Stock Code: 6243

ENE TECHNOLOGY INC AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS AND REVIEW REPORT OF INDEPENDENT ACCOUNTANTS

December 31st, 2019 AND 2018

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Contact Number: 886-3-666-2888

Representation Letter

The entities included in the consolidated financial statements as of December 31st, 2019, and for the year then ended prepared under the International Financial Reporting Standards, No.10 as recognized by the FSC are the same as the entities to be included in the combined financial statements of the Company, if any to be prepared, pursuant to the Criteria Governing Preparation of Affiliation Reports, Consolidated Business Reports and Consolidated Financial Statements of Affiliated Enterprises (referred to as "Combined Financial Statements"). Also, the footnotes disclosed in the Consolidated Financial Statements have fully covered the required information in such Combined Financial Statements. The Company did not prepare any other set of Combined Financial Statements than the Consolidated Financial Statements.

ENE TECHNOLOGY INC Jason Weng March 19th, 2020 Independent Auditors' Report

The Board of Directors and Shareholders ENE TECHNOLOGY INC.

Opinion

We have audited the accompanying consolidated financial statements of ENE TECHNOLOGY INC and subsidiaries (the "Company"), which comprise the consolidated balance sheets as of December 31, 2019 and 2018, and the consolidated statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of December 31, 2019 and 2018, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Financial Reporting Standards (IFRS), International Accounting Standards (IAS), IFRIC Interpretations (IFRIC), and SIC Interpretations (SIC) endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing stands generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2019. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Company's consolidated financial statements for the year ended December 31, 2019 are stated as follows:

1. Inventory valuation

Please refer to Note 4(8) and Note 5 for the accounting policy of inventory valuation, as well as the estimation and assumption uncertainty of the valuation of inventory, respectively. Information of estimation of the valuation of inventory are disclosed in Note 6(4) of the consolidated financial statements.

Description of key audit matters

The inventory is measured at the lower of cost or net realized value. The Customers of the Company mainly are from personal computer systems or consumer electronic products. Due to the rapid change of technologies, fierce competition and shortening of product life cycle, the ASP and the demand of the related products may decline. Therefore, valuation of inventory is one of the key audit matters.

Our key audit procedures performed in respect of the mentioned item included the following:

In order to verify the rationality of assessment of inventory valuation, our key audit procedures included inspecting the inventory aging reports, sample testing on the accuracy of last effective inventory change orders and net realizable value, evaluating the policy on inventory valuation and obsolescence loss as well as the reasonableness of allowances on inventory valuation and obsolescence loss. For those with longer inventory days (more than 1 year), we also reviewed follow up sales to verify the appropriateness of inventory valuation as well as to assess whether the disclosure on inventory valuation was appropriate.

2. Allowances for Bad Debts

Please refer to Note 4(7) for the accounting policy regarding allowances for bad debts. Information on allowances for bad debts and uncertainty of hypothesis are shown in Note 5. Please refer to Note 6(3) for explanatory on allowances for bad debts including notes receivables and account receivables of related parties.

Description of key audit matters

Account receivables are of material items to the Company. The Management adopts simplified method of IFRS 9 to evaluate the allowances by estimating the credit loss during the account receivable duration. Expected credit loss from the duration shall take into account of customer financial status, historical records, aging report, industrial and economic outlook to conduct forward-looking adjustment to reflect the estimated credit loss. Therefore, Allowances for bad debts has been identified as a key audit matter since it implies material judgement from the management.

Our Key audit procedures performed in respect of the above mentioned item included the following:

To verify the accuracy of the account receivable aging report and evaluate the rationality of the forward-looking adjustment and to recalculate the allowance for bad debts proposed by the management. Moreover, to review the collection result of overdue account receivable at the end of the period, to evaluate the sufficiency of the allowances for bad debt, and the appropriateness of the management disclosure on allowances for bad debts.

Other Matter

ENE TECHNOLOGY INC has prepared the parent company only financial statements as of and for the years ended December 31, 2019 and 2018, on which we have issued an unqualified opinion.

Responsibilities of Management and Those Charges with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the IFRS, IAS, IFRIC, and SIC endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statement, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance (including members of the Audit Committee) are responsible for overseeing the Company's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a

guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statement.

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- 1. Identify an assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other

matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements for the year ended December 31, 2019 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditor's report are Mei-Yu Tseng and Chien-Hui Lu.

KPMG

Hsinchu, Taiwan March 19th, 2019

ENE TEHCNOLOGY INC

Consolidated Balance Sheets

2019.12.31 and 2018.12.31

		2019.12.		2018.12.3					2019.12.31		2018.12.31	<u>L</u>
	Asset	Amount	_ <u>%</u>	Amount	%		Liabilities and Equity		Amount	<u></u>	Amount	%
	Current Asset:						Current Liabilities:					
1100	Cash and Cash equivalent(N6(1))	\$ 97,75	0 11	333,262	35	2100	Short term loan (N6(3)(9) & 8)	\$	291,149	34	245,500	26
1170	Notes and accounts receivables (N6(3) & 8)	166,14	1 19	165,491	17	2170	Account payables		41,494	5	105,837	11
1180	Accounts receivables from related parties (N6(3) &7&8)	14,58	4 2	5,385	1	2180	Related parties account payable (N7)		5,624	1	10,217	1
130X	Inventories (N6(4))	229,07	9 26	113,836	12	2201	Salary payable		8,633	1	12,473	1
1470	Prepaid expenses & other current assets	20,28	1 2	16,301	2	2280	Lease liabilities – current (N6(10))		3,258	-	-	-
1476	Other financial assets – current (N6(8) & 8)	312,15	5 36	294,939	31	2300	Other current liabilities (N6(5))		12,644	2	13,269	1
		839,99	0 96	929,214	98				362,802	43	387,296	40
	Non-Current Asset:						Non-Current Liabilities:					
1600	Real estate, plant and equipment (N6(5))	8,85	4 1	11,980	1	2570	Deferred income tax liabilities (N6(13))		27	-	33	-
1755	Right-of-use asset (N6(6))	5,45	1 1	-	-	2580	Lease liabilities – non-current (N6(10))		2,289	-	-	
1780	Intangible asset (N6(7))	-	-	112	-				2,316	-	33	_
1840	Deferred tax asset (N6(13))	3,57	3 1	3,573	-		Total Liabilities		365,118	43	387,329	40
1975	Net defined benefit asset – non-current $(N6(12))$	5,64	0 1	5,534	1		Equity (N6(14)) :					
1980	Other financial asset – non-current (N6(8) & 8)	3,20	0 -	3,511		3110	Ordinary share capital		749,767	87	749,767	79
		26,71	8 4	24,710	2	3200	Capital surplus		81,967	9	81,967	9
						3350	Accumulated loss		(325,252)	(38)	(260,272)	(27)
						3400	Other equity		(4,892)	(1)	(4,867)	(1)
							Total Equity		501,590	57	566,595	60
	Total Asset	\$ 866,70	8 100	953,924	100		Total Liabilities & Equity	<u>\$</u>	866,708	100	953,924	100

ENE TECHNOLOGY INC and Subsidiaries

Consolidated Statements of Comprehensive Income January 1st to December 31st, 2019 & 2018

			2019		2018	
		A	Amount	%	Amount	%
4110	Operating revenue (N6(16) & 7)	\$	559,933	100	516,391	100
5000	Operating cost (N6(4) & 7)		438,581	78	396,523	77
	Gross profit		121,352	22	119,868	23
	Operating expenses (note6(3)(10)(11)(12), 7 & 12):					
6100	Selling expenses		57,945	10	63,140	12
6200	General and admin expenses		65,148	12	68,771	13
6300	Research and development expenses		59,883	11	69,837	14
6450	Allowances for credit loss		11_	-	786	
	Total operating expenses		182,987	33	202,534	39
	Operating loss		(61,635)	(11)	(82,666)	(16)
	Non-operating income & expenses:					
7020	Other gains and losses (N6(18))		(9,788)	(2)	17,001	3
7100	Interest income		9,322	2	8,039	2
7510	Interest expense (N6(10))		(3,152)	(1)	(2,512)	-
			(3,618)	(1)	22,528	5
	Loss before income tax		(65,253)	(12)	(60,138)	(11)
	Income tax expenses (N6(13))			-		
	Net loss for the period		(65,253)	(12)	(60,138)	(11)
8300	Other comprehensive profit and loss:					
8310	Items not be reclassified to profit or loss					
8311	Gain/Loss of remeasurement of defined benefit plan (N6(12))		273	-	1,448	-
8316	Unrealized gain/loss from investments in equity instruments measured at fair value through other comprehensive income		_	_	58	_
	Total for Items not be reclassified to profit or loss		273	-	1,506	_
8360	Items may be reclassified to profit or loss		,			
8361	Cumulative translation differences of foreign operation		(31)	-	166	-
8399	Income tax relating to items may be reclassified (N6(13))		6	_	(33)	_
	Total items that be reclassified to profit & loss		(25)	-	133	-
8300	Other comprehensive profit and loss		248	-	1,639	
	Total comprehensive income	\$	(65,005)	(12)	(58,499)	(11)
	Earnings per share (in dollar)(N6(15))	-	``````			
9750	Basic earnings per share	\$	((0.87)	(<u>(0.80)</u>

ENE TECHNOLOGY INC and Subsidiaries Consolidated Statements of Changes in Equity January 1st to December 31st, 2019 and 2018

					0	ther Equity Items		•
		rdinary re Capital	Capital Surplus	Accumulated Loss	Cumulative translation differences of foreign operation	Unrealized P&L From financial assets measured at fair value through comprehensive P&L	Total	Total Equity
Balance as of 20180101	\$	749,767	81,967	(206,640)	-	-	-	625,094
Adjustments of retrospective approach				5,000		(5,000)	(5,000)	
Balance at 20180101 after adjustment		749,767	81,967	(201,640)		(5,000)	(5,000)	625,094
Net loss of the period		-	-	(60,138)	-	-	-	(60,138)
Other comprehensive income of the period				1,448	133	58	191	1,639
Total comprehensive income				(58,690)	133	58	191	(58,499)
Disposal of investment in equity instruments designated at fair value through other				58		(58)	(58)	
comprehensive income	φ.		91.067	•				
Balance as of 20181231	<u> </u>	749,767	81,967	(260,272)	133	(5,000)	(4,867)	566,595
Net loss of the period	\$	-	-	(65,253)	-	-	-	(65,253)
Other comprehensive income of the period			-	273	(25)		(25)	248
Total comprehensive income				(64,980)	(25)		(25)	(65,005)
Balance as of 20191231	\$	<u>749,767</u>	81,967	(325,252)	108	(5,000)	(4,892)	501,590

ENE TECHNOLOGY INC and Subsidiaries Consolidated Statements of Cash Flows January 1st to December 31st, 2019 and 2018

Unit: NTD\$ Thousands

		2019	2018
Cash Flow from operating activities:	· ·	-	
Income before income tax	\$	(65,253)	(60,138)
Adjustments:			
Income and expenses/loss items			
Depreciation		13,504	9,236
Amortization		112	676
Expected credit impairment loss		11	786
Allowance for inventory evaluation & obsolesce loss		8,487	5,455
Gain on financial assets at fair value through profit or loss		-	1,930
Interest expense		3,152	2,512
Interest income		(9,322)	(8,039)
Disposal of real estate, plant and equipment		-	13
Others not affecting cash flow		83	(41)
Total of income and expense/loss items		16,027	12,528
Changes in operating assets and liabilities:			
Increase in financial asset measured at fair value through profit and loss		-	4,858
Decrease in notes and account receivables		(664)	(2,191)
Decrease (Increase) account receivable from related parties		(9,196)	(2,562)
Inventory (increase) decrease		(123,730)	1,412
Decrease of other operating asset		(3,983)	(833)
Total changes in operating assets and liabilities		(137,573)	684
Increase (decrease) in account payable		(64,343)	48,325
Decrease in account payable from related parties		(4,593)	3,294
Decrease in other operating liabilities		(3,181)	(5,397)
Total changes in operating liabilities		(72,117)	46,222
Net changes in operating assets and liabilities		(209,690)	46,906
Cash flows from operating activities		(258,916)	(704)
Interest received		9,503	7,814
Interest paid		(3,120)	(2,504)
Net cash flow from operating activities		(252,533)	4,606

(continued)

ENE TECHNOLOGY INC and Subsidiaries Consolidated Statements of Cash Flows January $\mathbf{1}^{st}$ to December $\mathbf{31}^{st}$, 2019 and 2018

	2019	2018
Cash flows from investment activities:		_
Disposal of financial assets designated at fair value through other comprehensive income	\$ -	284
Acquisition of real estate, plant and equipment	(4,428)	(5,593)
Disposal of real estate, plant and equipment	-	83
Decrease (increase) in Refundable deposits	315	1,367
Increase in other financial asset - current	(17,397)	(111,259)
Increase in other financial asset – non-current	 (9)	(8)
Net Cash flow from investment activities	 (21,519)	(115,126)
Cash flows from financing activities:		
Increase in short term loan	447,929	469,500
Decrease in short term loan	(402,200)	(382,000)
Lease liabilities principle repayment	 (7,151)	
Net cash flows from financing activities	 38,578	87,500
Effect of exchange rate to cash and cash equivalent	 (38)	176
Net decrease in cash and cash equivalent	(235,512)	(22,844)
Cash and cash equivalent at beginning of period	 333,262	356,106
Cash and cash equivalent at end of period	\$ 97,750	333,262

ENE TECHNOLOGY INC and Subsidiaries Notes to Consolidated Financial Statements For 2019 & 2018

(All amounts are expressed in Thousands of New Taiwan Dollars, Except otherwise indicated)

1. Company History

ENE TECHNOLOGY INC. (the "Company") was incorporated as a company by shares on May 20th, 1998. The Company was inaugurated in Hsinchu Science Industrial Park on Aug 31st, 2001 with current registered address of 4F, No.21, Lixing Rd, Hsinchu Science Industrial Park. The Company was listed on Taipei Exchange on April 22nd, 2003 and listed on Taiwan Stock Exchange on December 17th, 2009.

The Company is focused on the R&D, design, development, production and sales of electronic components, information software and circuit design services.

The Company was merged with ENE International Investment Inc., a 100% own subsidiary by ENE TECHNOLOGY INC. on March 28th, 2017. ENE TECHNOLOGY INC. was the surviving company and ENE International Investment INC. was dissolved.

2. The date and procedure of authorization for issuance of the consolidated financial statements

These consolidated financial statements were approved and authorized by the Board of Directors on March 19th, 2020.

3. Application of New Standards, Amendments, Principles and Interpretations

3.1 Effects of the adoption of new issuances of or amendments to International Financial Reporting Standards (IFRS) as endorsed by the Financial Supervisory Commission (FSC)

The new standards, amendments, principles and interpretations endorsed by the FSC effective from 2019 adopted by the Company are as follows:

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

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

3.1.1 IFRS 16 "Lease"

IFRS 16 replaces the existing leases guidance, including IAS17 Leases, IFRIC4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

The Company adopts IFRS 16 using the modified retrospective approach, and has not impact on the retained earnings dated 2019/01/01. The detail changes of the related accounting policies are as following:

1. Definition of a lease

Previously, the Company determined at contract inception whether an arrangement is or contains a lease under IFRIC4. Under IFRS 16, the Company assesses whether a contract is or contains a lease based on the definition of a lease, as explained in Note 4(10).

When transiting to IFRS 16, the Company chose to apply the practical expedient to evaluate the assessment of which transactions are leases. Contracts that were not identified as leases under IAS 17 and IFRIC 4 were not reassessed for whether there is a lease. Therefore, the definition of a lease under IFRS 16 was applied only to

contracts committed or changed on or after January 1st, 2019.

2. As a lessee

Previously as a lessee, the Company classified leases as operating or finance leases based on the assessment of whether the lease transferred significantly all the risks and rewards incidental to ownership of the underlying assets to the Company. Under IFRS 16, the Company recognizes right-of-use assets and lease liabilities for most leases- i.e. these leases are on balance sheet.

The Company decided to apply recognition exemptions to short-term leases and low-value leases of transportation vehicles and other equipment.

Leases classified as operating leases under IAS 17.

At transition, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Company's incremental borrowing rate as at January 1st, 2019. Right-of-use assets are measured at either:

- a. The carrying amount as if IFRS 16 had been applied since the commencement date, discounted using the lessee's incremental borrowing rate at the date of initial application. The Company applied this method on the major real estate leases; or
- b. Amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments. The Company applied this method on all leases other than the ones prescribed before.

In addition, the Company used the following practical expedients when applying IFRS 16 to leases:

- a. Applied a single discounted rate to a portfolio of leases with similar characteristics.
- b. Adjusted the right-of-use assets by the amount of IAS 37 contract provision immediately before the date of initial application, as an alternative to an impairment review.
- c. Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term
- d. Excluded initial direct costs from measuring the right-of-use asset at the date of initial application
- e. Used hindsight when determining the lease term if the contract contains

options to extend to terminate the lease

3. Impacts on financial statements

On transition to IFRS 16, the Company recognized additional \$13,207 thousands of right-of-use assets and lease liabilities. When measuring lease liabilities, the Company discounted lease payments using its incremental borrowing rate at January 1st, 2019. The weighted-average rate applied is 1.76%.

The explanation of differences between operating lease commitments disclosed at the end of the annual reporting period immediately preceding the date of initial application, and lease liabilities recognized in the statement of financial position at the date of initial application disclosed as follows:

	2019.01	.01
Operating lease commitment at 2018.12.31 as disclosed in the Company's consolidated financial statements	\$	13,555
Recognition exemption for:		
Short term leases		(364)
Extension and termination options reasonably certain to be exercised		737
	\$	13,928
Discounted using the incremental borrowing rate at 2019.01.01	<u>\$</u>	13,207
Lease liabilities recognized at 2019.01.01	\$	<u>13,207</u>

3.1.2 IFRIC 23 "Uncertainty over Income Tax Treatments"

In assessing whether and how and uncertain tax treatment affects the determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates, an entity shall assume that a taxation authority will examine the amounts it has the right to examine and have a full knowledge on all related information when making those examinations.

If an entity concludes that it is probably that the taxation authority will accept an uncertain tax treatment, the entity shall determine the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates consistently with the tax treatment used or planned to be used in its income tax filings. Otherwise, an entity shall reflect the effect of uncertainty for each uncertain tax treatment by using either the most likely amount or the expected value, depending on which method the entity expects to

better predict the resolution of the uncertainty.

So far, the Company estimated the application of the new amendments will not have any material impact.

3.2 The impact of IFRSs issued by IASB and endorsed by the FSC

As of the date the following IFRSs that have been issued by the IASB and endorsed by the FSC on July 29th, 2019:

	Effective Date
New, Revised or Amended Standards and Interpretations	Issued by IASB
Amendments to IFRS 3 "Definition of a Business:	2020.Jan.01
Amendments to IFRS 9, IAS 39 & IFRS 7, "Interest Rate Benchmark Reform"	2020.Jan.01
Amendments to IAS 1 and IAS 8 "Definition of Material"	2020.Jan.01

The above standards and interpretations shall not have any material impact on financial position and results of operations of the Company.

3.3 The impact of IFRSs issued by IASB but not yet endorsed by the FSC

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

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and its Associate or Joint Venture"	Effective date TBD by IASB
IFRS 17 "Insurance Contracts"	2021.Jan.01
Amendments to IAS 1 "To classify debt as current or non-current"	2020.Jan.01

The Company is in the process of assessing the impact on financial position and results of operations of the above standards and interpretations. The Company will disclose the related results when the assessment is finalized.

4. Summary of Significant Accounting Policies

The principle accounting policies applied in the preparation of the consolidated financial statements are outlined below. These policies have been applied consistently to all the periods presented, unless otherwise stated.

4.1 Statement of Compliances

The consolidated financial statements are prepared in accordance with the "Regulations

Governing the Preparation of Financial Reports by Securities Issuers", International Financial Reporting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein after as the "IFRSs").

4.2 Basis of Preparation

1. Basis of measurement

Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:

- a. Financial assets at fair value through profit or loss.
- b. Financial assets at fair value through other comprehensive income measured at fair value
- c. The defined benefit liabilities are measured at fair value of the plan assets less the present value of the defined obligation (Note 4(14))

2. Functional and presentation currency

The functional currency of the Group is determined based on the primary economic environment in which the entity operates. The Company's consolidated financial statements are presented in New Taiwan Dollar, which is the Company's functional currency. All financial information presented in New Taiwan Dollar has been rounded to the nearest thousands.

4.3 Basis of Consolidation

A. Basis for preparation of consolidated financial statements

All subsidiaries are included in the Company's consolidated financial statements. Subsidiaries are all entities (including structured entities) controlled by the Company. The Company controls an entity when the company is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidate of subsidiaries begins from the date the Company obtains control of the subsidiaries and ceases when the Company loses control of the subsidiaries.

