HITRON TECHNOLOGIES INC. AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

TOGETHER WITH INDEPENDENT AUDITORS, REPORT

INDEX TO FINANCIAL STATEMENTS

	Page
Independent Auditors' Report	3-7
Consolidated Balance Sheets as of December 31, 2017 and 2016	8
Consolidated Statements of Comprehensive Income for the years ended December 31, 2017 and 2016	9
Consolidated Statements of Change in Stockholders' Equity for the years ended December 31, 2017 and 2016	10
Consolidated Statements of Cash Flows for the years ended December 31, 2017 and 2016	11
Notes to Financial Statements	12-74



BDO Taiwan 立本台灣聯合會計師事務所 10F., No.72, Sec. 2, Nanjing E. Rd., Taipei City 104, Taiwan (R.O.C.) 台北市南京東路 段 72 號 10 根

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Hitron Technologies Inc.

Opinion

We have audited the accompanying consolidated balance sheets of Hitron Technologies Inc. and its subsidiaries as of December 31, 2017 and 2016, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, based on our audits and the reports of other auditors (please refer to Other Matter section), the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Hitron Technologies Inc. and its subsidiaries as of December 31, 2017 and 2016, 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, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed 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 generally accepted auditing standards in the Republic of China. Our responsibilities under those standards are further described in the section of Auditor's Responsibilities for the Audit of the Consolidated Financial Statements of our report. We are independent of the Hitron Technologies Inc. and its subsidiaries in accordance with the Norm of Professional Ethics for Certified Public Accountants in the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. Based on our audits and the reports of other auditors, 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 judgment, were of most significance in our audit of 2017 consolidated financial statements. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, we do not provide a separate opinion on these matters.

Key audit matters for the Company's consolidated financial statements of the current period are stated as follows:



BDO Taiwan

立本台灣聯合會計師事務所 10F., No.72, Sec. 2, Nanjing E. Rd., Taipei City 104, Taiwan (R.O.C.) 台北市南京東路二段 72 號 10 模

Revenue recognition

Please refer to Note 4(19) to the consolidated financial statements about accounting policy of revenue recognition, Note 5(1) about accounting judgments, key sources of estimates and uncertainty for revenue recognition.

Hitron Technologies Inc. and its subsidiaries mainly engaged in the development, manufacture and sale of broadband CPE. The main products are cable modem, cable router and other telecommunication products. As the market demand changes rapidly, customer needs and contract terms become complex and impact the performance of the management. There remains a risk of sales being recorded in an inappropriate period before the risks and rewards have been transferred to customers. Therefore, we consider this a key audit matter.

Our key audit procedures performed in respect of the above area included:

- 1. Assess the appropriateness of the accounting policy of revenue recognition.
- 2. Evaluate and test the design and operating effectiveness of internal controls around revenue recognition.
- 3. Check customer sales contracts, order status, shipping and collection of the selected transactions, to verify the occurrence of transactions and reasonableness of the timing of revenue recognition.
- 4. Perform cut-off test and vouching them to supporting evidences.
- 5. Check significant returns and discounts in subsequent period.

Valuation for inventories

Please refer to Note 4(11) to the consolidated financial statements about accounting policy of inventory, Note 5(2) about accounting judgments, key sources of estimation and uncertainty for inventory evaluation, and Note 6(6) for the details of the information about allowance for inventory valuation losses.

Due to the rapid change in consumer needs and the technology development of mobile internet, cloud services and integration, the sales price is subject to market competition and product functional requirements, resulting in a rapid change in inventory value. Considering the assessment of the inventory value require significant management judgement, we consider this a key audit matter.

Our procedures performed in respect of the valuation for inventories included:

- Understand and assess the provision policies on allowance for inventory valuation losses. Evaluate
 the impairment policies, including perform a retrospective evaluation of the reasonableness of
 reserve ratio determined by management, and check inventory aging report generated by the
 system.
- 2. Sampling the selling price of the most recent sales and confirm to the measurement of impairment loss of inventory under the lower of cost and net realized value.
- 3. Observing physical inventory counts and check any obsolete, slow-moving or damaged inventories.



BDO Taiwan

立本台灣聯合會計師事務所 10F., No.72, Sec. 2, Nanjing E. Rd., Taipei City 104, Taiwan (R.O.C.) 台北市南京東路二段 72 號 10 模

Other Matter

We did not audit the financial statements of the Hitron Technologies Europe Holding B.V. Thus, the amounts and information of the subsidiary shown within are based solely on the reports of other auditors. Total assets of the subsidiary were NT\$94,282 thousand and NT\$199,049 thousand, constituting 1.21% and 2.46% of the consolidated total assets as of December 31, 2017 and 2016 respectively. Total operating revenues of the subsidiary were NT\$214,350 thousand and NT\$288,496 thousand, constituting 2.51% and 3.29% of the consolidated operating revenues for December 31, 2017 and 2016 respectively.

We have audited and expressed an unqualified opinion on the parent company only financial statements of Hitron Technologies Inc. as of and for the years ended December 31, 2017 and 2016.

Responsibilities of Management and Those Charged 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 International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed 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 statements, management is responsible for assessing the ability of Hitron Technologies Inc. and its subsidiaries 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 Hitron Technologies Inc. and its subsidiaries or to cease operations, or has no realistic alternative but to do so.

Those charged with governance, including audit committee, are responsible for overseeing the financial reporting process of Hitron Technologies Inc. and its subsidiaries.



BDO Taiwan 方本台灣聯合會計師事務所 10F., No.72, Sec. 2, Nanjing E. Rd., Taipei City 104, Taiwan (R.O.C.) 台北市南京東路「段72 號 10 根

Auditor's 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 auditor's 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 ROC GAAS 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 statements.

As part of an audit in accordance with ROC GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and 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 Hitron Technologies Inc. and its subsidiaries 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 Hitron Technologies Inc. and its subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's 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 auditor's report. However, future events or conditions may cause Hitron Technologies Inc. and its subsidiaries 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 Hitron Technologies Inc. and its subsidiaries 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.



BDO Taiwan 立本台灣聯合會計師事務所 10F., No.72, Sec. 2, Nanjing E. Rd., Taipei City 104, Taiwan (R.O.C.) 台北市南京東路二段 72 號 10 模

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 of the current period and are therefore the key audit matters. We describe these matters in our auditor's 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.

BDO TAIWAN

BDO Jaiwan

March 22, 2018

Notice to Readers

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

For the convenience of readers, the independent auditors' report and the accompanying consolidated financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language independent auditors' report and consolidated financial statements shall prevail.

HITRON TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS December 31, 2017 and 2016

UNIT: NTD (In Thousands) Assets Notes % Liabilities & Equity Notes December 31,2017 % December 31, 2016 December 31,2017 % December 31, 2016 % Current liabilities Current assets Cash and cash equivalents 6.1 \$3,279,496 42.03 \$2,621,524 32.34 Short-term borrowings 6.8 \$754,452 9.67 \$489,180 6.03 Financial assets at fair value through 6.2 119,878 1.54 68,870 0.85 Financial liabilities at fair value through 6.2 236 159 profit or loss - current profit or loss - current Notes receivable, net 6.4 25,528 0.33 6,151 0.08 Notes payable 1,877 0.02 2,551 0.03 Accounts receivable, net 6.5 1,123,008 14.39 1,716,324 21.17 Accounts payable 1,208,368 15.49 1,451,596 17.91 Other Pavables Other receivables 20,093 0.26 46,631 0.58 508,257 6.51 528,225 6.52 3.790 Income tax payable 0.49 Income tax assets 63,843 0.82 0.05 38.514 116.777 1.44 6.9 292,990 3.76 223,130 2.75 Inventories 1,444,397 18.51 1,717,586 21.19 Provisions - current 6.6 **Prepayments** 305,837 3.92 341,093 4.20 Other current liabilities 6.10 160,182 2.06 312,377 3.86 0.90 2,964,876 38.00 Other current assets 41,164 0.52 73,603 Sub-total 3,123,995 38.54 Sub-total 6,423,244 82.32 6,595,572 81.36 Non-current liabilities Financial liabilities at fair value through 6.2 1,550 0.02 profit or loss - non-current Bonds payable 6.11 212,086 2.72 489,516 6.04 Long-term borrowings 6.12 411,040 5.27 488,934 6.03 0.60 Provisions - non-current 6.9 47,158 38,182 0.47 Deferred Income tax liabilities 5,276 0.07 7,551 0.09 Other non-current liabilities 18,742 0.24 41,058 0.51 8.90 Non-current assets Sub-total 694,302 1,066,791 13.16 Financial assets at fair value through 6.2 43 Total liabilities 3,659,178 46.90 4,190,786 51.70 profit or loss - non-current Equity Available-for-sale financial 6.3 18,910 0.24 19,366 0.24 Equity attributable to owners of parent assets - non-current Share capital 6.14 Property, plant and equipment 6.7 1,076,959 13.80 1,183,031 14.59 Common stock 2,297,357 29.44 2,262,684 27.91 Intangible assets 62,918 0.81 50,531 0.62 Share capital collected in advance 117,500 1.51 Deferred income tax assets 47,180 0.60 41,271 0.51 Capital surplus 6.15 687,987 8.82 569,274 7.02 Other non-current assets 173,371 2.23 216,930 2.68 Retained earnings 6.16 17.68 Sub-total 1,379,381 1,511,129 18.64 Legal reserve 174,139 2.23 129,212 1.59 Special reserve 25,386 0.33 Unappropriated retained earnings 338,155 4.33 451,541 5.57 Other equity interest (42,626)(0.55)(25,387)(0.31)3,597,898 46.11 Total equity attributable to owners of the 3,387,324 41.78 parent Non-controlling interests 545,549 6.99 528,591 6.52 53.10 4,143,447 3,915,915 48.30 Total equity Total assets \$7,802,625 100.00 \$8,106,701 100.00 Total liabilities and equity \$7,802,625 100.00 \$8,106,701 100.00

HITRON TECHNOLOGIES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME For the Years Ended December 31, 2017 and 2016

UNIT: NTD (In Thousands)

·				UNIT : NTD (In	
Item	Notes	2017	%	2016	%
Operating revenue	6.17	\$8,548,383	100.00	\$8,762,719	100.00
Operating costs	6.6	(6,493,611)	(75.96)	(6,535,360)	(74.58)
Operating margin		2,054,772	24.04	2,227,359	25.42
Net operating margin		2,054,772	24.04	2,227,359	25.42
Operating expenses					
Selling expenses		(649,413)	(7.60)	(622,176)	(7.10)
General and administrative expenses		(493,410)	(5.77)	(510,740)	(5.83)
Research and development expenses		(350,506)	(4.10)	(340,373)	(3.88)
Sub-total		(1,493,329)	(17.47)	(1,473,289)	(16.81)
Net operating income		561,443	6.57	754,070	8.61
Non-operating income and expense					
Other income		26,199	0.31	24,158	0.28
Other gains and loss	6.18	(22,238)	(0.26)	(88,505)	(1.01)
Financial costs		(38,531)	(0.46)	(32,201)	(0.38)
Sub-total Sub-total		(34,570)	(0.41)	(96,548)	(1.11)
Profit before tax		526,873	6.16	657,522	7.50
Income tax	6.21	(114,511)	(1.34)	(134,628)	(1.53)
Profit from continuing operations		412,362	4.82	522,894	5.97
Profit for the year		412,362	4.82	522,894	5.97
Other comprehensive income(loss)					
Items that will not be reclassified subsequently to profit or loss					
Remeasurement of defined benefit plans		4,676	0.05	775	0.01
Income tax related to items that will not be reclassified subsequently		(795)	(0.01)	(132)	-
Items that may be reclassified subsequently to profit or loss					
Exchange differences arising from translation of foreign operations		(15,908)	(0.19)	(50,637)	(0.58)
Unrealized gains/(losses) on available-for-sale financial assets		(1,429)	(0.01)	-	-
Other comprehensive income(loss) for the year		(13,456)	(0.16)	(49,994)	(0.57)
Total comprehensive income for the year		398,906	4.66	472,900	5.40
Profit attributable to :					
Owners of parent		327,336	3.83	449,272	5.13
Non-controlling interests		85,026	0.99	73,622	0.84
Total		412,362	4.82	522,894	5.97
		412,302	4.02	322,074	
Total comprehensive income attributable to:		212 021	2 44	200 471	4 54
Owners of parent Non-controlling interests		313,031 85,875	3.66 1.00	399,671 73,229	4.56 0.84
Total	/ 22	\$398,906	4.66	\$472,900	5.40
Earnings per share	6.22	#4 40		#4 OC	
Basic earnings per share		\$1.42		\$1.99	
Diluted earnings per share		\$1.3		\$1.79	

HITRON TECHNOLOGIES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Years Ended December 31, 2017 and 2016

UNIT: NTD (In Thousands)

Summary				Stockholders'	equity of Pa	rent Company			C T-1-1	Non-controlling	T. I. I
,	S	tock			Retained Earı		Equity A	djustments	Sub Total	interests	Total equity
	Common Stock	Share capital collected in advance	Capital surplus	Legal Reserve	Special Reserve	Unappropriated retained earnings	Exchange differences on translation of foreign operations	Unrealized gain or loss on available-for -sale financial assets			
Balance on January 1, 2016	\$2,239,112	\$3,714	\$522,030	\$110,161	\$0	\$190,515	\$21,947	\$2,774	\$3,090,253	\$385,019	\$3,475,272
Appropriation and distribution of retained earnings 2015											
Legal reserve	-	-	-	19,052	-	(19,052)	-	-	-	-	-
Cash dividends	-	-	-	-	-	(169,701)	-	-	(169,701)	-	(169,701)
Adjustments to share of changes in equities of associates and joint venture	-	-	26,011	-	-	-	-	-	26,011	-	26,011
From share of changes in capital surplus of subsidiaries	-	-	940	-	-	-	-	-	940	-	940
Profit for the Year 2016	-	-	-	-	-	449,272	-	-	449,272	73,622	522,894
Other comprehensive income for the year 2016	-	-	-	-	-	507	(50,108)	-	(49,601)	(393)	(49,994)
Cash capital increase, discount and premium / share capital collected in advance	-	(3,714)	-	-	-	-	-	-	(3,714)	-	(3,714)
Bonds payable converted into common stock and capital surplus	23,572	-	13,498	-	-	-	-	-	37,070	-	37,070
From differences between equity purchase price and carrying amount arising from actual acquisition or disposal of subsidiaries	-	-	6,795	-	-	-	-	-	6,795	-	6,795
Changes in non-controlling interest	-	-	-	-	-	-	-	-	-	70,343	70,343
Rounding	-	-	-	(1)	-	-	-	-	(1)	-	(1)
Balance on January 1, 2017	\$2,262,684	\$0	\$569,274	\$129,212	\$0	\$451,541	\$(28,161)	\$2,774	\$3,387,324	\$528,591	\$3,915,915
Appropriation and distribution of retained earnings 2016											
Legal reserve	-	-	-	44,927	-	(44,927)	-	-	-	-	-
Special reserve	-	-	-	-	25,386	(25,386)	-	-	-	-	-
Cash dividends	-	-	-	-	-	(373,344)	-	-	(373,344)	-	(373,344)
Cash dividends from capital surplus	-	-	(33,940)	-	-	-	-	-	(33,940)	-	(33,940)
Profit for the Year 2017	-	-	-	-	-	327,336	-	-	327,336	85,026	412,362
Other comprehensive income for the year 2017	-	-	-	-	-	2,935	(15,811)	(1,429)	(14,305)	849	(13,456)
Cash capital increase, discount and premium / share capital collected in advance	-	117,500	-	-	-	-	-	-	117,500	-	117,500
Bonds payable converted into common stock and capital surplus	34,673	-	129,103	-	-	-	-	-	163,776	-	163,776
From differences between equity purchase price and carrying amount arising from actual acquisition or disposal of subsidiaries	-	-	23,550	-	-	-	-	-	23,550	-	23,550
Changes in non-controlling interest	-	-	-	-	-	-	-	-	-	(68,917)	(68,917)
Rounding		_		<u>-</u>	-	-	1		1	-	1
Balance on December 31, 2017	\$2,297,357	\$117,500	\$687,987	\$174,139	\$25,386	\$338,155	\$(43,971)	\$1,345	\$3,597,898	\$545,549	\$4,143,447

