SENAO NETWORKS, INC. AND
SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
REVIEW REPORT OF INDEPENDENT
ACCOUNTANTS
JUNE 30, 2019 AND 2018

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

REVIEW REPORT OF INDEPENDENT ACCOUNTANTS TRANSLATED FROM CHINESE

(19)PWCR19000916

To the Board of Directors and Stockholders of Senao Networks, Inc.

Introduction

We have reviewed the accompanying consolidated balance sheets of Senao Networks, Inc. and subsidiaries (the "Group") as at June 30, 2019 and 2018, and the related consolidated statements of comprehensive income for the three-month and six-month periods then ended, as well as the consolidated statements of changes in equity and of cash flows for the six-month periods then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of Review

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

Basis for Qualified Conclusion

As explained in Note 4(3), the financial statements of certain insignificant consolidated subsidiaries were not reviewed by independent accountants. Those statements reflect total assets of NT\$358,607 thousand and NT\$334,356 thousand, constituting 6% and 5% of the consolidated total assets, and total liabilities

of NT\$179,499 thousand and NT\$140,659 thousand, constituting 5% and 4% of the consolidated total liabilities as at June 30, 2019 and 2018, respectively, and total comprehensive income (loss) of NT(\$1,432) thousand, NT\$10,657 thousand, NT(\$10,495) thousand, and NT(\$717) thousand, constituting (1%), 8%, (5%) and 0% of the consolidated total comprehensive income for the three-month and six-month periods then ended, respectively.

Qualified Conclusion

Except for the adjustments to the consolidated financial statements, if any, as might have been determined to be necessary had the financial statements of certain consolidated subsidiaries been reviewed by independent accountants, that we might have become aware of had it not been for the situation described above, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at June 30, 2019 and 2018, and of its consolidated financial performance for the three-month and six-month periods then ended and its consolidated cash flows for the six-month periods then ended in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Penny Pan Chang, Shu-Chiung

For and behalf of Pricewaterhouse Coopers, Taiwan

August 1, 2019

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

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

SENAO NETWORKS, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

JUNE 30, 2019, DECEMBER 31, 2018 AND JUNE 30, 2018

(Expressed in thousands of New Taiwan dollars)

(The balance sheets as of June 30, 2019 and 2018 are reviewed, not audited)

	Assets Notes		June 30, 2019 AMOUNT %		December 31, 2018 AMOUNT %				June 30, 2018 AMOUNT %		
	Current assets										
1100	Cash and cash equivalents	6(1)	\$	2,526,886	41	\$	2,142,424	40	\$	2,141,501	34
1150	Notes receivable, net	6(2)		20	-		-	-		-	-
1170	Accounts receivable, net	6(2)		865,707	14		858,567	16		1,154,632	19
1180	Accounts receivable - related	7									
	parties			-	-		-	-		389	-
1200	Other receivables	6(3)		128,392	2		64,331	1		126,598	2
1210	Other receivables - related parties	7		774	-		1,245	-		1,211	-
1220	Current income tax assets			1,677	-		1,651	-		4,426	-
130X	Inventory	6(4)		705,122	11		679,007	13		1,262,825	20
1410	Prepayments			44,278	1		28,669	1		29,967	1
11XX	Total current assets			4,272,856	69		3,775,894	71		4,721,549	76
	Non-current assets										
1600	Property, plant and equipment	6(5)		1,396,711	23		1,408,396	27		1,407,044	23
1755	Right-of-use assets	6(6) and 7		370,911	6		-	-		-	-
1780	Intangible assets	6(7)		35,587	1		28,093	-		26,887	-
1840	Deferred income tax assets			45,703	1		44,204	1		48,858	1
1900	Other non-current assets	6(8)		35,121			38,530	1		27,758	
15XX	Total non-current assets			1,884,033	31		1,519,223	29	_	1,510,547	24
1XXX	Total assets		\$	6,156,889	100	\$	5,295,117	100	\$	6,232,096	100

(Continued)

SENAO NETWORKS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS JUNE 30, 2019, DECEMBER 31, 2018 AND JUNE 30, 2018 (Expressed in thousands of New Taiwan dollars)

(The balance sheets as of June 30, 2019 and 2018 are reviewed, not audited)

			_	June 30, 2019		December 31, 2018			June 30, 2018		
	Liabilities and Equity	Notes		AMOUNT	%		MOUNT	%	-	AMOUNT	%
	Current liabilities										
2100	Short-term borrowings	6(9)	\$	79,824	1	\$	73,102	1	\$	51,379	1
2130	Current contract liabilities	6(17)		63,389	1		89,660	2		112,750	2
2150	Notes payable			8,928	-		6,542	-		9,398	-
2170	Accounts payable			1,862,757	30		1,464,340	28		2,322,790	37
2200	Other payables	6(10)		692,540	11		536,043	10		692,293	11
2220	Other payables - related parties	7		113,377	2		5,410	-		108,990	2
2230	Current income tax liabilities			47,198	1		36,126	1		60,177	1
2250	Provisions	6(12)		65,096	1		66,074	1		72,855	1
2280	Current lease liabilities	7		101,159	2		-	-		-	-
2300	Other current liabilities	6(13)		133,223	2		152,470	3		172,962	3
21XX	Total current liabilities			3,167,491	51		2,429,767	46		3,603,594	58
	Non-current liabilities										
2527	Non-current contract liabilities	6(17)		5,237	-		1,696	-		3,475	-
2570	Deferred income tax liabilities			-	-		1,885	-		391	-
2580	Non-current lease liabilities	7		271,232	5		-	-		-	-
2600	Other non-current liabilities			12,409			15,128			15,543	
2XXX	Total liabilities			3,456,369	56		2,448,476	46		3,623,003	58
	Equity										
	Equity attributable to owners of										
	parent										
	Share capital	6(14)									
3110	Share capital - common stock			490,609	8		490,609	10		490,609	8
	Capital surplus	6(15)									
3200	Capital surplus			703,127	11		703,127	13		703,127	11
	Retained earnings	6(16)									
3310	Legal reserve			428,561	7		382,020	7		382,020	6
3320	Special reserve			11,423	-		14,054	-		14,054	-
3350	Unappropriated retained earnings			958,544	16		1,143,617	22		927,897	15
	Other equity interest										
3400	Other equity interest		(10,223)	-	(11,424)	-	(12,137)	-
31XX	Equity attributable to owners										
	of the parent			2,582,041	42		2,722,003	52		2,505,570	40
36XX	Non-controlling interest			118,479	2		124,638	2		103,523	2
3XXX	Total equity			2,700,520	44		2,846,641	54		2,609,093	42
	Significant contingent liabilities	9		<u> </u>							
	and unrecognised contract										
	commitments										
3X2X	Total liabilities and equity		\$	6,156,889	100	\$	5,295,117	100	\$	6,232,096	100

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

SENAO NETWORKS, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
SIX-MONTH PERIODS ENDED JUNE 30, 2019 AND 2018
(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)
(UNAUDITED)