Intragroup balances and transactions, and any unrealized income and expenses arising from Intragroup transactions are eliminated in preparing the consolidated financial statements. The company attributes the profit or loss and each component of other comprehensive income to the owners of the parent and to the non-controlling interests, even if this result in the non-controlling interests having a deficit balance.

B. Subsidiaries included in the consolidated financial statements:

			Ownersh	iip (%)	
Name of		Business	2019	2018	
Investor	Name of Subsidiaries	activities	12.31	12.31	Description
ENE	Janus Power Electronics Inc. (Janus Power)	Electronic Components	100%	100%	
ENE	ENE Touch Technology Co. Ltd., (ENE Touch)	Electronic Component distribution	100%	100%	Note

Note: ENE Touch Technology Co. Ltd. was established on August 10th, 2018.

C. Subsidiaries not included in the consolidated financial statements: none

4.4 Foreign Currency

A. Foreign exchange

Transactions in foreign currencies are initially recorded by the Company's entities at their respective functional currency rates prevailing at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange ruling at the reporting date.

Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. Nonmonetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

All exchange differences arising on the settlement of monetary items or on translating monetary items are taken to profit or loss, unless it is an equity instrument designated to be recognized in other comprehensive profit and loss through fair value measurement.

B. Translation of financial statements in foreign currencies

The assets and liabilities of foreign operations are translated into New Taiwan Dollars at the closing rate of exchange prevailing at the reporting date. The income and expenses are translated at an average rate for the period in the NTD. The exchange differences arising on the translation are recognized in other comprehensive income.

On the disposal of foreign operations that result in a loss of control, loss of significant influence or joint control, the cumulative amount of the exchange differences shall be reclassified as profit and loss. On the partial disposal of foreign operations, the cumulative amount of exchange differences are reclassified into non-controlling equity.

On the partial disposal of foreign operations that result in a loss of control, loss of significant influence or joint control but retain partial equity is considering as disposal.

In partial disposal of an associate or jointly controlled entity that includes a foreign operation, the cumulative amount of the exchange differences shall be reclassified and recognized in proportion into profit and loss.

The foreign exchange profit or loss shall be regarded as net investments to the foreign operation and be recognized in the other comprehensive profit and loss under the circumstances where there is no settlement plan and impossible to pay off in the foreseeable future of the receivables/payables in foreign operation.

4.5 Standards for Assets and Debts Classified as Current and Non-Current

An asset is classified as current when:

- A. The Company expects to realize the asset, or intends to sell or consume it, in its normal operating cycle.
- B. The Company holds the asset primarily for the purpose of trading.
- C. The Company expects to realize the asset within twelve months after the reporting period.
- D. The asset is cash or cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- A. The Company expects to settle the liability in its normal operating cycle.
- B. The Company holds the liability primarily for the purpose of trading.
- C. The liability is due to be settled within twelve months after the reporting period.
- D. The Company does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

4.6 Cash and Cash Equivalent

Cash and cash equivalents comprises cash on hand, demand deposits and 3-months term deposits. Cash equivalent includes highly liquid term deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes

in value. Term deposits that fit the descriptions and its purpose is not for investment but to fulfill the short term cash commitment shall be classified as cash equivalent.

4.7 Financial Instruments

Trade receivables and debt securities issued are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the company becomes a party to the contractual provisions of the instrument. A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss, transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

A. Financial assets

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

On initial recognition, a financial asset is classified as measured at: amortized cost; fair value through other comprehensive income-equity investment; or fair value through profit or loss. Financial assets are not reclassified subsequent to their initial recognition unless the company changes it business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

(1) Financial assets measured at amortized cost

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

- It is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- Its contractual terms give rise on specific dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

These assets are subsequently measured at amortized cost, which is the amount at which the financial asset is measured at initial recognition, plus/minus, the cumulative amortization using the effective interest method, adjusted for any loss allowance. Interest income, foreign exchange gains and losses, as well as impairment, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

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

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

Debt investments at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

Equity instruments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Dividend income is recognized in profit or loss on the date on which the company's right to receive payment is established.

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

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL. These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividends income, are recognized in profit or loss.

(4) Impairment of financial assets

The company's recognizes loss allowances for expected credit losses (ECL) on financial assets measured at amortized cost (including cash and cash equivalents, account receivables including related parties and other financial assets, current and non-current.)

For financial assets listed below, a loss allowance is recognized at an amount equal to expected credit loss resulting from possible default events of a financial instrument within 12 months after the reporting date. For the rest, a loss allowance is recognized at an amount equal to expected credit loss resulting from all possible default events over the expected life of a financial instrument:

- · low credit risk of debt securities at the reporting date; and
- when the credit risk on the debt securities and the credit risk of bank deposits has not

increased significantly since initial recognition.

The company measures loss allowance at an amount equal to lifetime ECL for account receivables and contractual assets.

(5) Derecognizition of financial assets

The company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

B. Financial liabilities and equity instruments

(1) Classification of debt or equity

Debt and equity instruments issued by the company are classified as financial liabilities or equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

(2) Equity instrument

An equity instrument is any contract that evidences residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recognized as the amount of consideration received, less the direct cost of issuing.

(3) Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

(4) Derecognizition of financial liabilities

The company derecognizes financial liabilities when the company's obligations are discharged, cancelled or they expire. The difference between the carrying amount of the financial liability derecognized and the consideration paid and payable is recognized in profit or loss.

(5) Offsetting financial assets and financial liabilities

The company has financial instruments transactions applicable to current law and regulations which required for offsetting. Financial assets and liabilities relating to those transactions are recognized in the net amount of the balance sheets.

C. Derivative financial instruments

The company holds derivative financial instruments to hedge its foreign currency and interest rate exposures. Derivatives are recognized initially at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognized in profit or loss.

4.8 Inventory

Inventories are valued at lower of cost and net realizable value item by item. Inventory costs include costs incurred in bringing each inventory to its present location and condition, manufacturing costs and other related costs. Costs are calculated by weighted average method.

Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

4.9 Property, Plants and Equipment

A. Recognition and measurement

Property, plants and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any.

When significant parts of property, plant and equipment are required to be replaced in intervals, the Company recognizes such parts as individual items with specific useful lives and depreciation, respectively.

Profit or loss from disposal of property, plants and equipment shall be recognized in profit and loss.

B. Follow-up Costs

Subsequent expenditures will only be capitalized when their future economic benefits are likely to realize.

C. Depreciation

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

1. research & development equipment: 2~5 years

2. lease improvement: 5~10 years

3. Office and miscellaneous equipment: 2~10 years

The residual values, useful lives and methods of depreciation are reviewed at each financial year end and make adjustments whenever is needed.

4.10 Lease (Applicable from 2019.01.01)

A. Identification of lease

At inception of a contract, the company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the company assesses whether:

- (1) The contract involves the use of an identified asset- this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- (2) The company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- (3) The company has the right to the direct use of its asset if either:
 - it has the decision-making rights that are most relevant to changing how, and for what purpose, the asset is used.
 - in rare cases, where the decision on how, an for what purpose, the asset is used predetermined.
 - The company has the right to operate its asset, wherein the providers do not have the right to change; or
 - The company designed the asset in a way that predetermines how, and for what purpose, it will be used.

An inception or on reassessment of a contract that contains a lease component, the company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

B. As a leasee

The company recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-lin method from the

commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, an adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the company's incremental borrowing rate. Generally, the company uses its incremental borrowing rate as the discount rate.

Lease payment included in the measurement of the lease liability comprise the following:

- (1) fixed payments, including in-substance fixed payments;
- (2) variable lease payments that depend on an index or a rate, initially measured using the index rate as at the commencement date;
- (3) amounts expected to be payable under a residual value guarantee; and
- (4) payments or penalties for purchase or termination options that are reasonably certain to be exercised.

The lease liability is measured at amortized cost using the effective interest method. It is measured when:

- (1) there is a change in future lease payments arising from the change in an index or rate; or
- (2) there is a change in the company's estimate of the amount expected to be payable under a residual value guarantee; or
- (3) there is change in the company's evaluation of purchase options; or
- (4) there is a change of its assessment on whether it will exercise a purchase, extension or termination option; or
- (5) there is any lease modifications to the assets, scope and other terms of the lease.

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the company accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

The company presents right-of-use asset that do not meet the definition of investment and lease liabilities as a separate line item respectively in the balance sheets.

The company has elected not to recognize right-of-use assets and lease liabilities for transportation equipment, other short term leases and leases of low-value assets. The company recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

Applicable before January 1st, 2019

The lease assets were not recognized in the balance sheets of the company. Lease payments (excluding insurance and maintenance) are recognized as expenses on a straight-line basis over the lease term.

4.11 Intangible Assets

A. Recognition and measurement

R&D related expenses are carried in profit/loss at the time of incidents.

R&D expenses can only be capitalized when: the feasibility of product or process can be measured or commercialized, future economic benefits are foreseeable and the company demonstrates attempts and invests sufficient resources to complete the project. All other R&D shall be recognized in profit/loss. After initial recognition, the capitalized R&D expenses shall be measured by the amount of its cost less accumulated amortization and accumulated impairment.

Other intangible assets shall be measured by the amount of its cost less accumulated amortization and accumulated impairment.

B. Subsequent expenses

Subsequent expenses can only be capitalized when future economic benefits of specific assets can be increased. All other expenses shall be recognized in profit/loss at the time of incidents, including internal developed goodwill and brands.

C. Amortization

Other than goodwill, amortization is calculated by cost less estimated residual value and carried in profit/loss using straight line method from the time it is available for use:

Estimated useful life of current and comparable period:

- (1) Patents 1~3 years
- (2) Computer software 1~3years

The company reviews the amortization methods, useful life and residual value at the end of each reporting period and make adjustments whenever needed.

4.12 Impairment of non-financial assets

The Company assess the assets (excluding inventory, contractual assets and deferred tax assets) at the end of each reporting period. If there is any indications of impairment, the company shall assess the recoverable amounts.

A cash generating unit, or groups of cash-generating units, to which goodwill has been allocated is tested for impairment.

The recoverable amount is the higher of the fair value of individual assets or cash-generating units minus the disposal cost and its use value. In assessing the value of use, the estimated future cash flow is converted to present value at a pre-tax discount rate that reflects the current market assessment of the time value of money and the unit-specific risk to the asset or cash

Where the recoverable amount of an asset is lower than carrying amount, the asset is considered impaired and is written down to its recoverable amount.

If an impairment loss is to be recognized, it is first allocated to reduce the carrying amount of any goodwill allocated to the cash generating unit (group of units), then to the other assets of the unit (group of units) pro rata on the basis of the carrying amount of each asset in the unit (group of units)

For assets other than goodwill, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, not exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized in prior years.

4.13 Revenue recognition

The Company's revenue arising from fulfilling contracts with customers mainly includes sale of goods and rendering of services. The major revenue items of the Company are explained as follows:

1. Sales of products

The company conducts research, design, development, production and sales of electronic products and information software. The revenue is recognized upon the delivery of products. Delivery is defined as complete transfer of product ownership to customers who is in total charge of the products sales and pricing, and the company has no unfulfilled obligation towards customers. Transaction includes shipment to designated location, risk of obsolete and loss has been transferred to customers whom has accepted and checked the product in accordance with sales contract, or the company holds objective evidence of fulfilling all terms of acceptance.

A receivable is recognized when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

2. Significant financial components

The Company expects the period between the transfer of contract liabilities to revenue is usually within one year, thus no significant financing component is arisen.

4.14 Employee Benefits

A. Defined contribution plans

For defined contribution plans, the contributions are recognized as pension expenses when they are due on an accrual basis. Prepaid contributions are recognized as an asset to the extent of cash refund or a reduction in the future payments.

B. Defined benefit plans

Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Company in current period or prior periods.

The calculation of defined benefit obligation is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the company, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reduction in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefits liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings. The company determines the net interest expense (income) on the net defined benefit obligation at the beginning of the annual period to the then-net defined plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The company recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

C. Short-term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

4.15 Income Tax

Income 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 mergers, or relates to items recognized in equity or other comprehensive income.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. It is measured using tax rates enacted or substantively enacted at the reporting date.

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. All uncertainties relates to income tax are also reflected (if there is any).

The Company will only offset the deferred tax asset and deferred tax liabilities when both criteria are met:

- a. If a legally enforceable right exists to set off current income tax assets against current income tax liabilities; and
- b. Deferred tax assets and tax liabilities relate to the circumstances from the same taxable entity and the same taxation authority:
 - 1. Same taxable entity; or
 - 2. Different taxable entities which intend to settle current tax assets a liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are

expected to be settled or recovered.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date, and are reduced to the extent that it is no longer probable that the related tax benefits will be realized; such reductions are reversed when the probability of future taxable profits improves.

4.16 Earnings per Share

The company discloses the company basic and diluted earnings per share attributable to ordinary equity holders of the company. The calculation of basic earnings per share is based on the profit attributable to the ordinary shareholder of the company divided by weighted average number of ordinary shares outstanding. The calculation of diluted earnings per share is based on the profit attributable to ordinary shareholders of the company, divided by weighted average number of ordinary shares outstanding after adjustment for the effects of all dilutive potential ordinary shares, such as accrued employee's compensation.

4.17 Operating Segments

Operating segments are defined as the units engage in activities from which may incur revenue and expenses. The chief operating decision-maker is responsible for allocating resources and assessing performance of the operating segments. Each operating segment has its individual financial information.

5. Critical Accounting Judgements, Estimations and Key Sources of Assumption Uncertainty

The preparation of the Company's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. Differences may exist between the actuals and estimations.

The management constantly review estimations and assumptions and make adjustments accordingly. Accounting policies involve significant judgements and may cause material adjustments to the carrying amounts of assets and liabilities with the next year are discussed below:

A. Allowances for bad debts

Estimation for bad debt is made on the hypothetical basis of contract violation risks and

percentage of estimated loss. At the end of each reporting period, the company considers historical experiences, current market status and forward estimation to decide on the appropriate assumptions and amounts when calculate the allowances. Please refer to Note 6(3) for related assumptions and amounts.

B. Inventory evaluation

Inventories are stated at the lower of cost or net realizable value. The company estimates the net realizable value of inventory for obsolescence, fair wear and tear or unmarketable items at the end of reporting period and then writes down the cost of inventories to net realizable value. The net realizable value of the inventory is determined based on the assumptions of future product demand change and decrease of price due to technology advancement. Therefore, it may cause the risk of cost of inventory is higher than the net realizable value. Please refer to Note 6(4) for details.

Financial assets, non-financial assets and liabilities of the company is measured by fair value. The finance department is in charge of independent fair value verification. It tries to ensure the evaluation is fair by using independent resources of information that reflects real market status, ensure the information resource is independent, reliable and executional as well as periodical adjustment of the valuation model, conduct testing, and update parameters of the model.

The company shall use observable inputs from the market to measure assets and liabilities. Classification of fair values are based on the inputs of the evaluation technique:

- Class 1: Public quotation (unadjusted) of same assets or liabilities in the active market
- Class 2: Observable inputs (price or projection from the price) of the assets or liabilities, excluding public quotation from Class 1.
- Class 3: Non observable market information

In case of fair value evaluation is transferring amongst above said classifications, the company shall recognize the transfer at the end of the reporting period. Please refer to N6(19) Financial instruments for assumptions for fair value measurements.

6. Contents of significant accounts

6.1 Cash and cash equivalent

	_ 201	2018.12.31		
Cash on hand	\$	74	25	
Checking and savings		71,276	147,037	
Term deposits		26,400	186,200	
	\$	97,750	333,262	

For interest risks and sensitivity analysis of financial assets and liabilities, please refer to Note 6(19).

6.2 Financial assets

a. Financial assets at fair value through profit and loss-current:

The company was involved in the trading of non-derivative financial assets and beneficiary certificates-open end funds in 2018. It was recognized in fair value through profit and loss. The assets have been sold.

Please refer to Note 6(18) for value recognized at fair value through profit and loss.

b. Financial assets at fair value through profit and loss- non-current:

On the basis of long term strategic goals instead of trading purposes, the fair value of the shareholdings of Touchsens Ltd and Yantouch Ltd. have been evaluated through other comprehensive income.

Yantouch Ltd has been liquidated with refund of capital investment of NTD\$284 thousands. The fair value was evaluated as NTD\$284 thousands, accumulated gains from disposal was NTD\$58 thousands. The accumulated gains has been transferred from other equity to retained earnings.

The company has recognized the loss of NT\$5,000 thousands from Touchsens Ltd in last reporting period.

- c. Please refer to Note 6(19) for information on credit risks and market risks.
- d. The above said financial assets were not pledged for collateral.

6.3 Notes and account receivable (including related parties)

	2019.12.31		2018.12.31
Notes receivable	\$	225	1,552
Account receivable		168,061	166,070
Receivables from related parties		14,584	5,388
		182,870	173,010
Less: allowance for doubtful accounts		(2,145)	(2,134)
	<u>\$</u>	180,725	<u>170,876</u>

The Company applies the simplified approach to provide for its loss allowance used for ECL, which permit the use of lifetime expected loss provision for notes and accounts receivables. The ECL on notes and accounts receivable by reference to past default experience of the customers

and credit risk characteristics, as well as forward looking information.

1. Loss allowances for customers with credit rating A (including related parties) are as following:

owing.				
	Notes & account receivables carrying amount		Weighted average loss rate	Loss Allowance
Not past due	\$	171,126	0.00%	-
Past due 0~30 days		320	0.00%	-
Past due 61~90 days		10	0.00%	-
Past due over 121 days		_	100.00%	
Total	<u>\$</u>	<u>171,456</u>	=	<u>-</u>

	2018.12.31					
	Notes & account receivables carrying amount		Weighted average loss rate	Loss Allowance		
Not past due	\$	145,132	0.02%	29		
Past due 0~30 days		487	2.92%	14		
Past due 31-60 days		40	14.16%	6		
Past due over 121 days		_	99.47%			
Total	<u>\$</u>	145,659	<u>-</u>	49		

2. Loss allowances for customers with credit rating B are as following:

	2019.12.31			
	rec	& account eivables	Weighted average loss	Loss Allowance
Not past due	carry \$	<u>ing amount</u> 9,374	<u>rate</u> 1.88%	176
_	φ	,		
Past due 0~30 days		27	17.32%	5
Past due 31-60 days		113	57.04%	64
Past due over 121 days		1,900	100.00%	1,900
Total	<u>\$</u>	11,414		2,145
			2018.12.31	
	Notes & account receivables		Weighted average loss	Loss Allowance
Not past due	<u>carry</u> \$	ing amount	rate	175
Not past due	Ф	23,234	0.75%	
Past due 0~30 days		2,485	13.34%	332
Past due 31~60 days		1	34.32%	-
Past due 61~90 days		43	41.83%	18
Past due 91~120 days		74	61.71%	46
Past due over 121 days		1,514	100.00%	1,514
Total	<u>\$</u>	27,351		2,085

Changes for loss allowance (including related parties) are:

	4	2019	2018
Balance of January 1st	\$	2,134	1,348
Recognized loss		11	786
Balance of December 31st	<u>\$</u>	2,145	2,134

Please refer to Note 6(19) for information on other credit risks.

3. The company entered separate factoring agreement with financial institutions to sell its account receivables. Under the agreement, the company is liable for the losses incurred on any business dispute and has the responsibility to assume the default risk of the transferred account receivables. Therefore, these financial assets is not qualified for derecognition.

Relevant information on account receivables and notes factored but not yet derecognized as

of December 31, 2019 were as follows:

2019.12.31

		2019.1	2.31		
			Amount		
			advanced		
			(recognized	Interest	
	Amount		in short term	rate	
Purchaser	transferred	Quota	loan)	collar	Collateral
CTBC Bank	\$ 25,186	70,000	20,149	3.25%	Account
	(USD837 K)		(USD670 K)		receivables
					and Bank
					note \$70,000

As of December 31, 2019 and 2018 the notes and account receivables (including related parties) were not pledged. Please refer to Note 8 for details.

6.4 Inventory

·	20	2018.12.31	
Raw materials	\$	14,788	6,557
Work in Process		180,215	86,759
Finished product	34,076		20,520
	\$	229,079	113,836
Details of operating cost are:		19.12.31	2018.12.31
Cost of goods sold	\$	430,094	390,641
Allowance for inventory valuation loss		8,487	5,455
Other operating costs			427
	<u>\$</u>	438,581	396,523

Inventory dated December 31st, 2019 and 2018 were not pledged for collateral.

