2018, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the Basis for Qualified Conclusion of the consolidated financial statements for the six months ended June 30, 2019 paragraph, we conducted our reviews in accordance with Statement of Auditing Standards 65, "Review of Financial Information Performed by the Independent Auditor of the Entity". A review of the consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the generally accepted auditing standards and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion of the consolidated financial statements for the six months ended June 30, 2019

As stated in Note 6(d), the investments accounted for using equity method of LuxNet Corporation and its subsidiaries in its investee companies of NT\$25,363 thousand as of June 30, 2019, and its related share of loss of associates accounted for using equity method of NT\$8,797 thousand and NT\$15,585 thousand for the three months and six months ended June 30, 2019, were recognized solely on the financial statements prepared by these investee companies, but not reviewed by independent auditors.



Qualified and Unqualified Conclusion

Except for the adjustments, if any, as might have been determined to be necessary had the financial statements of certain equity accounted investee companies described in the Basis for Qualified Conclusion of the consolidated financial statements for the six months ended June 30, 2019 paragraph above been reviewed by independent auditors, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of LuxNet Corporation and its subsidiaries as of June 30, 2019 and 2018, and of its consolidated financial performance for the three months and six months ended June 30, 2019 and 2018, as well as its consolidated cash flows for the six months ended June 30, 2019 and 2018 in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

The engagement partners on the reviews resulting in this independent auditors' review report are Mei-Pin Wu and Chi-Lung Yu.

KPMG

Taipei, Taiwan (Republic of China) August 1, 2019

Notes to Readers

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

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

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

Reviewed only, not audited in accordance with the generally accepted auditing standards as of June 30, 2019 and 2018

LUXNET CORPORATION AND SUBSIDIARIES

Consolidated Balance Sheets

June 30, 2019, December 31, 2018, and June 30, 2018

(Expressed in Thousands of New Taiwan Dollars)

		June 3.	June 30, 2019		December 31, 2018		201			June 30, 2019	, 2019	December 31, 2018	31, 2018	June 30, 2018	3, 2018	
	Assets Current assets:	Amount	 		il -		Amount %	اعا	Liabilities and Equity Current liabilities;	Amount	# %		*	Amount	%	1.1
1100	Cash and cash equivalents (note 6(a))	\$ 43	438,944 20		361,682	91	375,841 13	12 2100	Short-term borrowings (note 6(h))	\$ 200	200,000	9 200	200,000	9 233	232,000	00
1170	Notes and account receivable, net (note 6(b))	21.	219,677 10		232,035	01	482,978	16 2130	Current contract liabilities (note 6(q))	47	47,959	2 49	49,579	٠	•	
1180	Accounts receivable from related parties, net (notes							2170	Notes and accounts payable	216	216,144	0 167	167,439	7 483	483,269 1	9
	6(b) and 7)		- 896	•	•		•	. 2200	Accrued expenses and other payables		99,100	4 72	72,249	39	69.409	7
1210	Other receivables from related parties, net (note 7)	•	•	•	•	,	16,941	1 2313	(Insamed revenue (note 6(e))	•		. 07	40.631		61.262	
130X	Inventories (note 6(c))	29	296,854 13		330,012 1	14	715,602 2.	3 2321	Bonds navable current nortion (note 6(1))	280	289 223 1		2,600		2576	n,
1410	Prepaid expenses	-	- 722,01		3,616		7,271	2322	Lone-term horrowines current portion (notes 6(1)				2	•		
1470	Other current assets		18,229	1 2	24.562	-1	29,428	-	and 8)		15,033	1 31,	31,395	2 185	185,665	9
		98	984,899 44		951,907 41	=1	1,628,061 53	3 2300	Other current liabilities (notes 6(g) & (j))	9	6.542		3,995		3,321	. 1
	Non-current assets:									874	874,001 39		567,888 25	-	,057,502 35	Ŋ
1550	Investments accounted for using equity method, net								Non-Current liabilities:						•	1
	(note 6(d))	2	25,363	1	40,374	2	52,322	2 2530	Bonds payable (note 6(i))	•	,	286	286,328 12		284.171	6
1600	Property, plant and equipment (notes 6(f) and 8)	1,19	1,199,933 53		5 600,172,1	55	1,351,406 44		Long-term borrowings (notes 6(i) and 8)	320	320.000 1.	14 320			185 033	٠ ٧
1780	Intangible assets	•	2,175 -		3,644	i	- 896'5	2600	Other non-current liabilities (notes 6(c) & (i))	4					5 727	,
1900	Other non-current assets (notes 6(w) and 8)	4	48,946	2 5	50,655	2	43,839	1	() - (9)	324	,	14 612	612.640 26	4	474.931 15	1 %
		1,27	,276,417 56		1,365,682 59	<u></u>	1,453,535 47	7	Total liabilities	1,198	, ,		' '		ا 1	
								•	Equity attributable to owners of parent:							
								3100	Ordinary shares (note 6(n))	1,028,803		45 1,028,973	,973 44	_	1,029,216 3	33
								3200	Capital surplus (notes 6(j) & (n))	113	113,200	5 805,	805,912 35		805,419 2	56
								3350	Accumulated deficit (note 6(n))	(74	(74,137) ((3) (692,	(692,355) (30)		(280,760)	6
								3400	Other equity interest	(4	(4,676)	(5)	(697'S)	A	(4,712)	.1
			,		;		:		Total equity	1,063,190	190 47	7 1,137,061	061 49		,549,163 50	o
	i otal assets	2,26	101 101	2,261,316 100 2,317,589 100			3,081,596 100	-11	Total liabilities and equity	\$ 2,261,316	1316 100	2,317,589	589 100	3,081,596	256 100	01

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

LUXNET CORPORATION AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income

For the six months ended June 30, 2019 and 2018

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

		_1	for the three	s ended June	30	For the six	month:	s ended June 30		
			2019		2018		2019		2018	
			Amount	<u>%</u>	Amount	<u>%</u>	Amount	<u>%</u>	Amount	%
4000	Operating revenue (notes 6(q) and 7)	\$	291,372	100	485,722	100	593,662	100	968,873	100
5000	Operating costs (notes 6(c), (l) & (o) and 12)	_	280,807	96	599,564	123	557,611	94	1,117,160	<u> 115</u>
	Gross profit (loss)	_	10,565	4	(113.842)	_(23)	36.051	6	(148,287)	<u>(15</u>)
	Operating expenses (notes 6(b), (l) & (o), 7 and 12):									
6100	Selling expenses		4,216	2	6,820	2	10,852	2	12,960	1
6200	Administrative expenses		31,624	11	35,749	7	59,398	10	71,720	7
6300	Research and development expenses		32,919	11	25,503	5	61,990	10	53,515	6
6450	Expected credit loss (gain)	_	(287)		(14.358)	(3)	(253)	<u>-</u>	(13.300)	_(1)
		_	68,472	24	53,714	11	131,987	22	124,895	13
	Net operating loss		(57,907)	(20)	<u>(167.556</u>)	(34)	(95.936)	_(16)	(273,182)	(28)
	Non-operating income and expenses:									
7020	Other gains and losses, net (notes 6(e), (g), (j), (s) & (t))		19,929	7	158	-	44,209	8	(3,786)	-
7050	Finance costs (note 6(j))		(3,730)	(1)	(3,308)	(1)	(7,233)	(1)	(6,951)	(1)
7070	Share of loss of associates accounted for using equity method (note 6(d))		(8,797)	(3)	(102)	-	(15,585)	(3)	(102)	-
7100	Interest revenue	_	408		304	<u>.</u>	408		309	
			7,810	3	(2.948)	_(1)	21,799	<u> 4 </u>	(10,530)	<u>(1)</u>
7900	Loss before income tax		(50,097)	(17)	(170,504)	(35)	(74,137)	(12)	(283,712)	(29)
7950	Less: income tax expenses (note 6(m))	_			-					<u>-</u>
	Loss	_	(50,097)	<u>(17</u>)	(170,504)	(35)	<u>(74,137</u>)	(12)	(283,712)	(29)
8300	Other comprehensive income (loss):									
8360	Items that may be reclassified subsequently to profit or loss									
8361	Exchange differences on translation of foreign operation's financial statements		(379)	-	755	-	574	-	625	-
8399	Income tax expense related to items that may be reclassified subsequently to				(51)			_	(21)	_
	profit or loss		(250)		70.4		55.4		60.4	
		_	(379)	<u> </u>	704	<u>-</u>	574	<u> </u>	604	<u> </u>
8300	Other comprehensive income (loss), net		<u>(379</u>)	<u> </u>	704	<u> </u>	<u>574</u>	-	604	- -
8500	Comprehensive loss	\$ _	<u>(50,476</u>)		(169, <u>800</u>)	<u>(35</u>)	<u>(73,563</u>)	<u>(12</u>)	<u>(283,108)</u>	<u>(29</u>)
	Earnings (losses) per share (note 6(p))									
9750	Basic earnings (losses) per share (NT dollars)	<u>\$</u> _		<u>(0.49</u>)	-	<u>(1.66</u>)		<u>(0.72</u>)		(2.92)