HITRON TECHNOLOGIES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2017 and 2016

For the Years Ended December 31, 2017 and 2016	HNIT : NT	D (In Thousands)
Items	2017	2016
Cash flows from operating activities		
Profit before income tax	\$526,873	\$657,522
Consolidated profit and loss before income tax	526,873	657,522
Adjusted items: Income and expenses having no effect on cash flows		
Depreciation	172,348	148,806
Amortization	16,562	14,084
Provision for doubtful accounts	(3,303)	5,278
Net gains (losses) on financial assets (liabilities) at fair value through profit or loss	17,529	(9,758)
Interest expense	38,531	32,201
Interest income	(6,460)	(4,403)
Dividend income Loss(gain) on disposal and obsoleteness of property, plant and equipment	(4,126) 11,510	(8,054) 2,508
Loss(gain) on disposal of investments	(7,872)	(2,549)
Other losses on reversal from intangible assets	-	21
Changes in current assets and liabilities related to operating activities		
(Increase)decrease in held-for-trading financial assets	(64,583)	145,594
(Increase)decrease in notes receivable	(19,377)	15,126
(Increase)decrease in accounts receivable	596,620	(431,305)
(Increase)decrease in other receivables	26,956	(39,691)
(Increase)decrease in inventories (Increase)decrease in prepaid expenses	273,189 3,177	(230,961) 11,492
(Increase)decrease in prepaid expenses (Increase)decrease in prepayments	32,079	15,263
(Increase)decrease in other current assets	(6,002)	6,509
(Increase)decrease in other financial assets	38,442	(22,434)
Increase(decrease) in notes payable	(674)	(2,807)
Increase(decrease) in accounts payable	(243,228)	6,618
Increase(decrease) in accounts payable - related parties	-	(4,710)
Increase(decrease) in other payables	(26,531)	138,078
Increase(decrease) in provisions	78,835	(35,461)
Increase(decrease) in advanced receipts Increase(decrease) in other current liabilities	(57,980)	(96,411) (14,510)
Increase(decrease) in net defined benefit liability	(37) (6,494)	(6,680)
Interest received	6,042	3,954
Dividends received	4,126	8,054
Interest paid	(35,309)	(30,336)
Income taxes refund (paid)	(261,011)	(65,454)
Net cash generated from (used in) operating activities	1,099,832	205,584
Cash flows from investing activities		_
Acquisition of financial assets at fair value through profit or loss, designated upon initial recognition	-	9
Proceeds from disposal of available-for-sale financial assets Proceeds from capital reduction of financial assets carried at cost	- 1,535	11,429 5,332
Proceeds from disposal of investments accounted for using equity method	39,347	0,332
Acquisition of property, plant and equipment	(124,421)	(416,201)
Proceeds from disposal of property, plant and equipment	27,446	475
Decrease in refundable deposits	28,210	55,139
Acquisition of intangible assets	(29,574)	(13,039)
Increase in other financial assets	-	(14,236)
Decrease in other financial assets	14,194	-
Decrease in other non-current assets	10,230	1,958
Increase in prepayments for equipment Net cash generated from (used in) investing activities	(8,684)	(7,979)
Cash flows from (used in) financing activities	(41,717)	(377,113)
Increase in short-term borrowings	265,273	_
Decrease in short-term borrowings	-	(49,581)
Issuance of bonds payable	-	500,000
Repayments of bonds payable	-	(1,300)
Increase in long-term borrowings	-	20,619
Decrease in long-term borrowings	(172,073)	- (0.407)
Decrease in financial liabilities at fair value through profit or loss, designated upon initial recognition	43	(2,427)
Increase in guarantee deposits received Decrease in guarantee deposits received	(60)	79
decrease in guarantee deposits received decrease in other non-current liabilities	(12,828)	(10,677)
Cash dividends paid	(407,283)	(169,701)
Increase(decrease) in non-controlling interests	(68,067)	69,950
Net cash generated from (used in) financing activities	(394,995)	356,962
Effect of exchange rate	(5,148)	19,703
Net increase in cash and cash equivalents	657,972	205,136
• · · · · · · · · · · · · · · · · · · ·	657,972 2,621,524 \$3,279,496	205,136 2,416,388 \$2,621,524

HITRON TECHNOLOGIES INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

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

1. GENERAL

Hitorn Technologies Inc. (HT) was incorporated in the Republic of China (R.O.C.) on March 24, 1986 under Company Act. The Company is mainly engaged in integrating communication systems, producing and selling electronic and telecom communication products. Main business and information of the Company and its subsidiaries (the "Company") are described in Note 4.3.

2. THE AUTHORIZATION OF THE FINANCIAL STATEMENTS

The accompanying consolidated financial statements were approved and authorized for issuance by the Board of Directors on March 22, 2018.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

3.1 <u>Effect of the adoption of new issuances or amendments to International Financial Reporting</u> Standards ("IFRSs") as endorsed by the Financial Supervisory Commission ("FSC"):

New standards, interpretations and amendments as endorsed by FSC effective from 2017 are as follows:

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Investment entities: applying the consolidation exception (amendments to IFRS 10, IFRS 12 and IAS 28)	January 1, 2016
Accounting for acquisition of interests in joint operations	January 1, 2016
(amendments to IFRS 11)	
IFRS 14, 'Regulatory deferral accounts'	January 1, 2016
Disclosure initiative (amendments to IAS 1)	January 1, 2016
Clarification of acceptable methods of depreciation and amortization (amendments to IAS 16 and IAS 38)	January 1, 2016
Agriculture: bearer plants (amendments to IAS 16 and IAS 41)	January 1, 2016

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Defined benefit plans: employee contributions	July 1, 2014
(amendments to IAS 19R)	
Equity method in separate financial statements	January 1, 2016
(amendments to IAS 27)	
Recoverable amount disclosures for non-financial assets	January 1, 2014
(amendments to IAS 36)	
Novation of derivatives and continuation of hedge accounting (amendments to IAS 39)	January 1, 2014
IFRIC 21, 'Levies'	January 1, 2014
Improvements to IFRSs 2010-2012	July 1, 2014
Improvements to IFRSs 2011-2013	July 1, 2014
Improvements to IFRSs 2012-2014	January 1, 2016

The above standards and interpretations have no significant impact to the Company's financial condition and operating results.

3.2 Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Company:

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

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Classification and measurement of share-based payment transactions (amendments to IFRS 2)	January 1, 2018
Applying IFRS 9, 'Financial instruments' with IFRS 4, 'Insurance contracts' (amendments to IFRS 4)	January 1, 2018
IFRS 9, 'Financial instruments'	January 1, 2018
IFRS 15, 'Revenue from contracts with customers'	January 1, 2018
Clarifications to IFRS 15, 'Revenue from contracts with customers' (amendments to IFRS 15)	January 1, 2018
Disclosure initiative (amendments to IAS 7)	January 1, 2017
Recognition of deferred tax assets for unrealized losses(amendments to IAS 12)	January 1, 2017

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Transfers of investment property (amendments to IAS 40)	January 1, 2018
IFRIC 22, 'Foreign currency transactions and advance consideration'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle-Amendments to IFRS 1, 'First-time adoption of International Financial Reporting Standards'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle-Amendments to IFRS 12, 'Disclosure of interests in other entities'	January 1, 2017
Annual improvements to IFRSs 2014-2016 cycle-Amendments to IAS 28, 'Investments in associates and joint ventures'	January 1, 2018

1. Except for the followings, the company believes that the adoption of aforementioned standards and interpretations have no significant impact to the Company's financial conditions and operating results.

2. IFRS 9, 'Financial instruments'

- (1) Classification of debt instruments is driven by the entity's business model and the contractual cash flow characteristics of the financial assets, which would be classified as financial asset at fair value through profit or loss, financial asset measured at fair value through other comprehensive income or financial asset measured at amortised cost. Equity instruments would be classified as financial asset at fair value through profit or loss, unless an entity makes an irrevocable election at inception to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument that is not held for trading.
- (2) The impairment losses of debt instruments are assessed using an 'expected credit loss' approach. An entity assesses at each balance sheet date whether there has been a signficant increase in credit risk on that instrument since initial recognition to recognise 12-month expected credit losses or lifetime expected credit losses(interest revenue would be calculated on the gross carrying amount of the asset before impairment losses occurred); or if the instrument that has objective evidence of impairment, interest revenue would be calculated on the book value of net carrying amount after the impairment.
 - The Company shall always measure the loss allowance at an amount equal to lifetime expected credit losses for trade receivables that do not contain a significant finacing component.
- (3) When adopting the new standards endorsed by the FSC effective from 2018, the Company will apply the new rules under IFRS 9 retrospectively from January 1, 2018, with the practical expedients permitted under the statement. Under the new standards, the Company expects to reclassify non-current available-for-sale financial assets, to financial assets at fair value the through other comprehensive income. There are no significant impact on the financial statements on January 1, 2018.

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

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

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB
Amendments to IFRS 9, 'Prepayment features with negative	January 1, 2019
compensation'	
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets Between an investor and its associate or joint venture'	To be determined by International Accounting Standards Board
IFRS 16, 'Leases'	January 1, 2019
IFRS 17, 'Insurance contracts'	January 1, 2021
Amendments to IAS 19, 'Plan amendment, curtailment or settlement'	January 1, 2019
Amendments to IAS 28, 'Long-term interests in associates and joint ventures'	January 1, 2019
IFRIC 23, 'Uncertainty over income tax treatments'	January 1, 2019
Annual improvements to IFRSs 2015-2017 cycle	January 1, 2019

Except for the following, the company believes that the adoption of aforementioned standards and interpretations have no significant impact to the Company's financial condition and operating results. The related impact will be disclosed when the Company completes the assessment.

IFRS16, 'Leases'

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

4.1. Statement of Compliance

The consolidated financial statements have been prepared in accordance with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, the IFRSs, IASs, IFRIC Interpretations, and SIC Interpretations endorsed by the FSC(the 'IFRSs').

4.2. Basis of Preparation

- 4.2.1. The consolidated financial statements have been prepared on the historical cost basis except for the followings:
 - (1) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
 - (2) Available-for-sale financial assets measured at fair value.
 - (3) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.
- 4.2.2. The preparation of financial statements in compliance with the IFRSs as endorsed by the FSC requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the accounting policies. Areas involve higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements, please refer to Note 5 for more information.

4.3. Basis of Consolidation

- 4.3.1. Basis for preparation of consolidated financial statements:
 - (1) The consolidated financial statements incorporate the financial statements of HT and entities controlled by HT (its subsidiaries). Control is achieved where the Company has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities. The existence and effect of potential voting rights that are currently exercisable or convertible have been considered when assessing whether the Company controls an entity.
 - The financial statements of subsidiaries are included in the consolidated financial statements from the date of obtaining control and are excluded from the date of losing control.
 - (2) Inter-company transactions, balances and unrealized gains or losses are eliminated. Accounting policies of subsidiaries have been adjusted to align with those used by the Company.
 - (3) Changes in ownership of a subsidiary that do not result in loss of control are accounted for as equity transactions. The carrying amounts of the Company's interests and the non-controlling interests are adjusted to reflect the changed in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity.

4.3.2. Subsidiaries included in the consolidated financial statements:

			Percenta	ige of Owner	ship
Investor	Investee	Main Business and Products	2017.12.31	2016.12.31	Note
HT	INTERACTIVE DIGITIAL	Telecommunications and	47.70	49.14	(1)
	TECHNOLOGIES INC.	broadband network			
	(IDT)	systems and services			
HT	HITRON	International trade	100.00	100.00	
	TECHNOLOGIES				
	(SAMOA) INC.				
	(HT SAMOA)				
HT	WEI TECH (SAMOA)	International trade	100.00	100.00	
	INC., LTD.(WT)				
НТ	HITRON	International trade	100.00	100.00	
	TECHNOLOGIES				
	EUROPE HOLDING				
	B.V.(HT EU)				
HT	HITRON	International trade	100.00	100.00	
	TECHNOLOGIES				
	AMERICAS INC. (HT US)				
HT	INNOAUTO	Investment and automotive	100.00	100.00	
	TECHNOLOGIES	electronics products			
	INC. (INNO)				
HT	Di's Suzhou Electronic	Auto parts product	80.00	80.00	(2)
	Technology Co.,	development and sales			
	LTD(Di's)				
HT SAMOA	HITRON	Manafacturing wireless and	100.00	100.00	
	TECHNOLOGIES (SIP)	telecom products			
	INC. (HT SIP)				
HT SAMOA	JIETECH TRADING	International trade	100.00	100.00	
	(SUZHOU) INC.(HT JIE)				
IDT	HWA CHI	Technical consulting,	100.00	100.00	
	TECHNOLOGIES	researching, maintenance			
	(SHANGHAI) INC.	and after service of			
	(HWA CHI)	electronic and telecom			
		products			

Note (1): The Company sold shares of IDT and the share percentage down to 47.7% in 2017. HT did not subscribe the cash capital increment of IDT and the share percentage down to 49.14% in 2016.

Note (2): The Company has purchased 80% shares of Di's Suzhou Electronic Technology Co., LTD for \$18,623 thousand in November 2016.

- 4.3.3. Subsidiaries not included in the consolidated financial statements: None
- 4.3.4. Adjustments for subsidiaries with different reporting period: None
- 4.3.5. Significant restrictions: None
- 4.3.6. Subsidiaries that have non-controlling interests that are material to the Company:

As of December 31, 2017 and 2016, the information on non-controlling interest and respective subsidiaries is as follows:

	Non-controlling interest			
	Ownership Ow			Ownership
	2017.12.31	(%)	2016.12.31	(%)
Interactive Digital Technologies Inc.	\$544,325	52.30	\$526,233	50.86

Summarized financial information of the subsidiaries:

(1) Balance sheets

	Interactive Digital Technologies Inc.		
	2017.12.31	2016.12.31	
Current assets	\$1,507,306	\$1,599,140	
Non-current assets	373,525	393,056	
Current liabilities	(781,061)	(901, 367)	
Non-current liabilities	(55,141)	(52,934)	
Total net assets	\$1,044,629	\$1,037,895	

(2) Statements of comprehensive incomes

Interactive Digital Technologies Inc.

	Year ended	Year ended
	December 31, 2017	December 31, 2016
Operating revenue	\$1,795,556	\$1,906,879
Profit (loss) before tax	202,046	195,470
Income tax	(35,381)	(35,118)
Profit (loss) from continuing operations	166,665	160,352
Profit (loss) for the year	166,665	160,352
Total comprehensive income for the year	\$168,363	\$159,554

(3) Statements of cash flows

	Interactive Digital Technologies Inc.	
	Year ended Year ended	
	December 31, 2017	December 31, 2016
Net cash generated from (used in) operating activities	\$324,050	\$135,242
Net cash generated from (used in) investing activities	20,934	2,602
Net cash generated from (used in) financing activities	(161,673)	11,985
Effect of exchange rate	(111)	(1,060)
Net increase(decrease) in cash and cash equivalents	183,200	148,769
Cash and cash equivalents at beginning of year	538,733	389,964
Cash and cash equivalents at the end of year	\$721,933	\$538,733

4.4. Foreign currency transaction

The financial statements of each individual consolidated entity were expressed in the currency which reflected its primary economic environment (functional currency). The functional currency of the HT and presentation currency of the consolidated financial statements are both New Taiwan Dollars (NT\$). In preparing the consolidated financial statement, the operating results and financial positions of each consolidated entity are translated into NT\$.