			Three months ended June 30				Six months ended June 30							
			2019			2018			2019			2018		
	Items	Notes	AMOUNT	%		AMOUNT	%		AMOUNT	%	Α	MOUNT	%	
4000	Operating revenues	6(17) and 7	\$ 2,104,853	100	\$	2,361,543	100	\$	3,926,075	100	\$	4,652,806	100	
5000	Operating costs	6(4)(21) and 7 (1,678,664) (80)	(1,945,248) (82)	(3,136,060)	<u>80</u>)	(3,802,470) (82)	
5900	Net operating margin		426,189	20	_	416,295	18	_	790,015	20		850,336	18	
	Operating expenses	6(21) and 7												
6100	Selling expenses	(102,479) (4)	(114,017) (5)	(207,355)	(5)	(233,014) (5)	
6200	General and administrative													
	expenses	(81,596) (4)	(72,755) (3)	(155,587)	(4)	(142,748) (3)	
6300	Research and development													
	expenses	(126,226) (<u>6</u>)	(121,163) (<u>5</u>)	(250,334)	<u>7</u>)	(239,225) (<u>5</u>)	
6000	Total operating expenses	(310,301) (14)	(307,935) (13)	(613,276)	<u>16</u>)	(614,987) (13)	
6900	Operating profit		115,888	6		108,360	5	_	176,739	4		235,349	5	
	Non-operating income and													
	expenses													
7010	Other income	6(18)	22,501	1		18,043	1		65,218	2		72,711	2	
7020	Other gains and losses	6(19)	2,840	-		33,906	1		7,722	-		16,115	-	
7050	Finance costs	6(20)	3,025)		(1,245)		(4,876)		(2,249)		
7000	Total non-operating													
	income and expenses		22,316	1		50,704	2		68,064	2		86,577	2	
7900	Profit before income tax		138,204	7		159,064	7		244,803	6		321,926	7	
7950	Income tax expense	6(22)	22,613) (1)	(27,366) (1)	(42,039)	(1)	(55,370) (1)	
8200	Profit for the period		\$ 115,591	6	\$	131,698	6	\$	202,764	5	\$	266,556	6	
	Other comprehensive income													
	Components of other													
	comprehensive income that will													
	be reclassified to profit or loss													
8361	Financial statements													
	translation differences of													
	foreign operations		\$ 830		\$	4,212		\$	1,201		\$	1,917		
8500	Total comprehensive income for													
	the period		\$ 116,421	6	\$	135,910	6	\$	203,965	5	\$	268,473	6	
	Profit attributable to:													
8610	Owners of the parent		\$ 105,244	5	\$	123,537	5	\$	177,733	4	\$	249,891	6	
8620	Non-controlling interest		\$ 10,347	_	\$	8,161	_	\$	25,031	1	\$	16,665	-	
	Comprehensive income													
	attributable to:													
8710	Owners of the parent		\$ 106,074	5	\$	127,749	5	\$	178,934	4	\$	251,808	6	
8720	Non-controlling interest		\$ 10,347		\$	8,161	_	\$	25,031	1	\$	16,665		
0,20	The solutioning interest		Ψ 10,JTI	—	Ψ	0,101		Ψ	25,051		Ψ	10,005	—	
	Earnings per share (in dollars)	6(23)												
9750	Basic earnings per share	` /	\$	2.15	\$		2.51	\$		3.62	\$		5.09	
9850	Diluted earnings per share			2.13	\$		2.50	\$		3.59	\$		5.05	
7030	Diffuce carnings per snare	:	Ψ	2.13	φ		2.30	ф		J.J7	φ		ر0.ر	

SENAO NETWORKS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY SIX-MONTH PERIODS ENDED JUNE 30, 2019 AND 2018

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

Equity attributable to owners of the parent

			Capital	Reserves	Retained Earnings					-	
	Notes	Share capital -	Total capital surplus, additional paid- in capital	Capital Surplus, changes in ownership	Legal reserve	Special reserve	Unappropriated retained earnings	Financial statements translation differences of foreign operations	Total	Non-controlling interest	Total equity
2018											
Balance at January 1, 2018		\$ 490,609	\$ 702,817	\$ -	\$ 335,226	\$ 5,451	\$ 1,027,768	(\$ 14,054)	\$2,547,817	\$ 91,798	\$2,639,615
Profit for the period		-	-	-		-	249,891	-	249,891	16,665	266,556
Other comprehensive income for the period		-	-	-	-	-	· -	1,917	1,917	-	1,917
Total comprehensive income							249,891	1,917	251,808	16,665	268,473
Appropriations of 2017 earnings:											
Legal reserve		-	-	-	46,794	-	(46,794)	-	-	-	-
Special reserve		-	-	-	-	8,603	(8,603)	-	-	-	-
Cash dividends		-	-	-	-	-	(294,365)	-	(294,365)	-	(294,365)
Share of changes in equity of subsidiary		-	-	310	-	-	-	-	310	-	310
Change in non-controlling interest										(4,940)	(4,940)
Balance at June 30, 2018		\$ 490,609	\$ 702,817	\$ 310	\$ 382,020	\$ 14,054	\$ 927,897	(\$ 12,137)	\$2,505,570	\$ 103,523	\$2,609,093
<u>2019</u>											
Balance at January 1, 2019		\$ 490,609	\$ 702,817	\$ 310	\$ 382,020	\$ 14,054	\$ 1,143,617	(\$ 11,424)	\$2,722,003	\$ 124,638	\$2,846,641
Profit for the period		-	-	-	-	-	177,733	-	177,733	25,031	202,764
Other comprehensive income for the period				<u>=</u>				1,201	1,201		1,201
Total comprehensive income			<u>-</u>	<u>-</u>		<u>-</u>	177,733	1,201	178,934	25,031	203,965
Appropriations of 2018 earnings:											
Legal reserve		-	-	-	46,541	-	(46,541)	-	-	-	-
Special reserve		-	-	-	-	(2,631)	2,631	-	-	-	-
Cash dividends		-	-	-	-	-	(318,896)	-	(318,896)	-	(318,896)
Change in non-controlling interest										(31,190)	(31,190)
Balance at June 30, 2019		\$ 490,609	\$ 702,817	\$ 310	\$ 428,561	\$ 11,423	\$ 958,544	(\$ 10,223)	\$2,582,041	\$ 118,479	\$2,700,520

SENAO NETWORKS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS SIX-MONTH PERIODS ENDED JUNE 30, 2019 AND 2018

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

	Notes	2019		2018	
CASH FLOWS FROM OPERATING ACTIVITIES					
Profit before tax		\$	244,803	\$	321,926
Adjustments					
Adjustments to reconcile profit (loss)					
Depreciation	6(21)		91,886		34,974
Amortization	6(21)		6,021		5,692
Impairment of expected credit loss	12(2)		11		291
Interest income	6(18)	(8,204)	(5,469)
Interest expense	6(20)		3,219		481
Loss on disposal of property, plant and	6(19)				
equipment			17		181
Changes in operating assets and liabilities					
Changes in operating assets					
Notes receivable, net		(20)		-
Accounts receivable		(7,155)		229,953
Accounts receivable - related parties			-	(389)
Other receivables		(63,878)	(43,418)
Other receivables - related parties			471		175
Inventory		(26,115)		8,376
Prepayments		(19,309)	(5,971)
Changes in operating liabilities					
Contract liabilities		(22,730)	(21,083)
Notes payable			2,386		6,374
Accounts payable			398,417	(469,103
Other payables		(60,642)	(91,600)
Other payables - related parties			203	(2,413)
Provisions		(2,279)	(114)
Other current liabilities		(19,247)	(18,454)
Other non-current liabilities		(2,719)		832
Cash inflow (outflow) generated from operations			515,136	(48,759)
Interest recieved			8,021		5,339
Interest paid		(1,249)	(481)
Income tax paid		(_	34,264)	(_	27,101
Net cash flows from (used in) operating		·			
activities			487,644	(71,002)