6.5 Property, plants and equipment

1. Details on cost and amortization:

			Office and	
		Improvement		7D . 4 . 1
eq	uipment	on lease	equipment	Total
_				
\$	20,768	2,066	43,766	66,600
		460	2,668	3,128
\$	20,768	2,526	46,434	69,728
\$	21,792	2,066	39,769	63,627
	-	-	5,174	5,174
	(1,024)		(1,177)	(2,201)
\$	20,768	2,066	43,766	66,600
\$	19,243	276	35,101	54,620
	1,491	253	4,510	6,254
\$	20,734	<u>529</u>	39,611	60,874
\$	16,446	69	30,974	47,489
	3,759	207	5,270	9,236
	(962)		(1,143)	(2,105)
\$	19,243	<u>276</u>	35,101	54,620
\$	34	1,997	6,823	8,854
\$	5,346	<u>1,997</u>	<u>8,795</u>	16,138
<u>\$</u>	1,525	<u>1,790</u>	<u>8,665</u>	11,980
	\$ \$ \$ \$ \$	\$ 20,768 \$ 21,792 - (1,024) \$ 20,768 \$ 19,243 \$ 16,446 \$ 3,759 (962) \$ 19,243 \$ 5,346	equipment on lease \$ 20,768 2,066 - 460 2,526 \$ 21,792 2,066 - (1,024) - \$ 20,768 2,066 \$ 19,243 276 1,491 253 \$ 20,734 529 \$ 16,446 69 3,759 207 (962) - \$ 19,243 276 \$ 34 1,997 \$ 5,346 1,997	R&D equipment Improvement on lease other equipment \$ 20,768 2,066 43,766 - 460 2,668 \$ 20,768 2,526 46,434 \$ 21,792 2,066 39,769 - - 5,174 (1,024) - (1,177) \$ 20,768 2,066 43,766 \$ 19,243 276 35,101 1,491 253 4,510 \$ 20,734 529 39,611 \$ 16,446 69 30,974 3,759 207 5,270 (962) - (1,143) \$ 19,243 276 35,101 \$ 34 1,997 6,823 \$ 5,346 1,997 8,795

- 2. Changes to the account payable related to property, plant and equipment for 2019 and 2018 are decrease of NT\$1,300 thousands and NT\$419 thousands respectively.
- 3. Property, plant and equipment of the Company dated on December 31st of 2019 and 2018 were not pledged for collateral.

6.6 Right-of-use asset

Changes in cost and depreciation of rent and building, transportation vehicles and other equipment of the Company are:

		Buildings	Transportation Vehicles	Other equipment	Total
Cost:	=	2 41141119			
Balance at 2019.01.01	\$	-	-	-	-
Effects of retrospective application		8,742	4,014	451	13,207
Acquire		-	522	-	522
Disposal		(1,627)	-	-	(1,627)
Effects of foreign exchange	_	(37)	-	-	(37)
Balance at 2019.12.31	\$	7,078	4,536	451	12,065
Accumulated depreciation and loss:					
Balance at 2019.01.01	\$	-	-	-	-
Depreciation of the year		5,707	1,127	416	7,250
Disposal		(610)	-	-	(610)
Effects of foreign exchange	_	(26)	-	-	(26)
Balance at 2019.12.31	<u>\$</u>	5,071	1,127	416	6,614
Carrying amount:					
Balance at 2019.01.01 (Effects of retrospective application of					
IFRS 16)	\$	8,742	4,014	451	13,207
Balance at 2019.12.31	<u>\$</u>	2,007	3,409	35	5,451

The initial carried amount of right-of-use assets recognized as lease liabilities was NTD522 thousands.

Please refer to Note 6(11) for information on the office rental and company car rental $2018.01.01 \sim 2018.12.31$.

6.7 Intangible Assets

Details on the cost and amortization as of 2019 and 2018 are:

			Computer Software	
	F	Patents	Cost	Total
Cost:				
2019.01.01 (same as 2019.12.31)	\$	<u> 17,749</u>	23,561	41,310
2018.01.01 (same as 2018.12.31)	<u>\$</u>	<u>17,749</u>	23,561	41,310
Amortization:				
2019.01.01	\$	17,692	23,506	41,198
Amortization		57	55	112
2019.12.31	<u>\$</u>	<u> 17,749</u>	23,561	41,310
2018.01.01	\$	17,542	22,980	40,522
Amortization		150	526	676
2018.12.31	\$	17,692	23,506	41,198
Carry amount:				
2019.12.31	\$	-		
2018.01.01	\$	207	581	788
2018.12.31	\$	57	55	112

Amortization expenses for 2019 and 2018 are NT\$112 thousands and NT\$676 thousands respectively.

Intangible assets dated December 31st, 2019 and 2018 were not pledged for collateral.

6.8 Other financial assets- current and non-current:

	2019.12.31		2018.12.31	
Current:				
Restricted cash in bank	\$	306,943	289,546	
Term deposit (> 3 months)		5,000	5,000	
Others		212	393	
	<u>\$</u>	312,155	294,939	
Non-Current				
Refundable deposit	\$	2,175	2,495	
Restricted cash in bank		1,025	1,016	
	<u>\$</u>	3,200	3,511	

There is no loss in other financial assets - current and non-current (excluding other

receivables) for the period ended December 31st, 2019 and 2018.

Other receivables and allowances for loss of the Company for the period ended December 31st, 2019 and 2018:

	2019.12.31		2018.12.31	
Other receivables	\$	22,269	22,269	
Less: allowances for loss		(22,269)	(22,269)	
	<u>\$</u>			

Restricted cash in bank is deemed as a guarantee for short term loan, purchase and tariff. Please see Note 8 for details.

Please refer to Note 6(19) for information on other credit risks.

6.9 Short term loan

	108.12.31		107.12.31	
Guarantee bank loan	\$	271,000	245,500	
Account receivable financing	<u></u>	20,149		
	<u>\$</u>	291,149	245,500	
Unused quota	<u>\$</u>	118,851	104,490	
Range of interests		1.105%~	1.098%~	
-		<u>3.25%</u>	<u>1.23%</u>	

For the period 20190101~20190930, new addition of NT\$447,929 thousands and NT\$469,500 thousands. Interest rate ranges from 1.105%~3.25% and 1.098%~1.27%. Due dates are 2019 April to 2020 May and 2018 may to 2019 April. Amount due are NT\$402,200 thousands and NT\$382,000 thousands.

Please refer to Note 8 for details on assets set as bank loan guarantee.

6.10 Lease liabilities

Current	2019.12.31
	<u>\$ 3,258</u>
Non-current	<u>\$ 2,289</u>

Please refer to Note 6(19) for maturity analysis.

For 2019, the Company terminated partial lease in June 2019, lease liabilities was decreased by NTD\$1,021 thousands. There was no issue, repurchase or repay lease liabilities for the period.

Loss recognized as:

		U19
Interest expense from lease liabilities	\$	165
Expense of short term lease	<u>\$</u>	225
Expense of low-value assets (excluding short-term lease of low-value assets)	<u>\$</u>	105

2010

2010 12 21

Amount recognized in cash flow statement:

Total cash outflow of lease \$\frac{2017}{\$}\$

1. House and building

The Company has rented house and architecture for operation purposes. The Office lease contract is normally 2 to 3 years.

2. Other lease

Lease contracts for transportation vehicles and other equipment are 2 to 5 years.

Some of the transportation vehicle and equipment contracts are 1 to 2 years. These contracts are recognized as short-term or low-value lease, the Company decide to exempt the related right-to-use assets and lease liabilities.

6.11 Operating lease

Compulsory operating lease for the future:

	201	8.12.31
Within 1 year	\$	8,152
1~5 years		5,403
	<u>\$</u>	13,555

Operating lease expense on office and transportation vehicle are NT\$8,503 thousands in 2018.

6.12 Employee Benefits

1. Defined benefit

Reconciliations of liabilities (assets) of the defined benefit obligation and plan assets at fair value are as follows:

	2019.12.31		2018.12.31	
Defined benefit obligation	\$	1,450	2,408	
Plan assets at fair value		(7,090)	(7,942)	
Net defined benefit liabilities (assets)	<u>\$</u>	(5,640)	(5,534)	

The company contributes an amount to the Bank of Taiwan in the name of the administered pension fund committee. For every employee eligible to the pension fund under Labor Standard Law. The pension benefits are disbursed based on the units of service years and the average salaries in the last 6 months of the service year.

a. Plan assets

The domestic entities of the company allocate pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Bureau of Labor Funds, Ministry of Labor. With regard to the utilization of the funds, minimum earnings shall be no less than the earning attainable from two-year term deposits with interest rates offered by local banks.

The company's labor pension reserve account balance amounted to \$7,090 thousands as of December 31st, 2019. The utilization of the labor pension fund assets of the domestic entities of the company includes the assets allocation and yield of the fund. Please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

b. Changes of liabilities (assets) of the defined benefit obligation and plan assets at fair value

		2019	
Defined benefit obligation January 1st	\$	2,408	4,069
Service cost and interest expense		33	66
	1 111 . 1		

Remeasurements of the defined benefit liabilities

(assets):

Actuarial gain/losses arising from changes i financial assumptions	n (110)	(330)
Actuarial gain/losses arising from experience adjustments	ee 92	(883)
Past service cost	(507)	(514)
Liquidation of eliminated debts	(466)	
Defined benefit obligation December 31st	<u>\$ 1,450</u>	2,408

c. Changes of fair value of plan assets

		2019	2018
Fair value of plan assets January 1st	\$	7,942	8,114
Interest income		109	132
Paid pension		(1,216)	(539)
Remeasurements of net defined benefit liabilitie (assets)	es		
Return on plan assets (excluding interests)		255	235
Fair value of plan asset December 31st	\$	7,090	7,942

d. Movements of NABCI

Movements of NABCI for the 2019 and 2018 were both zero.

e. Amounts recognized in profit and loss

	2019	2018
Net interest on the net defined benefit liabilities\$ (asset)	(76)	(66)
	243	25
Past service cost —	<u> </u>	23
<u>\$</u>	167	(41)
Administrative cost <u>\$</u>	167	(41)

Defined benefit obligation was decreased by 507 thousands and recognized in profit and loss due to decrease number of total employees for 2019.

f. Remeasurements of net defined benefit liabilities (asset) recognized in profit and loss

	 2019	2018	
Accumulated balance January 1st	\$ 6,966	5,518	
Amount for the period	 273	1,448	
Accumulated balance December 31st	\$ 7,239	6,966	

g. Actuarial assumptions

	2019.12.31	2018.12.31
Discount rate	1.250%	1.375%
Future salary increases	1.000%	1.500%

The weighted average lifetime of the defined benefits plan is 21.1 years.

h. Sensitivity analysis

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Impact on the d obliga		
	Increase by 0.25%	Decrease by 0.25%	
2019 December 31 st			
Discount rate	<u>\$ (70)</u>	74	
Future salary increases	<u>\$ 73</u>	(70)	
2018 December 31st			
Discount rate	\$ (99)	108	
Future salary increases	<u>\$ 108</u>	<u>(99)</u>	

There is no change in other assumptions when performing the aforementioned sensitivity analysis. In practice, assumptions may be interactive with each other. The method used on sensitivity analysis is consistent with the calculation on the net pension liabilities.

The method and assumption used on current sensitivity analysis is the same as those of the prior year.

2. Defined distribution plan

The company adopt a defined contribution plan in accordance with the Labor Pension Act

of the R.O.C. The company has made monthly contributions of 6% of each individual employee's salaries or wages to employees' pension accounts.

The contribution made in 2019 and 2018 are NT\$4,119 thousands and NT\$4,213 thousands respectively.

Pension expenses for overseas subsidiary for the year ended December 31^{st,} 2019 and 2018 were NT\$147 thousands and NT\$26 dollars.

6.13 Income tax

1. Details on income tax:

1. Details on income tax.		2019	2018
Current income tax	\$	-	-
Deferred tax expenses			
	<u>\$</u>	<u> </u>	-
Tax expense (income) recognized in profit and loss:		2019	2018
Items might be reclassified to profit and loss			
Exchange Differences on Translation of Foreign Financial Statements	<u>\$</u>	(6)	33
Adjustments to the income tax expense and loss before	incom	ne tax for 2019 a 2019	nd 2018: 2018
Loss before income tax	\$	(65,253)	(60,138)
Tax effects of different tax rates applicable in foreig jurisdiction	n	(13,051)	(12,028)
Impact of foreign tax rate difference		(153)	(30)
Reconciliation of permanent differences		(244)	(41)
Impact of change in tax rate		-	(630)
Over or under estimation from prior period		-	(843)
Impact of deferred income tax asset not yet recognized		13,448	12 570
			13,572

2. Deferred income tax assets not yet recognized:

	20	2019.12.31	
Unused tax losses carryforwards	\$	182,177	170,226
Deductible temporary differences		4,382	2,885
	<u>\$</u>	186,559	173,111

According to the Income Tax Act, the operating loss as examined and assessed by the local tax authorities can be carried forward for use as a deduction from taxable income over a period of prior years. The item was not recognized as deferred income tax asset as the company is unlikely to have sufficient taxable income for deduction.

For the period ended December 31st 2019, taxable loss not yet recognized as deferred tax assets of the company and domestic subsidiaries:

Loss not yet						
deducted	Expiry year					
\$ 57,547	2021					
79,263	2022					
86,170	2023					
221,374	2024					
119,249	2025					
121,815	2026					
92,739	2027					
70,963	2028					
57,356	2029					
<u>\$ 906,476</u>						
	deducted \$ 57,547 79,263 86,170 221,374 119,249 121,815 92,739 70,963 57,356					

For the period ended December 31st 2019, taxable loss not yet recognized as deferred tax assets of the foreign subsidiaries:

Loss not yet						
Year of Loss	dec	ducted	Expiry year			
2018 (applied amount)	\$	585	2023			
2019 (assessed amount)		2,942	2024			
	<u>\$</u>	3,527				

3. Deferred income tax assets/liabilities recognized:

Deferred income tax assets

	20	018.01.01	Recognized in P&L	2018.12.31	Recognized in P&L	2019.12.31
Inventory valuation loss	\$	1,924	1,430	3,354	(212)	3,142
Unrealized gross margin		1,398	(1,398)	-	431	431
Others		251	(32)	219	(219)	
	\$	3,573		3,573		3,573

Deferred income tax liabilities:

	2018.01.0	Recognized in P&L	Recognized in Other Comprehensive income	2018.12.31	Recognized in P&L	Recognized in Other Comprehensive income	2019.12.31
Translation profit							
from Foreign							
operation and							
others	<u>\$</u> -		(33)	(33)		6	(27)

4. Assessment and approval of income tax

The income tax return through 2017 have been assessed and approved by the Taxation Authority.

6.14 Capital and other equity

For the period ending December 31st 2019 and 2018, the authorized total capital is NTD\$950,000 thousands (including reserved employee options 50,000 thousands and convertible corporate bonds 10,000 thousands). Ordinary share is valued at \$10 per share. Paid-up capital is 749,767 thousands.

1. Capital reserve

	20.	2019.12.31		
Issue stock premium	\$	68,283	68,283	
Treasury stock trading		11,534	11,534	
Long term investment		2,150	2,150	
	<u>\$</u>	81,967	<u>81,967</u>	

Pursuant to the Company Act, capital reserve must cover the deficit before issue new shares or cash to shareholders in holding proportion. The paid-in capital reserve includes income derived from the issue of new shares at a premium and income from endowments received by the company. When capitalizing the capital reserve, the combined amount of any portions capitalized in any 1 year may not exceed 10% of the paid-in capital.

2. Retained earnings

According to the Articles of Incorporation of the Company, when the Company has profit as a result of the accounting year the Company shall pay taxes first, then offset its losses in previous years and set aside a legal reserve at 10% of the profits left over, until the accumulated legal capital reserve has equaled the total capital of the Company, followed by setting aside special capital reserve in accordance with relevant laws or regulations or as requested by business. Any remaining balance added together to the accumulated undistributed earnings in previous years, shall be allocated by the Board of Directors and be approved in shareholders meeting.

The dividends policy of the Company is stipulated in accordance with the Company Law and the Articles of Incorporations of the Company, and take into account of the capital and financial structure, business performance, earnings and related industrial elements. The amount of dividends distributed to shareholders shall be no less than 50% of the distributable earnings of the year and no less than 50% of the shareholder's dividends shall be in the form of cash.

The calculation basis for the share dividends is depending on the closing price one day prior to the shareholder meeting and take into account of the impact of dividends effects. If there is any differences between the actual dividend amount and the estimation, it will be regarded as accounting estimation change and recognized as loss of the year.

(1) Legal reserve

When the company does not suffer from loss, the legal reserve can be distributed in the form of cash or shares after approval of the shareholder's meeting. The Company can issue new shares or cash from the legal reserve when all deficits are covered with approval from shareholders meeting.

(2) Special reserve

In accordance with Ruling No. 1010012865 issued by the FSC on April 6, 2012, a portion of the current period earnings and undistributed prior-period earnings shall be reclassified as special earnings reserve during earnings distribution. The amount to be reclassified should equal the current-period total net reduction of other shareholders' equity. Similarly, a portion of undistributed prior-period earnings (which does not qualify for earnings distribution) shall be reclassified as special

earnings reserve to account for the cumulative changes to other shareholder's equity pertaining to prior periods. The amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

(3) Profit/Loss appropriation

There were no differences between the 2018 and 2017 Loss Appropriation Statement proposed by the Board of the Directors and the ones approved in the shareholder meeting on 2019.06.13th and 2018.06.13th. Related details can be viewed in MOPS website.

BOD has prepared Loss Appropriation Proposal for 2019 on March 19th, 2020. The proposal shall be sent to shareholder's meeting for approval. Related details will be released on the MOPS website.

3. Other equity interest (earnings after tax)

	fina	Exchange differences on translation of ancial statements foreign affiliates	Unrealized profit and loss through other complicated profit and loss through fair value of financial assets	Total
Balance on 2019.01.01	\$	133	(5,000)	(4,867)
Exchange differences on translation of financial statements of foreign affiliates		(25)	-	(25)
Balance on 2019.12.31	\$	108	(5,000)	(4,892)
	fina	Exchange differences on translation of ancial statements foreign affiliates	Unrealized profit and loss through other complicated profit and loss through fair value of financial assets	Total
Balance on 2018.01.01	\$	-	-	-
Retrospective number to IFRS		-	(5,000)	(5,000)
Adjusted balance on 2018.01.01		-	(5,000)	(5,000)
Exchange differences on translation of financial statements of foreign affiliates Profit/loss of unrealized financial assets at		133	-	133
fair value through comprehensive income		-	58	58
Disposal of equity instrument at fair value through other comprehensive income		-	(58)	(58)
Balance on December 31st, 2018	<u>\$</u>	133	(5,000)	(4,867)

6.15 Earnings per share

The calculation of basic earnings per share was as following:

	2019	2018
Basic earnings per share:		
Net income for the period	\$ (65,253)	(60,138)
Weighted average number of ordinary shares outstanding during the year (in thousands)	 74,977	74,977
Basic earnings per share (NT dollars)	\$ (0.87)	(0.80)

6.16 Revenue from customer contracts

1. Segmentation of revenue

		2019	2018
Major regional markets			_
China	\$	373,004	324,124
Taiwan		182,351	188,651
Others		4,578	3,616
	<u>\$</u>	559,933	516,391
Major products			
NB computer related ICs	\$	426,940	414,648
Capacitive touch controller related ICs		127,426	98,289
Others		5,567	3,454
	\$	559,933	516,391

2. Contract balance

	20)19.12.31	2018.12.31	2018.1.1
Account receivables and notes (Including related parties)	\$	182,870	173,010	168,257
Less: allowances for bad debts		(2,145)	(2,134)	(1,348)
Total	\$	180,725	170,876	166,909

Please refer to Note 6(3) for the amount of accounts receivables and impairment loss.

3. Contract balance

	20	19.12.31	2018.12.31	2018.1.1
Account receivables and notes (Including related parties)	\$	182,870	173,010	168,257
Less: allowances for bad debts		(2,145)	(2,134)	(1,348)
Total	\$	180,725	170,876	166,909

Please refer to Note 6(3) for the amount of accounts receivables and impairment loss.

6.17 Remuneration to employee, directors and supervisors

According to the Articles of Incorporations of the Company, the allocation for employee remuneration shall be no less than 20% of distributable profit of the current year. Remuneration of directors and supervisors shall be no more than 3% of distributable profit of the current year. However, the Company shall firstly compensate the accumulated loss. Receivers of the above said remuneration must meet certain criteria set the company. The Company was at loss for the year 2018 and 2017, so there was no remuneration allocated to the employees, Directors and Supervisors. Please refer to the MOPS for details.

6.18 Non-operating income and expenses

The details of other gains and losses were as follows:

	 2019	2018
Foreign exchange gains (losses)	\$ (9,688)	19,102
Gain/Loss on financial assets at fair value through profit and loss	-	(1,930)
Disposal of property, plant and equipment (net)	-	(13)
Miscellaneous income and expenses	 (100)	(158)
	\$ (9,788)	17,001

6.19 Financial instruments

1. Credit risk

(1) Concentration of credit risk

The customer base of the company is concentrated in NB industry. The credit risk is relatively high as 5 customers are taking up 87% and 84% of the balance of account receivables (including related parties) at the period ending December 31st, 2019 and 2018. To decrease the credit risk, the Company continuously evaluate financial status of customers and conduct periodical review on the recovery possibility of A/R. Currently, the recovery of account receivables has been successful and has no concern

for major loss.