In preparing the financial statements of each individual consolidated entity, transactions in currencies other than the entity's functional currency (foreign currencies) are recorded at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Such exchange differences are recognized in profit or loss in the year in which they arise. Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Exchange differences arising on the retranslation of non-monetary items are included in profit or loss for the year except for exchange differences arising on the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income. Non-monetary items measured in terms of historical cost in foreign currencies are retranslated as at the dates of the initial transactions.

For the purposes of presenting consolidated financial statements, the assets and liabilities of the Company's foreign operations are translated into NT\$ using exchange rates prevailing at the reporting date. Income and expense items are translated at the average exchange rates for the period. Exchange differences are recognized in other comprehensive income and accumulated in equity (attributed to non-controlling interests as appropriate).

4.5. Classification of current and non-current items

- 4.5.1. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:
 - (1) Assets arising from operating activities that are expected to be realized, or are intended to be sold or consumed within the normal operating cycle;
 - (2) Assets held mainly for trading purposes;
 - (3) Assets that are expected to be realized within twelve months from the end of the reporting period;
 - (4) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to pay off liabilities more than twelve months after the end of the reporting period.
- 4.5.2. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:
 - (1) Liabilities that are expected to be paid off within the normal operating cycle;
 - (2) Liabilities arising mainly from trading activities;
 - (3) Liabilities that are to be paid off within twelve months from the end of the reporting period;
 - (4) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the end of 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.

4.6. Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits that meet the definition above and are held for the purpose of meeting short-term cash commitments in operations are classified as cash equivalents.

4.7. Financial assets or financial liabilities at fair value through profit or loss

- 4.7.1. Financial assets or financial liabilities at fair value through profit or loss are financial assets or financial liabilities held for trading or designated as at fair value through profit or loss on initial recognition. Financial assets or financial liabilities acquired principally for the purpose of short-term selling are classified in the category of held for trading. Derivatives are also categorized as financial assets or financial liabilities held for trading unless they are designated as hedges. Financial assets or financial liabilities that meet one of the following criteria are designated as at fair value through profit or loss on initial recognition:
 - (1) Hybrid (combined) contracts; or
 - (2) They eliminate or significantly reduce a measurement or recognition inconsistency; or
 - (3) They are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy.
- 4.7.2. On a regular deal basis, financial assets held for trading are recognized and derecognized using transaction date accounting.
- 4.7.3. Financial assets at fair value through profit or loss are initially recognized at fair value. Related transaction costs are expensed in profit or loss. These financial assets are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial assets are recognized in profit or loss.

4.8. Available-for-sale financial assets

- 4.8.1. Available-for-sale financial assets are non-derivatives that are either designated in this category or not classified in any of the other categories. On a regular deal basis, available-for-sale financial assets are recognized and derecognized using trade date accounting.
- 4.8.2. Available-for-sale financial assets are initially recognized at fair value plus transaction costs. These financial assets are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial assets are recognized in other comprehensive income.

4.9. Derivative Financial Instruments

The Company enters into a variety of derivative financial instruments to manage the market risk exposure to foreign exchange rate, including forward exchange contracts and cross currency swap contracts.

Derivative financial instruments are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognized in profit or loss immediately unless the derivative financial instrument is designated and effective as a hedging instrument, in which situation the timing of the recognition in profit or loss depends on the nature of the hedge.

Changes in the fair value of derivative financial instruments that are designated and qualify as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk.

The effective portion of changes in the fair value of derivative financial instruments that are designated and qualify as cash flow hedges is recognized in other comprehensive income and accumulated under the heading of cash flow hedges reserve. Amounts previously recognized in other comprehensive income and accumulated in equity are reclassified to profit or loss in the period when the hedged item is recognized in profit or loss.

4.10. Accounts Receivable and Allowance for Doubtful Accounts

Imputed rate of interest should be applied to determine the fair value of accounts receivable. The difference between fair value and maturity value is recorded as unrealized interest revenue and will be reclassified to interest revenue in terms by the interest method. If the receivable from sales is due within one year, the difference between its present value and maturity value is immaterial, and the sales transaction is frequent, the fair value method will not be used.

When the evidences exist and indicate there are impairments occurring, the impairment loss on significant accounts receivable should be evaluated individually. Those insignificant accounts receivable with similar credit risk are collectively assessed for impairments.

4.11. Inventories

Inventories are stated at the lower of cost or net realizable value. Inventories are recorded at standard cost and adjusted to approximate weighted-average cost at the end of the reporting period. Net realizable value represents the estimated selling price of inventories less all estimated costs of completion and costs necessary to make the sale.

Fixed manufacturing cost is amortized to finished goods and work in progress based on normal operating capacity. Variable manufacturing cost is amortized according to actual production. However, when the difference between normal operating capacity and actual production is insignificant, amortization based on actual production should be adopted. When actual production exceeds normal operating capacity, manufacturing cost should be amortized by the actual operating capacity.

4.12. Property, Plant and Equipment

- 4.12.1. Property, plant and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalized.
- 4.12.2. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are expensed to profit or loss during the financial period in which they are incurred.
- 4.12.3. Property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. Land is not depreciated. If each part of an item of property, plant, and equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.
- 4.12.4. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at the end of each reporting period. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors', from the date of the change. The estimated useful lives for buildings are 5~50 years, useful lives for other PP&E are 1 to 10 years.

4.13. <u>Intangible Asset</u>

Intangible assets individually acquired are measured by cost less accumulated amortization and impairment losses. Amount of amortization is calculated on a straight-line basis over their estimated useful lives of 1 to 5 years. Land use rights are amortized on a straight-line basis over the usable period of 33 years.

Estimated useful life and amortization method of intangible assets should be reviewed at each financial year-end. Any changes in accounting estimates can be applied prospectively.

4.14. <u>Impairment of Tangible and Intangible Assets</u>

At the end of each reporting period, the Company reviews the carrying amounts of tangible and intangible assets to determine whether there is any indication of impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss. When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss.

When an impairment loss no longer exist or decrease subsequently, the carrying amount of the asset or a cash-generating unit is increased to the revised estimate of its recoverable amount, but not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

4.15. Provision

A provision is recognized if, as a result of a past event, the Company has a present legal or constructive obligation that can be estimated reliably, and is probable that an outflow of economic benefits will be required to settle the obligation.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

An onerous contract is defined as a contract in which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received under it. The provision for onerous contracts is measured by the lower of the cost of fulfilling the contract and any compensation or penalties arising on cancellation of the contract. Impairment losses of assets related to the onerous contract should be recognized before recognizing a separate provision for the onerous contract.

4.16. Employee benefits

4.16.1. Pensions

(1) Defined contribution plans

Obligations for contributions to defined contribution pension plans are recognized as an employee benefit expense in profit or loss in the periods during which services are rendered by employees.

Effective July 1, 2005, HT adopted the "Labor Pension Act" (the Act), which prescribes a defined contribution pension plan for those employees who were covered by the "Labor Standards Act" HT makes monthly contributions to individual employee pension fund accounts at a rate of 6% of the employee's monthly wages. The contributions are accounted for as current pension expense.

(2) Defined benefit plans

- 1. A defined benefit pension plan uses projected unit credit method to calculate actuarial valuation at the end of the fiscal year. Actuarial gains and losses arising on defined benefit plans are recognized in other comprehensive income in the period in which they arise. In accordance with the "Labor Standards Act", HT makes contributions on a monthly basis to the labor pension fund deposited in the Bank of Taiwan.
- 2. Subsidiaries in the People's Republic of China participate in the pension benefit plan operated by the local governments. The benefit plan is a defined contribution plan. After making contribution to the plan, the subsidiaries are not liable to pay any pension benefits, but the local governments in PRC assume the obligations to pay instead.

4.16.2. Short-term employee benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognized for the amount expected to be paid under short-term cash bonuses or profit-sharing plans if the Company has a present legal or constructive obligation to pay as a result of past service provided by the employee, and the obligation can be estimated reliably.

4.16.3. Bonuses to Employees and Remuneration to Directors and Supervisors

Employee bonuses and directors and supervisors remuneration are recognized as expenses and liabilities, provided that such recognition is required under legal or constructive obligation and those amounts can be estimated. Any difference between the actual distributed amounts is accounted for as changes in estimates.

4.17. Income Tax

- 4.17.1. The tax expense for the period comprises both current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity.
- 4.17.2. Deferred income tax is recognized, using the balance sheet method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. Deferred income tax is determined using tax rates that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled. Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.
- 4.17.3. Deferred income tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized. At the end of each reporting period, unrecognized and recognized deferred income tax assets are reassessed.
- 4.17.4. Land Value Increment Tax arose from selling the land should be classified as income tax expenses when occurring.

4.18. <u>Treasury Shares</u>

Repurchased shares are recognized under treasury shares (a contra-equity account) based on their repurchase price (including all directly accountable costs), net of tax. Gains on disposal of treasury shares should be recognized under "capital reserve - treasury share transactions"; Losses on disposal of treasury shares should be offset against existing capital reserves arising from similar types of treasury shares. If there is insufficient capital reserve to offset the losses, then such losses should be accounted for under retained earnings. The carrying amount of treasury shares should be calculated using the weighted-average method and grouped by the type of repurchase.

When treasury shares are cancelled, capital reserve-share premiums and share capital are debited proportionately. If the share capital and capital reserve is insufficient to offset the book value of treasure shares cancelled, such deficiency are charged to retained earnings. If the carrying amount of treasure shares cancelled were lower, then the amount is offset against capital reserves arising from similar types of treasury shares.

4.19. Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates.

4.19.1. Sales of goods

Revenue from sales of goods is recognized as conditions mentioned bellow are all satisfied:

- (1) The Company has transferred significant risks and returns of ownership to the counterparty;
- (2) The Company has not involved in any control activities and has not maintained effective control over the goods sold;
- (3) The amount can be reliably measured;
- (4) Economic benefits relevant to the transactions will probably flow into the Company;
- (5) Costs related to the transactions, whether incurred or expected, can be reliably measured.

Revenues are generally applicable to each individual transaction. However, in some cases, to reflect the substance of the transaction, the Company recognizes the conditions allocated to each separately identifiable component of the transaction. If the product price includes follow-up services identifiable amount, the amount shall be deferred and recognized as performed.

4.19.2. Revenue of service, technical service, leases, dividend and interest income

Revenue from delivering services is recognized under the percentage-of-completion method when the outcome of services provided can be estimated reliably. If the outcome of a service contract cannot be estimated reliably, contract revenue should be recognized only to the extent that contract costs incurred are likely to be recoverable.

Revenue of technical services is recognized according to the service contract. However, the associated economic benefits of the transaction should be likely flowing into the Company and the amount can be reliably measured.

Rental income was recognized as income on a straight-line basis over the lease term.

If it is highly probable that the economic benefit associated with the transactions made by the investee will flow to the Company, the dividend income attributable to investments is recognized on the date that it is certain that the Company has the right to receive dividends.

Recognition of the interest is based on an accrual basis, and revenue is in accordance with the weighted-average outstanding principal and effective interest rate.

4.20. Leases

Based on the terms of a lease contract, a lease is classified as an operating lease if the Company assumes substantially all the risks and rewards incidental to ownership of the leased asset. Under an operating lease, rental income or expense were recognized as income or expense less grants awards on a straight-line basis over the lease term.

4.21. Earnings per share

Basic earnings per share are computed by dividing profit or loss attributable to ordinary shareholders of the Company by the weighted-average number of ordinary shares outstanding during the current reporting period. Diluted earnings per share are computed after adjustments (regarding all impact caused by potential diluted ordinary shares) made on profit or loss attributable to ordinary shareholders of the Company and weighted-average number of ordinary shares outstanding. Potential diluted ordinary shares include bonuses paid to employee. However, the adverse dilutive share is not computed.

4.22. Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker is responsible for assessing performance and allocating resources to the operating segments.

5. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION AND UNCERTAINTY

The preparation of financial statements requires management to make critical judgments in applying the accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. The above information is addressed below:

5.1 Revenue recognition

In principle, sales revenues are recognized when the earning process is completed. The Company estimates discounts and returns based on historical experience and other known factors. Provisions for such liabilities are recorded as a deduction item to sales revenues when the sales are recognized. The Company reassesses the reasonableness of estimates of discounts and returns periodically.

5.2 <u>Valuation of inventory</u>

Inventories are stated at the lower of cost and net realizable value, and the Company determines the net realizable value of inventories using judgments and estimates at the end of each reporting period.

Due to the rapid technology innovation, the Company estimates the net realizable value of inventory for obsolescence and unmarketable items at the end of each reporting period, and writes down the cost of inventories to the net realizable value. Such an evaluation of inventories is mainly determined based on assumptions of future demand within a specific time horizon. Therefore, there might be material changes to the evaluation.

5.3 <u>Impairment assessment of tangible and intangible assets other than goodwill</u>

The Company assesses impairment of tangible and intangible assets other than goodwill based on its subjective judgment and determines the independent cash flows, useful lives and the expected future revenue and expenses related to specific asset groups with the consideration of the nature of industrial characteristics. Any changes of economic circumstances or estimates due to the change of Company's strategy might cause material impairment on assets in the future.

6 DETAILS OF SIGNIFICANT ACCOUNTS

6.1 Cash and cash equivalents

	December 31,2017	December 31,2016
Cash on hand	\$1,183	\$1,396
Deposits in bank	1,983,313	2,079,028
Time deposit	1,295,000	541,100
Total	\$3,279,496	\$2,621,524

- 6.1.1 The Company associates with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.
- 6.1.2 The Company has no cash and cash equivalents pledged to others.

6.2 Financial assets and liabilities at fair value through profit or loss

6.2.1 Current items:

(1)Financial assets		
	December 31,2017	December 31,2016
Financial assets held for trading		
Common Stocks	\$119,878	\$62,393
Derivative financial assets		
Forward exchange contracts		6,477
Total	\$119,878	\$68,870
(2)Financial liabilities		
	December 31,2017	December 31,2016
Derivative financial liabilities		
Forward exchange contracts	\$236	\$159
6.2.2 Non-current items:		
(1)Financial assets		
	December 31,2017	December 31,2016
Valuation adjustment for embedded derivative		
that initially recognized as financial assets at	***	
fair value through profit or loss	\$43	<u> </u>
(2) Financial liabilities:		
	December 31,2017	December 31,2016
Valuation adjustment for embedded derivative that initially recognized as financial liabilities at fair value through profit or loss	\$-	\$1,550

- 6.2.3 The Company entered into the above derivative financial instruments is intended to hedge risks of the exchange rate. However, these derivative financial instruments did not meet the criteria for hedge accounting.
- 6.2.4 Net gain (loss) of the disposal of financial assets held for trading were \$5,364 thousand and \$5,748 thousand for the year 2017 and 2016, respectively.
- 6.2.5 Unrealized gain (loss) on valuation of financial assets and liabilities at fair value through profit or loss were \$(5,110) thousand and \$37 thousand for the year 2017 and 2016, respectively.