(Continued)

SENAO NETWORKS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS SIX-MONTH PERIODS ENDED JUNE 30, 2019 AND 2018 (Expressed in thousands of New Taiwan dollars)

(UNAUDITED)

	Notes	2019			2018
CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of property, plant and equipment	6(25)	(\$	24,271)	(\$	151,247)
Proceeds from disposal of property, plant and					
equipment			148		211
Increase in intangible assets	6(7)	(13,515)	(15,479)
Decrease (increase) in refundable deposits			3,360	(463)
Increase in other non-current assets			1,092		5,237
Net cash flow from acquisition of subsidiaries					1,369
Net cash flows used in investing activities		(33,186)	(160,372)
CASH FLOWS FROM FINANCING ACTIVITIES					
Increase in short-term borrowings	6(26)		6,722		31,453
Lease payments		(45,891)		-
Share of changes in equity of subsidiary			-		310
Change in non-controlling interest		(31,190)	(4,940)
Net cash flows (used in) from financing					
activities		(70,359)		26,823
Effect on foreign exchange difference			363		410
Net increase (decrease) in cash and cash equivalents			384,462	(204,141)
Cash and cash equivalents at beginning of period			2,142,424		2,345,642
Cash and cash equivalents at end of period		\$	2,526,886	\$	2,141,501

SENAO NETWORKS, INC. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS SIX-MONTH PERIODS ENDED JUNE 30, 2019 AND 2018

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated) (UNAUDITED)

1. HISTORY AND ORGANISATION

Senao Networks, Inc. (the "Company") was established as a result of the spin-off of the wireless communication department of Senao International Co., Ltd. The Company assumed all the department's business, assets and liabilities effective October 1, 2006. The Company's registration was approved by the Ministry of Economic Affairs, R.O.C. on October 12, 2006. The Company started selling shares publicly at the Taiwan Over-The-Counter Exchange on December 30, 2013. The Company is mainly engaged in the sales of wireless communication products.

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

The consolidated financial statements were reported to the Board of Directors on August 1, 2019.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

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

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

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

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

IFRS 16, 'Leases'

- A. IFRS 16, 'Leases', replaces IAS 17, 'Leases' and related interpretations and SICs. The standard requires lessees to recognise a 'right-of-use asset' and a lease liability (except for those leases with terms of 12 months or less and leases of low-value assets). The accounting stays the same for lessors, which is to classify their leases as either finance leases or operating leases and account for those two types of leases differently. IFRS 16 only requires enhanced disclosures to be provided by lessors.
- B. The Group has elected to apply IFRS 16 by not restating the comparative information (referred herein as the 'modified retrospective approach') when applying "IFRSs" effective in 2019 as endorsed by the FSC. Accordingly, the Group increased 'right-of-use asset' by \$228,897, increased 'lease liability' by \$221,059 and decreased 'other payables' and 'prepayments' by \$1,557 and \$9,395, respectively, with respect to the lease contracts of lessees on January 1, 2019.
- C. The Group has used the following practical expedients permitted by the standard at the date of initial application of IFRS 16:
 - (a) Reassessment as to whether a contract is, or contains, a lease is not required, instead, the application of IFRS 16 depends on whether or not the contracts were previously identified as leases applying IAS 17 and IFRIC 4.
 - (b) The use of a single discount rate to a portfolio of leases with reasonably similar characteristics.
- D. The Group calculated the present value of lease liabilities by using the weighted average incremental borrowing interest rate ranging from 1.15% to 3.75%.
- E. The Group recognised lease liabilities which had previously been classified as 'operating leases' under the principles of IAS 17, 'Leases'. The reconciliation between operating lease commitments under IAS 17 measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate and lease liabilities recognised as of January 1, 2019 is as follows:

Operating lease commitments disclosed by applying IAS 17 as		
at December 31, 2018	\$	155,705
Less: Short-term leases	(8)
Add: Adjustments as a result of a different treatment of		
extension and termination options		79,041
Total lease contracts amount recognised as lease liabilities		
by applying IFRS 16 on January 1, 2019		234,738
Incremental borrowing interest rate at the date of		
initial application		1.15%~3.75%
		230,454
Less: Lease prepayments at January 1, 2019	(9,395)
Lease liabilities recognised as at January 1, 2019 by applying		
IFRS 16	\$	221,059

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

None.

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

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

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IAS 1 and IAS 8, 'Disclosure Initiative-Definition of	January 1, 2020
Material'	
Amendments to IFRS 3, 'Definition of a business'	January 1, 2020
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2021

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

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies of the Group 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.

(1) Compliance statement

The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Statements by Securities Issuers" and IAS 34, "Interim Financial Reporting" as endorsed by the FSC.

(2) Basis of preparation

- A. Except for the defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation, the consolidated financial statements have been prepared under the historical cost convention.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Principles for preparation of consolidated financial reports:

- (a) All subsidiaries are included in the Group's consolidated financial statements. Subsidiaries are all entities controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries.
- (b) Inter-company transactions, balances and unrealised gains or losses on transactions between companies within the Group are eliminated.
- (c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.
- (d) Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity.

B. Subsidiaries included in the consolidated financial statements:

		_		Ownership (%)	
		Main business	June 30,	December 31,	June 30,
Name of investor	Name of subsidiary	activities	2019	2018	2018
Senao Networks, Inc.	EnGenius Technologies, Inc.	Sales of communication products	100	100	100
Senao Networks, Inc.	Senao International (Samoa) Ltd.	Investment holdings	100	100	100
Senao Networks, Inc.	EnGenius Networks, Inc.	Sales of communication products	100	100	100
Senao Networks, Inc.	Emplus Technologies, Inc.	Development, manufacturing and sales of communication products	50.99	50.99	50.99
Senao International (Samoa) Ltd.	EnGenius Technologies Canada Inc.	Sales of communication products	100	100	100
Senao International (Samoa) Ltd.	EnGenius International (Samoa) Ltd.	Investment holdings	100	100	100
EnGenius International (Samoa) Ltd.		Sales of communication products	100	100	100
EnGenius Networks Singapore Pte. Ltd.	EnGenius Networks Europe B.V.	Sales of communication products	100	100	100

Except for Emplus Technologies, Inc., the financial statements of certain consolidated subsidiaries were not reviewed by independent accountants as those entities did not meet the definition of significant subsidiaries. The total assets of these unreviewed subsidiaries as of June 30, 2019 and 2018 were \$358,607 and \$334,356, respectively, and the total liabilities were \$179,499 and \$140,659, respectively, and total comprehensive (loss) income for the three-month and six-month periods then ended were (\$1,432), \$10,657, (\$10,495) and (\$717), respectively.