- (2) Credit risks on account receivables and debt securities
 - A. Please refer to Note 6(3) for details on credit risk exposure of notes and trade receivables.
 - B. Other financial assets at amortized cost include other receivables and term deposits.

	2019.12.31								
		Evaluation after amortized cost							
Credit Rating		2 months pected loss	Impairment provision during the period— not impaired	Impairment provision during the period — impaired					
BBB-AAA	\$	315,355	-	-					
D		-		22,269					
Total carrying amount		315,355	-	22,269					
Allowance for loss		-	<u> </u>	(22,269)					
Cost after amortization	<u>\$</u>	315,355	<u>-</u>	<u>-</u>					
Carrying amount	<u>\$</u>	315,355							
			2018.12.31						
		Evalua	tion after amortized	d cost					
	12	2 months	Impairment provision during the period—	Impairment provision during the period—					
Credit Rating		2 months	provision during	Impairment provision during					
Credit Rating BBB-AAA			provision during the period—	Impairment provision during the period—					
	exp	pected loss	provision during the period—	Impairment provision during the period—					
BBB-AAA	exp	pected loss	provision during the period—	Impairment provision during the period— impaired -					
BBB-AAA D	exp	298,450	provision during the period—	Impairment provision during the period— impaired - 22,269					
BBB-AAA D Total carrying amount	exp	298,450	provision during the period—	Impairment provision during the period — impaired - 22,269					

There is no impairment provision or reversal after amortized cost of financial assets for the period ending December 31st, 2019 and 2018.

2. Liquidity risk

Other than account payables (including related parties) and other current liabilities will be paid within one year, the following table shows the contractual maturities of financial

liabilities:

inties:	_	Contractual cash flow	Within 6 months	6 to 12 months	Over 1 year
2019.12.31					
Non-derivative financial liabilities					
Bank Loan	\$	(292,098)	(292,098)	-	-
Lease liabilities (current and non-current)		(5,644)	(1,657)	(1,657)	(2,330)
	\$	(297,742)	(293,755)	(1,657)	(2,330)
2010 12 21	-	Contractual	Within 6 months	6 to 12 months	Over 1 year
2018.12.31					
Non-derivative financial liabilities					
Bank Loan	\$	(245,891)	(245,891)	-	-

There is no expectation that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

3. Foreign exchange risks

(1) Foreign exchange risks

Financial assets and liabilities exposed to foreign exchange risks are:

Unit: Thousands in foreign currency

	 2019.12.31			2018.12.31			
	oreign orrency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD	
Financial asset							
USD	\$ 17,954	30.09	540,230	22,744	30.8	700,502	
RMB	398	4.302	1,711	685	4.466	3,057	
Financial liabilities							
USD	1,717	30.09	51,668	2,246	30.8	69,172	

(2) Sensitivity analysis

The majority of foreign exchange risk is from cash and cash equivalent, net account receivables (including related parties), other financial assets (current and non-current),

account payables and other current liabilities that are in foreign currency, and result to foreign exchange gain/loss during translation. If the exchange rate of NTD to USD/RMB depreciate or appreciate by 5% with other factors remain constant, the net loss after tax shall decrease or increase by 19,611 thousands and 25,381 thousands for the period ending December 31st, 2019 and 2018.

(3) Foreign exchange gain (losses) on monetary items

The Company foreign exchange gains (losses), including realized and unrealized, on monetary items are:

	2019	9	2018		
	 FX gain/loss	Ave. FX rate	FX gain/loss	Ave. FX rate	
USD	\$ (9,667)	30.909	19,161	30.15	
RMD	(21)	4.475	(59)	4.559	

(4) Interest risks

Please refer to the note on Liquidity Risk management for details on the financial asset and financial liability risk of the Company.

The sensitivity analysis was determined by the interest risk of the non-derivative on the reporting date. When reporting to the management, the interest rate has a range plus or minus 0.25%, which also represents the evaluation made by the management for the possible interest rate fluctuation.

If the interest rate decrease or increase 0.25%, with other factors remain constant, the net loss shall be decreased or increased NTD10 thousands or NTD203 thousands respectively for the period ending December 31st, 2019 and 2018. This is due to the cash and cash equivalent, short term loan and other current financial assets.

4. Fair value of financial instruments

(1) Categories of financial instruments and fair value

The fair value of financial assets and liabilities at fair value through profit or loss and fair value through other comprehensive income is measured on a recurring basis. The carrying amount and the fair value of financial assets and liabilities (including information for fair value rating scale, but excluding financial instrument with fair value close to the carrying amounts and equity investments which cannot be estimated reliably in an active market) are:

				2019.12.31		
		_		Fair V	alue	
		Carry Amount	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost		Amount	Level 1	Ecver 2	Level 3	Total
Cash and cash equivalent	\$	97,750	-	-	-	-
Net account receivables (including related parties)		180,725	-	-	-	=
Other financial assets (current an non-current)	d 	315,355	-	. <u> </u>		
Sub-total	\$	593,830	-			
Financial liabilities measured at amortized cost						
Short term loan	\$	291,149	-	-	-	-
Account payable (including related parties)		47,118	-	-	-	-
Lease liabilities (current and non-current)		5,547	-	<u> </u>		
Sub-total	\$	343,814	-			
				2018.12.31		
				Fair V	alue	
		Carry Amount	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost						
Cash and cash equivalent	\$	333,262	-	-	-	-
Net account receivables (including related parties)		170,876	-	-	-	-
Other financial assets (current annon-current)	d 	298,450	-	. <u>-</u>		
Sub-total	\$	802,588	-	<u> </u>		
Financial liabilities measured at amortized cost						
Short term loan	\$	245,500	-			
Account payable (including related parties)		116,054	-	. <u>-</u>		
Sub-total	\$	361,554	-	-		

When the Company is evaluating assets and liabilities, observable market information/inputs are preferable. Hierarchy of inputs used to measure fair value are:

- A. Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- B. Level 2: Inputs other than quoted prices included in level 1 that are observable for the asset or liability (directly or indirectly).
- C. Level 3: Assets or liabilities that are not observable market information (unobservable parameters).
- (2) Valuation techniques for financial instruments measured at fair value

Whenever there is quoted price available in active market for financial instrument, the quoted price in active market shall be deemed as the fair value.

Financial assets with active market quotation is defined as the ones with accessible and timely public quotations from trade centers, agents, distributors, industrial unions and authorities where the quotes are frequently occurs and traded. On the contrary, it is regarded as inactive market. In general, big gap between the selling and buying prices, increasing gap between the selling and buying prices or limited trading are indicators of inactive market.

The Company possess financial assets from the active market and the fair value was decided by the market quotes.

Other than the above said financial instrument from the active market, the fair values of other financial instruments were obtained by evaluation technique or trading reference from other parties.

If a financial instrument is regarded as inactive market, in liquidation process without public quotes, its fair value shall be its net asset value (expected retrievable funds).

- (3) There was no transfer of fair value level for 2019 and 2018.
- (4) Quantified information on significant unobservable inputs (level 3) used in fair value measurement

The Company financial instruments that use level 3 inputs to measure fair value include financial assets at FVOCI-equity investments.

Most of the financial instruments classified as level 3 only has one significant unobservable input. The significant unobservable inputs of the equity investment without an active market are independent. Thus, there is no correlation between them.

Quantified information of significant unobservable inputs was:

Item	Valuation techniques	Significant unobservable inputs	inputs and fair value measurement
Financial assets at FVOCI- equity investments without an active market	Net Asset Value Method	Net Asset Value	Not applicable

6.20 Financial risk management

1. Overview

The company is exposed to the following risks for using financial instruments:

- a. credit risk
- b. liquidity risk
- c. market risk

2. Risk management structure

The Board of Directors (the Board) is responsible for the risk management. The management is responsible for develop and control the risk management policy. The chairman of the board shall report to the Board for the progress of the risk management. Internal auditor shall assist the chairman. Periodical reviews and extra risk management procedures shall be performed and reported to the Board.

3. Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligation resulting in financial losses to the company namely cash and cash equivalent, financial assets at fair value through profit and loss-current, other financial assets-current and non-current and account receivables. As of December 31st, 2019 and 2018, the company has not provide any endorsement or guarantee.

4. Liquidity risk management

The objective of liquidity risk management is to ensure the company has sufficient liquidity to fund its business operations, repay debts by cash or other financial assets.

Financial department is responsible for liquidity risk management. As of December 31st,

2019, the company has sufficient operation fund and unused bank loan of 118,851 thousands and thus the company is not exposed to liquidity risk.

5. Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

(1) Currency risk

The company is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the respective functional currencies of the company's entities, the NTD as well as RMB. The currencies used in these transactions are denominated in TWD, USD and RMB.

(2) Interest risk

Please refer to Note 6(19) for details.

6.21 Capital management

Through clear understanding and managing of significant changes in external environment, related industry characteristics, and growth plan, the company manages its capital structure to ensure it has sufficient financial resources to sustain proper liquidity, to invest in capital expenditures and research and development expenses, to distribute dividends in accordance to its plan. The management aims to enhance the returns of its shareholders through achieving an optimized debt-to-equity ratio from time to time.

Debt-to equity ratio on the reporting date:

	20.	17.12.31	2010.12.31
Total liabilities	\$	365,118	387,329
Total equity	<u>\$</u>	501,590	566,595
Debt-to-equity ratio		<u>72.79%</u>	68.36%

2010 12 31

2018 12 31

6.22 Financing activities not affecting current cash flow

The financing activities not affecting current cash flow for 2019 and 2018 were:

- 1. Please refer to Note 6(5) for recognized related liabilities on property, plant and equipment.
- 2. Please refer to Note 6(6) for Acquisition of right-of-use assets at leases.

Reconciliation of liabilities arising from financing activities were as follows: Short term loan L

	Shor	rt term loan	Lease liabilities
Balancing at January 1st 2019	\$	245,500	13,207
Changes in cash flow from financing activities			
New loan		447,929	-
Loan repayment		(402,200)	-
Payment on lease liabilities			(7,151)
Sub-total cash flow from financing activities		45,729	(7,151)
Other changes in liabilities related items			
Interest expense		-	165
Interest paid		-	(165)
Acquisition of right-of-use asset		-	522
Disposal of right-of-use asset		-	(1,021)
Effects on foreign exchanges		(80)	(10)
Sub-total other changes in liabilities related items	\$	(80)	(509)
Balance at December 31st, 2019	<u>\$</u>	291,149	5,547
Balance at January 1st 2018	\$	158,000	-
Changes in cash flow from financing activities			
New loan		469,500	-
Loan repayment		(382,000)	
Sub-total cash flow from financing activities		87,500	
Other changes in liabilities related items			
Effects on foreign exchanges		-	
Sub-total other changes in liabilities related items		-	
Balance at December 31st, 2018	<u>\$</u>	245,500	

7. Related-Party Transactions

(1) Names and relationship

Related parties had transactions with the Company during the period covered:

Names	Relationship
ASUSTek Computer Inc.	Key personnel of the Company (Institutional Director)
Siguard Microelectronic Corp.	Key personnel of the Company (Institutional
(Siguard)	Director)

(2) Significant transactions with related parties

1. Sales

The amounts of significant sales were:

		Sales	
		2019	2018
Key personnel of the Company	<u>\$</u>	53,535	41,074
	1	Related parties receivab	
		2019	2018
Key personnel of the Company	\$	14,584	5,388
Less: Allowances for loss			(3)
	<u>\$</u>	14,584	5,385

Product prices quoted to the related parties were determined by the product specification. Some discounts were given depending on the total sales quantity. Therefore, prices quoted to the related parties were of no big difference to other customers. Payment term for the related parties were 60 days while the payment terms for other customers can be varied from advance payment, T/T on demand, or 30 to 90 days on open account depending on the experiences and the result from the credit valuation.

2. Purchasing and OEM

Amounts relating to purchase and OEM from the related parties were:

	Purch	ase and OEM
	2019	2018
Key personnel of the Company -Siguard	<u>\$ 29,7</u>	<u>715</u> <u>28,339</u>
	-	parties account ayables
	2019	2018
Key personnel of the Company -Siguard	<u>\$ 5,</u>	<u> 9,958</u>

The trading conditions between the Company and related parties are no different to those with general suppliers.

3. Lease transactions

Machine lease from the related parties:

	Trading amount			
	2019	2018		
Key personnel of the Company	<u>\$ 780</u>	583		
	Related parties a	ccount payables		
	2019	2018		
Key personnel of the Company	<u>\$</u> -			

4. Other transactions

The Company signed technical contracts and paid royalties to related parties accordingly. Amounts to be balanced were:

	Trading amount		
	2019	2018	
Key personnel of the Company	<u>\$ -</u>	1,090	
	Related parties a	ccount payables	
	2019	2018	
Key personnel of the Company	\$ -	259	

(3) Transactions with key personnel

Compensation of the key personnel were:

		2019	2018
Short tern employee benefits	\$	21,311	20,971
Post-employment benefits		1,396	630
	<u>\$</u>	22,707	21,601

8. Pledged Assets

Assets	Purpose	2019.12.31	2018.12.31
Term deposit (other financial assets- non-current)	Purchase and Guarantee deposits of customs duty – non-current)	\$ 1,025	1,016
Term deposit (other financial assets- current)	Guarantee for short term loan	306,943	289,546
Account receivables	Guarantee for short term loan	 25,186	
		\$ 333,154	290,562

9. Significant Commitments and Contingencies

Other than items described in Note 6(11) and Note 7, the significant commitments of the Company for the 9 months period ending September 30th 2019 and 2018 were as following:

(1) According to the technical authorization contracts signed with other companies, the Company pays technical royalties and royalties by designated production quantity.

(2) Unused L/C:

	2019	2018
Unused L/C	\$ 3,159	3,234

(3) The Company has signed agreements with Taipei Fubon Commercial Bank Co Ltd, Cathay United Bank and CTBC Bank Co Ltd to provide promised note as guarantee for account receivables:

 Guarantee Notes
 2019
 2018

 \$ 460,080
 390,790

10. Losses due to major disasters: None

11. Significant subsequent events: None

12. Others

Employee benefits, depreciation and amortization expenses by functions:

By Function		2019		2018				
Classification	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total		
Employee benefits								
Salaries	-	86,802	86,802	-	94,235	94,235		
Labor and health insurance	-	6,341	6,341	-	6,505	6,505		
Pension	-	4,433	4,433	-	4,306	4,306		
Others	-	2,206	2,206	-	2,271	2,271		
Depreciations	-	13,504	13,504	-	9,236	9,236		
Amortizations	-	112	112	-	676	676		

13. Other disclosures

(1) Information on significant transactions

Information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Company:

- 1. Loans to other parties: none
- 2. Guarantees and endorsements for other parties: none
- 3. Securities held as of September 30th 2019 (other than investments in subsidiaries, associates and JVs):

Unit: NTD\$ thousands/ thousand shares

Name of	Category &	Relationship			Ending	g Balance		Maximum	
Holder	Name of Security	with The Company	Account title	Shares	Book Value	Ownership %	Fair Value	holding in mid term	Note
	_	The Company				, .			
The	Shares of	-	Financial assets measured at	250	-	7.59 %	Note	7.59 %	
Company	Touchsens Ltd		fair value through other						
1 ,			comprehensive profit and						
			loss – non-current						

Note1: the shares are not traded in open market. The evaluation was made by Net Asset Valuation Method. Please refer to note 6(19) for details.

4. Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: none

- 5. Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: none
- 6. Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: none
- 7. Related party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: none
- 8. Receivables from related parties with amount exceeding the lower of NT\$100 million or 20% of capital stock: none
- 9. Trading in derivative instruments: none
- 10. Business relationship and significant intercompany transactions: none

(2) Investment

Investment information for the period ending 20191231 (excluding investees in China)

Investor Investee		Location		Rucinece ccone and	Original Investment amount Balance at the end of the period		ne end of Net		Share of P/L	Note	Investor	
Company	Company	products		Beginning of the period	End of Last year	Shares	Ownership %	Book value	(loss) of investee	of investee	Note	Company
-		New Taipei City	Electronic components	105,542	105,542	700	100.00%	2,655	100.00%	(2)	. ,	Subsidiary of the Company

(3) Investment in China

1. Information on investment in Mainland China:

Unit: NTD\$ thousands

	Investee	Business			Accumulated outflow from TW at beginning of the period	Flow		Accumulated outflow from		Ownership	Gain/loss	Volue	Accumulat ed
		Scope					Inflow	TW at end of the period	Income/loss	%	(Note4)		of Earnings
	Technology Inc	Distribution of electronic parts	4,484 (USD150)	(Note1)	4,484 (USD150)	-	-	4,484 (USD150)	(3,050)	100.00%	(3,050)	961	-

2. Limitation on investment in Mainland China:

Accumulated Investment in Mainland China at end of the period (Note2)	Investment amount Authorized by MOEA (Note2)	Maximum limit on Investment (Note3)
4,484	4,514	300,954
(USD150 Thousands)	(USD150 Thousands)	

Note1: Direct investment in China

Note2: Accumulated investment in Mainland China were calculated in NTD using exchange rate on

the remitting date. Investment amounts authorized by Investment Commission MOEA are calculated in NTD using exchange rate on the reporting date.

Note3: According to "Principles of investment or Technical Cooperation in Mainland China", the accumulated investment in mainland China of the Company does not exceed the maximum limit.

Note4: Financial statements were reviewed by the certificated auditors of the Company.

3. Significant transactions between investees in China:

Please refer to the section of Related Information on Significant Transactions for significant transactions between the Company and the investees in China for the period ending 20191231.

14. Operating Segments Information

(1) General information and industry information

The Company is focus on the research and development, design, manufacture and sales of NB related application ICs. The Company operates as a single operation entity. The segment financial information is consistent with the consolidated financial statements. Please refer to the consolidated statements of comprehensive income for sales and income before income tax. Please refer to the consolidated balance sheets for information on assets.

(2) Product category and labor category

Revenue from external customers:

	2019		2018	
NB related ICs	\$	426,940	414,648	
Capacitive sensor related ICs		127,426	98,289	
Others		5,567	3,454	
	<u>\$</u>	559,933	516,391	

2010

(3) Geographic information

Revenue is classified in according to where customers reside. Non-current assets are classified in according to the location of the assets.

1. Revenue from external customers:

Location		2019		
China	\$	373,004	324,124	
Taiwan		182,351	188,651	
Other countries		4,578	3,616	
	<u>\$</u>	559,933	516,391	

2. Non-current assets:

Location		2019	2018
Taiwan	\$	14,019	12,092
China		286	_
	<u>\$</u>	14,305	12,092

Note: Non-current assets include property, plant, equipment, right-of-use assets and intangible assets.

(4) Major customers

		2019	2018	
Compal Electronics and subsidiaries	\$	211,207	213,250	
Wistron Corporation and subsidiaries		55,902	52,107	
	<u>\$</u>	267,109	265,357	

Stock Code: 6243

ENE TECHNOLOGY INC FINANCIAL STATEMENTS AND REVIEW REPORT OF INDEPENDENT ACCOUNTANTS

December 31st, 2019 AND 2018

This document is a translated version from the Chinese version for the convenience of reader and for information purpose only. Any discrepancy between the English and Chinese version, the Chinese version shall prevail. ADDRESS: 4F, No.21, LIXING RD. HSINCHU SCIENCE PARK

Contact Number: 886-3-666-2888

Independent Auditors' Report

The Board of Directors and Shareholders ENE TECHNOLOGY INC

Opinion

We have audited the accompanying parent company only financial statements of ENE TECHNOLOGY INC (the "Company"), which comprise the parent company only balance sheets as of December 31, 2019 and 2018, and the parent company only statements of comprehensive income, changes in equity and cash flows for the years then ended, and the notes to the parent company only financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying parent company only financial statements present fairly, in all material respects, the parent company only financial position of the Company as of December 31, 2019 and 2018, and its parent company only financial performance and its parent company only cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing stands generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of the Company in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the parent company only financial statements for the year ended December 31, 2019. These matters were addressed in the context of our audit of the parent company only financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matters for the Company's parent company only financial statements for the year ended December 31, 2019 are stated as follows:

1. Inventory valuation

Please refer to Note 4(7) and Note 5 for the accounting policy of inventory valuation, as well as the estimation and assumption uncertainty of the valuation of inventory, respectively. Information of estimation of the valuation of inventory are disclosed in Note 6(4) of the financial statements.

Description of key audit matters

The inventory is measured at the lower of cost or net realized value. The Customers of ENE mainly are from personal computer systems or consumer electronic products. Due to the rapid change of technologies, fierce competition and shortening of product life cycle, the ASP and the demand of the related products may decline. Therefore, valuation of inventory is one of the key audit matters.