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Reviewed only, not audited in accordance with the generally accepted auditing standards

Consolidated Statements of Changes in Equity For the six months ended June 30, 2019 and 2018 (Expressed in Thousands of New Taiwan Dollars)

								Total equity	1,486,750	(283,712)	604	(283,108))	•	331,000	14,183	848	(510)	1,549,163	1.137.061	(74,137)	574	(73,563)		32	(340)	1,063,190
est						Unearned	employee	ב	(2,408)		•					•	848	780	(780)	(219)			•	•	32	187	
Total other equity interest	Unrealized gains	(losses) from	mancial assets	measured at fair	value through	other	comprehensive	income	(2,951)		•							•	(2,951)	(2,951)				•			(2,951)
Total	Þ	4			differences on	translation of	foreign financial c	statements	(1,585)	•	604	604		•					(186)	(2,299)	•	574	574				(1,725)
ı							Total retained fi	earnings	(217,537)	(283,712)	•	(283,712)		220,489	•	•	•		(280,760)	(692,355)	(74,137)		(74,137)	692,355	•		(74,137)
	Retained earnings			Unappropriated	retained	earnings		deficit)	(338,426)	(283,712)	•	(283,712)	120,889	220,489	•		•	•	(280,760)	(692,355)	(74,137)		(74,137)	692,355			(74,137)
	2							Legal reserve	120,889		•	•	(120,889)	•	•	•		,		•							
	ı							Capital surplus	801,515	į	•	•	•	(220,489)	211,500	14,183	•	(1,290)	805,419	805,912				(692,355)		(357)	113,200
			•				Ordinary	shares	\$ 909,716	•			•	•	119,500	•	,		\$ 1,029,216	\$ 1,028,973	•	•		•	,	(1/0)	\$ 1,028,803
									Balance at January 1, 2018 after adjustments	Loss for the six months ended June 30, 2018	Other comprehensive income for the six months ended June 30, 2018	Total comprehensive income for the six months ended June 30, 2018	Legal reserve used to offset accumulated deficits	Capital surplus used to offset accumulated deficits	Issuance of ordinary shares	Issuance of convertible bonds	Amortization of restricted stock	Retirement of restricted stock	Balance at June 30, 2018	Balance at January 1, 2019	Loss for the six months ended June 30, 2019	Other comprehensive income for the six months ended June 30, 2019	Total comprehensive income for the six months ended June 30, 2019	Capital surplus used to offset accumulated deficits	Amortization of restricted stock	Kettrement of restricted stock	Balance at June 30, 2019

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

LUXNET CORPORATION AND SUBSIDIARIES

Consolidated Statements of Cash Flows

For the six months ended June 30, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollars)

	For the six months	ended June 30
	2019	2018
Cash flows from (used in) operating activities:		•
Loss before tax	\$ (74,137)	(283,712)
Adjustments:		
Adjustments to reconcile profit (loss):		
Depreciation and amortization expense	96,214	110,319
Expected credit gain	(253)	(13,300)
Losses (gains) inventory valuation and obsolete inventories	(164,828)	10,346
Losses on financial liabilities at fair value through profit or loss	30	120
Gains on disposal of investments	(40,631)	-
Interest expense	7,233	6,951
Interest revenue	(408)	(309)
Compensation cost of share-based payments	32	. 848
Share of loss of associates accounted for using equity method	15,585	102
Loss on disposal of property, plant and equipment	464	16,863
Losses on disposal of inventories	124,851	130,786
Total adjustments to reconcile profit (loss)	38,289	262,726
Changes in operating assets and liabilities:		202,720
Notes and accounts receivable	11,643	(89,375)
Inventories	73,135	(111,171)
Prepaid and other current assets	(19,466)	(2,620)
Total changes in operating assets	65.312	(203,166)
Notes and accounts payable		
Contract liabilities	48,705	206,898
	(1,620)	(10.006)
Accrued expenses and other payables	18,337	(12,326)
Other operating liabilities	330	(331)
Total changes in operating liabilities	65,752	194,241
Total changes in operating assets and liabilities	131,064	(8,925)
Total adjustments	<u>169,353</u>	253,801
Cash inflow (outflow) generated from operations	95,216	(29,911)
Interest received	408	310
Interest paid	(4,322)	(5,561)
Tax refund received	19,188	<u> </u>
Net cash flows from (used in) operating activities	110.490	(35,162)
Cash flows from (used in) investing activities:		
Acquisition of property, plant and equipment	(10,051)	(32,479)
Proceeds from disposal of property, plant and equipment	2,437	24,923
Net cash flows from loss control of subsidiary	-	(1,758)
Acquisition of other non-current assets	(1,515)	(23,585)
Increase in prepayments for equipment	(4,797)	(1,146)
Net cash flows used in investing activities	(13,926)	(34,045)
Cash flows from (used in) financing activities:		
Decrease in short-term borrowings	-	(366,687)
Redemption of bonds	(2,600)	-
Decrease in of long-term borrowings	(16,362)	(119,302)
Proceeds from issuance of convertible bonds	- ` ` '	300,000
Proceeds from issuance of ordinary shares	-	331,000
Other	(340)	(510)
Net cash flows from (used in) financing activities	(19,302)	144,501
Effect of exchange rate changes on cash and cash equivalents		(1,078)
Net increase in cash and cash equivalents	77,262	74,216
Cash and cash equivalents at beginning of period	361,682	301,625
Cash and cash equivalents at ord of period	\$ 438,944	375,841

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

LUXNET CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements June 30, 2019 and 2018

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

(1) Company history

LuxNet Corporation ("the Company") was incorporated on November 15, 2001, and registered under the Ministry of Economic Affairs, ROC. The address of the Company's registered office is No. 6, Hejiang Road, Zhongli, Taoyuan.

The major business activities of the Company and subsidiaries (together referred to as "the Group") were the manufacturing, processing and sale of electronic components and active components for optical communication and the retail sale of electronic materials. Please refer to note 14 for further information.

The Company's common shares were listed on the Taipei Exchange ("TPEx") on December 12, 2011.

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

These consolidated financial statements were authorized for issuance by the board of directors on August 1, 2019.

(3) New standards, amendments and interpretations adopted:

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

The following new standards, interpretations and amendments have been endorsed by the Financial Supervisory Commission, R.O.C. ("the FSC") and are effective for annual periods beginning on or after January 1, 2019. (In addition, based on the announcement issued by the FSC on December 12, 2017, the Group can, and therefore, elected to early adopt the amendments to IFRS 9 "Prepayment features with negative compensation"):

New, Revised or Amended Standards and Interpretations	Effective date per IASB
IFRS 16 "Leases"	January 1, 2019
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019
Amendments to IFRS 9 "Prepayment features with negative compensation"	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
Annual Improvements to IFRS Standards 2015–2017 Cycle	January 1, 2019

The Group believes that the adoption of the above IFRSs would not have any material impact on its consolidated financial statements.