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

As of June 30, 2019, December 31, 2018 and June 30, 2018, the non-controlling interest amounted to \$118,479, \$124,638 and \$103,523, respectively. The information on non-controlling interest and respective subsidiary is as follows:

			lling interest	Non-control		
		June 30	0, 2019	December 31, 201		
	Principal place		Ownership		Ownership	
Name of subsidiary	of business	Amount	(%)	Amount	(%)	
Emplus Technologies, Inc.	Taiwan	\$ 118,479	49.01%	\$ 124,638	49.01%	
				Non-control	ling interest	
				June 30), 2018	
	Principal place				Ownership	
Name of subsidiary	of business			Amount	(%)	
Emplus Technologies, Inc.	Taiwan			\$ 103,523	49.01%	

Summarised financial information of Emplus Technologies, Inc.:

Balance sheet

	Ju	June 30, 2019		mber 31, 2018	June 30, 2018		
Current assets	\$	503,765	\$	567,015	\$	497,875	
Non-current assets		149,198		87,508		86,505	
Current liabilities	(372,041)	(400,668)	(373,218)	
Non-current liabilities	(39,634)			(391)	
Total net assets	\$	241,288	\$	253,855	\$	210,771	

Statement of comprehensive income

		2019		2018
Revenue	\$	217,600	\$	208,058
Profit before income tax		20,995		17,425
Income tax benefit (expense)		119	(725)
Profit for the period from continuing operations		21,114		16,700
Other comprehensive income, net of tax	<u></u>	21 114	<u></u>	16700
Total comprehensive income for the period	\$	21,114	\$	16,700
Comprehensive income attributable to non-controlling interest	\$	10,347	\$	8,161
		Six-month period	ds ended	June 30,
		2019		2018
Revenue	\$	470,713	\$	403,722
Profit before income tax		58,456		40,720
Income tax expense	(7,379)	(6,353)
Profit for the period from continuing operations Other comprehensive income, net of tax		51,077		34,367
Total comprehensive income for the period	\$	51,077	\$	34,367
Comprehensive income attributable to non-controlling interest	\$	25,031	\$	16,665
Statement of cash flows		Six-month period	ds ended	June 30,
		2019		2018
Net cash from operating activities	\$	22,328	\$	5,773
Net cash used in investing activities	(9,094)	(11,618)
Net cash used in financing activities	(72,108)	(13,826)
Decrease in cash and cash equivalents	(58,874)	(19,671)
Cash and cash equivalents, beginning of period		386,844		345,137
	ф	227.070	ф	225 166

Three-month periods ended June 30,

327,970 \$

325,466

(4) Foreign currency translation

Cash and cash equivalents, end of period

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan dollars.

A. Foreign currency transactions and balances

- (a) Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognised in profit or loss in the period in which they arise.
- (b) Monetary assets and liabilities denominated in foreign currencies at the period end are retranslated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognised in profit or loss.
- (c) Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the balance sheet date; their translation differences are recognised in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.
- (d) All foreign exchange gains and losses are presented in the statement of comprehensive income within 'other gains and losses'.

B. Translation of foreign operations

The operating results and financial position of all the group entities that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (a) Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that balance sheet;
- (b) Income and expenses for each statement of comprehensive income are translated at average exchange rates of that period; and
- (c) All resulting exchange differences are recognised in other comprehensive income.

(5) Classification of current and non-current items

- A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:
 - (a) Assets arising from operating activities that are expected to be realised or consumed, or are intended to be sold within the normal operating cycle;
 - (b) Assets held mainly for trading purposes;
 - (c) Assets that are expected to be realised within twelve months from the balance sheet date;
 - (d) 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 balance sheet date.

- B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:
 - (a) Liabilities that are expected to be paid off within the normal operating cycle;
 - (b) Liabilities arising mainly from trading activities;
 - (c) Liabilities that are to be paid off within twelve months from the balance sheet date;
 - (d) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the balance sheet date.

(6) Cash equivalents

Cash equivalents refer to short-term, highly liquid investments that are:

- A. Readily convertible to known amounts of cash;
- B. 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.

(7) Accounts receivable

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

(8) Impairment of financial assets

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

(9) Derecognition of financial assets

The Group derecognises a financial asset when one of the following conditions is met:

- A. The contractual rights to receive the cash flows from the financial asset expire.
- B. The contractual rights to receive cash flows of the financial asset have been transferred and the Group has transferred substantially all risks and rewards of ownership of the financial asset.
- C. The contractual rights to receive cash flows of the financial asset have been transferred; however, the Group has not retained control of the financial asset.

(10) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the weighted-average method. The cost of finished goods and work in process comprises raw materials, direct labour, other direct costs and related production overheads (allocated based on normal operating capacity). It excludes borrowing costs. The item by item approach is used in applying the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated cost of completion and applicable variable selling expenses.

(11) Property, plant and equipment

- A. Property, plant and equipment are initially recorded at cost. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.
- B. Land is not depreciated. Other property, plant and equipment apply cost model and are depreciated using the straight-line method to allocate their cost over their estimated useful lives. 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.
- C. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year-end date. 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 of property, plant and equipment are as follows:

Machinery and equipment $5 \sim 10$ yearsMolding equipment2 yearsTransportation equipment4 yearsOffice equipment5 yearsOther equipment5 yearsLeasehold improvements2 years

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

Effective 2019

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

B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the interest rate implicit in the lease.

Lease payments are comprised of the following:

- (a) Fixed payments, less any lease incentives receivable;
- (b) Variable lease payments that depend on an index or a rate.

The Group subsequently measures the lease liability at amortised cost using the interest method and recognises interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
 - (a) The amount of the initial measurement of lease liability;
 - (b) Any lease payments made at or before the commencement date; and
 - (c) Any initial direct costs incurred by the lessee.

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

(13) Operating leases (lessee)

2018 and prior

Payments made under an operating lease are recognised in profit or loss on a straight-line basis over the lease term.

(14) Intangible assets

A. Computer software

They are stated at cost and amortised on a straight-line basis over its estimated useful life of 2 to 5 years.

B. Goodwill

Goodwill arises in a business combination accounted for by applying the acquisition method. Goodwill is recognised as the difference of acquisition price minus fair value of identifiable net assets.

(15) Impairment of non-financial assets

A. The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is

the higher of an asset's fair value less costs to sell or value in use. When the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortised historical cost would have been if the impairment had not been recognised.

- B. The recoverable amounts of goodwill are evaluated periodically. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. Impairment loss of goodwill previously recognised in profit or loss shall not be reversed in the following years.
- C. For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the cash-generating units, or groups of cash-generating units, that is/are expected to benefit from the synergies of the business combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

(16) Borrowings

Borrowings comprise short-term bank borrowings. Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in profit or loss over the period of the borrowings using the effective interest method.