6.2.6 Outstanding forward exchange contracts of financial assets are as follows:

December 31,2017	Contract Amount (in thousands)	Contract Period
Buying USD/Selling TWD	USD500/TWD14,820	2015.04.29~2018.07.10
Buying TWD/Selling CAD	TWD35,386/CAD1,500	2017.12.22~2018.01.05
December 31,2016	Contract Amount (in thousands)	Contract Period
Buying USD/Selling TWD	USD 1,000/TWD 29,740	2015.04.29~2018.07.10
Buying USD/Selling TWD Buying USD/Selling EUR	USD 1,000/TWD 29,740 USD 1,634/EUR 1,500	2015.04.29~2018.07.10 2016.10.31~2017.03.31

6.2.7 Outstanding forward exchange contracts of the financial liabilities are as follows:

Docombor 21 2014	Contract Amount	Contract Period	
December 31,2016	(in thousands)		
Buying USD/Selling CAD	USD 1,000/CAD 1,353	2016.11.18~2017.05.31	

^{6.2.8} The Company has no financial assets at fair value through profit or loss pledged to others.

6.3 Available-for-sale financial assets, Non-Current

Items	December 31,2017	December 31,2016
Common Stocks		
Chao Long Motor Parts Corp.	\$15,848	\$15,848
Yung Li Investments Inc.	1,717	3,252
Subtotal	17,565	19,100
Valuation adjustments	1,345	266
Total	\$18,910	\$19,366

The Company sold 690 thousand shares of Remoteck Co., Ltd. in 2016. The proceeds received were \$11,429 thousand and net loss were (\$3,199) thousands of the disposal.

6.4 Notes receivable

	December 31,2017	December 31,2016
Notes receivable	\$25,528	\$6,151

6.5 Accounts receivable

	December 31,2017	December 31,2016
Accounts receivable	\$1,157,339	\$1,756,156
Less: allowance for doubtful account	(34,331)	(39,832)
Total	\$1,123,008	\$1,716,324

6.5.1 The ageing analysis of financial assets that were past due but not impaired is as follows:

	December 31,2017	December 31,2016
Up to 30 days	\$100,503	\$139,994
31 to 90 days	1,158	9,971
91 to 180 days	3,103	5,456
Over 180 days	77,961	106,043
Total	\$182,725	\$261,464

6.5.2 The credit quality of accounts receivable that were neither past due nor impaired was in the following categories based on the Company Credit Quality Control Policy:

	December 31,2017	December 31,2016
Group 1	\$28,914	\$49,466
Group 2	871,435	1,309,443
Group 3	74,265	135,783
Total	\$974,614	\$1,494,692

- Group 1: New customers (transaction under 6 months)/ government entities/ public schools.
- Group 2: Current customers (transaction over 6 months) with share capital under one billion/telecom network.
- Group 3: Public companies/ private schools / others.

- 6.5.3 The maximum exposure to credit risk was the carrying amount of each class of accounts receivable in December 31, 2017 and December 31, 2016.
- 6.5.4 The Company does not hold any collateral as guaranty of collectability.

6.6 Inventories

	December 31,2017	December 31,2016
Raw materials	\$518,516	\$621,035
Work in process	56,176	57,193
Finished goods	231,517	131,124
Merchandise inventories	364,889	604,292
Other inventories	338,023	337,596
Subtotal	1,509,121	1,751,240
Allowance for inventory valuation losses	(64,724)	(33,654)
Total	\$1,444,397	\$1,717,586
Inventory related cost and expense		
	2017	2016
Cost of goods sold	\$6,191,144	\$6,399,760
Loss on inventory disposal	13,887	4,399
Loss on inventory write-down	31,776	(9,389)
Total cost of goods sold	6,236,807	6,394,770
Costs of service revenue	256,804	140,590
Total	\$6,493,611	\$6,535,360

- 1. The gain on reversal of decline in market value of inventory was due to the inventory were sold.
- 2. The Company has no inventories pledged to others.

6.7 Property, plant and equipment

			Machinery and		
	Land	Buildings	equipment	Others	Total
<u>2017.1.1</u>					
Cost	\$207,450	\$521,092	\$727,874	\$350,595	\$1,807,011
Accumulated depreciation and impairment	_	(177,178)	(334,639)	(112,163)	(623,980)
Total	\$207,450	\$343,914	\$393,235	\$238,432	\$1,183,031
<u>2017</u>					
As at 1.1	\$207,450	\$343,914	\$393,235	\$238,432	\$1,183,031
Additions	-	2,763	32,545	89,113	124,421
Disposals	-	-	(36,830)	(2,292)	(39,122)
Reclassification	-	364	4,045	(2,342)	2,067
Depreciation charge	-	(16,071)	(74,791)	(81,486)	(172,348)
Net exchange differences		(1,537)	(5,375)	(14,178)	(21,090)
As at 12.31	\$207,450	\$329,433	\$312,829	\$227,247	\$1,076,959
<u>2017.12.31</u>					
Cost	\$207,450	\$521,062	\$573,633	\$353,659	\$1,655,804
Accumulated depreciation and impairment	-	(191,629)	(260,804)	(126,412)	(578,845)
Total	\$207,450	\$329,433	\$312,829	\$227,247	\$1,076,959
	11	D. H.B.	Machinery and	Otherm	T-4-1
2017 1 1	Land	Buildings	Machinery and equipment	Others	Total
2016.1.1			equipment		
Cost	<u>Land</u> \$207,450	\$529,774	<u>equipment</u> \$545,250	\$220,964	\$1,503,438
Cost Accumulated depreciation			equipment		
Cost Accumulated depreciation and impairment	\$207,450	\$529,774 (161,087)	equipment \$545,250 (289,416)	\$220,964 (127,206)	\$1,503,438 (577,709)
Cost Accumulated depreciation and impairment Total		\$529,774	<u>equipment</u> \$545,250	\$220,964	\$1,503,438
Cost Accumulated depreciation and impairment Total 2016	\$207,450 - \$207,450	\$529,774 (161,087) \$368,687	equipment \$545,250 (289,416) \$255,834	\$220,964 (127,206) \$93,758	\$1,503,438 (577,709) \$925,729
Cost Accumulated depreciation and impairment Total 2016 As at 1.1	\$207,450	\$529,774 (161,087) \$368,687 \$368,687	\$545,250 (289,416) \$255,834	\$220,964 (127,206) \$93,758	\$1,503,438 (577,709) \$925,729 \$925,729
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions	\$207,450 - \$207,450	\$529,774 (161,087) \$368,687	equipment \$545,250 (289,416) \$255,834 \$255,834 221,672	\$220,964 (127,206) \$93,758 \$93,758 189,978	\$1,503,438 (577,709) \$925,729 \$925,729 416,201
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals	\$207,450 - \$207,450	\$529,774 (161,087) \$368,687 \$368,687	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180)	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679)	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859)
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification	\$207,450 - \$207,450	\$529,774 (161,087) \$368,687 4,551	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge	\$207,450 - \$207,450	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485)	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865)	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456)	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806)
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences	\$207,450 \$207,450 \$207,450 - - -	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485) (11,839)	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314)	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287)	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806) (33,440)
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences As at 12.31	\$207,450 \$207,450 \$207,450 - - -	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485)	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314)	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287)	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806)
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences As at 12.31 2016.12.31	\$207,450 \$207,450 \$207,450 - - - \$207,450	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485) (11,839) \$343,914	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314) \$393,235	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287) \$238,432	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806) (33,440) \$1,183,031
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences As at 12.31 2016.12.31 Cost	\$207,450 \$207,450 \$207,450 - - -	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485) (11,839) \$343,914 \$521,092	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314) \$393,235	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287) \$238,432 \$350,595	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806) (33,440) \$1,183,031
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences As at 12.31 2016.12.31	\$207,450 \$207,450 \$207,450 - - - \$207,450	\$529,774 (161,087) \$368,687 \$368,687 4,551 - (17,485) (11,839) \$343,914	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314) \$393,235	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287) \$238,432	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806) (33,440) \$1,183,031
Cost Accumulated depreciation and impairment Total 2016 As at 1.1 Additions Disposals Reclassification Depreciation charge Net exchange differences As at 12.31 2016.12.31 Cost Accumulated depreciation	\$207,450 \$207,450 \$207,450 - - - \$207,450 \$207,450	\$529,774 (161,087) \$368,687 \$368,687 \$4,551 (17,485) (11,839) \$343,914 \$521,092 (177,178)	\$545,250 (289,416) \$255,834 \$255,834 221,672 (180) 8,088 (71,865) (20,314) \$393,235	\$220,964 (127,206) \$93,758 \$93,758 189,978 (2,679) 18,118 (59,456) (1,287) \$238,432 \$350,595 (112,163)	\$1,503,438 (577,709) \$925,729 \$925,729 416,201 (2,859) 26,206 (148,806) (33,440) \$1,183,031 \$1,807,011 (623,980)

The Company have note pledged as collateral for the property, plant and equipment.

6.8 Short-term borrowings

o.o onort term borrowings		
	December 31,2017	December 31,2016
Unsecured loans	\$754,452	\$489,180
Interest rate range	1.30%~5.00%	2.45%~4.13%
6.9 Provisions		
	December 31,2017	December 31,2016
Warranties - current	\$292,990	\$223,130
Warranties - non-current	47,158	38,182
Total	\$340,148	\$261,312
6.10 Other current liabilities		
	December 31,2017	December 31,2016
Receipts in advance	\$143,097	\$190,041
Current portion of long-term loans	-	94,179
Others	17,085	28,157
Total	\$160,182	\$312,377

6.11 Bonds payable

6.11.1 Outstanding secured convertible bonds issued by HT are as follows:

	December 31,2017	December 31,2016
Total of issuance of convertible bonds	\$500,000	\$1,000,000
Less: discount on bonds payable	(2,714)	(10,484)
Less: accumulated converted amount	(285,200)	(498,700)
Redemption on maturity		(1,300)
Total	\$212,086	\$489,516

- 6.11.2 The accumulated converted amount of the HT fourth secured convertible bonds was NT\$285,200 thousand which converted into common stocks of 15,217 thousand shares and NT\$129,103 thousand of capital surplus were recognized.
- 6.11.3 The HT third secured convertible bonds has expired on January 31, 2016 and which converted into common stocks of 33,651 thousand shares and NT\$177,654 thousand of capital surplus were recognized.

6.11.4 With the aim of repaying the bank borrowings, improving the financial structure and reducing interest costs, the third issuance of secured convertible bonds in 2013 was approved by Financial Supervisory Commission. Terms and conditions of the issuance are as follows:

Total issuance	NT\$500,000 thousand
Issue date	January 31, 2013
The coupon rate	0%
Issue period	January 31, 2013 ~ January 31, 2016
Repayment	According to Article 6 of the terms and conditions of the issuance, the
	coupon rate of the convertible bonds is 0%. Unless the bond is converted by
	bondholder or put option is exercised according to Article 10 and 20, or the
	bonds are redeemed, repurchased and retired by the Company in
	accordance with Article 19, the Company shall redeem the bonds in cash at
	maturity.
Redemption at	The Company shall redeem the bonds in the following cases:
the option of the	1. At any time starting one month from the issue date until the 41th day
Company	prior to the maturity date, when the closing price of its common shares on
	the Taiwan Stock Exchange is over 30% of the conversation price for 30
	consecutive trading days, the Company could redeem the outstanding
	bonds based on par value in cash.
	2. At any time starting one month from the issue date until the 41th day
	prior to the maturity date, when the balance of outstanding bonds is lower
	than 10% of the total issuance, the Company could redeem the outstanding
	bonds based on par value in cash during the remaining period.
Redemption at	Within the 30 days prior to 2 years after the issue day, the bondholders shall
the option of the	have the right to require the Company to redeem; in whole or in part; the
bondholders	bonds at redemption price of principal amount plus a gross yield in cash.
Conversion	Bondholders may convert bonds into the Company's common shares at any
period	time starting one month from the issue date until 10 days prior to the
	maturity date, except for the book closure date for stock dividend, the cash
	dividend or 15 business days prior to cash capital increase subscription.
Conversion price	The conversion price was NT\$16.0 per share at issuing.
	The conversion price was adjusted to NT\$14.9 from NT\$16.0 since July 27,
	2013.
	The conversion price was adjusted to NT\$14.6 from NT\$14.9 since July 27,
	2014.
	The conversion price was adjusted to NT\$14.0 from NT\$14.6 since July 19,
	2015.

6.11.5 With the aim of increasing working capital, improving the financial structure and reducing interest costs, the fourth issuance of secured convertible bonds in 2016 was approved by Financial Supervisory Commission. Terms and conditions of the issuance are as follows:

Total issuance	NT\$500,000 thousand
Issue date	June 15, 2016
The coupon rate	0%
Issue period	June 15, 2016 ~ June 15, 2019
Repayment	According to Article 5 of the terms and conditions of the issuance, the coupon rate of the convertible bonds is 0%. Unless the bond is converted by bondholder or put option is exercised according to Article 10 and 19, or the bonds are redeemed, repurchased and retired by the Company in accordance with Article 18, the Company shall redeem the bonds in cash at maturity.
Redemption at the option of the	1. At any time starting one month from the issue date until the 41th day prior to the maturity date, when the closing price of its common shares on
Company	the Taiwan Stock Exchange is over 30% of the conversation price for 30 consecutive trading days, the Company could redeem the outstanding bonds based on par value in cash. 2. At any time starting one month from the issue date until the 41th day prior to the maturity date, when the balance of outstanding bonds is lower than 10% of the total issuance, the Company could redeem the outstanding bonds based on par value in cash during the remaining period.
Redemption	Within the 40 days prior to 2 years after the issue day, the bondholders shall
at the option of the bondholders	have the right to require the Company to redeem; in whole or in part; the bonds at redemption price of principal amount plus a gross yield in cash.
Conversion period	Bondholders may convert bonds into the Company's common shares at any time starting one month from the issue date to the maturity date, except for the book closure date for stock dividend, the cash dividend or 15 business days prior to cash capital increase subscription.
Conversion price	The conversion price was NT\$20.6 per share at issuing. The conversion price was adjusted to NT\$19.9 from NT\$20.6 since July 19, 2016. The conversion price was adjusted to NT\$18.4 from NT\$19.9 since July 17, 2017.