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LUXNET CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

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

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2020 in accordance with Ruling No. 1080323028 issued by the FSC on July 29, 2019:

	Effective date
New, Revised or Amended Standards and Interpretations	per IASB
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020

The Group assesses that the adoption of the above IFRS would not have any material impact on its consolidated financial statements.

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

As of the date, the following IFRSs that have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

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

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

(4) Summary of significant accounting policies:

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Report by Securities Issuers ("the Regulation") and guidelines of IAS 34 "Interim Financial Reporting" which are endorsed and issued into effect by FSC, and do not include all of the information required by the Regulations and International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations and SIC Interpretations endorsed and issued into effect by the FSC (hereinafter referred to IFRS endorsed by the FSC) for a complete set of the annual consolidated financial statements.

Notes to the Consolidated Financial Statements

Except the following accounting policies mentioned below, the significant accounting policies adopted in the consolidated financial statements are the same as those in the consolidated financial statement for the year ended December 31, 2018. For the related information, please refer to note 4 of the consolidated financial statements for the year ended December 31, 2018.

(b) Basis of consolidation

The details of the subsidiaries included in the consolidated financial statements are as follows:

			Percent	age of sharel	holding
Name of investor	Name of subsidiary	Principal activities	June 30, 2019	December 31, 2018	June 30, 2018
The Company	Toplight Corporation (Toplight)	Holding company	100 %	100 %	100 %
Toplight	Toptrans Corporation Limited (Toptrans)	Holding company	100 %	100 %	100 %

(c) Income taxes

The income tax expenses have been prepared and disclosed in accordance with paragraph B12 of International Financial Reporting Standards 34 "Interim Financial Reporting".

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

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

(d) Employee benefits

The pension cost in the interim period was calculated and disclosed on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior fiscal year adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events.

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

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

The preparation of the consolidated financial statements, estimates and underlying assumptions are reviewed on an ongoing basis which are in conformity with the consolidated financial statements for the year ended December 31, 2018. For the related information, please refer to note 5 of the consolidated financial statements for the year ended December 31, 2018.

(6) Explanation of significant accounts:

(a) Cash and cash equivalents

			December 31,	
	Jui	1e 30, 2019	2018	June 30, 2018
Cash on hand	\$	125	100	142
Demand deposits		438,819	361,582	375,699
Cash and cash equivalents in consolidated statements of cash flows	\$	438,944	361,682	375,841

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

(b) Notes and accounts receivable (including related parties)

		\mathbf{I}	December 31,	
	Jun	e 30, 2019	2018	June 30, 2018
Notes receivable	\$	-	99	-
Accounts receivable		273,994_	285,538	538,427
Less: allowance for impairment		(53,349)	(53,602)	(55,449)
	\$	220,645	232,035	482,978

(i) The Group applies the simplified approach to provide for its ECL, the use of lifetime ECL provision for all notes and accounts receivables. To measure the ECL, notes and accounts receivable have been grouped based on shared credit risk characteristics and customer's ability to pay all the amounts due based on the terms of the contract as well as incorporated forward looking information. The ECL allowance provision analysis was as follows:

			June 30, 2019	
	amot and	Carrying unts of notes daccounts eccivable	Lifetime weighted- average ECL rate	Loss allowance provision of lifetime ECL
Current	\$	213,525	0.01%	24
Overdue 1 to 120 days		7,146	0.01%	2
Overdue 121 to 365 days		-	30.00%	-
More than 365 days past due		53,323	100.00%	53,323
	\$	273,994		53,349

Notes to the Consolidated Financial Statements

	December 31, 2018					
	amo an	Carrying unts of notes d accounts eceivable	Lifetime weighted- average ECL rate	Loss allowance provision of lifetime ECL		
Current	\$	229,701	0.01%	25		
Overdue 1 to 120 days		2,359	0.01%	-		
Overdue 121 to 365 days		-	30.00%	-		
More than 365 days past due		53,577	100.00%	53,577		
	\$	285,637		53,602		
			June 30, 2018			
	amo an	Carrying unts of notes d accounts eceivable	Lifetime weighted- average ECL rate	Loss allowance provision of lifetime ECL		
Current	\$	481,731	0.01%	57		
Overdue 1 to 120 days		1,304	0.01%	- <u>-</u>		
Overdue 121 to 365 days	-	-	30.00%	-		
More than 365 days past due		55 <u>,392</u>	100.00%	55,392		
	\$	538,427		55,449		

(ii) The movement in the allowance for notes and accounts receivable was as follows:

		For the six m ended June	
		2019	2018
Balance on January 1, 2019 and 2018	\$	53,602	68,749
Impairment losses reversed		(253)	(13,300)
Balance on June 30, 2019 and 2018	\$	53,349	55,449

(iii) The Group did not provide any of the aforementioned financial assets as collateral.

(c) Inventories

	December 31,				
	June	30, 2019	2018	June 30, 2018	
Raw materials	\$	89,939	95,934	197,396	
Work in process		68,380	74,441	197,168	
Finished goods		138,535	159,637	321,038	
	\$	296,854	330,012	715,602	

Notes to the Consolidated Financial Statements

For the three months and the six months ended June 30, 2019 and 2018, the Group recognized the following items as cost of goods sold:

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
Losses (gains) on inventory valuation and obsolete inventories	\$ (117,847)	(19,534)	(164,828)	10,346
Loss on disposal of inventories	124,851	130,786	124,851	130,786
Unallocated manufacturing overhead resulting from the actual production being lower than the normal capacity	38,783	630	77,402	6,924
	\$45,787	111,882	37,425	148,056

As of June 30, 2019, December 31 and June 30, 2018, the Group did not provide any of the aforementioned inventory as collateral.

(d) Investments accounted for using equity method

Investments in associated companies accounted for using the equity method at the reporting date were as follows:

	December 31,			
	June 30, 2019	June 30, 2018		
Associates	\$25,363	40,374	52,322	

The Group's share of the net income of associates was as follows:

	F	For the three months ended June 30			For the six months ended June 30	
		2019	2018	2019	2018	
Attributable to the Group:						
Loss	\$	(8,797)	(102)	(15,585)	(102)	
Other comprehensive income		(379)	(981)	574	(981)	
Comprehensive income	\$	(9,176)	(1,083)	(15,011)	(1,083)	

- (i) The Group lost control over Toptrans Suzhou in June 2018. While retaining significant influence on Toptrans Suzhou, the investment is accounted for using the equity method. Please refer to note 6(e).
- (ii) The Group did not provide any investment accounted for using equity method as collateral.
- (iii) Investments accounted for using the equity method as of June 30, 2019, and the share of profit or loss and other comprehensive income of those investments for the six months ended June 30, 2019, were calculated based on the financial statements that have not been reviewed.

Notes to the Consolidated Financial Statements

(e) Loss control of subsidiaries

Toptrans Suzhou had a cash capital increase of \$244,190 (US \$8,030) in June 2018. However, the Group did not subscribe for additional shares due to operational strategy considerations, which resulted in a decrease in the Group's ownership interest from 100% to 24.94% of Toptrans Suzhou, and lost the control but retained significant influence on Toptrans Suzhou, the investment was therefore accounted for using the equity method. As the group is expected to continue providing technical supporting services of research, design and production test to Toptrans Suzhou per the agreement signed with the investors, capital increase is deemed as related to the technical supporting services, and the revaluation gain \$81,262 is therefore deferred and recognized as unearned revenue. The Group recognize gain from unearned revenue during services are provided. From January 1 to June 30, 2019, gains transferred from unearned revenue amounted to \$40,631, and was recognized as other gains and losses for the period. Please refer to note 6(s).