(17) Notes and accounts payable

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

(18) Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(19) Provisions

Provisions (including warranties and sales discounts, etc.) are recognised when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of economic resources will be required to settle the obligation and the amount of the obligation can be reliably estimated. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation on the balance sheet date, which is discounted using a pre-tax discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation.

(20) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognised as expenses in that period when the employees render service.

B. Pensions

(a) Defined contribution plan

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

(b) Defined benefit plan

- i. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plan is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The rate used to discount is determined by using interest rates of government bonds at the balance sheet date.
- ii. Remeasurements arising on defined benefit plan are recognised in other comprehensive income in the period in which they arise and are recorded as retained earnings.
- iii. Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. And, the related information is disclosed accordingly.

C. Employees' compensation and directors' and supervisors' remuneration

Employees' compensation and directors' and supervisors' remuneration are recognised as expenses and liabilities, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates. The calculation of share quantity is based on the closing price on the day before the resolution of Board of Directors for the previous financial year.

(21) Income tax

A. The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or

- items recognised directly in equity, in which cases the tax is recognised in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. Deferred tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.
- D. Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred tax assets are reassessed.
- E. The interim period income tax expense is recognised based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.
- F. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognises the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognised outside profit or loss is recognised in other comprehensive income or equity while the effect of the change on items recognised in profit or loss is recognised in profit or loss.

(22) Revenue recognition

A. Sales of goods

(a) The Group manufactures and sells internet and wireless products. Revenue is measured at the fair value of the consideration received or receivable taking into account of business tax, returns, rebates and discounts for the sale of goods to external customers in the ordinary course of the Group's activities. Sales are recognised when control of the products has transferred, being when the products are delivered to the buyer, the buyer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the wholesaler's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred

to the wholesaler, and either the wholesaler has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.

- (b) The Group's obligation to provide a standard warranty terms, and is recognised as a provision when the products were sold.
- (c) The Group estimates and provides sale discount based on historical experiences and sales conditions of the products. The provisions are provided when the sales transactions incurred.
- (d) The Group recognises contract liabilities if the Group has received consideration from customers (or could receive consideration from customers) before the transfer of products.

B. Sales of services

The Group provides processing, repairs and maintenance on communication services. Revenue from providing services is recognised in the accounting period in which the services are rendered. The customer pays at the time specified in the payment schedule. If the services rendered exceed the payment, a contract asset is recognised. If the Group has received consideration from customers (or could receive consideration from customers) before the transfer of services, a contract liability is recognised.

(23) 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, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions.

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

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies but no critical judgements were made. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amount of assets and liabilities within the next financial year. The information is addressed below:

As inventories are stated at the lower of cost and net realisable value, the Group must determine the net realisable value of inventories on balance sheet date using judgements and estimates. Additionally, due to the rapid technology innovation, the Group evaluates the amounts of normal inventory consumption, obsolete inventories or inventories without market selling value on balance sheet date, and writes down the cost of inventories to the net realisable value. Such an evaluation of inventories is principally based on the demand for the products within the specified period in the future. Therefore, there might be material changes to the evaluation.

As of June 30, 2019, the carrying amount of inventories was \$705,122.

6. <u>DETAILS OF SIGNIFICANT ACCOUNTS</u>

(1) Cash and cash equivalents

	 June 30, 2019	December 31, 2018			June 30, 2018		
Cash on hand and revolving funds	\$ 257	\$	432	\$	276		
Checking accounts and demand deposits	272,327		314,608		270,549		
Time deposits	 2,254,302		1,827,384		1,870,676		
	\$ 2,526,886	\$	2,142,424	\$	2,141,501		

- A. The Group transacts 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.
- B. The Group has no cash and cash equivalents pledged to others.

(2) Accounts and notes receivable

	Jı	une 30, 2019	Dece	mber 31, 2018		June 30, 2018
Notes receivable	\$	20	\$		\$	
	Jı	une 30, 2019	Dece	mber 31, 2018		June 30, 2018
Accounts receivable Less: Allowance for	\$	866,083	\$	858,928	\$	1,155,089
bad debts	(376)	(361)			457)
	\$	865,707	\$	858,567	\$	1,154,632

A. The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	June 3	0, 2019	Decembe	r 31, 2018	June 30, 2018		
	Accounts	Notes	Accounts	Notes	Accounts	Notes	
	receivable	receivable	receivable	receivable	receivable	receivable	
Not past due	\$ 857,161	\$ 20	\$ 838,179	\$ -	\$1,134,604	\$ -	
Up to 30 days	8,206	-	20,069	-	17,986	-	
31 to 60 days	329	-	281	-	821	-	
61 to 90 days	11	-	8	-	1,153	-	
91 to 180 days	-	_	3	-	298	-	
Over 180 days	376		388		227	<u> </u>	
	\$ 866,083	\$ 20	\$ 858,928	\$ -	\$1,155,089	\$ -	

The above ageing analysis was based on past due date.

B. As of June 30, 2019, December 31, 2018, June 30, 2018, and January 1, 2018, the balances of receivables (including notes receivable) from contracts with customers amounted to \$865,707, \$858,567, \$1,154,632, and \$1,379,339, respectively.

- C. The Group does not hold any collateral as security.
- D. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(3) Transfer of financial assets

A. The Group entered into a factoring agreement with CTBC Bank to sell its accounts receivable. Under the agreement, the Group is not obligated to bear the default risk of the transferred accounts receivable, but is liable for the losses incurred on any business dispute. The Group does not have any continuing involvement in the transferred accounts receivable. Thus, the Group derecognised the transferred accounts receivable. As of June 30, 2019, December 31, 2018 and June 30, 2018, the transferred accounts receivable are as follows:

	June 30, 2019										
Purchaser of accounts receivable CTBC Bank	re tra	ccounts ceivable nsferred (Note) 74,654		amount ecognised 74,654	Facilities (thousand) USD 3,100		ount inced	Interest rate of amount advanced			
December 31, 2018											
Purchaser of accounts receivable CTBC Bank	re tra	ccounts ceivable nsferred (Note) 21,309		amount ecognised 21,309	Facilities (thousand) USD 4,360		ount inced	Interest rate of amount advanced 0.45%~0.70%			
				June 30, 2	018						
Purchaser of accounts receivable CTBC Bank	re tra	ccounts ceivable nsferred (Note) 69,253		amount ecognised 69,253	Facilities (thousand) USD 4,360		ount inced	Interest rate of amount advanced 0.45%~0.70%			

Note: Recorded as 'other receivables'.

B. The Group has recognised loss of \$1,311, \$888, \$1,657 and \$1,768 upon transfer of the derecognised accounts receivable for the three-month and six-month periods ended June 30, 2019 and 2018, respectively, which was recorded as 'finance costs'.