6.12 Long-term borrowings

Bank	Borrowing period and	Interest	Collateral	December
	repayment term	rate range	Conateral	31,2017
Shin Kong Bank	From 2016.08.23 to	2.1373%	-	\$89,400
	2019.06.22, by installments			
Mega Bank	From 2016.05.30 to	2.6004%	-	89,400
	2019.05.29, by installments			
First Bank	From 2017.12.22 to	2.3256%	-	89,400
	2020.12.22, by installments			
First Bank	From 2017.12.22 to	2.5370%	-	89,400
	2020.12.22, by installments			
First Bank	From 2017.10.25 to	1.2000%	-	17,813
	2018.10.25, circulation			
Mega Bank	From 2017.05.30 to	1.3000%	-	35,627
	2018.06.30, circulation			
Less: current portion				
Total				\$411,040
Pank	Borrowing period and	Interest	Collatoral	December
Bank	Borrowing period and repayment term	Interest rate range	Collateral	December 31,2016
Bank The Export-Import Bank of	.		Collateral -	
	repayment term	rate range	Collateral -	31,2016
The Export-Import Bank of	repayment term From 2013.07.18 to	rate range	Collateral -	31,2016
The Export-Import Bank of the ROC	repayment term From 2013.07.18 to 2018.07.18, by installments	rate range 2.3914%	Collateral - -	\$73,828
The Export-Import Bank of the ROC	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to	rate range 2.3914%	Collateral - - -	\$73,828
The Export-Import Bank of the ROC First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments	2.3914% 2.6300%	Collateral	31,2016 \$73,828 98,112
The Export-Import Bank of the ROC First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to	2.3914% 2.6300%		31,2016 \$73,828 98,112
The Export-Import Bank of the ROC First Bank First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments	2.3914% 2.6300% 3.0400%	collateral	31,2016 \$73,828 98,112 144,164
The Export-Import Bank of the ROC First Bank First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to	2.3914% 2.6300% 3.0400%		31,2016 \$73,828 98,112 144,164
The Export-Import Bank of the ROC First Bank First Bank First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to 2019.10.17, circulation	rate range 2.3914% 2.6300% 3.0400% 1.8000%		31,2016 \$73,828 98,112 144,164 166,051
The Export-Import Bank of the ROC First Bank First Bank First Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to 2019.10.17, circulation From 2016.05.30 to	rate range 2.3914% 2.6300% 3.0400% 1.8000%		31,2016 \$73,828 98,112 144,164 166,051
The Export-Import Bank of the ROC First Bank First Bank Mega Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to 2019.10.17, circulation From 2016.05.30 to 2017.05.29, circulation	rate range 2.3914% 2.6300% 3.0400% 1.8000% 1.3000%	collateral	31,2016 \$73,828 98,112 144,164 166,051 20,333
The Export-Import Bank of the ROC First Bank First Bank Mega Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to 2019.10.17, circulation From 2016.05.30 to 2017.05.29, circulation From 2015.02.26 to	rate range 2.3914% 2.6300% 3.0400% 1.8000% 1.3000%	collateral	31,2016 \$73,828 98,112 144,164 166,051 20,333
The Export-Import Bank of the ROC First Bank First Bank Mega Bank Shin Kong Bank	repayment term From 2013.07.18 to 2018.07.18, by installments From 2014.02.24 to 2019.01.19, by installments From 2016.06.07 to 2021.05.31, by installments From 2014.10.17 to 2019.10.17, circulation From 2016.05.30 to 2017.05.29, circulation From 2015.02.26 to	rate range 2.3914% 2.6300% 3.0400% 1.8000% 1.3000%		31,2016 \$73,828 98,112 144,164 166,051 20,333 80,625

The long term credit loan is a syndicated loan from the First Bank and other financial institutions. It is for long-term working capital requirements of the Company and for enhancing their financial structures. Pursuant to the syndicated loan contract, during the loan period, the Company is obligated to maintain a certain financial ratio for each semi-annual period including the current ratio, debt ratio, and the interest coverage ratio.

6.13 Pensions

6.13.1

HT \ IDT and INNO have defined contribution pension plans set up according to Labor Pension Act. 6% of employees' monthly salaries are contributed to each individual account governed by Bureau of Labor Insurance. Pension cost of \$25,852 thousand and \$25,420 thousand are recognized for the year 2017 and 2016, respectively.

6.13.2

- (1) HT and IDT have defined benefit pension plans in accordance with the Labor Standards Act, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Act. As that Act, employee's pension is based on an employee's length of service and average monthly salary. HT and IDT contribute an amount equal to 2% of salaries paid each month to their respective pension fund deposited with Bank of Taiwan. The balance of pension fund in Bank of Taiwan were \$106,856 thousand and \$106,589 thousand as of December 31, 2017 and 2016 respectively.
- (2) The amounts recognized in the balance sheet are as follows:

	December 31,2017	December 31,2016
Present value of defined benefit obligations	\$(138,975)	\$(148,137)
Fair value of plan assets	106,856	106,589
Net defined benefit liability	\$(32,119)	\$(41,548)

(3) Movements in net defined benefit liabilities are as follows:

	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
Year ended December 31, 2017			
Balance at January1	\$(148,137)	\$106,589	\$(41,548)
Current service cost	(348)	-	(348)
Interest (expense) income	(2,088)	1,549	(539)
	(150,573)	108,138	(42,435)
Remeasurements:			
Return on plan assets	-	(522)	(522)
Change in financial assumptions	5,439	-	5,439
Change in demographic assumptions	(573)	-	(573)
Experience adjustments	331	-	331
Past service cost	2,771	-	2,771
	(142,605)	107,616	(34,989)
Contributions from employer	_	2,870	2,870
Benefits paid from plan assets	3,630	(3,630)	-
Balance at December 31	\$(138,975)	\$106,856	\$(32,119)
	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
Year ended December 31, 2016			
Balance at January1	\$(152,089)	\$103,355	\$(48,734)
Current service cost	(481)	-	(481)
Interest (expense) income	(2,148)	1,502	(646)
	\$(154,718)	\$104,857	\$(49,861)
Remeasurements:			
Return on plan assets	-	(776)	(776)
Change in demographic assumptions	(640)	-	(640)
Experience adjustments	2,191	-	2,191
Benefits Paid from plan assets	1,062	(1,062)	-
	(152,105)	\$103,019	\$(49,086)
Contributions from employer	-	7,538	7,538
Benefits paid from plan assets	3,968	(3,968)	
Balance at December 31	\$(148,137)	\$106,589	\$(41,548)

(4)

- A. The Bank of Taiwan is commissioned to manage the fund assets of HT and IDT's pension plans in accordance with the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund".
- B. Subsidiaries in China have defined contribution plans. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in China are required. Other than the monthly contributions, the subsidiaries have no further obligations.
- (5) The principal actuarial assumptions used are as follows:

	2017.12.31	2016.12.31
Discount rate	1.00%~1.25%	1.25%~1.50%
Future salary increases rate	1.00%~3.00%	3.00%

Assumptions regarding future mortality are based on actuarial advice of the Life Insurance Institutions within territory.

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis was as follows:

_	Discount rate		Future salary increases	
	Increase Decrease		Increase	Decrease
	0.25%	0.25%	0.25%	0.25%
December 31, 2017				
Effect on present value of defined benefit obligation	\$(3,982)	\$4,150	\$4,086	\$(3,943)
December 31, 2016				
Effect on present value of defined benefit obligation	\$(4,449)	\$4,639	\$4,556	\$(4,394)

- (6) Expected contributions to the defined benefit pension plan of HT and IDT are \$2,898 thousand for the year ending December 31, 2018.
- (7) As of December 31, 2017, the weighted average duration of the retirement plan is 9~12 years.

6.14 Share capital

	December 31,2017	December 31,2016
Authorized share capital	\$4,000,000	\$4,000,000
Capital Stock issued	\$2,297,357	\$2,262,684
Share capital collected in advance	117,500	
Total	\$2,414,857	\$2,262,684

- (1) As of December 31 2017, HT's authorized numbers of shares were 400,000 thousand shares with 30,000 thousand shares reserved for employee stock option plan and convertible bond convergent. Par value of common stock is \$10 (in dollars) per share and each share has one voting power.
- (2) Share capital collected in advance were bonds converted into common stocks which had not been filed and approved on December 31, 2017.

6.15 Capital surplus

- (1) Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations should only be used to offset accumulated deficit or to issue new stocks or to pay out as cash dividend to shareholders, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus used to issue new stocks should not exceed 10% of the paid-in capital each year.
- (2) Capital surplus for the years of 2017 and 2016 are as follows:

	<u>December 31,2017</u>	<u>December 31,2016</u>
Additional paid-in capital	\$131,718	\$131,718
From convertible bonds	437,322	305,051
From employee stock options	2,461	2,461
From disposal of subsidiaries	87,112	97,502
From share of changes in equities of subsidiaries	26,951	26,951
Others	2,423	5,591
Total	\$687,987	\$569,274

6.16 Retained earnings

(1) Legal reserve

According to Company Act, 10% of the annual net income must be appropriated as legal reserve until the accumulated amount is equal to the total capital. The legal reserve is for making good the deficit (or loss) of the company. However, when the Company incurs no loss, it may, pursuant to a resolution of shareholders' meeting, distribute 25% of the amount that legal reserve exceeds the total capital by issuing new shares or paid out cash as dividends.

(2) Special reserve

- A. In accordance with the regulations, the Company shall set aside special reserve equal to the net debit balance of other equity items at the end of the reporting period before distributing earnings. When the net debit balance of other equity items is reversed subsequently, the reversed amount should be included in the distributable earnings.
- B. The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with FSC regulations shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently. Such amounts are reversed upon disposal or reclassified if the assets are investment property of land, and reversed over the use period if the assets are investment property other than land.

(3) Retained earnings and dividend policies

- A. According to Paragraph 29-1 of HT's Articles of Incorporation, the order of and restrictions on annual earnings allocation are as follows:
 - a. Paying income tax;
 - b. Offsetting previous deficit;
 - c. Set aside 10% of the remaining amount as legal reserve, unless the accumulated amount of the legal reserve has reached the total authorized capital of the Company.
 - d. Setting aside or reversing a special reserve according to relevant regulations when necessary.
 - e. Any balance left over shall be allocated according to the resolution of the shareholder's meeting.
 - f. The Company adopts a dividend distribution policy whereby only surplus profits of the Company shall be distributed to shareholders according to Paragraph 29 of Articles of Incorporation. Cash dividends shall be at least 10% of the total distribution.
- B. The information about the earning appropriations by the Company as proposed by the Board of Directors and resolved by the stockholders of HT for the year 2017 and 2016 are available at the Market Observation Post System website.
- C. For the information relating to employees bonuses and directors and supervisors remuneration, please refer to Note 6(20).

6.17 Operating revenue		
	2017	2016
Sales revenue	\$8,305,103	\$8,527,518
Service revenue and others	243,280	235,201
Total	\$8,548,383	\$8,762,719
6.18 Other gains and losses		
	2017	2016
Net currency exchange gain (loss)	\$857	\$(96,985)
Financial asset or liability held for trading valuation gain (loss)	(12,419)	9,721
Gain(loss) on financial asset (liability) at fair value through profit or loss	(5,110)	37
Gain (loss) on disposal of investments	7,872	2,549
Others	(13,438)	(3,827)
Total	\$(22,238)	\$(88,505)
6.19 Expenses by nature	2017	2016
Change in merchandise	\$1,036,180	\$1,130,986
Change in finished goods, work in process, raw materials and supplies	4,649,980	4,975,096
Service costs and other expenses	256,804	140,590
Employee benefit	1,285,340	1,359,254
Depreciation and amortization	188,910	162,890
Other expenses	569,726	239,833
Total operating costs and expense	\$7,986,940	\$8,008,649
6.20 Employee benefit		
	2017	2016
Wages and salaries	\$1,130,701	\$1,194,463
Labor and health insurance	96,427	87,443
Pension	23,969	26,546
Other expenses	34,243	50,802
Total	\$1,285,340	\$1,359,254

- According to HT'S Articles of Incorporation, HT shall allocate 3%-10% of annual profit as bonuses to employees and no more than 2% of annual profit as remuneration to directors and supervisors, respectively, pursuant to the resolution of the boards of directors. Employees of subsidiaries are entitled to receive employees bonuses.
- 2. For the year ended December 31, 2017 and 2016 employees bonuses and directors and supervisors remuneration were accrued \$39,280 thousand and \$44,578 thousand, respectively.
 - Employees bonuses and directors and supervisors remuneration for 2016 had been approved by the shareholders meeting with no difference to the accrued amount in the consolidated financial statements ended December 31, 2016.
- 3. Information about employees bonuses and directors and supervisors remuneration of the Company as resolved by the Board of Directors and shareholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

6.21 Income tax

(1) Income tax expense

A. Components of income tax (expense) benefit:

	2017	2016
Current tax:		
Current tax on profits for the period	\$(134,156)	\$(120,393)
Income tax adjustment of prior years	11,362	-
Additional 10% tax on unappropriated earnings	(612)	(811)
Foreign withholding tax (non-deductible)	(83)	(51)
Total current tax (expense)	(123,489)	(121,255)
Deferred income tax:		
Origination and reversal of temporary differences	8,978	(13,373)
Total deferred income tax (expense)	8,978	(13,373)
Income tax (expense)benefit	\$(114,511)	\$(134,628)

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

	2017	2016
Actuarial gains/losses on defined benefit obligations	\$(795)	\$(132)

(2) Reconciliation between income tax expense and accounting profit

_	2017	2016
Tax calculated based on profit before tax and statutory tax rate	\$152,701	\$147,146
Effects from items disallowed by tax regulations	(6,880)	(26,753)
Effect from investment tax credit	(11,665)	-
Origination and reversal of temporary differences	(8,978)	13,373
Income tax adjustments on prior years	(11,362)	-
Additional 10% tax on unappropriated earnings	612	811
Foreign withholding tax (non-deductible)	83	51
Income tax expense	\$114,511	\$134,628

(3) Amounts of deferred tax assets or liabilities as a result of temporary difference, loss carry forward and investment tax credit are as follows:

			2017		
			Recognized		
			in other		
		Recognized in	comprehens	Recognized	
	January 1	profit or loss	ive income	in equity	December 31
Temporary differences:					
- Deferred income tax					
assets:					
Unrealized exchange loss	\$4,384	\$(2,069)	\$-	\$-	\$2,315
Doubtful account losses	972	(697)	-	-	275
Inventory valuation losses	1,732	2,102	-	-	3,834
Defined benefit pension	4,320	(808)	(370)	-	3,142
plans					
Unrealized gross profit	9,291	(2,961)	-	-	6,330
from affiliates					
Others	20,572	10,712	-		31,284
Subtotal	\$41,271	\$6,279	\$(370)	\$-	\$47,180
- Deferred income tax					
liabilities:					
Unrealized exchange gain	\$(4,782)	\$2,699	\$-	\$-	\$(2,083)
Defined benefit plans	(2,769)	-	(424)	-	(3,193)
Subtotal	\$(7,551)	\$2,699	\$(424)	\$-	\$(5,276)
Rounding	1		(1)	-	
Total	\$33,721	\$8,978	\$(795)	\$-	\$41,904

			2016		
			Recognized		
			in other		
		Recognized in	comprehens	Recognized	
	January 1	profit or loss	ive income	in equity	December 31
Temporary differences:					
- Deferred income tax					
assets:					
Investment profit (loss) under equity method	\$12,875	\$(12,875)	\$-	\$-	\$-
Unrealized exchange loss	3,460	924	-	-	4,384
Doubtful account losses	5,654	(4,682)	-	-	972
Inventory valuation losses	3,342	(1,610)	-	-	1,732
Defined benefit pension	5,465	(1,090)	(55)	-	4,320
plans					
Unrealized gross profit from affiliates	8,339	952	-	-	9,291
Others	12,709	7,863	-	-	20,572
Subtotal	\$51,844	\$(10,518)	\$(55)	\$-	\$41,271
- Deferred income tax					
liabilities:					
Unrealized exchange gain	\$(1,926)	\$(2,856)	\$-	\$-	\$(4,782)
Defined benefit plans	(2,692)	-	(77)	-	(2,769)
Subtotal	\$(4,618)	\$(2,856)	\$(77)	\$-	\$(7,551)
Rounding	-	1	-	-	1
Total	\$47,226	\$(13,373)	\$(132)	\$-	\$33,721

⁽⁴⁾ Income tax returns of $HT \cdot IDT$ and INNO through 2015 have been assessed and approved by the Tax Authority.

(5) Unappropriated retained earnings:

	December 31,2017	December 31,2016
Earnings generated in and after 1998	\$338,155	\$451,541

(6) Income Tax Integration

A. Shareholders' imputation tax credit account

·		
	December 31,2017	December 31,2016
HT	\$-	\$62,557
IDT	\$-	\$42,606
B. Creditable ratio for distribution		
	2017 (Estimated)	2016 (Actual)
НТ	<u> </u>	20.53%
IDT	-	22.32%

With the abolishment of the imputation tax system under the amendments to the Income Tax Act promulgated by the President of Republic of China in February, 2018, the information on unappropriated retained earnings and the balance of the imputation credit account as of December 31, 2017, as well as the estimated creditable tax rate for the year ended December 31, 2017 is no longer disclosed.