(f) Property, plant and equipment

The cost, depreciation, and impairment loss of the property, plant and equipment of the Group for the six months ended June 30, 2019 and 2018 were as follows:

		Land	Buildings and construction	Machinery and equipment	Office and other equipment	Total
Cost or deemed cost:						
Balance on January 1, 2019	\$	247,696	361,779	1,473,656	5,239	2,088,370
Additions		-	-	18,549	-	18,549
Reclassifications		-	-	3,936	-	3,936
Disposals	_	-		(14,275)		(14,275)
Balance on June 30, 2019	\$_	247,696	361,779	1,481,866	5,239	2,096,580
Balance on January 1, 2018	\$	247,696	361,779	1,533,906	30,433	2,173,814
Additions		-	_	32,088	30	32,118
Reclassifications		-	-	19,355	-	19,355
Disposals		-	-	(122,722)	(26,602)	(149,324)
Effect of movements in exchange rates				600	418	1,018
Balance on June 30, 2018	\$ _	247,696	361,779	1,463,227	4,279	2,076,981
Depreciation:	_					
Balance on January 1, 2019	\$	-	73,813	740,901	2,647	817,361
Depreciation		-	6,982	83,369	309	90,660
Disposals	_	-		(11.374)	<u> </u>	(11.374)
Balance on June 30, 2019	\$_	_	80,795	812,896	2,956	896,647
Balance on January 1, 2018	\$	-	59,444	648,178	23,718	731,340
Depreciation		-	7,184	92,988	857	101,029
Disposals		-	-	(84,971)	(22,567)	(107,538)
Effect of movements in exchange rates		<u>-</u>		399	345	744
Balance on June 30, 2018	\$_	-	66,628	656,594	2,353	725,575
	_					(Continued)

(Continued)

Notes to the Consolidated Financial Statements

Carrying amounts:	Land	Buildings and construction	Machinery and equipment	Office and other equipment	<u>Total</u>
Balance on January 1, 2019	\$ <u>247,696</u>	287,966	732,755	2,592	1,271,009
Balance on June 30, 2019	\$ 247,696	280,984	668,970	2,283	1,199,933
Balance on January 1, 2018	\$247,696	302,335	885,728	6,715	1,442,474
Balance on June 30, 2018	\$ 247,696	295,151	806,633	1,926	1,351,406

As of June 30, 2019, December 31 and June 30, 2018, property, plant and equipment of the Group had been pledged as collateral for long-term borrowings and credit lines; please refer to note 8.

(g) Financial liabilities reported at fair value through profit or loss

	December 31,				
	June 30, 2019	2018	June 30, 2018		
Bonds (note 6(j))	\$ 2,124	2,094	840		

For the three months and the six months ended June 30, 2019 and 2018, loss on valuation of financial liabilities due to change in fair value was \$1,286, \$60, \$30 and \$120, respectively, and was recognized in other gains and losses for the periods. Please refer to note 6(s).

(h) Short-term borrowings

The details were as follows:

•		December 31,		
	June 30, 2019	2018	June 30, 2018	
Unsecured bank loans	\$ 200,000	200,000	232,000	
Unused credit lines	\$335,830	91,918	270,500	
Annual interest rates	1.31%~1.46%	1.23%~1.50%	1.23%~1.307%	

The group did not provide any asset pledged as collateral for short term borrowings.

(i) Long-term borrowings

The details were as follows:

Creditors	Nature	Loan period	June 30, 2019	December 31, 2018	June 30, 2018
CTBC Bank	Secured loans	2016.12.15~2018.12.14	\$ -	-	30,000
CTBC Bank	Secured loans	2016.12.19~2018.12.19	-	-	120,000
CTBC Bank	Secured Ioans	2017.09.15~2019.09.13	-	-	40,000
CTBC Bank	Secured loans	2017.09.19~2019.09.19	-	-	60,000
CTBC Bank	Secured loans	2017.12.13~2019.12.13	-	-	70,000
CTBC Bank	Secured loans	2018.12.14~2020.12.14	150,000	150,000	. •
CTBC Bank	Secured loans	2018.12.26~2020.12.25	170,000	170,000	-
Chailease Finance Co., Ltd.	Secured Ioans	2017.11.30~2019.11.30	15,033	31,395	50,698
Less: current portion		•	(15,033)	(31,395)	(185,665)
Total			\$ 320,000	320,000	185,033
Unused credit lines			s <u> </u>	-	-
Interest rates for the periods er	nded		1.25%~1.53%	1.25%~1.55%	1.25%~1.42%

(i) The Company signed a long-term loan contract with CTBC Bank in June 2016, with the credit line of \$320,000. The contract period of the loan expires two years after its first application. The principal is to be repaid on the expiration date. The Company has to maintain the following financial ratios calculated based on the Company's semi-annual audited (reviewed) consolidated financial statements: (1) a current ratio of not less than 110%; (2) stockholders' equity of not less than \$1,200,000; and (3) a self-owned capital ratio of not less than 45%. If the Company violates the financial covenants and made no progress in the financial ratios within the period of improvement, the bank has the right to cease or decrease the credit line, or shorten the contract period, or the principal and interest are deemed to be due. According to the contract, the Company should transfer its business transaction cash flow to the CTBC Bank account every half-year, and the cash flow is at least \$350,000.

The Group repaid long-term loans due in September and December 2019 in advance in December 2018.

(ii) The Company signed a long-term loan contract with Chailease Finance Co., Ltd. (Chailease) in November 2017 amounted to \$70,000. It provided notes, which are due monthly, to Chailease in December 2017 based on the contract.

Notes to the Consolidated Financial Statements

(iii) The Company signed a long-term loan contract with CTBC Bank in July 2018, with the credit line of \$320,000. The contract period of the loan expires two years after its first application. The principal is to be repaid on the expiration date. The Company has to maintain the following financial ratios calculated based on the Company's semi annual audited (reviewed) consolidated financial statements: (1) a current ratio of not less than 110%; (2) stockholders' equity of not less than \$1,200,000; and (3) a self-owned capital ratio of not less than 45%. If the Company violates the financial covenants and made no progress in the financial ratios within the period of improvement, the bank has the right to cease or decrease the credit line, or shorten the contract period, or the principal and interest are deemed to be due. According to the contract, the Company should transfer its business transaction cash flow to the CTBC Bank account every half-year, and the cash flow is at least \$350,000.

On December 28, 2018, the Company obtained the notice from CTBC Bank for changing the terms of the credit line. CTBC Bank agreed to waive the financial restrictions on the stockholders' equity of not less than \$1,200,000.

The Company re-signed a long-term loan contract with CTBC Bank on July 2, 2019, to extend the original due date of credit line to June 30, 2021, the revised restrictions of financial ratios were as follows: (1) a current ratio of not less than 110%; (2) stockholders' equity of not less than \$1,000,000; and (3) a self-owned capital ratio of not less than 45%.

- (iv) Please refer to note 8 for further information on assets pledged as collateral.
- (i) Convertible bonds payable

]		December 31,		
	_ <u>J</u> ı	ıne 30, 2019	2018	June 30, 2018	
Aggregate principal amount	\$	1,100,000	1,100,000	1,100,000	
Accumulated redeemed amount		(800,000)	(797,400)	(797,400)	
Accumulated converted amount		(800)	(800)		
Unamortized discount		(9,977)	(12,872)	(15,853)	
Ending balance of bonds payable		289,223	288,928	286,747	
Less: Bonds payable - current	_	(289,223)	(2,600)	(2,576)	
Ending balance of bonds payable – non-current	\$		286,328	284,171	
Embedded derivative component – the value of redemption at the option of the Company/bondholders (recorded as othe current liabilities and other non-current liabilities)	r S	(2,124)	(2,094)	(840)	
	=	(23124)			
Equity component (recorded as capital surplus – stock option)	\$	14,145	14,145	14,296	

Notes to the Consolidated Financial Statements

	For the three ended J		For the six months ended June 30	
-	2019	2018	2019	2018
Embedded derivative component –				
revaluation loss on redemption at the				
option of the Company/bond holders				
(recorded as other gains and losses)	\$ <u>1,286</u>	<u>60</u>	30	. 120
Interest expense (recorded as finance cost)	\$ <u>1,460</u>	1,446	2,895	1,754

The first domestic unsecured convertible bonds issued by the Group were matured on December 22, 2018. The residual bonds at par value \$2,600 were redeemed to the holders at par value in January 2019.