(4) Inventories

			June 30, 2019			
	Cost		Allowance for valuation loss	Book value		
Raw materials	\$ 291,386	(\$	14,121)	\$	277,265	
Work in progress	217,423	(50)		217,373	
Finished goods	 216,654	(6,170)		210,484	
	\$ 725,463	(<u>\$</u>	20,341)	\$	705,122	
		Γ	December 31, 2018			
			Allowance for			
	 Cost		valuation loss		Book value	
Raw materials	\$ 288,289	(\$	29,741)	\$	258,548	
Work in progress	209,549	(320)		209,229	
Finished goods	 223,000	(11,770)		211,230	
	\$ 720,838	(<u>\$</u>	41,831)	\$	679,007	
			June 30, 2018			
			Allowance for			
	Cost		valuation loss		Book value	
Raw materials	\$ 752,965	(\$	42,779)	\$	710,186	
Work in progress	323,358	(909)		322,449	
Finished goods	 240,122	(9,932)		230,190	
	\$ 1,316,445	(\$	53,620)	\$	1,262,825	

The cost of inventories recognised as expense for the three-month and six-month periods ended June 30, 2019 and 2018 were \$1,673,602, \$1,943,143, \$3,124,506 and \$3,793,704, including (\$10,021), \$17, 645, (\$10,676) and \$28,440, respectively, that the Group wrote down from cost to net realisable value which was accounted for as cost of goods sold.

(5) Property, plant and equipment

Section (Note) \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Opening net book amount as at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals						2019				
At January 1 Land equipment equipment equipment equipment equipment equipment improvements acceptance Total Cost \$808,690 \$766,606 \$107,985 \$8,322 \$60,584 \$15,325 \$71,748 \$139,570 \$1,978,830 Accumulated depreciation and impairment - 377,359 93,558 5,590 41,886 9,644 42,397 - 570,434 Season 2 \$808,690 \$389,247 \$14,427 2,732 \$18,698 5,681 29,351 \$139,570 \$1,408,396 Opening net book amount as at January 1 \$808,690 \$389,247 \$14,427 2,732 \$18,698 5,681 29,351 \$139,570 \$1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals - - - - - - - - - 4,315 - - - - - - - </th <th></th> <th></th> <th>•</th> <th></th> <th></th> <th>0.00</th> <th></th> <th></th> <th>construction</th> <th>_</th>			•			0.00			construction	_
Cost \$808,690 \$766,606 \$107,985 \$8,322 \$60,584 \$15,325 \$71,748 \$139,570 \$1,978,830 Accumulated depreciation and impairment			and	Molding	Transportation		Other	Leasehold	and equipment	
Accumulated depreciation and impairment - (377,359) (93,558) (5,590) (41,886) (9,644) (42,397) - (570,434) (\$808,690) \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Opening net book amount as at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals 4,315 4,315	At January 1	Land	equipment	equipment	equipment	equipment	equipment	improvements	acceptance	Total
and impairment - (377,359) (93,558) (5,590) (41,886) (9,644) (42,397) - (570,434) (\$808,690) \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Opening net book amount as at January 1 \$808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals (165) (165) Reclassifications (Note) (4,315) 4,315	Cost	\$ 808,690	\$ 766,606	\$ 107,985	5 \$ 8,322	\$ 60,584	\$ 15,325	\$ 71,748	\$ 139,570 \$	\$ 1,978,830
\$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Opening net book amount as at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals	Accumulated depreciation									
Opening net book amount as at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals (165) (165) Reclassifications (Note) (4,315) 4,315	and impairment	-	- (377,359)	93,558	3) (5,590)	(41,886)	(9,644)	(42,397)	- (570,434)
at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals (165) - (165) Reclassifications (Note) (4,315) 4,315	-	\$ 808,690	\$ 389,247	\$ 14,427	\$ 2,732	\$ 18,698	\$ 5,681	\$ 29,351	\$ 139,570 \$	\$ 1,408,396
at January 1 \$ 808,690 \$ 389,247 \$ 14,427 \$ 2,732 \$ 18,698 \$ 5,681 \$ 29,351 \$ 139,570 \$ 1,408,396 Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals (165) - (165) Reclassifications (Note) (4,315) 4,315	Opening net book amount as									
Additions - 6,772 7,609 - 3,611 574 8,921 3,305 30,792 Disposals - - - - - - - (165) Reclassifications (Note) (4,315) - - - - - - 4,315 -	1 0	\$ 808 690	\$ 389.247	\$ 14.427	7 \$ 2.732	\$ 18 698	\$ 5.681	\$ 29.351	\$ 139.570	\$ 1.408.396
Disposals (165) - (165) Reclassifications (Note) (4,315) 4,315 -	3	Ψ 000,070								
Reclassifications (Note) (4,315) 4,315 -		_		7,002		5,011				
	-	(4315	<i>-</i>		_	_	_	103)	,	103)
Depreciation charge $-(25,549)(7,295)(745)(2,456)(719)(5,621)$ $-(42,385)$	Depreciation charge	•	25.540	7 295	5) (745)	(2,456)	(719)	(5,621)		42,385)
Net exchange differences		_		,,_,			1		_	
Closing net book amount as at	=									
June 30 \$ 804,375 \$ 370,470 \$ 14,741 \$ 1,998 \$ 19,889 \$ 5,537 \$ 32,511 \$ 147,190 \$ 1,396,711	_	\$ 804,375	\$ 370,470	\$ 14,741	\$ 1,998	\$ 19,889	\$ 5,537	\$ 32,511	\$ 147,190 \$	\$ 1,396,711
At June 30	At June 30									
Cost \$ 804,375 \$ 771,546 \$ 115,594 \$ 7,359 \$ 63,053 \$ 15,908 \$ 73,362 \$ 147,190 \$ 1,998,387	Cost	\$ 804,375	5 \$ 771,546	\$ 115,594	\$ 7,359	\$ 63,053	\$ 15,908	\$ 73,362	\$ 147,190 \$	\$ 1,998,387
Accumulated depreciation	Accumulated depreciation									
and impairment (401,076) (100,853) (5,361) (43,164) (10,371) (40,851) (601,676)	and impairment		- (401,076)) (100,853	3) (5,361)	(43,164)	(10,371)	(40,851)	·	601,676)
\$ 804,375 \$ 370,470 \$ 14,741 \$ 1,998 \$ 19,889 \$ 5,537 \$ 32,511 \$ 147,190 \$ 1,396,711		\$ 804,375	\$ 370,470	\$ 14,741	\$ 1,998	\$ 19,889	\$ 5,537	\$ 32,511	\$ 147,190 \$	\$ 1,396,711

Note: Pertains to donated land to the government in exchange for a floor area ratio bonus.