Our key audit procedures performed in respect of the mentioned item included the following:

In order to verify the rationality of assessment of inventory valuation, our key audit procedures included inspecting the inventory aging reports, sample testing on the accuracy of last effective inventory change orders and net realizable value, evaluating the policy on inventory valuation and obsolescence loss as well as the reasonableness of allowances on inventory valuation and obsolescence loss. For those with longer inventory days (more than 1 year), we also reviewed follow up sales to verify the appropriateness of inventory valuation as well as to assess whether the disclosure on inventory valuation was appropriate.

2. Allowances for Bad Debts

Please refer to Note 4(6) for the accounting policy regarding allowances for bad debts. Information on allowances for bad debts and uncertainty of hypothesis are shown in Note 5. Please refer to Note 6(3) for explanatory on allowances for bad debts including notes receivables and account receivables of related parties.

Description of key audit matters

Account receivables are of material items to ENE. The Management adopts simplified method of IFRS 9 to evaluate the allowances by estimating the credit loss during the account receivable duration. Expected credit loss from the duration shall take into account of customer financial status, historical records, aging report, industrial and economic outlook to conduct forward-looking adjustment to reflect the estimated credit

loss. Therefore, Allowances for bad debts has been identified as a key audit matter since it implies material judgement from the management.

Our Key audit procedures performed in respect of the above mentioned item included the following:

To verify the accuracy of the account receivable aging report and evaluate the rationality of the forward-looking adjustment and to recalculate the allowance for bad debts proposed by the management. Moreover, to review the collection result of overdue account receivable at the end of the period, to evaluate the sufficiency of the allowances for bad debt, and the appropriateness of the management disclosure on allowances for bad debts.

Responsibilities of Management and Those Charges with Governance for the Parent Company Only Financial Statements

Management is responsible for the preparation and fair presentation of the parent company only financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers, and for such internal control as management determines is necessary to enable the preparation of parent company only financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the parent company only financial statement, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance (including members of the Audit Committee) are responsible for overseeing the Company's financial reporting process.

Auditors' Responsibilities for the Audit of the Parent Only Financial Statements

Our objectives are to obtain reasonable assurance about whether the parent company only financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China will always detect a material

misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these parent company only financial statements.

As part of an audit in accordance with the auditing standards generally accepted in the Republic of China, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- 1. Identify an assess the risks of material misstatement of the parent company only financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the parent company only financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the parent company only financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the parent company only financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the

planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the parent company only financial statements for the year ended December 31, 2019 and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditor's report are Mei-Yu Tseng and Chien-Hui Lu.

KPMG

Hsinchu, Taiwan March 19th, 2019

Balance Sheet

2019 and 2018 December 31st

Unit: NTD Thousands

2019.12.31 108.12.31 2019.12.31 2018.12.31 **Liabilities and Equity** % Amount % Amount % Amount % Amount **Assets Current liabilities: Current Assets:** 2100 Short term Loan (N6(3) (10) & 8) 291,149 33 245,500 1100 Cash and cash equivalents (N6(1)) \$ 96,906 328,951 34 26 11 2170 41,494 5 19 Account payables 105,837 11 1170 165,691 17 Notes and accounts receivable, net (N6(3) & 8) 165,491 1 1180 2 2180 Payables to related parties (N7) 5,624 10,217 Receivables from related parties (N6(3),7 &8) 14,584 5,385 2201 Salary and bonus payables 8,472 12,473 27 130X Inventories (N6(4)) 229,079 113,836 12 1470 2280 Lease liabilities-current (N6(11)) 2,966 Prepaid expenses and other current assets 17,557 2 13,659 2300 Other current liabilities (N6(6)) 12,629 13,234 31 1476 Other financial assets (N6(8) & 8) 312,521 36 295,309 922,631 362,334 42 387,261 836,338 96 **Noncurrent liabilities: Noncurrent assets:** 2570 Deferred income tax liabilities (N6(14)) 27 33 Investments accounted for using equity method 2580 2,289 1550 (N6(5))3,616 6,699 Lease liabilities-noncurrent (N6(11)) 1600 Property, plant and equipment (N6(6)) 8,854 11,980 1 2,316 33 1755 Right-of-use assets (N6(7)) 5,165 **Total Liabilities** 364,650 42 387,294 40 1780 **Equity (N6(15))**: Intangible assets (N6(8)) 112 1840 Deferred income tax assets (N6(14)) 3,573 3,573 3110 Common stock 749,767 87 749,767 79 1975 Defined benefit obligation, noncurrent (N6(13)) 5,640 5,534 3200 Capital surplus 81,967 9 9 81,967 1980 3.054 3,360 3350 Accumulated deficit (37) Other financial assets, noncurrent (N6(9) & 8) (325,252)(260,272)(27)29,902 3 31,258 4 3400 Total other equity interest (4,892)(1) (4,867)(1) **Total Equity** 501,590 58 566,595 60 953,889 100 **Total assets** 866,240 100 100 **Liabilities and Equity** 866,240 953,889 100

Income Statement

2019 and 2018 January $\mathbf{1}^{st}$ to December $\mathbf{31}^{st}$

		Ur 2019	it: NTI	NTD Thousands 2018		
	-	Amount	%	Amount	%	
4110	Revenue	\$ 559,923	100\$	516,391	100	
5000	Cost of Revenue	438,581	78	396,523	77	
	Gross profit	121,342	22	119,868	23	
	Operating expenses:					
6100	Marketing	57,945	10	63,926	12	
6200	General and administrative	62,118	11	68,181	13	
6300	Research and development	59,883	11	69,837	14	
6450	Expected credit loss	11		11		
	Total operating expenses	179,957	32	201,944	39	
	Income from operations	(58,615)	(10)	(82,076)	(16)	
	Non-operating income and expenses:					
7020	Other gains and losses	(9,784)	(2)	8,039	2	
7060	Share of loss of associates accounted for using equity methods	(3,052)	(1)	17,019		
7100	Interest income	9,320	2	(608	-	
7510	Interest expense	(3,122)	(1)	(2,512)		
		(6,638)	(2)	21,938	5	
	Net Loss before income tax	(65,253)	(12)	(60,138)	(11)	
	Income tax expenses			-		
	Net Loss	(65,253)	(12)	(60,138)	(11)	
8300	Other comprehensive income (loss):					
8310	Items that will not be reclassified to profit or loss:					
8311	Gain/loss of remeasurement of defined benefit plan	273	-	1,448	-	
8316	Unrealized gain/loss from investments in equity instruments measured at fair value through other comprehensive income				-	
	Total Items that will not be reclassified to profit or loss:	273		1,506		
8360	Items that may be reclassified to profit or loss:					
8361	Exchange differences on translation	(31)	-	166	-	
8399	Income tax related to items of other income that will be					
	reclassified to profit or loss	6		(33)		
	Total items that may be reclassified to profit or loss	(25)		133		
8300	Other comprehensive income (Net after tax)	248		1,639		

Total comprehensive income (Net after tax)	\$ <u>(65,005)</u>	(12)	(58,499)(11)
Earnings per share			
Basic earnings per share	\$	(0.87)\$	(0.80)

ENE TECHNOLOGY INC and Subsidiaries Statements of Changes in Equity January 1st to December 31st, 2019 and 2018

Unit: NTD\$ Thousands

					Other Equity Items			
		ordinary re Capital	Capital Surplus	Accumulated Loss	Cumulative translation differences of foreign operation	Unrealized P&L From financial assets measured at fair value through comprehensive P&L	Total	_Total Equity
Balance as of 20180101	\$	749,767	81,967	(206,640)	-	-	-	625,094
Adjustments of retrospective approach				5,000		(5,000)	(5,000)	-
Balance at 20180101 after adjustment		749,767	81,967	(201,640)		(5,000)	(5,000)	625,094
Net loss of the period		-	-	(60,138)	-	-	-	(60,138)
Other comprehensive income of the period				1,448	133	58	191	1,639
Total comprehensive income				(58,690)	133	58	191	(58,499)
Disposal of investment in equity instruments designated at fair value through other				50		(50)	(50)	
comprehensive income				58		(58)	(58)	
Balance as of 20181231	<u>\$</u>	749,767	81,967	(260,272)	133	(5,000)	(4,867)	566,595
Net loss of the period	\$	-	-	(65,253)	-	-	-	(65,253)
Other comprehensive income of the period				273	(25)		(25)	248
Total comprehensive income				(64,980)	(25)	<u> </u>	(25)	(65,005)
Balance as of 20191231	\$	749,767	81,967	(325,252)	108	(5,000)	(4,892)	501,590

Statement of Cash Flows

2019 and 2018 January 1^{st} to December 31^{st}

Unit: NTD Thousands

		2019	2018
ash Flow from operation activities			
Profit/Loss before income tax	\$	(65,253)	(60,138)
Adjustment items:			
Adjustment to reconcile profit/loss			
Depreciation expenses		12,791	9,236
Amortization expenses		112	676
Expected credit loss/gain/provision/reversal of provision for backdebt expense	d	11	786
Allowance for inventory valuation and obsolescence losses		8,487	5,455
Decrease/increase in financial assets at fair value through profit/loss		-	1,930
Interest expense		3,122	2,512
Interest income		(9,320)	(8,039)
Share of loss of associates accounted for using equity method		3,052	608
Loss on disposal of property, plant and equipment		-	13
Other adjustments to reconcile profit/loss		87	(41)
Total adjustments to reconcile profit/loss		18,342	13,136
Changes in operating assets and liabilities:			
Decrease (increase) in financial assets at fair value through profit or loss, mandatorily measured at fair value		-	4,858
Decrease (increase) in account receivables		(214)	(2,191)
Decrease (increase) in account receivable due from related parties		(9,196)	(2,562)
Other account receivable- increase from related parties		-	(370)
Decrease (increase) of inventory		(123,730)	1,412
Decrease (increase) of other operating assets		(3,898)	(815)
Total changes in operating assets		(137,038)	332
Increase (decrease) account payable		(64,343)	48,325
Increase (decrease) account payable to related parties		(4,593)	3,294
Increase (decrease) in other operating liabilities		(3,338)	(5,423)
Total changes in operating liabilities		(72,274)	46,196
Total changes in operating assets and liabilities		(209,312)	46,528
Cash inflow (outflow) generated from operations		(256,223)	(474)
Interest received		9,501	7,814
Interest paid		(3,090)	(2,504)
Net cash flows from (used in) operating activities		(249,812)	4,836

(Next page)

Statement of Cash Flows (Continued)

2019 and 2018 January $\mathbf{1}^{st}$ to December $\mathbf{31}^{st}$

Unit: NTD Thousands

	2019	2018
Cash flows from operating activities:		
Disposal of financial assets at fair value through other comprehensive \$ income	-	284
Acquisition of investment by equity method	-	(4,484)
Acquisition of property, plant and equipment	(4,428)	(5,593)
Disposal of property, plant and equipment	-	83
Decrease in refundable deposits	315	1,518
Increase in other financial assets-current	(17,397)	(111,259)
Decrease in other financial assets-noncurrent	(9)	(8)
Net Cash flows from investment activities	(21,519)	(119,459)
Cash flows from financing activities:		
Increase in short-term loan	447,929	469,500
Decrease in short-term loan	(402,200)	(382,000)
Repayment of lease	(6,443)	
Net cash flows from financing activities	39,286	87,500
Cash and cash equivalents at beginning of period	(232,045)	(27,123)
Cash and cash equivalents at end of period	328,951	356,074
Cash and cash equivalents reported in the statement of financial position	96,906	328,951

Notes to Parent Only Financial Statements For 2019 & 2018

(All amounts are expressed in Thousands of New Taiwan Dollars, Except otherwise indicated)

1. Company History

ENE TECHNOLOGY INC. (the "Company") was incorporated as a company by shares on May 20th, 1998. The Company was inaugurated in Hsinchu Science Industrial Park on Aug 31st, 2001 with current registered address of 4F, No.21, Lixing Rd, Hsinchu Science Industrial Park. The Company was listed on Taipei Exchange on April 22nd, 2003 and listed on Taiwan Stock Exchange on December 17th, 2009.

The Company is focused on the R&D, design, development, production and sales of electronic components, information software and circuit design services.

The Company was merged with ENE International Investment Inc., a 100% own subsidiary by ENE TECHNOLOGY INC. on March 28th, 2017. ENE TECHNOLOGY INC. was the surviving company and ENE International Investment INC. was dissolved.

2. The date and procedure of authorization for issuance of the consolidated financial statements

These consolidated financial statements were approved and authorized by the Board of Directors on March 19th, 2020.

3. Application of New Standards, Amendments, Principles and Interpretations

3.1 Effects of the adoption of new issuances of or amendments to International Financial Reporting Standards (IFRS) as endorsed by the Financial Supervisory Commission (FSC)

The new standards, amendments, principles and interpretations endorsed by the FSC effective from 2019 adopted by the Company are as follows:

New Standards / Amendments / Principles and Interpretations IFRS 16, 'Lease'	International Accounting Standards Board January 1st, 2019
IFRIC, 'Uncertainty over income tax treatment'	January 1 st , 2019
Amendments to IFRS 9, 'Prepayment features with negative compensation'	January 1 st , 2019
Amendments to IFRS 19, 'Plan amendment, curtailment or settlement'	January 1 st , 2019
Amendments to IFRS 28, 'Long-term interests in associates and joint ventures'	January 1 st , 2019
Annual Improvements to IFRSs 2015-2017 cycle	January 1st, 2019

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

3.1.1 IFRS 16 "Lease"

IFRS 16 replaces the existing leases guidance, including IAS17 Leases, IFRIC4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases-Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

The Company adopts IFRS 16 using the modified retrospective approach, and has not impact on the retained earnings dated 2019/01/01. The detail changes of the related accounting policies are as following:

1. Definition of a lease

Previously, the Company determined at contract inception whether an arrangement is or contains a lease under IFRIC4. Under IFRS 16, the Company assesses whether a contract is or contains a lease based on the definition of a lease, as explained in Note 4(10).

When transiting to IFRS 16, the Company chose to apply the practical expedient to evaluate the assessment of which transactions are leases. Contracts that were not identified as leases under IAS 17 and IFRIC 4 were not reassessed for whether there is a lease. Therefore, the definition of a lease under IFRS 16 was applied only to

contracts committed or changed on or after January 1st, 2019.

2. As a lessee

Previously as a lessee, the Company classified leases as operating or finance leases based on the assessment of whether the lease transferred significantly all the risks and rewards incidental to ownership of the underlying assets to the Company. Under IFRS 16, the Company recognizes right-of-use assets and lease liabilities for most leases- i.e. these leases are on balance sheet.

The Company decided to apply recognition exemptions to short-term leases and low-value leases of transportation vehicles and other equipment.

Leases classified as operating leases under IAS 17.

At transition, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Company's incremental borrowing rate as at January 1st, 2019. Right-of-use assets are measured at either:

- a. The carrying amount as if IFRS 16 had been applied since the commencement date, discounted using the lessee's incremental borrowing rate at the date of initial application. The Company applied this method on the major real estate leases; or
- b. Amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments. The Company applied this method on all leases other than the ones prescribed before.

In addition, the Company used the following practical expedients when applying IFRS 16 to leases:

- a. Applied a single discounted rate to a portfolio of leases with similar characteristics.
- b. Adjusted the right-of-use assets by the amount of IAS 37 contract provision immediately before the date of initial application, as an alternative to an impairment review.
- c. Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term
- d. Excluded initial direct costs from measuring the right-of-use asset at the date of initial application
- e. Used hindsight when determining the lease term if the contract contains

options to extend to terminate the lease

3. Impacts on financial statements

On transition to IFRS 16, the Company recognized additional \$12,197 thousands of right-of-use assets and lease liabilities. When measuring lease liabilities, the Company discounted lease payments using its incremental borrowing rate at January 1st, 2019. The weighted-average rate applied is 1.76%.

The explanation of differences between operating lease commitments disclosed at the end of the annual reporting period immediately preceding the date of initial application, and lease liabilities recognized in the statement of financial position at the date of initial application disclosed as follows:

	108.1.1
Operating lease commitment at 2018.12.31 as disclosed in the Company's parent only financial statements	\$ 13,233
Recognition exemption for:	
Short term leases	 (364)
	\$ 12,869
Discounted using the incremental borrowing rate at 2019.01.01	\$ 12,197
Lease liabilities recognized at 2019.01.01	\$ 12,197

3.1.2 IFRIC 23 "Uncertainty over Income Tax Treatments"

In assessing whether and how and uncertain tax treatment affects the determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates, an entity shall assume that a taxation authority will examine the amounts it has the right to examine and have a full knowledge on all related information when making those examinations.

If an entity concludes that it is probably that the taxation authority will accept an uncertain tax treatment, the entity shall determine the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits, as well as tax rates consistently with the tax treatment used or planned to be used in its income tax filings. Otherwise, an entity shall reflect the effect of uncertainty for each uncertain tax treatment by using either the most likely amount or the expected value, depending on which method the entity expects to better predict the resolution of the uncertainty.

So far, the Company estimated the application of the new amendments will not have any material impact.

3.2 The impact of IFRSs issued by IASB and endorsed by the FSC

As of the date the following IFRSs that have been issued by the IASB and endorsed by the FSC on July 29th, 2019:

	Effective Date
New, Revised or Amended Standards and Interpretations	Issued by IASB
Amendments to IFRS 3 "Definition of a Business:	2020.Jan.01
Amendments to IFRS 9, IAS 39 & IFRS 7, "Interest Rate Benchmark Reform"	2020.Jan.01
Amendments to IAS 1 and IAS 8 "Definition of Material"	2020.Jan.01

The above standards and interpretations shall not have any material impact on financial position and results of operations of the Company.

3.3 The impact of IFRSs issued by IASB but not yet endorsed by the FSC

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

	Effective Date
New, Revised or Amended Standards and Interpretations	Issued by IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and its Associate or Joint Venture"	Effective date TBD by IASB
IFRS 17 "Insurance Contracts"	2021.Jan.01
Amendments to IAS 1 "To classify debt as current or non-current"	2020.Jan.01

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The Company is in the process of assessing the impact on financial position and results of operations of the above standards and interpretations. The Company will disclose the related results when the assessment is finalized.

4. Summary of Significant Accounting Policies

The principle accounting policies applied in the preparation of the parent only financial statements are outlined below. These policies have been applied consistently to all the periods presented, unless otherwise stated.

4.1 Statement of Compliances

The parent only financial statements are prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers".

4.2Basis of Preparation

1. Basis of measurement

Except for the following items, the parent only financial statements have been prepared under the historical cost convention:

- d. Financial assets at fair value through profit or loss.
- e. Financial assets at fair value through other comprehensive income measured at fair value
- f. The defined benefit liabilities are measured at fair value of the plan assets less the present value of the defined obligation (Note 4(14))

2. Functional and presentation currency

The functional currency of the company is determined based on the primary economic environment in which the entity operates. The Company's consolidated financial statements are presented in New Taiwan Dollar, which is the Company's functional currency. All financial information presented in New Taiwan Dollar has been rounded to the nearest thousands.

4.3Foreign Currency

A. Foreign exchange

Transactions in foreign currencies are initially recorded by the Company's entities at their respective functional currency rates prevailing at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange ruling at the reporting date.

Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. Nonmonetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

All exchange differences arising on the settlement of monetary items or on translating monetary items are taken to profit or loss, unless it is an equity instrument designated to be recognized in other comprehensive profit and loss through fair value measurement.

B. Translation of financial statements in foreign currencies

The assets and liabilities of foreign operations are translated into New Taiwan Dollars at the closing rate of exchange prevailing at the reporting date. The income and expenses are translated at an average rate for the period in the NTD. The exchange differences arising on the translation are recognized in other comprehensive income.

On the disposal of foreign operations that result in a loss of control, loss of significant influence or joint control, the cumulative amount of the exchange differences shall be reclassified as profit and loss. On the partial disposal of foreign operations, the cumulative amount of exchange differences are reclassified into non-controlling equity.

On the partial disposal of foreign operations that result in a loss of control, loss of significant influence or joint control but retain partial equity is considering as disposal. In partial disposal of an associate or jointly controlled entity that includes a foreign operation, the cumulative amount of the exchange differences shall be reclassified and recognized in proportion into profit and loss.

The foreign exchange profit or loss shall be regarded as net investments to the foreign operation and be recognized in the other comprehensive profit and loss under the circumstances where there is no settlement plan and impossible to pay off in the foreseeable future of the receivables/payables in foreign operation.