(7) In January 2018, it was announced that the Income Tax Law in the R.O.C. was amended and, starting from 2018, the corporate income tax rate will be adjusted from 17% to 20%.

6.22 Earnings per share

For the year ended December 31, 2017			
Amount after tax	Weighted average number of ordinary shares outstanding (in thousands)	Earnings per share (in dollar)	
\$327,336			
\$327,336	230,063	\$1.42	
-	1,926		
3,069	22,217		
\$330,405	254,206	\$1.30	
	Amount after tax \$327,336 \$327,336	Amount after tax \$327,336 \$327,336 \$327,336 - 1,926 3,069 22,217	

	For the year ended December 31, 2016		
	Amount after tax	Weighted average number of ordinary shares outstanding (in thousands)	Earnings per share (in dollar)
Profit for the year	\$449,272		
Basic earnings per share Profit or (loss) attributable to common shareholders of the Parent Company Assumed conversion of all dilutive potential common shares	\$449,272	225,870	\$1.99
Employees bonuses	-	2,299	
Convertible bonds	1,753	24,391	
Diluted earnings per share Current profit (loss) attributable to common shareholders plus assumed conversion of all dilutive potential			
common shares	\$451,025	252,560	\$1.79

- (1) Potential shares from bonuses to employees should be included in the weighted average number of outstanding shares in calculation of diluted EPS, if the shares have a dilutive effect. The number of shares is estimated by dividing the amount of bonuses to employees by the fair value of the common shares on the end of the reporting period. Such dilutive effect of the potential shares needs to be included in the calculation of diluted EPS until the shares of employee bonuses are resolved in the shareholders' meeting in the following year, and thus the shares of employee bonuses resolved will be included in the basic EPS.
- (2) Movements in common shares outstanding of HT are as follows (unit: in thousands):

	2017	2016
At January 1	226,268	223,911
Convertible bonds	3,795	1,959
At December 31	230,063	225,870

(3) Please refer to Note 6.14 "Share capital" for more information of capital increasing and common shares conversion.

6.23 Non-cash transaction

Financing activities with no cash flow effects

	2017	2016
Convertible bonds being converted to capital stocks	\$281,276	\$33,356
and capital surplus		

7 RELATED-PARTY TRANSACTIONS

7.1 Significant related party transactions: None

7.2 Key management compensation

	2017	2016
Salaries and other short-term employee benefit	\$80,311	\$69,638

8 PLEDGED ASSETS

The assets pledged as collateral are as follows:

_	Book Value		
Assets item	December 31, 2017	December 31, 2016	
Other current assets-restricted time deposits	\$-	\$38,442	
Non-current assets- restricted time deposits	1,382	15,576	
Non-current assets- refundable deposits	12,297	12,396	
Total	\$13,679	\$66,414	

- (1) The pledged assets are disclosed at net carrying values.
- (2) The Company provided time deposits as collateral mainly for lands lease agreements. The refundable deposits was pledged or mortgaged as collateral for the performance bond and security deposit provided to the local government of overseas sales.

9 SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT COMMITMENTS

9.1. Contingencies

	December 31,2017	December 31,2016
1. Guarantee notes submitted for purchasing projects	\$5,359	\$4,195
2. Unused letters of credit for purchase overseas goods	-	USD248
3. Guarantees of constructions	\$46,187	\$62,603
4. Guarantees amount for duties payable to Tax Office	\$3,000	\$3,000

HT and eASPNET Taiwan Inc. ("eASPNET") entered into the "Agreement for Establishment of Kaohsiung City Wireless Common Platform" (the "Agreement"). The Kaohsiung City Government rescinded the relevant contract for the reason that its performance thereunder failed the inspection. eASPNET then requested HT to rescind the Agreement. HT, instead of accepting such request, brought a lawsuit against eASPNET and claimed for the contract payment of NT\$86,619 thousand. And HT has obtained the favorable judgment made by Taiwan Shilling District Court dated Feb. 17, 2011, the civil judgment was decided that eASPNET has to pay HT NT\$ 72,916 thousand and the interest collected based on 5% of the annual interest rate from April 12, 2008 till paying off day, the objection and application of provisional execution raised by eASPNET were rejected and eASPNET has provided NT\$ 72,916 thousand as securities for purposes of being exempted from provisional execution in April. 2011. On May 31, 2013, Taiwan High Court declared that HT won the court case. However, eASPNET did not accept the outcome and the Supreme Court of Appeal; the Supreme Court on Nov 18, 2013 abandoned the original judgment, back to the Taiwan High Court trial update. On March 29, 2016, Taiwan High Court declared that HT won the court case. The civil judgment was decided that eASPNET has to pay HT NT\$ 71,115 thousand. However, the two sides filed an appeal; The Supreme Court on January 5, 2017 abandoned the original judgment except provisional execution, back to the Taiwan High Court trial. It is currently being tried second instance by the Taiwan High Court. It is estimated by HT that the lawsuit does not lead to immediate and significant impacts on the Company's financial and business.

9.2. Commitments: None

10 SIGNIFICANT DISASTER LOSS: None

11 SIGNIFICANT SUBSEQUENT EVENTS: None

12 OTHERS

12.1. Capital management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide the maximum returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or enhance the capital structure, the Company regularly reviews and measure associated expenses, risks and returns to ensure a good level of profitability and financial ratios. By financing or entering loans to balance the overall capital structure when necessary to cope with the needs of operating capital, debt repayment and dividend expense in future periods, etc.

12.2. Financial instruments

(1) Fair value information of financial instruments

	December 31,2017	
	Book value	Fair value
Financial assets:		
Cash and cash equivalents	\$3,279,496	\$3,279,496
Financial assets at fair value through profit or loss-current	119,921	119,921
$\label{lem:available-for-sale} A vailable-for-sale\ financial\ assets-equity\ securities\ Investment$	18,910	18,910
Notes receivable	25,528	25,528
Accounts receivable	1,123,008	1,123,008
Other receivables	20,093	20,093
Other financial assets	173,721	173,721
Total	\$4,760,677	\$4,760,677
	Decembe	r 31,2016
	Book value	Fair value
Financial assets:		
Cash and cash equivalents	\$2,621,524	\$2,621,524
Financial assets at fair value through profit or loss-current	68,870	68,870
$\label{lem:available-for-sale} A vailable-for-sale\ financial\ assets-equity\ securities\ Investment$	19,366	19,366
Notes receivable	6,151	6,151
Accounts receivable	1,716,324	1,716,324
Other receivables	46,631	46,631
Other financial assets	254,566	254,566
Total	\$4,733,432	\$4,733,432

	Decembe	er 31,2017	
	Book value	Fair value	
Financial liabilities:			
Short-term borrowings	\$754,452	\$754,452	
Financial liabilities at fair value through profit or loss-current	236	236	
Notes payable	1,877	1,877	
Accounts payable	1,208,368	1,208,368	
Other payables	508,257	508,257	
Bonds payable	212,086	212,086	
Long-term borrowings (including current portion)	411,040	411,040	
Other financial liabilities	412	412	
Total	\$3,096,728	\$3,096,728	
	December 31,2016		
	Decembe	er 31,2016	
	December Book value		
Financial liabilities :	-		
Financial liabilities : Short-term borrowings	-		
	Book value	Fair value	
Short-term borrowings	Book value \$489,180	Fair value \$489,180	
Short-term borrowings Financial liabilities at fair value through profit or loss-current	8489,180 1,709	Fair value \$489,180 1,709	
Short-term borrowings Financial liabilities at fair value through profit or loss-current Notes payable	\$489,180 1,709 2,551	\$489,180 1,709 2,551	
Short-term borrowings Financial liabilities at fair value through profit or loss-current Notes payable Accounts payable	\$489,180 1,709 2,551 1,451,596	\$489,180 1,709 2,551 1,451,596	
Short-term borrowings Financial liabilities at fair value through profit or loss-current Notes payable Accounts payable Other payables	\$489,180 1,709 2,551 1,451,596 528,225	\$489,180 1,709 2,551 1,451,596 528,225	
Short-term borrowings Financial liabilities at fair value through profit or loss-current Notes payable Accounts payable Other payables Bonds payable	\$489,180 1,709 2,551 1,451,596 528,225 489,516	\$489,180 1,709 2,551 1,451,596 528,225 489,516	

(2) Financial risk management policies

a. The Company's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Company's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Company's financial position and financial performance. The Company uses derivative financial instruments to hedge certain risk exposures. Refer to Notes 6.2.

b. Risk management is carried out by a central finance department under policies approved by the Board of Directors. The finance department identifies, evaluates and hedges financial risks in close co-operation with the Company's operating units. The Board of Directors provides written principles for overall risk management, as well as written policies covering specific areas and matters, such as foreign exchange risk, interest rate risk, and credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

(3) Significant financial risks and degrees of financial risks

a. Market risk

- •The major market risks undertaken by the Company are foreign currency risk and interest rate risk. To protect against reductions in value and the volatility of future cash flows caused by changes in foreign exchange rates, the Company utilizes derivative financial instruments; such as currency forward contracts to hedge its currency exposure. The Company's own funds are sufficient to cover its operation. The need of external borrowing is limited and all repayments are made before the maturity of borrowings. Because the net assets under floating rate are all due within one year, and the current market interest rates are still low, it is expected there will be no significant risk of changes in interest rates. Hence, no derivative financial instruments to manage interest rate risk are used.
- The management and measurement methods of the Company regarding the exposure to the market risk of financial instruments are not changed.

I. Foreign currency risk

- •Cash inflow and outflow of the Company are based on foreign currency; the hedging effect is subsequently accompanied. The Company's foreign exchange risk management is mainly for the purpose of hedging not for profiting.
- •Strategy of exchange rate risk management is to regularly review various currencies, net assets and liabilities, and constantly manage the risks. When choosing the hedging instruments/tools, the hedging costs and period are important considerations. Buying / selling foreign exchange forward contracts or borrowing foreign currency liabilities are currently the main tools to avoid the exchange rate risk.

•Carrying amounts of monetary assets and liabilities denominated in foreign currencies of the Company at the end of reporting date are as follows:

			Decemb	per 31,2017		
			Book value		Sensitivity analysis	
	Foreign currency amount (in thousands)	Exchange rate	NTD	Extent of variation	Effect on profit or loss	Effect other comprehensive income
Financial assets						
Monetary items						
USD: NTD	\$21,419	29.8	\$638,286	5%	±\$31,914	\$-
EUR: NTD	\$167	35.627	\$5,950	5%	±\$298	\$-
CAD: NTD	\$4,894	23.741	\$116,188	5%	±\$5,809	\$-
RMB: NTD	\$837	4.572	\$3,827	5%	±\$191	\$-
Financial liabilities						
Monetary items						
USD: NTD	\$54,265	29.8	\$1,617,097	5%	±\$80,855	\$-
EUR : NTD	\$7	35.627	\$249	5%	±\$12	\$-
CAD: NTD	\$210	23.741	\$4,986	5%	±249	\$-
RMB: NTD	\$251	4.572	\$1,148	5%	±57	\$-
			Decemb Book value	per 31,2016	Sensitivity analysis	
	Foreign currency amount (in thousands)	Exchange rate	NTD	Extent of variation	Effect on profit or loss	Effect other comprehensive income
Financial assets						
Monetary items						
USD: NTD	\$22,281	32.25	\$718,562	5%	±\$35,928	\$-
EUR : NTD	\$1,808	33.888	\$61,270	5%	±\$3,063	\$-
CAD: NTD	\$20,491	23.907	\$489,878	5%	±\$24,494	\$-
Financial liabilities						
Monetary items						
USD : NTD	\$53,817	32.25	\$1,735,598	5%	±\$86,780	\$-

•Key management personnel believe the sensitivity analysis cannot represent inherent risk of foreign exchange rate. Because the disclosure of foreign currency risk at the end of reporting date cannot reflect the level of risk exposure during middle of the year.

II. Price risk

- •The Company is exposed to equity securities price risk because of investments held by the Company and classified on the consolidated balance sheet either as available-for-sale or at fair value through profit or loss. The Company is not exposed to commodity price risk. To manage its price risk arising from investments in equity securities, the Company diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Company.
- •The Company's investments in equity securities comprise domestic listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased with all other variables held constant, post-tax profit for the years ended December 31, 2017 and 2016 would have increased/decreased as a result of gains/losses on equity securities classified as at fair value through profit or loss.

III. Interest rate risk

- •The Company's interest rate risk arises from holding assets and liabilities with floating rates. These cause the exposure of cash flow interest rate risk.
- •Details of financial assets and financial liabilities with floating rates of the Company are in the section of "Liquidity risk" set below.
- •The following sensitivity analysis is determined upon the risk exposure level of non-derivative instruments at the end of the reporting period. For liabilities with floating rates, the analysis methods assume the amounts of outstanding debts at the end of the reporting date are outstanding throughout the whole year.
- •If interest rates are 0.1% higher/lower with all other variables held constant, the Company's net income for 2017 and 2016 will subsequently increase or decrease. The Company's interest expenses increasing or decreasing are mainly due to the floating rate borrowings.

b. Credit risk

- I. Credit risk refers to the risk of financial loss to the Company arising from default by the clients or counterparties on the contract obligations. According to the Company's credit policy, each local entity in the Company is responsible for managing and analyzing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers which taking into account their financial position, past experience and other factors. The Company periodically monitors the use of credit and the payment status, and continually develops diverse business regions and expands overseas markets in order to reduce customer concentration risk. Accounts receivable of the Company is constituted by many customers, scattered in different regions of the world. The Company regularly assesses the financial position of accounts receivable for foreign customers, and makes sure proper insurances are in place for new customers and customer accounts with specific concerns. Accordingly, the Company has no significant credit risk exposed to any counterparty.
- II. No credit limits were exceeded during the reporting periods for 2017 and 2016, and the management does not expect any significant losses from non-performance by these counterparties.

c. Liquidity risk

- I. Cash flow forecasting is performed in the operating entities of the Company and aggregated by the finance department with monitoring rolling forecasts of the Company's liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities at all times, so that the Company does not breach borrowing limits or covenants on any of its borrowing facilities. Such forecasting takes into consideration the Company's debt financing plans, covenant compliance, compliance with internal balance sheet's ratio targets and, if applicable external regulatory or legal requirements, for example, currency restrictions.
- II. Surplus cash held by the operating entities over and above balance required for working capital management are transferred to the finance department. The finance department invests surplus cash in interest bearing current accounts, time deposits, money market deposits and marketable securities, choosing instruments with appropriate maturities or sufficient liquidity to provide sufficient head-room as determined by the above-mentioned forecasts.

III. The table below analyses the Company's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the end of the reporting period to the contractual maturity date for non-derivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities

		Between 1	Between 2	
	Less than 1	and 2	and 5	Over 5
December 31,2017	year	years	years	years
Short-term borrowings	\$754,452	\$-	\$-	\$-
Notes payable	1,877	-	-	-
Accounts payable	1,208,368	-	-	-
Other payables	508,257	-	-	-
Long-term borrowings	-	232,240	178,800	-

Non-derivative financial liabilities

		Between 1	Between 2	
	Less than 1	and 2	and 5	Over 5
December 31,2016	year	years	years	years
Short-term borrowings	\$489,180	\$-	\$-	\$-
Notes payable	2,551	-	-	-
Accounts payable	1,449,416	2,180	-	-
Other payables	528,225	-	-	-
Long-term borrowings	94,179	379,209	109,725	-

IV. <u>Derivative financial liabilities</u>

As of December 31, 2017 and December 31, 2016 all derivative financial liabilities of the Company are due within one year.