At January 1	Land	Machi and equipr	d 1	Molding quipment	Transportation equipment	Office equipment	Other equipment	Leasehold improvements	Unfinished construction and equipment under acceptance	Total
Cost	\$ 881,	417 \$ 58	3,308 \$	95,532	\$ 10,056	\$ 53,967	\$ 12,182	\$ 58,838	\$ -	\$ 1,695,300
Accumulated depreciation	,	·	,	,		,	,	,		. , ,
and impairment		- (33	4,788) (77,899)	(5,491)	(39,525)	7,150	35,133)	- (499,986)
r	\$ 881,		8,520 \$	17,633	\$ 4,565	\$ 14,442	` <u> </u>	` 	\$ -	\$ 1,195,314
	<u> </u>	<u> </u>	<u> </u>							<u> </u>
Opening net book amount as										
at January 1	\$ 881,	417 \$ 24	8,520 \$	17,633	\$ 4,565	\$ 14,442	\$ 5,032	\$ 23,705	\$ -	\$ 1,195,314
Additions		-	-	-	-	1,052	30	925	61,508	63,515
Acquired from business combinations		-	-	-	-	35	-	-	-	35
Disposals		-	-	-	-	(268)	(124)	-	- (392)
Other non-current assets- transferred in	4,	314 15	5,666	6,806	-	5,170	556	10,845	-	183,357
Reclassifications	(77,	420) (724)	-	-	-	724	-	77,420	-
Depreciation charge		- (1	9,737) (7,570)	(946)	(2,069)	(655)	3,997)	- (34,974)
Net exchange differences		<u>-</u>	<u> </u>		29	79		81	<u>-</u>	189
Closing net book amount as at	\$ 808,	311 \$ 38	3,725 \$	16,869	\$ 3,648	\$ 18,441	\$ 5,563	\$ 31,559	\$ 138,928	\$ 1,407,044
June 30	φ 000,	<u>σ σ</u>	3,723	10,007	φ 3,040	Ψ 10,441	φ 5,505	φ 31,337	Ψ 130,720	φ 1,407,044
At June 30 Cost	\$ 808,	311 \$ 73	7,593 \$	102,338	\$ 10,158	\$ 58,650	\$ 14,686	\$ 69,332	\$ 138,928	\$ 1,939,996
Accumulated depreciation	÷ 550,		.,e,e	102,000	, 10,100	, 20,030	7 1,,000	7 07,002	÷ 100,020	,,,,,,,
and impairment		- (35	3,868) (85,469)	(6,510)	(40,209)	9,123	37,773)	- (532,952)
	\$ 808,	_ `	3,725 \$	16,869	\$ 3,648	\$ 18,441	\$ 5,563	\$ 31,559	\$ 138,928	\$ 1,407,044
			 	- ,	,	,	,= -	,		. , - ,

(6) Leasing arrangements—lessee

Effective 2019

- A. The Group leases various assets including plant, office, machinery and equipment, business vehicles, parking lot and multifunction printers. Rental contracts are typically made for periods of one to seven years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions.
- B. The carrying amount of right-of-use assets and the depreciation charge are as follows:

			Three-month	Six-month			
				period ended		period ended	
		June 30, 2019		June 30, 2019	June 30, 2018		
	Carrying		D	epreciation charge	Depreciation charge		
Buildings	\$	365,139	\$	24,753	\$	47,805	
Transportation equipment		2,767		405		767	
Office equipment		898		211		423	
Other equipment		2,107		253		506	
	\$	370,911	\$	25,622	\$	49,501	

- C. For the three-month and six-month periods ended June 30, 2019, the additions to right-of-use assets were both \$191,036. Please refer to Note 7(3)G for the details of right-of-use assets acquired from related parties.
- D. The information on income and expense accounts relating to lease contracts is as follows:

	Three-month period ended June 30, 2019			Six-month period ended June 30, 2019		
Items affecting profit or loss		,		,		
Interest expense on lease liabilities	\$	1,119	\$	1,970		
Expense on short-term lease contracts		1,717		8,940		
Expense on variable lease payments		617		1,148		
Gain on sublease of right-of-use assets (Note)		2,133		4,944		

Note: Recorded as 'other revenues'.

E. For the six-month period ended June 30, 2019, the Group's total cash outflow relating to lease contracts was \$65,037.

F. Variable lease payments

Leased objects with variable lease payment terms under the Group's lease contracts are evaluated based on the actual usage as well as are calculated and recognised as expenses for the actual usage during the period.

G. Extension and termination options

In determining the lease term, the Group takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option or not to exercise a termination option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(7) Intangible assets

A. Changes to intangible assets are as follows:

	2019								
	Computer software		Goodwill		Total				
At January 1									
Cost	\$	68,262	\$	480	\$	68,742			
Accumulated amortisation									
and impairment	(40,649)			(40,649)			
	\$	27,613	\$	480	\$	28,093			
At January 1	\$	27,613	\$	480	\$	28,093			
Additions		13,515		-		13,515			
Amortisation charge	(6,021)		-	(6,021)			
June 30	\$	35,107	\$	480	\$	35,587			
At June 30									
Cost	\$	80,833	\$	480	\$	81,313			
Accumulated amortisation									
and impairment	(45,726)		_	(45,726)			
-	\$	35,107	\$	480	\$	35,587			

	2018							
	Computer software		Goodwill		Total			
At January 1								
Cost	\$	45,678	\$	480	\$	46,158		
Accumulated amortisation								
and impairment	(29,059)		-	(29,059)		
	\$	16,619	\$	480	\$	17,099		
At January 1	\$	16,619	\$	480	\$	17,099		
Additions		15,479		-		15,479		
Amortisation charge	(5,692)		-	(5,692)		
Net exchange differences		1_				1_		
At June 30	\$	26,407	\$	480	\$	26,887		
At June 30								
Cost	\$	61,202	\$	480	\$	61,682		
Accumulated amortisation								
and impairment	(34,795)		<u>-</u>	(34,795)		
	\$	26,407	\$	480	\$	26,887		

B. Details of amortisation on intangible assets are as follows:

	Three-month periods ended June 30,						
		2019		2018			
Manufacturing expenses	\$	532	\$	820			
Selling expenses		311		770			
General and administrative expenses		797		510			
Research and development expenses		1,469		1,004			
	\$	3,109	\$	3,104			
	Six-month periods ended June 30,						
		2019		2018			
Manufacturing expenses	\$	1,065	\$	1,598			
Selling expenses		622		1,525			
General and administrative expenses		1,515		961			
Research and development expenses	<u> </u>	2,819		1,608			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$	6,021	\$	5,692			

C. The Group's goodwill was recognised from the acquisition of the subsidiary, Emplus Technologies, Inc.

When comparing the value in use and book value to determine the recoverable amount, there were no indicators that the Group's goodwill may be impaired. Value in use was evaluated based on gross profit ratio and growth ratio of Emplus Technologies, Inc.

(8) Other non-current assets

	June 30, 2019	Dec	cember 31, 2018	June 30, 2018
Prepayments for equipment	\$ 20,913	\$	19,870	\$ 7,168
Refundable deposits	12,523		15,883	16,735
Others	1,685		2,777	3,855
	\$ 35,121	\$	38,530	\$ 27,758
(9) Short-term borrowings				
	June 30, 2019	Dec	cember 31, 2018	 June 30, 2018
Unsecured bank borrowings	\$ 79,824	\$	73,102	\$ 51,379
Interest rate range	3.50%		3.75%	3.11%
(10) Other payables				
	June 30, 2019	Dec	cember 31, 2018	 June 30, 2018
Dividends payable	\$ 211,132	\$	-	\$ 203,425
Accrued salary expenses				
and bonus	195,260		265,124	182,942
Accrued employees' compensation and directors'				
and supervisors' remuneration	94,526		68,981	93,940
Accrued commission	35,150		44,236	59,555
Accrued equipment	20,126		12,562	15,113
Others	 136,346		145,140	 137,318
	\$ 692,540	\$	536,043	\$ 692,293

(11) Pensions

A. Defined benefit plan

(a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by March 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contribution for the deficit by next March.