4.4 Standards for Assets and Debts Classified as Current and Non-Current

An asset is classified as current when:

- A. The Company expects to realize the asset, or intends to sell or consume it, in its normal operating cycle.
- B. The Company holds the asset primarily for the purpose of trading.
- C. The Company expects to realize the asset within twelve months after the reporting period.
- D. The asset is cash or cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- A. The Company expects to settle the liability in its normal operating cycle.
- B. The Company holds the liability primarily for the purpose of trading.
- C. The liability is due to be settled within twelve months after the reporting period.
- D. The Company does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

4.5 Cash and Cash Equivalent

Cash and cash equivalents comprises cash on hand, demand deposits and 3-months term deposits. Cash equivalent includes highly liquid term deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Term deposits that fit the descriptions and its purpose is not for investment but to fulfill the short term cash commitment shall be classified as cash equivalent.

4.6 Financial Instruments

Trade receivables and debt securities issued are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the company becomes a party to the contractual provisions of the instrument. A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss, transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

A. Financial assets

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

On initial recognition, a financial asset is classified as measured at: amortized cost; fair value through other comprehensive income-equity investment; or fair value through profit or loss. Financial assets are not reclassified subsequent to their initial recognition unless the company changes it business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

(1) Financial assets measured at amortized cost

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

- It is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- Its contractual terms give rise on specific dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

These assets are subsequently measured at amortized cost, which is the amount at

which the financial asset is measured at initial recognition, plus/minus, the cumulative amortization using the effective interest method, adjusted for any loss allowance. Interest income, foreign exchange gains and losses, as well as impairment, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

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

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

Debt investments at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

Equity instruments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Dividend income is recognized in profit or loss on the date on which the company's right to receive payment is established.

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

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL. These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividends income, are recognized in profit or loss.

(4) Impairment of financial assets

The company's recognizes loss allowances for expected credit losses (ECL) on financial assets measured at amortized cost (including cash and cash equivalents, account receivables including related parties and other financial assets, current and non-current.)

For financial assets listed below, a loss allowance is recognized at an amount equal to expected credit loss resulting from possible default events of a financial instrument

within 12 months after the reporting date. For the rest, a loss allowance is recognized at an amount equal to expected credit loss resulting from all possible default events over the expected life of a financial instrument:

- low credit risk of debt securities at the reporting date; and
- when the credit risk on the debt securities and the credit risk of bank deposits has not increased significantly since initial recognition.

The company measures loss allowance at an amount equal to lifetime ECL for account receivables and contractual assets.

(5) Derecognizition of financial assets

The company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

B. Financial liabilities and equity instruments

(1) Classification of debt or equity

Debt and equity instruments issued by the company are classified as financial liabilities or equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

(2) Equity instrument

An equity instrument is any contract that evidences residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recognized as the amount of consideration received, less the direct cost of issuing.

(3) Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

(4) Derecognizition of financial liabilities

The company derecognizes financial liabilities when the company's obligations are discharged, cancelled or they expire. The difference between the carrying amount of the financial liability derecognized and the consideration paid and payable is recognized in

profit or loss.

(5) Offsetting financial assets and financial liabilities

The company has financial instruments transactions applicable to current law and regulations which required for offsetting. Financial assets and liabilities relating to those transactions are recognized in the net amount of the balance sheets.

C. Derivative financial instruments

The company holds derivative financial instruments to hedge its foreign currency and interest rate exposures. Derivatives are recognized initially at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognized in profit or loss.

4.7 Inventory

Inventories are valued at lower of cost and net realizable value item by item. Inventory costs include costs incurred in bringing each inventory to its present location and condition, manufacturing costs and other related costs. Costs are calculated by weighted average method. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

4.8 Investment in subsidiaries

When preparing the parent only financial statements, investment in subsidiaries which are controlled by the company is accounted for using the equity method. Under the equity method, an investment in a subsidiary is initially recognized at cost and adjusted thereafter to recognize the company's share of profit or loss and other comprehensive income of the subsidiary as well as the distribution received. The company also recognized its share in the changes in the equity of subsidiaries. In subsidiaries which are controlled by the company is accounted for preparing the consolidated statement by each period.

Changes in a parent's ownership interest in a subsidiary that do not result in the loss of control are accounted for within equity.

4.9 Property, Plants and Equipment

A. Recognition and measurement

Property, plants and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any.

When significant parts of property, plant and equipment are required to be replaced in

intervals, the Company recognizes such parts as individual items with specific useful lives and depreciation, respectively.

Profit or loss from disposal of property, plants and equipment shall be recognized in profit and loss.

B. Follow-up Costs

Subsequent expenditures will only be capitalized when their future economic benefits are likely to realize.

C. Depreciation

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

1. research & development equipment: 2~5 years

2. lease improvement: 5~10 years

3. Office and miscellaneous equipment: 2~10 years

The residual values, useful lives and methods of depreciation are reviewed at each financial year end and make adjustments whenever is needed.

4.10 Lease (Applicable from 2019.01.01)

A. Identification of lease

At inception of a contract, the company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the company assesses whether:

- (1) The contract involves the use of an identified asset- this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- (2) The company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- (3) The company has the right to the direct use of its asset if either:
 - it has the decision-making rights that are most relevant to changing how, and for what purpose, the asset is used.
 - in rare cases, where the decision on how, an for what purpose, the asset is used

predetermined.

- The company has the right to operate its asset, wherein the providers do not have the right to change; or
- The company designed the asset in a way that predetermines how, and for what purpose, it will be used.

An inception or on reassessment of a contract that contains a lease component, the company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

B. As a leasee

The company recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-lin method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, an adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the company's incremental borrowing rate. Generally, the company uses its incremental borrowing rate as the discount rate.

Lease payment included in the measurement of the lease liability comprise the following:

- (1) fixed payments, including in-substance fixed payments;
- (2) variable lease payments that depend on an index or a rate, initially measured using the index rate as at the commencement date;
- (3) amounts expected to be payable under a residual value guarantee; and
- (4) payments or penalties for purchase or termination options that are reasonably certain to be exercised.

The lease liability is measured at amortized cost using the effective interest method. It is measured when:

(1) there is a change in future lease payments arising from the change in an index or rate;

or

- (2) there is a change in the company's estimate of the amount expected to be payable under a residual value guarantee; or
- (3) there is change in the company's evaluation of purchase options; or
- (4) there is a change of its assessment on whether it will exercise a purchase, extension or termination option; or
- (5) there is any lease modifications to the assets, scope and other terms of the lease.

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the company accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

The company presents right-of-use asset that do not meet the definition of investment and lease liabilities as a separate line item respectively in the balance sheets.

The company has elected not to recognize right-of-use assets and lease liabilities for transportation equipment, other short term leases and leases of low-value assets. The company recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

Applicable before January 1st, 2019

The lease assets were not recognized in the balance sheets of the company. Lease payments (excluding insurance and maintenance) are recognized as expenses on a straight-line basis over the lease term.

4.11 Intangible Assets

A. Recognition and measurement

R&D related expenses are carried in profit/loss at the time of incidents.

R&D expenses can only be capitalized when: the feasibility of product or process can be measured or commercialized, future economic benefits are foreseeable and the company demonstrates attempts and invests sufficient resources to complete the project. All other R&D shall be recognized in profit/loss. After initial recognition, the capitalized R&D

expenses shall be measured by the amount of its cost less accumulated amortization and accumulated impairment.

Other intangible assets shall be measured by the amount of its cost less accumulated amortization and accumulated impairment.

B. Subsequent expenses

Subsequent expenses can only be capitalized when future economic benefits of specific assets can be increased. All other expenses shall be recognized in profit/loss at the time of incidents, including internal developed goodwill and brands.

C. Amortization

Other than goodwill, amortization is calculated by cost less estimated residual value and carried in profit/loss using straight line method from the time it is available for use:

Estimated useful life of current and comparable period:

- (1) Patents 1~3 years
- (2) Computer software 1~3 years

The company reviews the amortization methods, useful life and residual value at the end of each reporting period and make adjustments whenever needed.

4.12 Impairment of non-financial assets

The Company assess the assets (excluding inventory, contractual assets and deferred tax assets) at the end of each reporting period. If there is any indications of impairment, the company shall assess the recoverable amounts.

A cash generating unit, or groups of cash-generating units, to which goodwill has been allocated is tested for impairment.

The recoverable amount is the higher of the fair value of individual assets or cash-generating units minus the disposal cost and its use value. In assessing the value of use, the estimated future cash flow is converted to present value at a pre-tax discount rate that reflects the current market assessment of the time value of money and the unit-specific risk to the asset or cash

Where the recoverable amount of an asset is lower than carrying amount, the asset is considered impaired and is written down to its recoverable amount.

If an impairment loss is to be recognized, it is first allocated to reduce the carrying amount of any goodwill allocated to the cash generating unit (group of units), then to the other assets of the unit (group of units) pro rata on the basis of the carrying amount of each asset in the unit (group of units)

For assets other than goodwill, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, not exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized in prior years.

4.13 Revenue recognition

The Company's revenue arising from fulfilling contracts with customers mainly includes sale of goods and rendering of services. The major revenue items of the Company are explained as follows:

1. Sales of products

The company conducts research, design, development, production and sales of electronic products and information software. The revenue is recognized upon the delivery of products. Delivery is defined as complete transfer of product ownership to customers who is in total charge of the products sales and pricing, and the company has no unfulfilled obligation towards customers. Transaction includes shipment to designated location, risk of obsolete and loss has been transferred to customers whom has accepted and checked the product in accordance with sales contract, or the company holds objective evidence of fulfilling all terms of acceptance.

A receivable is recognized when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

2. Significant financial components

The Company expects the period between the transfer of contract liabilities to revenue is usually within one year, thus no significant financing component is arisen.

4.14 Employee Benefits

A. Defined contribution plans

For defined contribution plans, the contributions are recognized as pension expenses when they are due on an accrual basis. Prepaid contributions are recognized as an asset to the extent of cash refund or a reduction in the future payments.

B. Defined benefit plans

Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Company in current period or prior periods.

The calculation of defined benefit obligation is performed annually by a qualified

actuary using the projected unit credit method. When the calculation results in a potential asset for the company, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reduction in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefits liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings. The company determines the net interest expense (income) on the net defined benefit obligation at the beginning of the annual period to the then-net defined plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The company recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

C. Short-term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognized for the amount expected to be paid if the company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

4.15 Income Tax

Income 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 mergers, or relates to items recognized in equity or other comprehensive income.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. It is measured using tax rates enacted or substantively enacted at the reporting date.

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. All uncertainties relates to income tax are also reflected (if there is any).

The Company will only offset the deferred tax asset and deferred tax liabilities when both criteria are met:

- a. If a legally enforceable right exists to set off current income tax assets against current income tax liabilities; and
- b. Deferred tax assets and tax liabilities relate to the circumstances from the same taxable entity and the same taxation authority:
 - 1. Same taxable entity; or
 - 2. Different taxable entities which intend to settle current tax assets a liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date, and are reduced to the extent that it is no longer probable that the related tax benefits will be realized; such reductions are reversed when the probability of future taxable profits improves.

4.16 Earnings per Share

The company discloses the company basic and diluted earnings per share attributable to ordinary equity holders of the company. The calculation of basic earnings per share is based on the profit attributable to the ordinary shareholder of the company divided by weighted average number of ordinary shares outstanding. The calculation of diluted earnings per share is based on the profit attributable to ordinary shareholders of the company, divided by weighted average number of ordinary shares outstanding after adjustment for the effects of all dilutive potential ordinary shares, such as accrued employee's compensation.

4.17 Operating Segments

The company has disclose related information in the consolidated report.

5. Critical Accounting Judgements, Estimations and Key Sources of Assumption Uncertainty

The preparation of the Company's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. Differences may exist between the actuals and estimations.

The management constantly review estimations and assumptions and make adjustments accordingly. Accounting policies involve significant judgements and may cause material adjustments to the carrying amounts of assets and liabilities with the next year are discussed below:

A. Allowances for bad debts

Estimation for bad debt is made on the hypothetical basis of contract violation risks and percentage of estimated loss. At the end of each reporting period, the company considers historical experiences, current market status and forward estimation to decide on the appropriate assumptions and amounts when calculate the allowances. Please refer to Note 6(3) for related assumptions and amounts.

B. Inventory evaluation

Inventories are stated at the lower of cost or net realizable value. The company estimates the net realizable value of inventory for obsolescence, fair wear and tear or unmarketable items at the end of reporting period and then writes down the cost of inventories to net realizable value. The net realizable value of the inventory is determined based on the assumptions of future product demand change and decrease of price due to technology advancement. Therefore, it may cause the risk of cost of inventory is higher than the net realizable value. Please refer to Note 6(4) for details.

Financial assets, non-financial assets and liabilities of the company is measured by fair value. The finance department is in charge of independent fair value verification. It tries to ensure the evaluation is fair by using independent resources of information that reflects real market status, ensure the information resource is independent, reliable and executional as well as periodical adjustment of the valuation model, conduct testing, and update parameters of the model.

The company shall use observable inputs from the market to measure assets and liabilities. Classification of fair values are based on the inputs of the evaluation technique:

- Class 1: Public quotation (unadjusted) of same assets or liabilities in the active market
- Class 2: Observable inputs (price or projection from the price) of the assets or liabilities, excluding public quotation from Class 1.
- Class 3: Non observable market information

In case of fair value evaluation is transferring amongst above said classifications, the company shall recognize the transfer at the end of the reporting period. Please refer to N6(20) Financial instruments for assumptions for fair value measurements.

6. Contents of significant accounts

6.1 Cash and cash equivalent

	2019.12.31		2018.12.31	
Cash on hand	\$	74	25	
Checking and savings		70,432	142,726	
Term deposits		26,400	186,200	
	<u>\$</u>	96,906	328,951	

For interest risks and sensitivity analysis of financial assets and liabilities, please refer to Note 6(20).

6.2 Financial assets

a. Financial assets at fair value through profit and loss-current:

The company was involved in the trading of non-derivative financial assets and beneficiary certificates-open end funds in 2018. It was recognized in fair value through profit and loss. The assets have been sold.

Please refer to Note 6(19) for value recognized at fair value through profit and loss.

b. Financial assets at fair value through profit and loss- non-current:

On the basis of long term strategic goals instead of trading purposes, the fair value of the shareholdings of Touchsens Ltd and Yantouch Ltd. have been evaluated through other comprehensive income.

Yantouch Ltd has been liquidated with refund of capital investment of NTD\$284 thousands. The fair value was evaluated as NTD\$284 thousands, accumulated gains from disposal was NTD\$58 thousands. The accumulated gains has been transferred from other equity to retained earnings.

The company has recognized the loss of NT\$5,000 thousands from Touchsens Ltd in last reporting period.

- c. Please refer to Note 6(20) for information on credit risks and market risks.
- d. The above said financial assets were not pledged for collateral.

6.3 Notes and account receivable (including related parties)

	_ 20	2018.12.31	
Notes receivable	\$	225	1,552
Account receivable		167,611	166,070
Receivables from related parties		14,584	5,388
		182,420	173,010
Less: allowance for doubtful accounts		(2,145)	(2,134)
	\$	180,275	170,876

The Company applies the simplified approach to provide for its loss allowance used for ECL, which permit the use of lifetime expected loss provision for notes and accounts receivables. The ECL on notes and accounts receivable by reference to past default experience of the customers and credit risk characteristics, as well as forward looking information.

1. Loss allowances for customers with credit rating A (including related parties) are as following:

	2019.12.31						
	re	s & account ceivables ving amount	Weighted average loss rate	Loss Allowance			
Not past due	\$	170,676	0.00%	-			
Past due 0~30 days		320	0.00%	-			
Past due 61~90 days		10	0.00%	-			
Past due over 121 days		-	100.00%				
Total	<u>\$</u>	<u>171,006</u>	=	-			

	2018.12.31						
	re	s & account ceivables ving amount	Weighted average loss rate	Loss Allowance			
Not past due	\$	145,132	0.02%	29			
Past due 0~30 days		487	2.92%	14			
Past due 31-60 days		40	14.16%	6			
Past due over 121 days			99.47%				
Total	<u>\$</u>	145,659	=	49			

2. Loss allowances for customers with credit rating B are as following:

			2019.12.31	
		& account eivables	Weighted average loss	Loss Allowance
		ing amount	rate	
Not past due	\$	9,374	1.88%	176
Past due 0~30 days		27	17.32%	5
Past due 31-60 days		113	57.04%	64
Past due over 121 days		1,900	100.00%	1,900
Total	<u>\$</u>	11,414		2,145
			2018.12.31	
		& account eivables	Weighted average loss	Loss Allowance
		ing amount	rate	
Not past due	\$	23,234	0.75%	175
Past due 0~30 days		2,485	13.34%	332
Past due 31~60 days		1	34.32%	-
Past due 61~90 days		43	41.83%	18
Past due 91~120 days		74	61.71%	46
Past due over 121 days		1,514	100.00%	1,514
Total	<u>\$</u>	27,351		2,085

Changes for loss allowance (including related parties) are:

		2019	2018
Balance of January 1st	\$	2,134	1,348
Recognized loss		11	786
Balance of December 31st	<u>\$</u>	2,145	2,134

Please refer to Note 6(20) for information on other credit risks.

3. The company entered separate factoring agreement with financial institutions to sell its account receivables. Under the agreement, the company is liable for the losses incurred on any business dispute and has the responsibility to assume the default risk of the transferred account receivables. Therefore, these financial assets is not qualified for derecognition.

Relevant information on account receivables and notes factored but not yet derecognized as

of December 31, 2019 were as follows:

2019.12.31 Amount advanced (recognized in Amount short term **Interest Purchaser** transferred Quota loan) rate collar Collateral CTBC Bank \$ 70,000 25,186 20,149 3.25% Account (USD837 K) (USD670 K) receivables and

Bank note \$70,000

As of December 31, 2019 and 2018 the notes and account receivables (including related parties) were not pledged. Please refer to Note 8 for details.

6.4 Inventory

	2	019.12.31	2018.12.31
Raw materials	\$	14,788	6,557
Work in Process		180,215	86,759
Finished product		34,076	20,520
	<u>\$</u>	229,079	113,836
Details of operating cost are:	_ 2	019.12.31	2018.12.31
Cost of goods sold	\$	430,094	390,641
Allowance for inventory valuation loss		8,487	5,455
Other operating costs			427
	<u>\$</u>	438,581	396,523

Inventory dated December 31st, 2019 and 2018 were not pledged for collateral.

6.5 Investment by equity method

1. Investment by equity method:

	2019.12.31		2018.12.31	
Subsidiaries	<u>\$</u>	3,616	6,699	

2. Subsidiaries

Please refer to the consolidated financial report for related information.

3. Collateral

As of December 31, 2019 and 2018 the investments in aforementioned equity-accounted investees were not pledged as collateral.

6.6 Property, plants and equipment

1. Details on cost and amortization:

	e	R&D quipment	Improvemen t on lease	Office and other equipment	Total
Cost:					
Balance on January 1st 2019	\$	20,768	2,066	43,766	66,600
Acquisition		-	460	2,668	3,128
Balance on Dec 31st 2019	\$	20,768	2,526	46,434	69,728
Balance on January 1st 2018	\$	21,792	2,066	39,769	63,627
Acquisition		-	-	5,174	5,174
Disposal		(1,024)		(1,177)	(2,201)
Balance on Dec 31st 2018	\$	20,768	2,066	43,766	66,600
Amortization:					
Balance on January 1st 2019	\$	19,243	276	35,101	54,620
Amortization		1,491	253	4,510	6,254
Balance on Dec 31st 2019	\$	20,734	<u>529</u>	39,611	60,874
Balance on January 1st 2018	\$	16,446	69	30,974	47,489
Amortization		3,759	207	5,270	9,236
Disposal		(962)		(1,143)	(2,105)
Balance on Dec 31st 2018	\$	19,243	<u>276</u>	<u>35,101</u>	54,620
Carrying amount:					
December 31st, 2019	\$	34	<u> </u>	6,823	8,854
January 1st 2018	\$	5,346	1,997	<u>8,795</u>	16,138
December 31st, 2018	\$	1,525	1,790	<u>8,665</u>	11,980

- 2. Changes to the account payable related to property, plant and equipment for 2019 and 2018 are decrease of NT\$1,300 thousands and NT\$419 thousands respectively.
- 3. Property, plant and equipment of the Company dated on December 31st of 2019 and 2018 were not pledged as collateral.

6.7 Right-of-use asset

Changes in cost and depreciation of rent and building, transportation vehicles and other equipment of the Company are:

1		Buildings	Transportation Vehicles	Other equipment	Total
Cost:	_				
Balance at 2019.01.01	\$	-	-	-	-
Effects of retrospective application		7,732	4,014	451	12,197
Acquire		-	522	-	522
Disposal	_	(1,627)	-	-	(1,627)
Balance at 2019.12.31	\$	6,105	4,536	451	11,092
Accumulated depreciation and loss:					
Balance at 2019.01.01	\$	-	-	-	-
Depreciation of the year		4,994	1,127	416	6,537
Disposal	_	(610)			(610)
Balance at 2019.12.31	\$	4,384	1,127	416	5,927
Carrying amount:					
Balance at 2019.01.01 (Effects of retrospective application of IFRS					
16)	\$	7,732	4,014	451	12,197
Balance at 2019.12.31	\$	1,721	3,409	35	5,165

The initial carried amount of right-of-use assets recognized as lease liabilities was NTD522 thousands.