The offering information on the unsecured convertible bonds was as follows:

-	1st domestic unsecured convertible bonds	2st domestic unsecured convertible bonds
Offering amount	NT\$800,000 thousand	NT\$300,000 thousand
Issue date	December 22, 2015	March 12, 2018
Issuance price	At par value	At par value
Face interest rate	0%	0%
Issue period	December 22, 2015, to December 22, 2018	March 12, 2018, to March 12, 2021
Redemption at the option of the Company	The Group may redeem the bonds within 5 trading days after the bonds' recovery reference date with cash at a 1.5% yield rate at any time from January 22, 2016, to November 12, 2018, if the closing price of the common shares on the TPEx on each trading day during a period of 30 consecutive trading days exceeds 30% of the conversion price or if the amount of unconvertible bonds is less than 10% of the offering amount.	The Group may redeem the bonds within 5 trading days after the bonds' recovery reference date with cash at par value at any time from June 12, 2018, to February 2, 2021, if the closing price of the common shares on the TPEx on each trading day during a period of 30 consecutive trading days exceeds 30% of the conversion price or if the amount of unconvertible bonds is less than 10% of the offering amount.

2st domestic unsecured 1st domestic unsecured convertible bonds convertible bonds Each Holder has the right to Each Holder has the right to Redemption at the option of require the Group to redeem the require the Group to redeem the the Holder Holder's bonds on March 12, Holder's bonds on December 22, 2020, at a redemption price equal 2017, at a redemption price equal to the principal amount of the to the principal amount of the bonds with a yield-to-maturity of bonds with a yield-to-maturity of 0.5% per annum. (note 2) 0.5% per annum.

Conversion period

Each Holder of the bonds has the right at any time during the period from January 22, 2016, to the maturity date of the bond, to convert their bonds.

Each Holder of the bonds has the right at any time during the period

NT\$30

from June 12, 2018, to the maturity date of the bond, to

convert their bonds.

Conversion price on June 30, 2019 (note 1)

- note 1: The conversion price will be subject to adjustment in accordance with the conversion formula when the Group increases its capital or upon the occurrence of certain events involving the convertible bonds payable.
- note 2: Due to the conditions listed above, the Group reclassified its long-term bonds to current portion. The bond holders have the optional rights to require the Group to redeem the bonds.

Operating lease (k)

In the six months ended June 30, 2019 and 2018, the Group did not sign significant new operating lease contracts. Please refer to note 6(k) to the consolidated financial statements for the year ended December 31, 2018, for further information.

Employee benefits (1)

(i) Defined benefit plans

There was no material volatility of the market, no material reimbursement and settlement or other material one time events since prior fiscal year. As a result, the pension cost in the accompanying interim period was measured and disclosed according to the actuarial report as of December 31, 2018 and 2017.

The expenses recognized in profit or loss for the Group were as follows:

	For the three months ended June 30			For the six months ended June 30		
	20	19	2018	2019	2018	
Administration expenses	<u>\$</u>	39	39	78	78	

Notes to the Consolidated Financial Statements

(ii) Defined contribution plans

The pension costs under defined contribution plans were as follows:

		For the thr ended J		For the six months ended June 30		
		2019	2019 2018		2018	
Operating cost	\$	2,676	3,034	5,376	5,978	
Selling expenses		129	144	273.	286	
Administration expenses		732	696	1,461	1,445	
Research and development expenses	_	<u>571</u>	<u>613</u>	1,161	1,257	
	\$_	4,108	4,487	<u>8,271</u>	8,966	

(m) Income taxes

- (i) For the six months ended June 30, 2019 and 2018, there was no current and deferred tax expense.
- (ii) For the six months ended June 30, 2019 and 2018, there was no income tax recognized in equity.
- (iii) The amounts of income tax expenses recognized in other comprehensive income were as follows:

		ree months June 30	For the six months ended June 30		
	2019	2018	2019	2018	
Exchange differences on translation of foreign operations' financial	-				
statements	\$ <u> </u>	51		21	

(iv) The Company's income tax returns have been examined by the tax authority through the years up to 2016.

(n) Capital and other equity

As of June 30, 2019, December 31 and June 30, 2018, the nominal common stock amounted to \$1,500,000, \$1,200,000 and \$1,200,000, respectively. Par value of each share is \$10 (dollars). The number of shares includes employee stock options for 8,000 thousand shares. The issued amounts were \$1,028,803, \$1,028,973 and \$1,029,216, respectively.

Reconciliation of shares outstanding for the six months ended June 30, 2019 and 2018 was as follows:

	For the six months ended June 30			
(thousand shares)	2019	2018		
Balance on January 1	102,898	90,972		
Issuance of ordinary shares	-	11,950		
Retirement of restricted stock	(17)			
Balance on June 30	<u>102,881</u> _	102,922		

(i) Common stock

Based on the resolution approved in the stockholders' meeting held on May 26, 2017, the board of directors was authorized to undertake cash offering through private placement within one year, with less than 27,000 thousand stocks to be issued. On June 2, 2017 and January 19, 2018, the board of directors resolved to issue 17,000 thousand and 1,950 thousand new common stocks amounting to \$510,000 and \$58,500 at \$30 per share, with a par value of \$10 per share, respectively. June 16, 2017 and January 26, 2018 were set as the date of capital increase. The relevant statutory registration procedures had been completed.

The aforementioned private placement of ordinary shares and the transfer of any subsequently obtained bonus shares would be subject to the requirements stated under section 43(8) of the Securities and Exchange Act. The Company can only apply for these shares, to be traded on the TPEx, after a three year period has elapsed from the delivery date of the private placement securities, and after applying for a public offering from the Financial Supervisory Commission.

Based on the resolution approved in the board meeting held on December 14, 2017, for the issuance of 10,000 thousand ordinary shares, with par value of \$10 per share, amounting to \$275,000, and March 19, 2018, was set as the date of capital increase. In addition, the amount of underwriting fee \$2,500 was deducted from the capital surplus in excess of par value. The relevant statutory registration procedures had been completed.

Based on the resolution approved in the board meeting held on March 19, 2019, the number of shares was reduced by 17 thousand shares from retirement of restricted stock, with March 22, 2019 as the date of capital reduction. The relevant statutory registration procedures were completed.

The second domestic unsecured convertible bonds issued by the Company were converted into 27 thousand ordinary shares (\$267) due to the conversion of the holders on July 2, 2018. The relevant statutory registration procedures were completed.

Notes to the Consolidated Financial Statements

(ii) Capital surplus

The balances of capital surplus as of June 30, 2019, December 31 and June 30, 2018, were as follows:

	June 30, 2019		2018	June 30, 2018
Additional paid-in capital	\$	62,943	753,655	749,371
Employee stock options		1,456	1,456	1,456
Conversion options of convertible bonds		14,145	14,145	14,296
Restricted employee stock options		·-	2,000	5,753
Other		34,656	34,656	34,543
	\$	113,200	805,912	805,419

According to the ROC Company Act, capital surplus can only be used to offset a deficit, and only the realized surplus can be used to increase the ordinary shares or be distributed as cash dividends. The aforementioned realized capital surplus includes capital surplus resulting from premium on issuance of capital stock and earnings from donated assets received. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, capital increases by transferring paid-in capital in excess of par value should not exceed 10% of the total ordinary shares outstanding.

(iii) Retained earnings

According to the articles of the Company, 10 percent of its annual net income after settling all outstanding tax payables and accumulated deficit, if any, is to be set aside as legal reserve, until the accumulated legal capital reserve has equaled the total capital of the Company. Also, a special reserve should be retained or reversed under related regulations and the Company's operating demands. The remainder, if any, shall combined into an aggregate amount of undistributed earnings, which shall become the aggregate distributable earnings to be distributed by the directors' distribution proposals according to the resolution adopted at the stockholders' meeting.

The Company is at its growth stage and it considers its future cash demand and long-term financial plans. Dividends distributed each year shall range from 10 to 70 percent of undistributed earnings. To satisfy stockholders' demand for cash, when allocating the earnings for each year, the cash dividend shall not be less than 10 percent of the total dividends.

1) Earnings distribution

Based on the resolution approved in the stockholders' meeting held on June 14, 2019, the Company would not distribute earnings because of the loss for the year ended December 31, 2018.

Based on the resolution approved in the stockholders' meeting held on June 14, 2019, the Company offset accumulated deficits by capital surplus of \$692,355.