12.3. Fair value estimation

- (1) The table below analyses financial instruments measured at fair value, by valuation method. The different levels have been defined as follows:
 - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
 - Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).

Level 3: Inputs for the asset or liability that is not based on observable market data.

The following table presents the Company's financial assets and liabilities that are measured at fair value at December 31, 2017 and December 31, 2016. Equity securities, beneficiary's certificates and as such are classified into Level 1. Financial assets/liabilities measured at fair value are the valuation adjustment of embedding derivative and as such are classified into Level 2. Available-for-sale financial assets are classified into Level 3.

December 31,2017	Level 1	Level 2	Level 3	Total
Financial assets:				
Financial assets at fair value through profit or loss				
Equity securities	\$119,878	\$-	\$-	\$119,878
Derivative financial instruments	-	43	-	43
Available-for-sale financial assets -				
Equity securities			18,910	18,910
Total	\$119,878	\$43	\$18,910	\$138,831
Financial liabilities:				
Financial liabilities at fair value through profit or loss				
Forward exchange contracts	\$-	\$236	\$-	\$236
Total	\$-	\$236	\$-	\$236

December 31,2016	Level 1	Level 2	Level 3	Total
Financial assets:				
Financial assets at fair value through profit or loss				
Equity securities	\$62,393	\$-	\$-	\$62,393
Forward exchange contracts	-	6,477	-	6,477
Available-for-sale financial assets -				
Equity securities			19,366	19,366
Total	\$62,393	\$6,477	\$19,366	\$88,236
Financial liabilities:				
Financial liabilities at fair value through profit or loss				
Forward exchange contracts	\$-	\$159	\$-	\$159
Derivative financial instruments		1,550		1,550
Total	\$-	\$1,709	\$-	\$1,709

- (2) The fair value of financial instruments traded in active markets is based on quoted market prices at the end of the reporting period. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Company is the closing price. These instruments are included in level 1. Instruments included in level 1 comprise primarily equity instruments and beneficiary's certificates classified as financial assets/financial liabilities at fair value through profit or loss.
- (3) The fair value of financial instruments that are not traded in an active market is determined by using valuation techniques. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.
- (4) If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.

- (5) Specific valuation techniques used to value financial instruments include:
 - (a) Quoted by market prices or dealer quotes for similar instruments.
 - (b) The fair value of forward foreign exchange contracts is determined using forward exchange rates at the end of the reporting period, with the resulting value discounted back to present value.
 - (c) Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.
- (6) The following table presents the change in level 3 instruments for the years ended December 31, 2017 and 2016.

	Equity secu	urities
	2017	2016
As at January 1	\$19,366	\$24,698
Recognised in other comprehensive income	1,079	-
Capital deducted by returning cash	(1,535)	(5,332)
As at December 31	\$18,910	\$19,366

13 SUPPLEMENTARY DISCLOSURES

13.1. Significant transactions information

(1) Loans to others:

No. (Note 1)	Creditor	Borrower		party			Actual amount drawn down	Interest rate	Nature of Ioan (Note 4)	transactions with the borrower	Reason for short-term financing (Note 6)	Allowance for doubtful accounts		Value	granted to a single party	Ceiling on total loans granted (Note 7)
0	НТ	HITRON TECHNOLOGIES AMERICAS INC.	Other receivables - related parties	Yes	182,237	-	_	0%	1	3,699,775	NA	-	no	-	3,699,775	1,439,159
0	НТ	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	Other receivables - related parties	Yes	26,390	-	-	0%	1	101,010	NA	-	no	-	101,010	1,439,159
1	HITRON TECHNO LOGIES (SIP) INC.	Di's Suzhou Electronic Technology Co., LTD	Other receivables - related parties	Yes	22,850	-	-	2%	2	-	Working capital	-	no	-	68,901	275,603

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

- (1) The parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.
- Note 2: Fill in the name of account in which the loans are recognized, such as receivables-related parties, current account with shareholders, prepayments, temporary payments, etc.
- Note 3: Fill in the maximum outstanding balance of loans to others for the year ended December 31, 2017.
- Note 4: The column of 'Nature of loan' shall fill in "1" for 'Business transaction' or "2" for 'Short-term financing'.
- Note 5: Fill in the amount of business transactions when nature of the loan is related to business transactions, which is the amount of business transactions occurred between the creditor and borrower in the current year.
- Note 6: Fill in the purpose when nature of loan is for short-term financing, for example, repayment of loan, acquisition of equipment, working capital, etc.
- Note 7: Fill in limit on loans granted to a single party and ceiling on total loans granted as prescribed in the creditor company's "Procedures for Provision of Loans", and state each individual party to which the loans have been provided and the calculation for ceiling on total loans granted in the footnote.
 - (1)Total amount of loans to others cannot exceed 40% of overall net profit shown on the most recent audited/reviewed financial statement. Limit on loans granted to a borrower is confined according to the reasons of the borrowing:
 - a. The nature of the loan is related to business transactions. Amount of the loan cannot exceed the amount of business transactions occurred within the 12 months (the higher of purchasing or selling).
 - b. Nature of the loan is related to financing necessity, total amount of the loan cannot exceed 10% of overall net profit shown on the most recent audited/reviewed financial report.
- Note 8: The amounts of funds to be loaned to others which have been approved by the Board of Directors of a public company in accordance with Article 14, Item 1 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies" should be included in its published balance of loans to others at the end of the reporting period to reveal the risk of loaning the public company bears, even though they have not yet been appropriated. However, this balance should exclude the loans repaid when repayments are done subsequently to reflect the risk adjustment. In addition, if the board of directors of a public company has authorized the chairman to loan funds in instalments or in revolving within certain lines and within one year in accordance with Article 14, Item 2 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies", the published balance of loans to others at the end of the reporting period should also include these lines of loaning approved by the Board of Directors, and these lines of loaning should not be excluded from this balance even though the loans are repaid subsequently, for taking into consideration they could be loaned again thereafter.

(2) Provision of endorsements and guarantees to others:

Number (Note 1)	Endorser/ guarantor	Party b endorsed/gu Company name		endorsement/ guarantees	Maximum outstanding endorsement	Outstanding endorsement /guarantee	Actual Amount Drawn	endorsement / guarantees	endorsement/	Ceiling on total amount of	endorsement / guarantees	Provision of endorsement/guarantees by	Provision of endorsement / guarantees
		company name	with the endorser/ guarantor (Note 2)	provided for a single party (Note 3)	/guarantee amount as of December 31, 2017 (Note 4)	amount at December 31,2017 (Note 5)	down (Note 6)		guarantee amount to net asset value of the endorser/ guarantor company	endorsements / guarantees provided (Note 3)	by parent company to subsidiary (Note 7)	subsidiary to parent company (Note 7)	to the party in Mainland China (Note 7)
0	ЦΤ	INNOAUTO TECHNOLOGIES INC.	(2)	3,597,898	25,000	25,000	-	-	0.69	5,396,847	Υ	N	N
0	НТ	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	(2)	3,597,898	840,452	357,600	160,322	-	9.94	5,396,847	Υ	N	N
0	HT	HITRON TECHNOLOGIES AMERICAS INC.	(2)	3,597,898	1,580,536	432,100	104,300	-	12.01	5,396,847	Υ	N	N
0	НТ	HITRON TECHNOLOGIES (SIP) INC.	(4)	3,597,898	1,140,790	357,600	259,838	-	9.94	5,396,847	Υ	N	Y

Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

- (1) The parent company is '0'.
- (2) The subsidiaries are numbered in order starting from '1'.
- Note 2: Relationship between the endorser/guaranter and the party being endorsed/guaranted is classified into the following six categories; fill in the number of category each case belongs to:
 - (1)Business transaction
 - (2) The endorser/quarantor parent company owns directly more than 50% voting shares of the endorsed/guaranteed subsidiary.
 - (3) The endorser/guarantor parent company and its subsidiaries jointly own more than 50% voting shares of the endorsed/guaranteed company.
 - (4) The endorsed/guaranteed parent company directly or indirectly owns more than 50% voting shares of the endorser/guarantor subsidiary.
 - (5) Mutual guarantee as required by the construction contract
 - (6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.
- Note 3: Fill in limit on endorsements/guarantees provided for a single party and ceiling on total amount of endorsements/guarantees provided as prescribed in the endorser/guaranter company's "Procedures for Provision of Endorsements and Guarantees", and state each individual party to which the endorsements/guarantees have been provided and the calculation for ceiling on total amount of endorsements/guarantees provided in the footnote.
 - (1)Total amount of provision of endorsements and guarantees to others cannot exceed 150% of total net profit of the most recent financial statement. Limit on provision of endorsements and guarantees to others granted to a single party cannot exceed 10% of the total net profit of the most recent financial statement, however, when the parent company owns, directly or indirectly through subsidiaries, more than half of the voting power of an entity, the limit on provision of endorsements and guarantees to others is not confined by the previous described but still cannot not exceed 100% of total net profit of the most recent financial statement.
- Note 4: Fill in the year-to-date maximum outstanding balance of endorsements/guarantees provided as of the reporting period.
- Note 5: Once endorsement/guarantee contracts or promissory notes are signed by the endorser/guarantor company to the banks, the endorser/guarantor company bears endorsement/guarantee liabilities. And all other events involve endorsements and guarantees should be included in the balance of outstanding endorsements and guarantees.
- Note 6: Fill in the actual amount of endorsements/quarantees used by the endorsed/quaranteed company.
- Note 7: Fill in 'Y' for those cases of provision of endorsements/guarantees by listed parent company to subsidiary and provision by subsidiary to listed parent company, and provision to the party in Mainland China.

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

	Marketable securities	Relationship	Financial statement account		As of Decen	nber 31, 2017		Footnote
Securities held by	(Note 1)	with the		Number of	Book value	Ownership (%)	Fair value	(Note 4)
		securities		shares	(Note 3)			
		issuer (Note2)						
НТ	TRANSCEND	-	Financial assets at fair value through profit or loss - current	291	24,066	-	24,066	NA
НТ	SENAO	-	Financial assets at fair value through profit or loss - current	307	15,442	-	15,442	NA
НТ	FUBON FINANCIAL	-	Financial assets at fair value through profit or loss - current	310	15,717	-	15,717	NA
НТ	MEDIGEN	-	Financial assets at fair value through profit or loss - current	39	1,380	-	1,380	NA
НТ	TICP	-	Financial assets at fair value through profit or loss - current	420	2,365	-	2,365	NA
НТ	AMTRAN	-	Financial assets at fair value through profit or loss - current	400	6,540	-	6,540	NA
НТ	PTI	-	Financial assets at fair value through profit or loss - current	50	4,400	-	4,400	NA
НТ	INVENTEC	-	Financial assets at fair value through profit or loss - current	200	4,750	-	4,750	NA
INTERACTIVE DIGITAL TECHNOLOGIES INC.	TRANSCEND	-	Financial assets at fair value through profit or loss - current	351	29,028	-	29,028	NA
INTERACTIVE DIGITAL TECHNOLOGIES INC.	PTI	-	Financial assets at fair value through profit or loss - current	50	4,400	-	4,400	NA
INTERACTIVE DIGITAL TECHNOLOGIES INC.	INVENTEC	-	Financial assets at fair value through profit or loss - current	100	2,375	-	2,375	NA
INTERACTIVE DIGITAL TECHNOLOGIES INC.	SENAO	-	Financial assets at fair value through profit or loss - current	50	6,425	-	6,425	NA

Committee hold by	Marketable securities	Relationship	Financial statement account		Footnote			
Securities held by	(Note 1)	with the		Number of	Book value	Ownership (%)	Fair value	(Note 4)
		securities		shares	(Note 3)			
		issuer (Note2)						
INTERACTIVE DIGITAL TECHNOLOGIES INC.	SUPREME	-	Financial assets at fair value through profit or loss - current	100	2,990	-	2,990	NA
НТ	CHAO LONG MOTOR PARTS CORP.	-	Available-for-sale financial assets	668	15,894	2.10%	15,894	NA
НТ	YUNG LI INVESTMENTS INC.	-	Available-for-sale financial assets	422	3,016	3.23%	3,016	NA
НТ	IMAGETECH CO., LTD.	-	Available-for-sale financial assets	120	-	1.20%	-	NA
НТ	TSUNAMI VISUAL TECHNOLOGIES INC.	-	Available-for-sale financial assets	1,220	-	9.34%	-	NA
НТ	PIVOT TECHNOLOGY CORP.	-	Available-for-sale financial assets	198	-	10.94%	-	NA
НТ	CARDTEK DIGITAL TECHNOLOGY CO., LTD.	-	Available-for-sale financial assets	1,000	-	6.45%	-	NA
НТ	YESMOBILE HOLDINGS COMPANY LTD.	-	Available-for-sale financial assets	294	-	0.75%	-	NA
НТ	CODENT NETWORKS (CAYMAN) LTD.	-	Available-for-sale financial assets	1,570	-	-	-	NA

- Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities within the scope of IAS 39 'Financial instruments : recognition and measurement.
- Note 2: Leave the column blank if the issuer of marketable securities is non-related party.
- Note 3: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortized cost deducted by accumulated impairment for the marketable securities not measured at fair value.
- Note 4: The number of shares of securities and their amounts pledged as security or pledged for loans and their restrictions on use under some agreements should be stated in the footnote if the securities presented herein have such conditions.

(4) Marketable securities acquired and disposed of at costs or prices of at least NT\$300 million or 20% of the paid-in capital: None

(5) Acquisition of individual real estate properties at costs of at least NT\$300 million or 20% of the paid-in capital: None

(6) Disposal of individual real estate properties at prices of at least NT\$300 million or 20% of the paid-in capital: None

(7) Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more:

Dunchassar	Counterparty with the	Relationship		Transa	action		Differences in transaction terms compared to third party transactions (Note 1)		Notes/accounts		
Purchaser/ seller		with the counterparty	Purchases (sales)	Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term	Balance	Percentage of total notes/accounts receivable (payable)	Footnote (Note 2)
НТ	HITRON TECHNOLOGIES (SIP) INC.	Subsidiary	Purchases	5,479,337	80.13%	Normal payment terms	Negotiated by two parties	Normal payment terms	(649,291)	53.65%	N/A
нт	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	Subsidiary	Sales	101,010	1.18%	Normal payment terms	Negotiated by two parties	Normal payment terms	Accounts Receivables 23,661	1.97%	N/A
нт	HITRON TECHNOLOGIES AMERICAS INC.	Subsidiary	Sales	3,722,480	43.51%	Normal payment terms	Negotiated by two parties	Normal payment terms	Accounts Receivables 876,451 Other Receivables 357	72.89%	N/A

Note 1: If terms of related-party transactions are different from third-party transactions, explain the differences and reasons in the 'Unit price' and 'Credit term' columns.

Note 2: In case related-party transaction terms involve advance receipts (prepayments) transactions, explain in the footnote the reasons, contractual provisions, related amounts, and differences in types of transactions compared to third-party transactions.

Note 3: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NT\$10 per share, the 20 % of paid-in capital shall be replaced by 10% of equity attributable to the parent company in the calculation.