Please refer to Note 6(12) for information on the office rental and company car rental $2018.01.01\sim2018.12.31$.

6.8 Intangible Assets

Details on the cost and amortization as of 2019 and 2018 are:

	P	atents	Computer Software Cost	Total
Cost:				
2019.01.01 (same as 2019.12.31)	<u>\$</u>	17,659	23,561	41,220
2018.01.01 (same as 2018.12.31)	<u>\$</u>	17,659	23,561	41,220
Amortization:				
2019.01.01	\$	17,602	23,506	41,108
Amortization		57	55	112
2019.12.31	<u>\$</u>	17,659	23,561	41,220
2018.01.01	\$	17,452	22,980	40,432
Amortization		150	526	676
2018.12.31	<u>\$</u>	17,602	23,506	41,108
Carry amount:				
2019.12.31	<u>\$</u>	-		-
2018.01.01	<u>\$</u>	207	<u>581</u>	788
2018.12.31	\$	57	55	112

Amortization expenses for 2019 and 2018 are NT\$112 thousands and NT\$676 thousands respectively.

Intangible assets dated December 31st, 2019 and 2018 were not pledged as collateral.

6.9 Other financial assets- current and non-current:

	20	19.12.31	2018.12.31
Current:			
Restricted cash in bank	\$	306,943	289,546
Term deposit (> 3 months)		5,000	5,000
Other account receivables-related parties		366	370
Others		212	393
	<u>\$</u>	312,521	295,309
Non-Current			
Refundable deposit	\$	2,029	2,344
Restricted cash in bank		1,025	1,016
	<u>\$</u>	3,054	3,360

There is no loss in other financial assets – current and non-current (excluding other receivables) for the period ended December 31st, 2019 and 2018.

Other receivables and allowances for loss of the Company for the period ended December 31st, 2019 and 2018:

		19.12.31	2018.12.31
Other receivables	\$	22,269	22,269
Less: allowances for loss		(22,269)	(22,269)
	<u>\$</u>		

Restricted cash in bank is deemed as a guarantee for short term loan, purchase and tariff. Please see Note 8 for details.

Please refer to Note 6(20) for information on other credit risks.

6.10 Short term loan

	2019.12.31		2018.12.31	
Guarantee bank loan	\$	271,000	245,500	
Account receivable financing		20,149		
	<u>\$</u>	291,149	245,500	
Unused quota	<u>\$</u>	118,851	104,490	
Range of interests	1	.105%~	1.098%~	
	<u> </u>	3.25%	<u>1.23%</u>	

For the period 20190101~20190930, new addition of NT\$447,929 thousands and NT\$469,500 thousands. Interest rate ranges from 1.105%~3.25% and 1.098%~1.27%. Due dates are 2019 April to 2020 May and 2018 may to 2019 April. Amount due are NT\$402,200 thousands and NT\$382,000 thousands.

Please refer to Note 8 for details on assets set as bank loan guarantee.

6.11 Lease liabilities

	108.12.31
Current	<u>\$ 2,966</u>
Non-current	\$ 2,289

Please refer to Note 6(20) for maturity analysis.

For 2019, the Company terminated partial lease in June 2019, lease liabilities was decreased by NTD\$1,021 thousands. There was no issue, repurchase or repay lease liabilities for the period.

Loss recognized as:

	2019	
Interest expense from lease liabilities	\$	135
Expense of short term lease	\$	225
Expense of low-value assets (excluding short-term lease of low-value assets)	<u>\$</u>	105
Amount recognized in cash flow statement:	2019	

1. House and building

Total cash outflow of lease

The Company has rented house and architecture for operation purposes. The Office lease contract is normally 2 to 3 years.

6.908

2. Other lease

Lease contracts for transportation vehicles and other equipment are 2 to 5 years.

Some of the transportation vehicle and equipment contracts are 1 to 2 years. These contracts are recognized as short-term or low-value lease, the Company decide to exempt the related right-to-use assets and lease liabilities.

6.12 Operating lease

Compulsory operating lease for the future:

	2018.12.31
Within 1 year	\$ 7,830
1~5 years	5,403
	<u>\$ 13,233</u>

Operating lease expense on office and transportation vehicle are NT\$8,258 thousands in 2018.

6.13 Employee Benefits

1. Defined benefit

Reconciliations of liabilities (assets) of the defined benefit obligation and plan assets at fair value are as follows:

	2019.12.31		2018.12.31	
Defined benefit obligation	\$	1,450	2,408	
Plan assets at fair value		(7,090)	(7,942)	
Net defined benefit liabilities (assets)	<u>\$</u>	(5,640)	(5,534)	

The company contributes an amount to the Bank of Taiwan in the name of the administered pension fund committee. For every employee eligible to the pension fund under Labor Standard Law. The pension benefits are disbursed based on the units of service years and the average salaries in the last 6 months of the service year.

a. Plan assets

The domestic entities of the company allocate pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Bureau of Labor Funds, Ministry of Labor. With regard to the utilization of the funds, minimum earnings shall be no less than the earning attainable from two-year term deposits with interest rates offered by local banks.

The company's labor pension reserve account balance amounted to \$7,090 thousands as of December 31st, 2019. The utilization of the labor pension fund assets of the domestic entities of the company includes the assets allocation and yield of the fund. Please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

b. Changes of liabilities (assets) of the defined benefit obligation and plan assets at fair value

		2019	2018
Defined benefit obligation January 1st	\$	2,408	4,069
Service cost and interest expense		33	66
Remeasurements of the defined benefit liabilities (asset	s):		
Actuarial gain/losses arising from changes in financassumptions	cial	(110)	(330)
Actuarial gain/losses arising from experient adjustments	nce	92	(883)
Past service cost		(507)	(514)
Liquidation of eliminated debts		(466)	_
Defined benefit obligation December 31st	\$	1,450	2,408

c. Changes of fair value of plan assets

		2019	2018
Fair value of plan assets January 1st	\$	7,942	8,114
Interest income		109	132
Paid pension		(1,216)	(539)
Remeasurements of net defined benefit liabilities (asset	s)		
Return on plan assets (excluding interests)		255	235
Fair value of plan asset December 31st	\$	7,090	7,942

d. Movements of NABCI

Movements of NABCI for the 2019 and 2018 were both zero.

e. Amounts recognized in profit and loss

	2019		2018
Net interest on the net defined benefit liabilities (asset)	\$	(76)	(66)
Past service cost		243	25
	<u>\$</u>	167	(41)
Administrative cost	\$	167	(41)

Defined benefit obligation was decreased by 507 thousands and recognized in profit and loss due to decrease number of total employees for 2019.

f. Amounts recognized in profit and loss

	2019		2018	
Net interest on the net defined benefit liabilities (asset)	\$	(76)	(66)	
Past service cost		243	25	
	\$	<u> 167</u>	(41)	
Administrative cost	\$	167	(41)	

Defined benefit obligation was decreased by 507 thousands and recognized in profit and loss due to decrease number of total employees for 2019.

g. Remeasurements of net defined benefit liabilities (asset) recognized in profit and loss

	2	2018		
Accumulated balance January 1st	\$	6,966	5,518	
Amount for the period		273	1,448	
Accumulated balance December 31st	<u>\$</u>	7,239	6,966	

h. Actuarial assumptions

	2019.12.31	2018.12.31
Discount rate	1.250%	1.375%
Future salary increases	1.000%	1.500%

The weighted average lifetime of the defined benefits plan is 21.1 years.

i. Sensitivity analysis

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Impact on the defined benefit obligation		
	Increase k	oy 0.25%	Increase by 0.25%
2019 December 31 st			
Discount rate	<u>\$</u>	(70)	74
Future salary increases	<u>\$</u>	73	<u>(70)</u>
2018 December 31st			
Discount rate	<u>\$</u>	(99)	108
Future salary increases	<u>\$</u>	108	(99)

There is no change in other assumptions when performing the aforementioned sensitivity analysis. In practice, assumptions may be interactive with each other. The method used on sensitivity analysis is consistent with the calculation on the net pension liabilities.

The method and assumption used on current sensitivity analysis is the same as those of the prior year.

2. Defined distribution plan

The company adopt a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. The company has made monthly contributions of 6% of each individual employee's salaries or wages to employees' pension accounts.

The contribution made in 2019 and 2018 are NT\$4,119 thousands and NT\$4,213 thousands respectively.

Pension expenses for overseas subsidiary for the year ended December 31^{st,} 2019 and 2018 were NT\$147 thousands and NT\$26 dollars.

6.14 Income tax

1. Details on income tax:

		2019	2018	
Current income tax	\$	-	-	_
Deferred tax expenses			-	
	<u>\$</u>	<u> </u>		
Tax expense (income) recognized in profit and loss:		2019	2018	
Items might be reclassified to profit and loss		2017	2010	
Exchange Differences on Translation of Foreign Financial Statements	<u>\$</u>	(6)		33

Adjustments to the income tax expense and loss before income tax for 2019 and 2018: :

	2019	2018
Loss before income tax	\$ (65,253)	(60,138)
Tax effects of different tax rates applicable in foreign jurisdiction	(13,051)	(12,028)
Reconciliation of permanent differences	485	(41)
Impact of change in tax rate	-	(630)
Over or under estimation from prior period	-	(843)
Impact of deferred income tax asset not yet recognized	 12,566	13,542
	\$ 	

2. Deferred income tax assets not yet recognized:

	2019.12.31		2018.12.31
Unused tax losses carryforwards	\$	161,091	150,022
Deductible temporary differences		4,382	2,885
	<u>\$</u>	165,473	152,907

According to the Income Tax Act, the operating loss as examined and assessed by the local tax authorities can be carried forward for use as a deduction from taxable income over a period of prior years. The item was not recognized as deferred income tax asset as the company is unlikely to have sufficient taxable income for deduction.

For the period ended December 31st 2019, taxable loss not yet recognized as deferred tax

assets of the company and domestic subsidiaries:

Loss not yet					
Year of Loss	deducted		Expiry year		
2011 (approved amount)	\$	34,664	2021		
2012 (approved amount)		34,711	2022		
2013 (approved amount)		68,245	2023		
2014 (approved amount)		205,755	2024		
2015 (approved amount)		119,209	2025		
2016 (approved amount)		121,815	2026		
2017 (approved amount)		92,739	2027		
2018 (applied amount)		70,963	2028		
2019 (assessed amount)		57,356	2029		
	\$	805,457			

3. Deferred income tax assets/liabilities recognized:

Deferred income tax assets

	20	18.01.01	Recognized in P&L	2018.12.31	Recognized in P&L	2019.12.31
Inventory valuation loss	\$	1,924	1,430	3,354	(212)	3,142
Unrealized gross margin		1,398	(1,398)	-	431	431
Others		251	(32)	219	(219)	
	\$	3,573		3,573		3,573

Deferred income tax liabilities:

	201	8.01.01	Recognized in P&L	in Other Comprehensive income	2018.12.31	Recognized in P&L	Recognized in Other Comprehensive income	2019.12.31
Translation profi from Foreign operation and	t							
others	\$	-		(33)	(33)		6	(27)
	\$			(33)	(33)		6	(27)

4. Assessment and approval of income tax

The income tax return through 2017 have been assessed and approved by the Taxation Authority.

6.15 Capital and other equity

For the period ending December 31st 2019 and 2018, the authorized total capital is NTD\$950,000 thousands (including reserved employee options 50,000 thousands and convertible corporate bonds 10,000 thousands). Ordinary share is valued at \$10 per share. Paid-up capital is 749,767 thousands.

1. Capital reserve

	2019.12.31		2018.12.31	
Issue stock premium	\$	68,283	68,283	
Treasury stock trading		11,534	11,534	
Long term investment		2,150	2,150	
	<u>\$</u>	81,967	81,967	

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Pursuant to the Company Act, capital reserve must cover the deficit before issue new shares or cash to shareholders in holding proportion. The paid-in capital reserve includes income derived from the issue of new shares at a premium and income from endowments received by the company. When capitalizing the capital reserve, the combined amount of any portions capitalized in any 1 year may not exceed 10% of the paid-in capital.

2. Retained earnings

According to the Articles of Incorporation of the Company, when the Company has profit as a result of the accounting year the Company shall pay taxes first, then offset its losses in previous years and set aside a legal reserve at 10% of the profits left over, until the accumulated legal capital reserve has equaled the total capital of the Company, followed by setting aside special capital reserve in accordance with relevant laws or regulations or as requested by business. Any remaining balance added together to the accumulated undistributed earnings in previous years, shall be allocated by the Board of Directors and be approved in shareholders meeting.

The dividends policy of the Company is stipulated in accordance with the Company Law and the Articles of Incorporations of the Company, and take into account of the capital and financial structure, business performance, earnings and related industrial elements. The amount of dividends distributed to shareholders shall be no less than 50% of the distributable earnings of the year and no less than 50% of the shareholder's dividends shall be in the form of cash.

The calculation basis for the share dividends is depending on the closing price one day prior to the shareholder meeting and take into account of the impact of dividends effects. If there is any differences between the actual dividend amount and the estimation, it will be regarded as accounting estimation change and recognized as loss of the year.

(1) Legal reserve

When the company does not suffer from loss, the legal reserve can be distributed in the form of cash or shares after approval of the shareholder's meeting. The Company can issue new shares or cash from the legal reserve when all deficits are covered with approval from shareholders meeting.

(2) Special reserve

In accordance with Ruling No. 1010012865 issued by the FSC on April 6, 2012, a portion of the current period earnings and undistributed prior-period earnings shall be reclassified as special earnings reserve during earnings distribution. The amount to be reclassified should equal the current-period total net reduction of other shareholders' equity. Similarly, a portion of undistributed prior-period earnings (which does not qualify for earnings distribution) shall be reclassified as special earnings reserve to account for the cumulative changes to other shareholder's equity pertaining to prior periods. The amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

(3) Profit/Loss appropriation

There were no differences between the 2018 and 2017 Loss Appropriation Statement proposed by the Board of the Directors and the ones approved in the shareholder meeting on 2019.06.13th and 2018.06.13th. Related details can be viewed in MOPS website.

BOD has prepared Loss Appropriation Proposal for 2019 on March 19th, 2020. The proposal shall be sent to shareholder's meeting for approval. Related details will be released on the MOPS website.

3. Other equity interest (earnings after tax)

	Exchardifference translation financial state of foreign a	on of atements	Unrealized profit and loss through other complicated profit and loss through fair value of financial assets	Total	
Balance on 2019.01.01	\$	133	(5,000)	(4,867)	
Exchange differences on translation of financial statements of foreign affiliates		(25)	_	(25)	
Balance on 2019.12.31	\$	108	(5,000)	(4.892)	

Balance on 2018.01.01	\$ -		-	-
Retrospective number to IFRS	 _		(5,000)	(5,000)
Adjusted balance on 2018.01.01	-		(5,000)	(5,000)
Exchange differences on translation of financial statements of foreign affiliates		133	-	133
Profit/loss of unrealized financial assets at fair value through comprehensive income	-		58	58
Disposal of equity instrument at fair value through other comprehensive income	-		(58)	(58)
Balance on December 31st, 2018	\$	133	(5,000)	(4,867)

6.16 Earnings per share

The calculation of basic earnings per share was as following:

		2019	2018
Basic earnings per share:			
Net income for the period	\$	(65,253)	(60,138)
Weighted average number of ordinary shares outstanding during the year (in thousands)		74,977	74,977
Basic earnings per share (NT dollars)	<u>\$</u>	(0.87)	(0.80)

6.17 Revenue from customer contracts

1. Segmentation of revenue

		2019	2018
Major regional markets			_
China	\$	372,994	324,124
Taiwan		182,351	188,651
Others		4,578	3,616
	<u>\$</u>	559,923	516,391
Major products			
NB computer related ICs	\$	426,940	414,648
Capacitive touch controller related ICs		127,416	98,289
Others		5,567	3,454
	\$	559,923	516,391

2. Contract balance

	2(019.12.31	2018.12.31	2018.1.1
Account receivables and notes (Including related parties)	\$	182,420	173,010	168,257
Less: allowances for bad debts		(2,145)	(2,134)	(1,348)
Total	\$	180,275	170,876	166,909

Please refer to Note 6(3) for the amount of accounts receivables and impairment loss.

6.18 Remuneration to employee, directors and supervisors

According to the Articles of Incorporations of the Company, the allocation for employee remuneration shall be no less than 20% of distributable profit of the current year.

Remuneration of directors and supervisors shall be no more than 3% of distributable profit of the current year. However, the Company shall firstly compensate the accumulated loss.

Receivers of the above said remuneration must meet certain criteria set the company.

The Company was at loss for the year 2018 and 2017, so there was no remuneration allocated to the employees, Directors and Supervisors. Please refer to the MOPS for details.

6.19 Non-operating income and expenses

The details of other gains and losses were as follows:

	 2019	2018
Foreign exchange gains (losses)	\$ (9,686)	19,120
Gain/Loss on financial assets at fair value through profit and loss	-	(1,930)
Disposal of property, plant and equipment (net)	-	(13)
Miscellaneous income and expenses	 (98)	(158)
	\$ (9,784)	17,019

6.20 Financial instruments

1. Credit risk

(1) Concentration of credit risk

The customer base of the company is concentrated in NB industry. The credit risk is relatively high as 5 customers are taking up 87% and 84% of the balance of account receivables (including related parties) at the period ending December 31st, 2019 and 2018. To decrease the credit risk, the Company continuously evaluate financial status of customers and conduct periodical review on the recovery possibility of A/R. Currently, the recovery of account receivables has been successful and has no concern for major loss.

(2) Credit risks on account receivables and debt securities

A. Please refer to Note 6(3) for details on credit risk exposure of notes and trade receivables.

B. Other financial assets at amortized cost include other receivables and term deposits.

	2019.12.31							
	Evaluation after amortized cost							
Credit Rating		2 months pected loss	Impairment provision during the period— not impaired	Impairment provision during the period— impaired				
BBB-AAA	\$	315,575	-	-				
D		-	-	22,269				
Total carrying amount		315,575	-	22,269				
Allowance for loss			-	(22,269)				
Cost after amortization	<u>\$</u>	315,575	-					
Carrying amount	<u>\$</u>	315,575	-					

	2018.12.31							
		Evaluation after amortized cost						
Credit Rating		2 months pected loss	Impairment provision during the period— not impaired	Impairment provision during the period— impaired				
BBB-AAA	\$	298,669	-	-				
D		-	-	22,269				
Total carrying amount		298,669	-	22,269				
Allowance for loss		-	-	(22,269)				
Cost after amortization	<u>\$</u>	298,669	-					
Carrying amount	<u>\$</u>	298,669	-					

There is no impairment provision or reversal after amortized cost of financial assets for the period ending December 31, 2019 and 2018.

3. Liquidity risk

Other than account payables (including related parties) and other current liabilities will be paid within one year, the following table shows the contractual maturities of financial liabilities

	_	ontractual cash flow	Within 6 months	6 to 12 months	Over 1 year
2019.12.31		-			
Non-derivative financial liabilities					
Bank Loan	\$	(292,098)	(292,098)	-	-
Lease liabilities (current and non-current)		(5,348)	(1,509)	(1,509)	(2,330)
	\$	(297,446)	(293,607)	(1,509)	(2,330)
2018.12.31					
Non-derivative financial liabilities					
Bank Loan	\$	(245,891)	(245,891)	-	-

There is no expectation that the cash flows included in the maturity analysis could occur significantly earlier or at significantly different amounts.

3. Foreign exchange risks

(1) Foreign exchange risks

Financial assets and liabilities exposed to foreign exchange risks are:

Unit: Thousands in foreign currency

	2019.12.31			2018.12.31			
		oreign irrency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD
Financial assets							
Currency items							
USD	\$	17,936	30.09	539,694	22,646	30.8	697,486
RMB		398	4.302	1,711	685	4.466	3,057
Non-currency items							
RMB		223	4.302	961	905	4.466	4,042
Financial liabilities							
Currency items							
USD		1,717	30.09	51,668	2,246	30.8	69,172

(2) Sensitivity analysis

The majority of foreign exchange risk is from cash and cash equivalent, net account receivables (including related parties), other financial assets (current and non-current), account payables and other current liabilities that are in foreign currency, and result to foreign exchange gain/loss during translation. If the exchange rate of NTD to USD/RMB depreciate or appreciate by 5% with other factors remain constant, the net loss after tax shall decrease or increase by 19,589 thousands and 25,255 thousands for the period ending December 31st, 2019 and 2018.