Notes to the Consolidated Financial Statements

Based on the resolution approved in the stockholders' meeting held on June 29, 2018, the Company would not distribute earnings because of the loss for the year ended December – 31, 2017.

Based on the resolution approved in the stockholders' meeting held on June 29, 2018, the Company offset accumulated deficits by legal reserve of \$120,889 and by capital surplus of \$220,489.

(o) Share-based payment

Except for the following paragraph, there were no significant changes in share based payment for the six months ended June 30, 2019 and 2018. Please refer to note 6(o) to the consolidated financial statements for the year ended December 31, 2018, for further information.

Compensation cost attributable to share-based payment for the three months and the six months ended June 30, 2019 and 2018 was \$72, \$243, \$32 and \$848, respectively.

(p) Earnings (losses) per share

The calculation of basic earnings (losses) per share was as follows:

.*	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
Loss attributable to common stockholders	\$ (50,097)	(170,504)	(74,137)	(283,712)
Weighted-average number of common		•		
shares (thousand shares)	102,828	102,576	102,815	97,235

Since the potential common shares have no dilutive effect, the Company needs only disclose the calculation on basic earnings per share for the three months and the six months ended June 30, 2019 and 2018.

(g) Revenue from contracts with customers

(i) Disaggregation of revenue

	For the three months ended June 30			For the six months ended June 30		
		2019	2018	2019	2018	
Primary geographical markets						
Taiwan	\$	18,411	21,629	38,731	48,009	
China		99,969	339,545	235,850	649,602	
America		170,895	123,318	315,323	267,655	
Other		2,097	1,230	3,758	3,607	
	\$_	291,372	485,722	593,662	968,873	

Notes to the Consolidated Financial Statements

]	For the three months ended June 30			For the six months ended June 30		
	Major products		***					
	Active components for optical communication and Modules	\$	238,726	469,914	497,9	42 935,514		
	Chips		23,456	7,875	42,8	55 13,418		
	Other	_	29,190	7,933	52,80	65 19,941		
		\$_	291,372	485,722	593,6	62 968,873		
(ii)	Contract balances							
		_		Decemb	•			
			une 30, 2019	201	<u>.8</u>	June 30, 2018		
	Notes and accounts receivable	\$	273,994	•	285,637	538,427		
	Less: allowance for impairment		(53,349))	(53,602) <u> </u>	(55,449)		
		\$	220,645		232,035	482,978		
	Contract liabilities	\$_	47,959	,	49,579	_		

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

The contract liabilities primarily relate to the advance consideration received from customers, for the sales contracts whose revenue is recognized when products are delivered to customers. The amount of revenue recognized for the three months and six months ended June 30, 2019, that was included in the contract liability balance at the beginning of the period was \$27,641 and \$40,977, respectively.

(r) Remuneration to employees, directors and supervisors

Based on the Company's articles of incorporation, 5% to 15% of annual profit should be appropriated as employee remuneration. The board of directors will adopt a resolution on whether the distribution is paid in cash or stock. Qualified employees, including the employees of subsidiaries of the Company meeting certain specific requirements, are entitled to receive their remuneration specified by the board of directors. The annual profit aforementioned may also be appropriated as directors' and supervisors' remuneration through the board's resolution, wherein the amount should not exceed 5% of annual profit after offsetting prior years' deficits.

The Company did not estimate any remuneration to employees, and directors and supervisors due to its loss for the six months ended June 30, 2019 and 2018. If there are any subsequent adjustments to the actual remuneration amounts, the adjustments will be regarded as changes in accounting estimates and will be reflected in profit or loss in the next year.

The Company did not estimate any remuneration to employees, and directors and supervisors due to its loss in 2018 and 2017. The amounts, as stated in the consolidated financial statements, are identical with those of the actual distributions for 2018 and 2017. Related information would be available at the Market Observation Post System website.

(s) Non-operating income and expenses

Other gains and losses were as follows:

	For the three months ended June 30			For the six months ended June 30		
		2019	2018	2019	2018	
Foreign currency exchange gains	\$	1,547	17,981	3,963	13,238	
Net losses on financial liabilities measured at fair value through profit or loss						
.		(1,286)	(60)	(30)	(120)	
Losses on disposal of property, plant and equipment		(693)	(16,857)	(464)	(16,863)	
Gains on disposal of investments		20,316	-	40,631	-	
Other		45	(906)	109	<u>(41</u>)	
	\$	19,929	158	44,209	(3,786)	

(t) Financial instruments

Except for the following paragraph, there were no significant changes in the fair value of the Group's financial instruments and degree of exposure to credit risk, liquidity risk and market risk arising from financial instruments. Please refer to note 6(u) of the consolidated financial statements for the year ended December 31, 2018, for further information.

(i) Liquidity risk

The following table shows the contractual maturities of financial liabilities, including interest but excluding the effect of any netting agreement:

		Carrying amount	Contractual cash flows	Within 1 year	1~2 years	2~5 years
June 30, 2019						
Non-derivative financial liabilities:						
Short-term borrowings	\$	200,000	200,319	200,319	-	-
Convertible bonds		289,223	299,200	299,200	-	-
Notes and accounts payable		216,144	216,144	216,144	-	-
Accrued expenses and other payables		55,977	55,977	55,977	-	-
Long-term borrowings	_	335,033	342,664	15,470	327,194	
	\$_	1,096,377	1,114,304	<u>787,110</u>	327,194	

	(Carrying amount	Contractual cash flows	Within 1 year	1~2 years	2~5 years
December 31, 2018						
Non-derivative financial liabilities:						
Short-term borrowings	\$	200,000	200,365	200,365	-	-
Convertible bonds		288,928	301,800	2,600	-	299,200
Notes and accounts payable		167,439	167,439	167,439	-	én .
Accrued expenses and other payables		16,155	16,155	16,155	-	-
Long-term borrowings	_	351,395	362,066	32,270	329,796	
	\$ _	1,023,917	1,047,825	418,829	329,796	299,200
June 30, 2018	_					
Non-derivative financial liabilities:						
Short-term borrowings	\$	232,000	232,289	232,289	-	-
Convertible bonds		286,747	302,600	2,600	-	300,000
Notes and accounts payable		483,269	483,269	483,269	-	-
Accrued expenses and other payables		18,653	18,653	18,653	-	. -
Long-term borrowings	_	370,698	<u>376,048</u>	187,424	188,624	
	\$ _	1,391,367	1,412,859	924,235	188,624	300,000

The Group does not expect that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

(ii) Currency risk

1) Exposure to foreign currency risk

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

		June 30, 2019			De	cember 31, 201	8	June 30, 2018		
Financial assets		oreign rrency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD
Monetary items										
USD:NTD	\$	16,868	31.060	523,920	16,961	30,715	520,957	19,880	30.460	605,545
Financial liabilities										
Monetary items	,									
USD:NTD		5,523	31.060	171,544	3,038	30,715	93,312	12,062	30.460	367,409

2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, accounts receivable and accounts payable that are denominated in foreign currency.

A strengthening (weakening) of 5% of the NTD against the USD as of June 30, 2019 and 2018, would have increased or decreased the net loss before tax by \$17,619 and \$11,907, respectively. The analysis is performed on the same basis for both periods.

3) Foreign exchange gain or loss on monetary items

The information on the amount of the Group's foreign exchange gain or loss on monetary items (including realized and unrealized) translated to the functional currency, and on the exchange rate translated to the functional currency of the parent company (the presentation currency), NTD, was as follows:

	- - -	For the six months ended June 30 2019 2018							
	ex	Foreign schange in or loss	Average exchange rate	Foreign exchange gain or loss	Average exchange rate				
NTD	\$	3,963	1.000	12,711	1.000				
CNY		<u> </u>	4.560	527	4.638				
	\$ <u></u>	3,963		13,238					

(iii) Interest rate analysis

The interest risk exposure from financial assets and liabilities has been disclosed in the note on liquidity risk management.