(8) Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more:

	Counterparty	Polationship with	Balance as at December	Turnovor	Overdue	receivables	Amount collected	doubtful accounts
Creditor		the counterparty		rate		Action taken	subsequent to the end	
		the counterparty	31, 2017 (Note 1)	Tate	Amount	ACTION TAKEN	of the reporting period	
HITRON			Accounts Receivables					
HT	TECHNOLOGIES	OGIES Subsidiary	876,451	3.33%	-	_	196,974	Non
	AMERICAS INC.	Other Receivables 357						

Note 1: Fill in separately the balances of accounts receivable-related parties, notes receivable-related parties, other receivables-related parties....

Note 2: Paid-in capital referred to herein is the paid-in capital of parent company. In the case that shares were issued with no par value or a par value other than NT\$10 per share, the 20 % of paid-in capital shall be replaced by 10% of equity attributable to the parent company in the calculation.

- (9) Derivative financial instruments undertaken during the year ended December 31, 2017: Please refer to Notes 6.2 and 12.2.
- (10) Please refer to Notes 13.7 of price, payment terms and unrealized profit or loss of significant transactions occurred direct or indirect with investee companies in Mainland China or through investing by the third area.

13.2. Information on investees

Name, locations, and related information of investees over which the company exercises significant influence: (not including investees in Mainland China)

				Initial invest	ment amount		Shares held as December 31, 1		Net profit (loss) of	Investment income (loss)	
Investor	Investee (Notes 1 and 2)	Location	Main business activities	Balance as at December 31, 2017	Balance as at December 31, 2016	Number of shares	Ownership (%)	Book value	December 31,	recognized by parent company for the year ended December 31, 2017(Notes 2.3)	Footnote
НТ	HITRON TECHNOLOGIES (SAMOA) INC.	Samoa	International trade	669,031	669,031	22,300	100.00%	714,131	41,780	41,780	Subsidiary
нт	WEI TECH (SAMOA) INC., LTD.	Samoa	International trade	-	-	-	100.00%	-	-	-	Subsidiary
НТ	INTERACTIVE DIGITAL TECHNOLOGIES INC.	Taiwan	Telecommunications and broadband network systems and services	186,771	193,421	22,027	47.70%	500,934	166,665	79,994	Subsidiary
НТ	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	Netherlands	International trade	59,604	59,604	-	100.00%	(98,436)	(9,777)	(9,777)	Subsidiary
нт	HITRON TECHNOLOGIES AMERICAS INC.	America	International trade	90,082	90,082	300	100.00%	71,681	58,587	58,587	Subsidiary
НТ	INNOAUTO TECHNOLOGIES INC.	Taiwan	Investment and automotive electronics products	100,000	60,000	100,000	100.00%	35,861	(34,322)	(34,322)	Subsidiary

Note 1: If a public company set up an overseas holding company and takes consolidated financial report as the main financial report according to the local law rules, it can only disclose the information of the overseas holding company about the disclosure of related overseas investee information.

Note 2: If situation does not belong to Note 1, fill in the columns according to the following regulations:

⁽¹⁾The columns of 'Investee', 'Location', 'Main business activities', 'Initial investment amount' and 'Shares held as at December 31, 2016' should fill orderly in the Company's (public company's) information on investees and every directly or indirectly controlled investee's investment information, and note the relationship between the Company (public company) and its investee each (ex. direct subsidiary or indirect subsidiary) in the 'footnote' column.

⁽²⁾ The 'Net profit (loss) of the investee for the year ended December 31, 2017' column should fill in amount of net profit (loss) of the investee for this period.

⁽³⁾The Investment income (loss) recognized by the parent company for the year ended December 31, 2017' column should fill in the company (public company) recognized investment income (loss) of its direct subsidiary and recognized investment income (loss) of its investee accounted for under the equity method for this period. When filling in recognized investment income (loss) of its direct subsidiary, the company (public company) should confirm that direct subsidiary's net profit (loss) for this period has included its investment income (loss) which shall be recognized by regulations.

13.3. Information on investments in Mainland China

Investee in Mainland China	Main business activities	Paid-in capital	Investment method (Note1)	Accumulated amount of remittance from Taiwan to Mainland China as of January 1, 2017	Amount rem Taiwan to I China/Amour back to Taiw period ended 31, 20 Remitted to Mainland China	Mainland at remitted van for the December	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2017	of December 31, 2017	Ownership held by the company (direct or indirect)	Investment income (loss) recognized by the parent company for the year ended December 31, 2017 (Note 2)	Book value of investment in Mainland China as of December 31, 2017	Accumulated amount of investment income remitted back to Taiwan as of December 31, 2017
HITRON TECHNOLOGIES (SIP) INC.	Produce and sell the wireless communication and telecom products	\$641,763	2	641,763	-	-	641,763	46,509	100.00%	46,509(2)	689,008	-
JIETECH TRADING (SUZHOU) INC.	International trade	\$57,473	2	57,473	-	-	57,473	(4,730)	100.00%	(4,730)(2)	34,556	-
Di's Suzhou Electronic Technology Co., LTD	Auto parts product development and sales	RMB6,000	1	18,623	-	-	18,623	(5,340)	80.00%	(4,274)(2)	14,087	-
HWA CHI TECHNOLOGIES (SHANGHAI) INC.	Technical consulting, researching, maintenance and after service of the electronic communication and telecom products	USD200	3	12,048	-	-	12,048	12,048	47.70%	580(2)	5,879	19,169

Company name	Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2017	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA (Note 3)
нт	729,907	729,907	2,158,739

Note 1: Investment methods are classified into the following three categories; fill in the number of category each case belongs to:

- (1)Directly invest in a company in Mainland China.
- (2)Through investing in an existing company in the third area, which then invested in the investee in Mainland China.
 (3)Others: Reorganization of Group's investment structure was approved and authorized by the Board of Directors in 2012. Indirect investment to Hwa Chi Technologies should be made by Interactive Digital Technologies Inc.
- Note 2: In the 'Investment income (loss) recognized by the parent company for the year ended December 31, 2017' column:

 (1) It should be indicated if the investee was still in the incorporation arrangements and had not yet any profit during this period.
 - (2)Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:
 - A. The financial statements that are audited and attested by international accounting firm which has cooperative relationship with accounting firm in R.O.C.
 - B. The financial statements that are audited and attested by R.O.C. parent company's auditors.
 - C. Others.
- Note 3: The numbers in this table are expressed in New Taiwan Dollars.

13.4. Significant inter-company transactions during the year ended December 31, 2017:

			Deletienskin			Transaction	
Number (Note 1)	Company name	Counterparty	Relationship with the counterparty (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
0	HT	INTERACTIVE DIGITAL TECHNOLOGIES INC.	1	Other payable	7,454	Normal payment terms	0.10%
0	HT	INTERACTIVE DIGITAL TECHNOLOGIES INC.	1	Rent revenue	454	Normal payment terms	0.01%
0	HT	INTERACTIVE DIGITAL TECHNOLOGIES INC.	1	Operating expense	41,026	Normal payment terms	0.48%
0	HT	INTERACTIVE DIGITAL TECHNOLOGIES INC.	1	Deposits received	38	Normal payment terms	0.00%
0	HT	INTERACTIVE DIGITAL TECHNOLOGIES INC.	1	Refundable deposits	54	Normal payment terms	0.00%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Purchase	5,479,337	Normal payment terms	64.10%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Other costs	1,835	Normal payment terms	0.02%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Operating expense	10,020	Normal payment terms	0.12%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Other receivables	197,513	Normal payment terms	2.53%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Accounts payable	649,291	Normal payment terms	8.32%
0	HT	HITRON TECHNOLOGIES (SIP) INC.	1	Other payables	1,260	Normal payment terms	0.02%
0	HT	JIETECH TRADING (SUZHOU) INC	1	Sales revenue	18,715	Normal payment terms	0.22%
0	HT	JIETECH TRADING (SUZHOU) INC	1	Purchase	56	Normal payment terms	0.00%
0	HT	JIETECH TRADING (SUZHOU) INC	1	Accounts receivable	2,738	Normal payment terms	0.04%
0	HT	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	1	Sales revenue	101,010	Normal payment terms	1.18%
0	HT	HITRON TECHNOLOGIES EUROPE HOLDING B.V.	1	Accounts receivable	23,661	Normal payment terms	0.03%
0	HT	HITRON TECHNOLOGIES AMERICAS INC.	1	Sales revenue	3,660,456	Normal payment terms	42.82%
0	HT	HITRON TECHNOLOGIES AMERICAS INC.	1	Accounts receivables	876,451	Normal payment terms	11.23%
0	HT	HITRON TECHNOLOGIES AMERICAS INC.	1	Other receivables	357	Normal payment terms	0.00%
0	HT	HITRON TECHNOLOGIES AMERICAS INC.	1	Other revenue	62,024	Normal payment terms	0.73%
0	HT	Di's Suzhou Electronic Technology Co., LTD	1	Sales revenue	7,767	Normal payment terms	0.09%
0	HT	Di's Suzhou Electronic Technology Co., LTD	1	Accounts receivable	1,960	Normal payment terms	0.03%
0	HT	INNOAUTO TECHNOLOGIES INC.	1	Sales revenue	1,123	Normal payment terms	0.01%
0	HT	INNOAUTO TECHNOLOGIES INC.	1	Accounts receivable	119	Normal payment terms	0.00%

			Deletienskin			Transaction	
Number (Note 1)	Company name	Counterparty	Relationship with the counterparty (Note 2)	General ledger account	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)
1	INTERACTIVE DIGITAL TECHNOLOGIES INC.	HITRON TECHNOLOGIES (SIP) INC.	3	Sales revenue	4,627	Normal payment terms	0.05%
1	INTERACTIVE DIGITAL TECHNOLOGIES INC.	INNOAUTO TECHNOLOGIES INC.	3	Rent revenue	13	Normal payment terms	0.00%
1	INTERACTIVE DIGITAL TECHNOLOGIES INC.	HWA CHI TECHNOLOGIES (SHANGHAI) INC.	3	Sales revenue	1,448	Normal payment terms	0.02%
2	HITRON TECHNOLOGIES (SIP) INC.	Di's Suzhou Electronic Technology Co., LTD	3	Unearned finance income	(315)	Normal payment terms	0.00%
2	HITRON TECHNOLOGIES (SIP) INC.	Di's Suzhou Electronic Technology Co., LTD	3	Long-Term Notes and Accounts Receivable	3,142	Normal payment terms	0.04%
2	HITRON TECHNOLOGIES (SIP) INC.	Di's Suzhou Electronic Technology Co., LTD	3	Current portion of finance lease receivable	1,338	Normal payment terms	0.02%
2	HITRON TECHNOLOGIES (SIP) INC.	JIETECH TRADING (SUZHOU) INC	3	Sales revenue	3,178	Normal payment terms	0.04%
2	HITRON TECHNOLOGIES (SIP) INC.	JIETECH TRADING (SUZHOU) INC	3	Other Receivables	57	Normal payment terms	0.00%
2	HITRON TECHNOLOGIES (SIP) INC.	HWA CHI TECHNOLOGIES (SHANGHAI) INC.	3	Payables on equipment	660	Normal payment terms	0.01%
3	Di's Suzhou Electronic Technology Co., LTD	INNOAUTO TECHNOLOGIES INC.	3	Sales revenue	28	Normal payment terms	0.00%
3	Di's Suzhou Electronic Technology Co., LTD	INNOAUTO TECHNOLOGIES INC.	3	Purchase	1,022	Normal payment terms	0.01%
3	Di's Suzhou Electronic Technology Co., LTD	INNOAUTO TECHNOLOGIES INC.	3	Other costs	1,199	Normal payment terms	0.01%
3	Di's Suzhou Electronic Technology Co., LTD	INNOAUTO TECHNOLOGIES INC.	3	payment in advance	982	Normal payment terms	0.01%

			Dolotionship	Transaction						
Number (Note 1)	Company name	Counterparty	Relationship with the counterparty (Note 2)		Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)			
3	Di's Suzhou Electronic Technology Co., LTD	HITRON TECHNOLOGIES (SIP) INC.	3	Sales revenue	12	Normal payment terms	0.00%			
3	Di's Suzhou Electronic Technology Co., LTD	HITRON TECHNOLOGIES (SIP) INC.	3	Cost of Sales	652	Normal payment terms	0.01%			
3	Di's Suzhou Electronic Technology Co., LTD	HITRON TECHNOLOGIES (SIP) INC.	3	Accounts payable	773	Normal payment terms	0.01%			
4	INNOAUTO TECHNOLOGIES INC.	HITRON TECHNOLOGIES (SIP) INC.	3	Other revenue	147	Normal payment terms	0.00%			

- Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:
 - (1)Parent company is '0'.
 - (2) The subsidiaries are numbered in order starting from '1'.
- Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to (If transactions between parent company or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries, if one of the subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction.):
 - (1)Parent company to subsidiary
 - (2) Subsidiary to parent company
 - (3) Subsidiary to subsidiary
- Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.
- Note 4: The Company may decide to disclose or not to disclose transaction details in this table based on the Materiality Principle.

14 **SEGMENT INFORMATION**

14.1. General information

The Company is mainly engaged in integrating communications systems, producing and selling electronic and telecom communication products. By assessing the performances of every operating segment, the Board of Directors and the chief of the operating team can decide operating strategies and allocate resources.

14.2. Measurement of segment information

The accounting policies of the operating segments are the same as the Company's accounting policies stated in Note 4 of this consolidated financial statement. The chief operating decision-maker evaluates the performance of each operating segment based on net operating profit or loss.

14.3. Information about segment profit or loss, assets and liabilities

(1) The segment information provided to the chief operating decision-maker for the reportable segments is as follows:

	20	17	
System Integration	Manufacturing	Adjustments	Total
\$1,750,520	\$6,797,863	\$-	\$8,548,383
45,036	9,363,040	(9,408,076)	
\$1,795,556	\$16,160,903	\$(9,408,076)	\$8,548,383
\$124,077	\$288,285	\$-	\$412,362
\$-	\$-	\$-	\$-
	20	16	
System Integration	Manufacturing	Adjustments	Total
\$1,862,400	\$6,900,319	\$-	\$8,762,719
46,495	9,497,681	(9,544,176)	-
\$1,908,895	\$16,398,000	\$(9,544,176)	\$8,762,719
\$163,876	\$359,018	\$-	\$522,894
	\$1,750,520 45,036 \$1,795,556 \$124,077 \$- System Integration \$1,862,400 46,495	System Integration Manufacturing \$1,750,520 \$6,797,863 45,036 9,363,040 \$1,795,556 \$16,160,903 \$124,077 \$288,285 \$- \$- System Integration Manufacturing \$1,862,400 \$6,900,319 46,495 9,497,681	Manufacturing Adjustments

14.4. Reconciliation for segment profit (loss), assets and liabilities

The assessment method of segment profit or loss reported to the chief operating decision-maker is the same as the assessment method used to measure incomes and expenses in Comprehensive Income Statement. The asset amount evaluated is not the key indicator for decision-maker, thus the measured amount for assets should be zero. Besides, report submitted for decision-making regarding to segment operation is same as Comprehensive Income Statement; hence, reconciliation can be waived.

14.5. Geographical information

The Company has no foreign operating segment, disclosure of geographical information can be waived.

14.6. Information of export sales

	2017	2016
America	\$5,661,532	\$5,044,445
Europe	439,317	986,272
Asia	343,295	448,432
Australia	1,845	3,163
Total	\$6,445,989	\$6,482,312

14.7. Major customer information

Details of revenue contribution by client which the revenue is accounted for more than 10% of total revenue on Comprehensive Income Statement for the year 2017 and 2016:

		2017		2016
		% accounted for		% accounted for
Client	Amount	operation revenue	Amount	operation revenue
Client R	\$1,653,759	19.33	\$1,543,291	17.61
Client S	764,766	8.94	1,132,297	12.92