(3) Foreign exchange gain (losses) on monetary items

The Company foreign exchange gains (losses), including realized and unrealized, on monetary items are:

	2019	9	2013	8
	FX gain/loss	Ave. FX rate	FX gain/loss	Ave. FX rate
USD	\$ (9,665)	30.909	19,179	30.15
RMD	(21)	4.475	(59)	4.559

(4) Interest risks

Please refer to the note on Liquidity Risk management for details on the financial asset and financial liability risk of the Company.

The sensitivity analysis was determined by the interest risk of the non-derivative on the reporting date. When reporting to the management, the interest rate has a range plus or minus 0.25%, which also represents the evaluation made by the management for the possible interest rate fluctuation.

If the interest rate decrease or increase 0.25%, with other factors remain constant, the net loss shall be decreased or increased NTD8 thousands or NTD203 thousands respectively for the period ending December 31st, 2019 and 2018. This is due to the cash and cash equivalent, short term loan and other current financial assets.

4. Fair value of financial instruments

(1) Categories of financial instruments and fair value

The fair value of financial assets and liabilities at fair value through profit or loss and fair value through other comprehensive income is measured on a recurring basis. The carrying amount and the fair value of financial assets and liabilities (including information for fair value rating scale, but excluding financial instrument with fair value close to the carrying amounts and equity investments which cannot be estimated reliably in an active market) are:

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		2019.12.31				
		Fair Value				
		Carry Amount	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost						
Cash and cash equivalent	\$	96,906	-	-	-	-
Net account receivables (including relate parties)	ed	180,275	-	-	-	-
Other financial assets (current and non-current)	_	315,575		<u> </u>		
Sub-total	\$	592,756				
Financial liabilities measured at amortize cost	d					
Short term loan	\$	291,149	-	-	-	-
Account payable (including related partie	s)	47,118	-	-	-	-
Lease liabilities (current and non-current)		5,255				
Sub-total	<u>\$</u>	343,522				

	2018.12.31				
	Fair Value				
	•	Level 1	Level 2	Level 3	Total
\$	328,951	-	-	-	-
ed	170,876	-	-	-	-
	298,669				
\$	<u>798,496</u>				
ed					
\$	245,500	-	-	-	-
es)	116,054				
<u>\$</u>	361,554				
	\$ ed \$	170,876 298,669 798,496 245,500 116,054	Amount Level 1 \$ 328,951 - 170,876 - 298,669 - \$ 798,496 - ed \$ 245,500 - 285 116,054 -	Fair V Carry Amount Level 1 Level 2 \$ 328,951 - - ed 170,876 - - 298,669 - - - \$ 798,496 - - - ed \$ 245,500 - - - es) 116,054 - - -	Fair Value Carry Amount Level 1 Level 2 Level 3 \$ 328,951 - - - \$ 170,876 - - - \$ 298,669 - - - \$ 798,496 - - - ed \$ 245,500 - - - es 116,054 - - -

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When the Company is evaluating assets and liabilities, observable market information/inputs are preferable. Hierarchy of inputs used to measure fair value are:

- A. Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- B. Level 2: Inputs other than quoted prices included in level 1 that are observable for the asset or liability (directly or indirectly).
- C. Level 3: Assets or liabilities that are not observable market information (unobservable parameters).

(2) Valuation techniques for financial instruments measured at fair value

Whenever there is quoted price available in active market for financial instrument, the quoted price in active market shall be deemed as the fair value.

Financial assets with active market quotation is defined as the ones with accessible and timely public quotations from trade centers, agents, distributors, industrial unions and authorities where the quotes are frequently occurs and traded. On the contrary, it is regarded as inactive market. In general, big gap between the selling and buying prices, increasing gap between the selling and buying prices or limited trading are indicators of inactive market.

The Company possess financial assets from the active market and the fair value was decided by the market quotes.

Other than the above said financial instrument from the active market, the fair values of other financial instruments were obtained by evaluation technique or trading reference from other parties.

If a financial instrument is regarded as inactive market, in liquidation process without public quotes, its fair value shall be its net asset value (expected retrievable funds).

- (3) There was no transfer of fair value level for 2019 and 2018.
- (4) Quantified information on significant unobservable inputs (level 3) used in fair value measurement

The Company financial instruments that use level 3 inputs to measure fair value include financial assets at FVOCI-equity investments.

Most of the financial instruments classified as level 3 only has one significant unobservable input. The significant unobservable inputs of the equity investment without an active market are independent. Thus, there is no correlation between them.

Quantified information of significant unobservable inputs was: :

Item	Valuation techniques	Significant unobservable inputs	inputs and fair value measurement
Financial assets at FVOCI- equity investments without an active market	Net Asset Value Method	Net Asset Value	Not applicable

Relationship between

6.21 Financial risk management

1. Overview

The company is exposed to the following risks for using financial instruments:

- a. credit risk
- b. liquidity risk
- c. market risk

2. Risk management structure

The Board of Directors (the Board) is responsible for the risk management. The management is responsible for develop and control the risk management policy. The chairman of the board shall report to the Board for the progress of the risk management.

Internal auditor shall assist the chairman. Periodical reviews and extra risk management procedures shall be performed and reported to the Board.

3. Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligation resulting in financial losses to the company namely cash and cash equivalent, financial assets at fair value through profit and loss-current, other financial assets-current and non-current and account receivables. As of December 31st, 2019 and 2018, the company has not provide any endorsement or guarantee.

4. Liquidity risk management

The objective of liquidity risk management is to ensure the company has sufficient liquidity to fund its business operations, repay debts by cash or other financial assets. Financial department is responsible for liquidity risk management. As of December 31st, 2019, the company has sufficient operation fund and unused bank loan of 118,851 thousands and thus the company is not exposed to liquidity risk.

5. Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

(1) Currency risk

The company is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the respective functional currencies of the company's entities, the NTD as well as RMB. The currencies used in these transactions are denominated in TWD, USD and RMB.

(2) Interest risk

Please refer to N6(20) for details.

6.22 Capital management

Through clear understanding and managing of significant changes in external environment, related industry characteristics, and growth plan, the company manages its capital structure to ensure it has sufficient financial resources to sustain proper liquidity, to invest in capital expenditures and research and development expenses, to distribute dividends in accordance to its plan. The management aims to enhance the returns of its shareholders through achieving an optimized debt-to-equity ratio from time to time.

Debt-to equity ratio on the reporting date:

	2019.12.31	2018.12.31
Total liabilities	\$ 364,650	387,294
Total equity	<u>\$ 501,590</u>	566,595
Debt-to-equity ratio	<u> 72.70%</u>	<u>68.35%</u>

6.23 Financing activities not affecting current cash flow

The financing activities not affecting current cash flow for 2019 and 2018 were:

- 1. Please refer to N6(6) for recognized related liabilities on property, plant and equipment.
- 2. Please refer to N6(7) for Acquisition of right-of-use assets at leases.

Reconciliation of liabilities arising from financing activities were as follows:

	Sh	ort term loan	Lease liabilities
Balancing at January 1st 2019	\$	245,500	12,197
Changes in cash flow from financing activities			
New loan		447,929	-
Loan repayment		(402,200)	-
Payment on lease liabilities			(6,443)
Sub-total cash flow from financing activities		45,729	(6,443)
Other changes in liabilities related items			
Interest expense		-	135
Interest paid		-	(135)
Acquisition of right-of-use asset		-	522
Disposal of right-of-use asset		-	(1,021)
Effects on foreign exchanges		(80)	
Sub-total other changes in liabilities related items		(80)	(499)
Balance at December 31st, 2019	\$	291,149	5,255
Balance at January 1st 2018	\$	158,000	-
Changes in cash flow from financing activities			
New loan		469,500	-
Loan repayment		(382,000)	
Sub-total cash flow from financing activities		87,500	<u> </u>
Other changes in liabilities related items			

Effects on foreign exchanges	 	
Sub-total other changes in liabilities related items	 _	
Balance at December 31st, 2018	\$ 245,500	

7. Related-Party Transactions

(1) Names and relationship

Related parties had transactions with the Company during the period covered:

Names	Relationship
ASUSTek Computer Inc.	Key personnel of the Company (Institutional Director)
Siguard Microelectronic Corp. (Siguard)	Key personnel of the Company (Institutional Director)
ENE Touch Technology (Shenzen)	Subsidiaries of the company
Janus Power	Subsidiaries of the company

(2) Significant transactions with related parties

1. Sales

The amounts of significant sales were:

	Sales		
		2019	2019
Key personnel of the Company	\$	53,535	41,074
Subsidiaries of the Company		622	
	<u>\$</u>	54,157	41,074
	Related parties accorreceivables		
		2019	2018
Key personnel of the Company	\$	14,584	5,388
Subsidiaries of the Company		-	-
Less: Allowances for loss			(3)
	<u>\$</u>	14,584	5,385

Product prices quoted to the related parties were determined by the product specification. Some discounts were given depending on the total sales quantity. Therefore, prices quoted to the related parties were of no big difference to other customers. Payment term for the related parties were 60 days while the payment terms for other customers can be varied

from advance payment, T/T on demand, or 30 to 90 days on open account depending on the experiences and the result from the credit valuation.

2. Purchasing and OEM

Amounts relating to purchase and OEM from the related parties were:

	Purchase and OEM			
	2019	2019		
Key personnel of the Company -Siguard	<u>\$ 29,715</u>	28,339		
	Related parties a	ccount payables		
	2019	2019		
Key personnel of the Company -Siguard	<u>\$ 5,624</u>	9,958		

The trading conditions between the Company and related parties are no different to those with general suppliers.

3. Lease transactions

Machine lease from the related parties:

	Trading a	mount
	2019	2018
Key personnel of the Company	<u>\$ 780</u>	583
	Related parties ac	
	2019	2018
Key personnel of the Company	<u>\$ - </u>	

4. Other transactions

The Company signed technical contracts and paid royalties to related parties accordingly. Amounts to be balanced were:

	Trading	amount
	2019	2018
Key personnel of the Company	<u>\$ -</u>	1,090
	Related parties a	ccount payables
	108.12.31	107.12.31
Key personnel of the Company	<u>\$</u> -	<u>259</u>

(3) Transactions with key personnel

Compensation of the key personnel were:

		2019	2018
Short tern employee benefits	\$	21,311	20,971
Post-employment benefits		1,396	630
	<u>\$</u>	22,707	21,601

8. Pledged Assets

Assets	Purpose	20	19.12.31	2018.12.31
Term deposit (other financial assets- non-current)	Purchase and Guarantee deposits of customs duty – non-current)	\$	1,025	1,016
Term deposit (other financial assets- current)	Guarantee for short term loan		306,943	289,546
Account receivables	Guarantee for short term loan		25,186	
		\$	333,154	290,562

9. Significant Commitments and Contingencies

Other than items described in Note 6(11) and Note 7, the significant commitments of the Company for the 9 months period ending September 30th 2019 and 2018 were as following:

- (1) According to the technical authorization contracts signed with other companies, the Company pays technical royalties and royalties by designated production quantity.
- (2) Unused L/C:

	 2019	2018
Unused L/C	\$ 3,159	3,234

(3) The Company has signed agreements with Taipei Fubon Commercial Bank Co Ltd, Cathay United Bank and CTBC Bank Co Ltd to provide promised note as guarantee for account receivables:

	201	19	2018
Guarantee Notes	\$ 4	<u> 160,080</u>	390,790

10. Losses due to major disasters: None

11. Significant subsequent events: None

12. Others

Employee benefits, depreciation and amortization expenses by functions:

By Function		2019		2018			
Classification	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total	
Employee benefits							
Salaries	-	84,672	84,672	-	93,156	93,156	
Labor and health insurance	-	6,279	6,279	-	6,482	6,482	
Pension	-	4,286	4,286	-	4,280	4,280	
Compensation for Directors	-	930	930	-	905	905	
Others	-	2,154	2,154	-	2,271	2,271	
Depreciations	-	12,791	12,791	-	9,236	9,236	
Amortizations	-	112	112	-	676	676	

Information on number of employees and employee benefits are:

	20	19	2018
Number of employee		71	79
No. of non-employee Directors		6	6
Ave. employee benefits expense	<u>\$</u>	1,498	1,455
Ave. employee salary expense	<u>\$</u>	1,303	1,276

13. Other disclosures

(1) Information on significant transactions

Information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Company:

1. Loans to other parties: none

2. Guarantees and endorsements for other parties: none

3. Securities held as of September 30th 2019 (other than investments in subsidiaries, associates and JVs):

Unit: NTD\$ thousands/ thousand shares

Name of	Category &	Relationship			Ending	g Balance		Maximum	
Holder	Name of	with	Account title	Shares	Book Value	Ownership	Fair Value	holding in	Note
	Security	The Company				%		mid term	
The	Shares of	-	Financial assets measured at	250	-	7.59 %	Note	7.59 %	
Company	Touchsens Ltd		fair value through other						
			comprehensive profit and						
			loss – non-current						

Note1: the shares are not traded in open market. The evaluation was made by Net Asset Valuation Method. Please refer to note 6(19) for details.

- 4. Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20% of the capital stock: none
- 5. Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: none
- 6. Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20% of the capital stock: none
- 7. Related party transactions for purchases and sales with amounts exceeding the lower of NT\$100 million or 20% of the capital stock: none
- 8. Receivables from related parties with amount exceeding the lower of NT\$100 million or 20% of capital stock: none
- 9. Trading in derivative instruments: none

(2) Investment

Investment information for the period ending 20191231 (excluding investees in China)

Investor	Investee	Logotion	Rusiness scope and	Investment	Original amount		Balance a the end of the period	f	Net income	Share of	Note	Investor
Company	Company	Location	Location products	Beginning of the period	End of Last year	Shares	Ownership %	Book value	(loss) of investee	P/L of investee	Note	Company
	Janus Power		Electronic components	105,542	105,542	700	100.00%	2,655	100.00%	(2)	, ,	Subsidiary of the Company

(3) Investment in China

1. Information on investment in Mainland China:

Unit: NTD\$ thousands

Investee	Business Scope	Capital Surplus		Accumulated outflow from TW at beginning of the period	Flo	W Inflow	Accumulated outflow from TW at end of the period	Net Income/loss	Ownership	Gain/loss (Note4)	Book Value	Accumulated remittance of Earnings
Technology Inc	Distribution of electronic parts	4,484 (USD150)	(Note1)	4,484 (USD150)	-	-	4,484 (USD150)	(3,050)	100.00%	(3,050)	961	-

2. Limitation on investment in Mainland China:

Accumulated Investment in Mainland China at end of the period (Note2)	Investment amount Authorized by MOEA (Note2)	Maximum limit on Investment (Note3)
4,484	4,514	300,954
(USD150 Thousands))	(USD150 Thousands)	

Note1: Direct investment in China

Note2: Accumulated investment in Mainland China were calculated in NTD using exchange rate on the remitting date. Investment amounts authorized by Investment Commission MOEA are calculated in NTD using exchange rate on the reporting date.

Note3: According to "Principles of investment or Technical Cooperation in Mainland China", the accumulated investment in mainland China of the Company does not exceed the maximum limit.

Note4: Financial statements were reviewed by the certificated auditors of the Company.

3. Significant transactions between investees in China:

Please refer to the section of Related Information on Significant Transactions for significant transactions between the Company and the investees in China for the period ending 20191231.

14. Operating Segments Information

Please refer to 2019 Consolidated Financial Report for details.

Statement of Cash and Cash Equivalent December 31, 2019

(Expressed in thousands of NTD thousands)

Item	Description	A	mount
Cash – NTD	Cash and petty cash	\$	74
Demand deposits – NTD			9,293
—Foreign currency	USD2,021,034.63 & CNY48,365.01		61,021
Check deposits			118
Term deposits – NTD			26,400
Total		\$	96,906

Note: the ending rates of foreign currency deposits on December 31, 2019 are:

USD/NTD=30.09

RMB/NTD=4.302

Statement of Notes and Account Receivables

December 31, 2019

(Expressed in thousands of NTD thousands)

Item	Amount
Compal Electronic Inc	\$ 112,745
Wistron Corporation	21,541
Others (note)	33,550
Sub-total	167,836
Less: Allowances for loss	(2,145)
Total:	<u>\$ 165,691</u>

Note: total of individual customers with amount less than 5 % of Notes and A/R

Statement of Other Financial Assets-Current

Please refer to N6(9) for details.

Statement of Inventories

December 31, 2019

(Expressed in thousands of NTD thousands)

Item		Cost Net realizable		Note	
Finished goods	\$	37,240		Please refer to N4(7) of Parent only financial statements for details	
Less: allowances for loss		(3,164)			
		34,076	38,838		
Work in process		190,745			
Less: allowances for loss		(10,530)			
		180,215	187,173		
Raw materials		16,801			
Less: allowances for loss		(2,013)			
		14,788	14,943		
	<u>\$</u>	229,079	<u>240,954</u>		

Prepaid Expenses and Other Current Assets

Item	Description	\mathbf{A}	mount
Other prepaid expenses	Prepaid software maintenance and consultant fee	\$	10,545
Tax refund and Sales tax refund			4,108
Tax reserve			2,904
Total		<u>\$</u>	<u>17,557</u>

Statement of Movement of Investments Accounted for Using Equity Method

January 1 to December 31, 2019

(Expressed in NTD thousands)

	Beginnir	ıg Ba	alance	Inc	rease	Dec	rease			En	ding Balar	nce	
								Investment			Ownership		
Name of investee	Shares	Ar	mount	Shares	Amount	Shares	Amount	Income	Adjustments	Shares	<u> </u>	Amount	Collateral
Janus Power	700	\$	2,657		-	-	-	(2)	-	700	100.00	2,655	None
ENE Touch Technology Inc	-		4,042	-	-	-	-	(3,050)	(31)	-	100.00	961	None
		\$	6,699					(3,052)	(31)			3,616	

Statement of Movement of Property, Plant and Equipment

January 1 to December 31, 2019

Please refer to N6(6) of Parent only Financial Statements for details.

Statement of Movement of Right-of-Use Assets

Please refer to N6(7) of Parent only Financial Statements for details.

Statement of Movement of Intangible Assets

Please refer to N6(8) of Parent only Financial Statements for details.

Statement of Other Financial Assets- Non-Current December 31, 2019

Please refer to N6(9) of Parent only Financial Statements for details.

Statement of Short-Term Loan December 31, 2019

Please refer to N6(10) of Parent only Financial Statements for details.

Statement of Account Payables

(Expressed in NTD thousands)

Item	Amount
HHNEC (Shanghai)	\$ 20,081
ASE (Chung-li)	9,383
Greatek	5,708
ASE (Kunshan)	4,542
Others (Note)	1,780
Total	\$ 41,494

Note: Total of individual vendors not exceeding 5% of total of account payables.

Statement of Other Current Liabilities

December 31, 2019

(Expressed in NTD thousands)

Item	Amount
Commission payable	\$ 2,322
Accrued pension expenses	1,067
Accrued labor and health insurance	1,024
Accrued service expenses	930
Others (Note)	7,286
Total	<u>\$ 12,629</u>

Note: Total of individual items not exceeding 5% of total amount.

Statement of Revenue

January 1 to December 31, 2019

Item	Qty	A	Amount
Notebook related application IC	33,534	\$	426,940
Capacitive Controller IC	14,595		127,416
Others	963		5,567
		\$	559,923

Statement of Cost of Sales

January 1 to December 31, 2019

(Expressed in NTD thousands)

<u> Item</u>	<u>Amount</u>
Beginning balance of inventory	\$ -
Add: purchase	2,081
Less: ending balance of inventory	
Cost of trading	2,081
Raw material used	
Beginning balance of raw materials	10,091
Add: purchase	325,218
Reversal of internal use	26
Less: ending balance of raw materials	(16,801)
Scrapped raw materials	(1,810)
Raw material used	316,724
Manufacturing expense	227,341
Cost of manufacturing	544,065
Add: Beginning balance of work-in-process inventory	95,335
Less: Ending balance of work-in-process inventory	(190,745)
Transferred	(517)
Scrapped	(4,402)
Cost of finished goods	443,736
Add: Beginning balance of finished goods	25,182
Less: Ending balance of finished goods	(37,240)
Scrapped	(3,340)
Transferred	(325)
Cost of sales	428,013
Allowances for loss	8,487
Total Cost of Sales	<u>\$ 438,581</u>

Statement of Sales Expenses

January1 to December 31, 2109

(Expressed in NTD thousands)

Item	Amount
Salary expenses	\$ 25,138
Commission expenses	7,746
Freight	7,366
Engineering verification fees	5,054
Others	12,641
	<u>\$ 57,945</u>

Statement of Management Expenses

Item	Amount
Salary expenses	\$ 30,488
Depreciation	7,844
Service consultant	4,593
Others	19,193
	\$ 62.118

Statement of Research and Development Expenses

January 1 to December 31, 2019

(Expressed in NTD thousands)

Item	Amount
Salary	\$ 29,046
Miscellaneous	18,170
Masks	3,964
Others	8,703
	\$ 59.883