The following sensitivity analysis is based on the exposure to interest rate risk of non-derivative financial instruments on the reporting date. For variable-rate liabilities, the sensitivity analysis assumes the variable-rate liabilities are outstanding for the whole year on the reporting date. An increase or decrease of 25 basis points is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If the interest rate had increased or decreased by 25 basis points, the net loss before tax would have increased or decreased by the amount of \$101 and \$196 for the six months ended June 30, 2019 and 2018 respectively, which would have mainly resulted from bank savings and borrowings with variable interest rates.

Financial instruments with fixed interest rates held or issued by the Group are valued at amortized cost. Since the change in market interest rate at the end of each reporting period had no impact on profit and loss, disclosure of the sensitivity to changes in fair value is not necessary.

Notes to the Consolidated Financial Statements

(iv) Fair value

1) Kinds of financial instruments and fair value

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

			June 30, 2019				
	_	•	Fair Value				
	Book value	Level 1	Level 2	Level 3	Total		
Financial assets measured at amortized cost							
Cash and cash equivalents	\$ 438,944		•				
Notes and accounts receivable (including related parties)	220,645	-					
Total	\$ <u>659,589</u>			-			
Financial liabilities at amortized cost							
Long-term and short-term borrowings	\$ 535,033						
Notes and accounts payable	216,144			•			
Convertible bonds	289,223		289,626	· -	289,626		
Other financial liabilities	99,100		•				
Total	\$ <u>1,139,500</u>						
Financial liabilities at fair value							
through profit or loss-current	\$ <u>2,124</u>	-	-	2,124	2,124		
		De	cember 31, 2018	1			
			Fair V				
	Book value	Level 1	Level 2	Level 3	<u>Total</u>		
Financial assets measured at amortized cost							
Cash and cash equivalents	\$ 361,682						
Notes and accounts receivable	232.035						
Total	\$593,717						

Notes to the Consolidated Financial Statements

	December 31, 2018					
				Fair V		
	В	ook value	Level 1	Level 2	Level 3	Total
Financial liabilities at amortized cost						
Long-term and short-term borrowings	\$	551,395				
Notes and accounts payable		167,439			•	
Convertible bonds		288,928	-	265,537	-	265,537
Other financial liabilities		72,249				
Total	\$_	1,080,011				
Financial liabilities at fair value through profit or loss-non-current	s \$_	2,094	-	-	. 2,094	2,094
-				June 30, 2018		
	_					
	B	ook value	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost						
Cash and cash equivalents	\$	375,841				
Notes and accounts receivable		482,978		-		
Other receivables (including related parties)	i _	1 7.046				
Total	\$_	875,865				
Financial liabilities at amortized cost	-		,			
Long-term and short-term borrowings	\$	602,698				
Notes and accounts payable		483,269	÷ .			
Convertible bonds		286,747	-	296,946	-	296,946
Other financial liabilities		69,409				
Total	\$_	1,442,123				
Financial liabilities at fair value through profit or loss-non-current	s _	840	<u>-</u>	-	840	840

2) Valuation techniques to measure fair value of financial instruments not measured at fair value

Financial instruments of the Group not measured at fair value are financial assets and liabilities valued at amortized cost. Measurement of fair value of these financial instruments is based on recent transaction prices. When market price are unavailable, valuation is based on discounted cash flow.

3) Fair value valuation technique of financial instruments measured at fair value

Valuation of derivative financial instruments of the Group is based on a valuation model widely used by market participants, such as the discounted cash flow method and the Black-Scholes Option Pricing Model.

Notes to the Consolidated Financial Statements

4) Changes in Level 3

	Conve	rtible bonds
Balance on January 1, 2019	- \$	(2,094)
Recognized in profit or loss		(30)
Balance on June 30, 2019	\$	(2,124)
Balance on January 1, 2018		-
Recognized in profit or loss	\$	(120)
Acquisition / disposal / pay-off		(720)
Balance on June 30, 2018	\$	(840)

The aforementioned total gains and losses were recognized in "other gains and losses". The details of the liabilities which the Group still held as of June 30, 2019 and 2018, were as follows:

	For the six months ended June 30				
•	2	2019	2018		
Total gains and losses (recognized in					
"other gains and losses")	\$	(30)	(120)		

5) Fair value measurements using significant unobservable inputs (Level 3)

The fair value measurements of the Group which are categorized into Level 3 are redemption rights of embedded convertible bonds which use the Binomial Tree Model to decide the fair value. After evaluation, these derivative financial instruments have no significant influence on the Group's financial report. Therefore, the quantify information and sensitivity analysis related to fair value measurements using significant unobservable inputs are not disclosed.

6) In the six months ended June 30, 2019 and 2018, there were no transfers between levels.

(u) Financial risk management

The Group's objectives and policies on financial risk management are consistent with note 6(v) to the consolidated financial statements for the year ended December 31, 2018.

(v) Capital management

The Group's objectives, policies and process of managing capital are consistent with the consolidated financial statements for the year ended December 31, 2018. The information on capital management items has no significant difference from that of the consolidated financial statements for the year ended December 31, 2018. Please refer to note 6(w) to the consolidated financial statements for the year ended December 31, 2018, for further information.

(w) Investing and financing activities not affecting current cash flow

The Group's investing and financing activities which did not affect the current cash flow in the six months ended June 30, 2019 and 2018, were as follows:

- (i) The increase in property, plant and equipment and other non-current assets from the transfer of prepayment for equipment was \$3,936 and \$19,355, respectively. Please refer to note 6(f).
- (ii) For retirement of restricted stock, please refer to note 6(n).
- (iii) For conversion of convertible bonds to ordinary shares, please refer to note 6(n).
- (x) Changes in liabilities from financing activities

Reconciliation of liabilities arising from financing activities were as follows:

	. J	anuary 1, 2019	Cash flows	Discount of bonds payable	June 30, 2019
Short-term borrowings	\$	200,000			200,000
Long-term borrowings		351,395	(16,362)	-	335,033
Bonds payables		288,928	(2,600)	2,895	289,223
Total liabilities from financing activities	\$ <u></u>	840,323	(18,962)	2,895	824,256
	January 1, 2018		Cash flows	Discount of bonds payable	June 30, 2018
Short-term borrowings	\$	620,000	(388,000)	<u> </u>	232,000
Long-term borrowings		490,000	(119,302)		370,698
Bonds payables	•	2,555	300,000	(15,808)	286,747
Total liabilities from financing	\$	1,112,555	(207,302)	(15,808)	889,445

(7) Related-party transactions:

activities

(a) Name and relationship with related parties

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

Name of related party	Relationship with the Group			
Toptrans (Suzhou) Corporation Limited (Toptrans	An associates of the Group (Note)			
Suzhou)				

Note: The Group lost control over Toptrans Suzhou in June, 2018 while retaining significant influence. Therefore, the Group transferred Toptrans Suzhou from a subsidiary to associate.

Notes to the Consolidated Financial Statements

(b) Significant transactions with related parties

(i) Provide service to related parties

For the three months and six months ended June 30, 2019, revenue from providing service to associate, Toptrans Suzhou, amounted to \$957 and \$5,856, respectively. As of June 30, 2019, the accounts receivable arising from aforementioned transactions amounting to \$968, was recognized under accounts receivable from related parties.

(ii) Loans to related parties

The loans to associate Toptrans Suzhou were as follows:

	Jun	ie 30, 2019	December 31, 2018	June 30, 2018
Other receivables — loans	\$	16,751	16,751	16,751
Other receivables - interest		190	190	190
		16,941	16,941	16,941
Less: allowance impairment		(16,941)	(16,941)	·
	· \$	<u> </u>		16,941

(c) Key management personnel compensation

,	For the three months ended June 30			For the six months ended June 30	
		2019	2018	2019	2018
Short-term employee benefits	\$	6,653	6,873	14,080	11,350
Post-employment benefits		206	216	418	432
Termination benefits		-	-	-	-
Other long-term benefits		-	-	-	-
Share-based payments		<u>72</u>	<u>178</u>	<u> 180</u>	214
	<u>\$</u>	6,931	7,267	14,678	11,996

Please refer to note 6(o) to the information about share-based payment.

(8) Pledged assets:

The Group's assets pledged as collateral were as follows:

					assets	
Pledged assets	assets Pledged to secure		Tune 30, 2019	December 31, 2018	June 30, 2018	
Fixed assets - land	Long-term borrowings and credit line collateral	\$	247,696	247,696	247,696	
Fixed assets – buildings and construction	Long-term borrowings and credit line collateral		280,984	287,966	295,151	
Fixed assets-machinery and equipment	Long-term borrowings		94,675	98,495	106,100	
Refundable deposits	Long-term borrowings and			٠.		
	collateral for court proceedings		35,740	35,740	35,740	
	- ~	\$	659,095	669,897	684,687	

(9) Commitments and contingencies:

(a) The Group's unused letters of credit for purchasing machinery and equipment were as follow:

			December 31,	
	Ju	ne 30, 2019	2018	June 30, 2018
Unused letters of credit for purchasing	•			
machinery and equipment	\$		8,082	

(b) The amounts of guarantee notes issued as collateral for bank loans were as follows:

	December 31,					
	June 30, 2019	2018	June 30, 2018			
Guarantee notes issued	USD \$ 5,500	7,500	13,500			
Guarantee notes issued	NTD \$ 935,000	835,000	935,000			

(c) Contingencies

Toptrans Suzhou had a cash capital increase in June 2018. Pursuant to the agreement with investors, the Group shall indemnify the investors in the event of unresolved or unpaid obligation arising from past transactions, or breach of non-competitive clause after the capital increase.

(10) Losses Due to Major Disasters: None.

(11) Subsequent Events: None.

(12) Other:

The following is a summary statement of current-period employee benefit, depreciation, and amortization expenses by function:

	For the three months ended June 30										
By function		2019			2018						
By item	Operating cost	Operating expenses	Total	Operating cost	Operating expenses	Total					
Employee benefit expenses					САРОПОСЬ						
Salaries	49,232	32,131	81,363	59,510	27,393	86,903					
Labor and health insurance	5,299	2,401	7,700	6,075	2,472	8,547					
Pension	2,676	1,471	4,147	3,034	1,492	4,526					
Others	3,272	2,187	5,459	3,983	3,819	7,802					
Depreciation	38,821	6,299	45,120	43,040	6,508	49,548					
Amortization	1,386	1,196	2,582	2,110	1,848	3,958					

		For t	he six montl	ıs ended Jun	ie 30			
By function		2019		2018				
By item	Operating operating cost expenses Total		Operating cost	Operating expenses	Total			
Employee benefit expenses			,,					
Salaries	95,939	63,172	159,111	116,305	. 58,674	174,979		
Labor and health insurance	10,963	4,960	15,923	11,912	4,982	16,894		
Pension	5,376	2,973	8,349	5,978	3,066	9,044		
Others	6,587	3,543	10,130	8,311	8,167	16,478		
Depreciation	77,944	12,716	90,660	88,258	12,771	101,029		
Amortization	2,938	2,616	5,554	5,422	3,868	9,290		

Notes to Consolidated Financial Statements

(13) Other disclosures:

(a) Information on significant transactions:

The following is the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group for the six months ended June 30, 2019:

(i) Loans to other parties:

(In Thousands of New Taiwan Dollars)

	l		i	Highest						ŀ					
	ŀ		}	balance						[Collar	eral		
	İ		1	of financing		Actual	i		Transaction	l	l				
ŀ	ŀ	1	l	to other		usage	Range of	Purposes	amount for	Reasons	l				Maximum
	ł	Ì	•	parties		amount	interest	of fund	business	for	Allowance			Individual	limit of
1 -	Name of	Name of	Account	during the	Ending	during the	rates during	financing for	between two	short-term	for			funding	fund
Number	lender	borrower	name	period	balance	period	the period	the borrower	parties	financing	bad debt	Item_	Value	loan limits	financing
0	The	Toptrans	Other .	16,751	18,156	16,751	2%	Required loans	-	Operating	16,751	-	•	(Note 1)	(Note 1)
	Сотрапу	Suzhou	receivables					to other parties		capital					

Note 1: The amount's loaned to a company from the Company or subsidiaries shall not exceed 10% of the entity's net worth, \$106,319, in the latest financial statements. The total amounts loaned to all companies shall not exceed 40% of the Company's net worth, \$425,276.

- (ii) Guarantees and endorsements for other parties: None.
- (iii) Securities held as of June 30, 2019 (excluding investment in subsidiaries, associates and joint ventures):

				June 30, 2019				
	Category and name of	Relationship		Shares/Units	Carrying	Percentage of ownership		
Name of holder	security	with company	Account title	(thousands)	value	(%)	Fair value	Note_
L	BANDWIDTH10, INC.		Financial assets measured at FVOCI-	220	-	4.43 %	-	
			Non-current					

- (iv) Individual securities acquired or disposed of with an accumulated amount exceeding the lower of \$300 million or 20% of the capital stock: None.
- (v) Acquisition of individual real estate with an amount exceeding the lower of \$300 million or 20% of the capital stock: None.
- (vi) Disposal of individual real estate with an amount exceeding the lower of \$300 million or 20% of the capital stock: None.
- (vii) Related-party transactions for purchases and sales with amounts exceeding the lower of \$300 million or 20% of the capital stock: None.
- (viii) Receivables from related parties with amounts exceeding the lower of \$100 million or 20% of the capital stock: None.
- (ix) Trading in derivative instruments: Please refer to note 6(g).
- (x) Business relationships and significant intercompany transactions: None.

(b) Information on investees:

The following is the information on investees for the six months ended June 30, 2019 (excluding information on investees in Mainland China):

				Original inves	tment amount		Ending balance	Investee reco June 30.			
Name of investor	Name of investee	Location	Main and Businesses products	June 30, 2019	December 31, 2018	Shares (thousands)	Percentage of ownership (%)	Carrying value	Net income (losses)	Investment income (losses)	Note
1 1	Toplight Corporation Limited		Holding company	122,980	122,980	4,000	100 %	25,363	25,045	25,045	(Note)
Corporation	Toptrans Corporation Limited		Holding company	122,980	122,980	4,000	100 %	25,363	25,045	25,045	(Note)

Note: The long-term equity investments were eliminated in the preparation of the consolidated financial statements.

(c) Information on investment in Mainland China:

(i) The names of investees in Mainland China, their main businesses and products, and other information:

	Main	Total		Accumulated outflow of	Investme	ent flows	Accumulated outflow of				Accumulated	
Name of investee	businesses and products	amount of paid-in capital	Method of investment	investment from Taiwan as of January 1, 2019	Outflow	Inflow	investment from Taiwan as of June 30, 2019	of Č	Investment	Book value	remittance of carnings in current period	Note
(Suzhou)	Electronic components manufacturing	367,169 (USD 12,030)	(note)	122,980 (USD 4,000)		-	122,980 (USD 4,000)	24.94 %				-
n Limited	manuracturing							,				

Note: The company indirectly invested Toptrans (Suzhou) by Toplight Corporation and Toptrans Corporations Limited.

(ii) Limitation on investment in Mainland China:

Accumulated Investment in Mainland China as of June 30, 2019	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
122,980 (USD4,000)	123,743 (USD4,000)	637,914

Note1: The company indirectly invested Toptrans (Suzhou) by Toplight corporation and Toptrans Corporations Limited.

Note 2: The above investment income (losses) was came from the financial reports prepared by the investees, not reviewed by auditors.

Note 3: The NTD amount was measured on June 30, 2019 with the spot exchange rate of 31.060, except for the investment income (which are measured by using the average exchange rate for the six months ended June 30, 2019) and outflow of investment (which was measured by using the exchange rate on outflow date).

(iii) Significant transactions:

The significant inter-company transactions with the subsidiary in Mainland China are disclosed in the "Information on significant transactions".

(14) Segment information:

The Group's revenues are mainly from active components for optical communication. The chief operating decision maker (CODM) of the Group used overall operating results as the basis for evaluating performance and considered the Group a single segment. The segment information for the six months ended June 30, 2019 and 2018 were the same as the Group's consolidated financial statements.