- (b) For the aforementioned pension plan, the Group recognised pension costs of \$147, \$117, \$294 and \$234 for the three-month and six-month periods ended June 30, 2019 and 2018, respectively.
- (c) Expected contributions to the defined benefit pension plan of the Company for the year ending 2019 amount to \$1,126.

B. Defined contribution plan

- (a) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment. The pension costs under the defined contribution pension plan of the Company and its domestic subsidiaries for the three-month and six-month periods ended June 30, 2019 and 2018 amounted to \$9,423, \$9,474, \$19,021 and \$18,731, respectively.
- (b) Senao International (Samoa) Ltd., EnGenius International (Samoa) Ltd., EnGenius Networks Europe B.V. and EnGenius Technologies Canada Inc. have not yet established an employee pension plan. EnGenius Technologies, Inc. and EnGenius Networks Singapore Pte. Ltd. follow the established pension regulations of their respective local governments. These subsidiaries pay monthly pension contributions and have no further obligations. The pension costs under the defined contribution pension plans of the above companies for the three-month and sixmonth periods ended June 30, 2019 and 2018 were \$645, \$631, \$1,377 and \$1,376, respectively.

(12) Provisions

		2019		2018
At January 1	\$	66,074	\$	71,989
Acquired from business combinations		-		980
Additional (including reversal of) provisions				
during the period		7,876		13,195
Used during the period	(10,155)	(15,006)
Effect of exchange rate changes		1,301		1,697
At June 30	\$	65,096	\$	72,855

The Group's liability provisions are related to the provision for warranty of products sold, which is estimated based on past experience of the use of warranties on the product. It is expected that the provision will start to be used within the next year.

(13) Other current liabilities

	June 30, 2019		December 31, 2018			June 30, 2018		
Collection of project development on behalf								
of others	\$	124,207	\$	143,822	\$	161,895		
Sales refund liabilities		6,523		3,306		5,392		
Others		2,493		5,342		5,675		
	\$	133,223	\$	152,470	\$	172,962		

(14) Share capital

As of June 30, 2019, the Company's authorised capital was \$1.2 million, and the paid-in capital was \$490,609, consisting of 49,061 thousand shares of common stock outstanding, with a par value of \$10 in dollars per share. There was no change in the number of the Company's ordinary shares outstanding for the six-month periods ended June 30, 2019 and 2018.

(15) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Act requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

(16) Retained earnings

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% of the remaining amount shall be set aside as legal reserve until the balance of legal reserve is equal to that of issued share capital. The balance after setting aside legal reserve and special reserve shall be combined with the remaining surplus at the beginning of the year and counted as unappropriated retained earnings. The method of distribution shall be proposed by the Board of Directors and presented to the shareholders for approval.
- B. The Company is currently in the growth stage. Based on capital expenditures and needs for branching out and completing financial plans to pursue sustainable development, the Company's dividend policy is in accordance with the future budget of capital expenditure and capital needs. Cash dividends and stock dividends are to be distributed to the shareholders. Cash dividends shall account for at least 5% of the total dividends distributed.
- C. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.

- D. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- E. The appropriations of 2018 and 2017 earnings as resolved by the shareholders on June 12, 2019 and June 13, 2018, respectively, are as follows:

		Years ended December 31,									
		20			20	17					
		Dividends per share						ividends er share			
	I	Amount		Amount		dollars)		Amount	(in dollars)		
Legal reserve	\$	46,541	\$	-	\$	46,794	\$	-			
Special reserve	(2,631)		-		8,603		-			
Cash dividends		318,896		6.5		294,365		6.0			
	\$	362,806	\$	6.5	\$	349,762	\$	6.0			

F. For the information relating to employees' compensation and directors' and supervisors' remuneration, please refer to Note 6(21).

(17) Operating revenue

	Three-month periods ended June 30						
		2019		2018			
Revenue from contracts with customers	\$	2,104,853	\$	2,361,543			
	;	Six-month period	ds ende	d June 30,			
		2019		2018			
Revenue from contracts with customers	\$	3,926,075	\$	4,652,806			

- A. Information on disaggregation of revenue from contracts with customers based on geographical regions is provided in Note 14 (2).
- B. Contract assets and liabilities
 - (a) The Group has recognised the following revenue-related contract liabilities:

	Jun	e 30, 2019	Dece	mber 31, 2018	Ju	ne 30, 2018	Jani	uary 1, 2018
Current contract liabilities:								
Contract liabilities – sales of goods Contract liabilities –	\$	58,635	\$	84,855	\$	106,005	\$	125,895
providing service		4,754		4,805		6,745		6,908
		63,389		89,660		112,750		132,803
Non-current contract liabilities:								
Contract liabilities –		5 005		1.000		0.455		4.505
providing service		5,237		1,696		3,475		4,505
	\$	68,626	\$	91,356	\$	116,225	\$	137,308

(b) Revenue recognised that was included in the contract liability balance at the beginning of the period:

Three-month periods ended June 30,						
	2019		2018			
\$	19,057	\$	27,115			
S	ix-month perio	ds ended June 30,				
	2019		2018			
	\$	2019 \$ 19,057 Six-month period	\$\frac{2019}{\\$19,057} \\$ Six-month periods ended			

C. Financing components

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

(18) Other income

	Three-month periods ended June 30,						
		2019		2018			
Interest income - bank deposit interest	\$	5,282	\$	3,852			
Project development income		10,259		13,883			
Other income		6,960		308			
	\$	22,501	\$	18,043			

	S	ix-month period	ds ended J	fune 30,
		2019		2018
Interest income - bank deposit interest	\$	8,204	\$	5,469
Project development income		44,567		60,590
Other income		12,447		6,652
	\$	65,218	\$	72,711
(19) Other gains and losses				
	Th	ree-month perio	ods ended	June 30,
		2019		2018
(Losses) gains on disposal of property, plant and				
equipment	(\$	146)	\$	66
Currency exchange gains		2,993		33,841
Other losses	(7)	(1)
	\$	2,840	\$	33,906
	S	six-month period	ds ended J	June 30,
		2019		2018
Losses on disposal of property, plant and			-	_
equipment	(\$	17)	(\$	181)
Currency exchange gains	·	8,671	•	16,298
Other losses	(932)	(2)
	\$	7,722	\$	16,115
(20) Finance costs				
	Th	nree-month perio	ods ended	June 30,
	·	2019		2018
Interest expense	\$	1,714	\$	357
Financial expense, others		1,311		888
•	\$	3,025	\$	1,245
	S	ix-month period	ds ended 1	June 30
		2019	as chiaca s	2018
Interest expense	\$	3,219	\$	481
-	Φ	3,219 1,657	Φ	1,768
Financial expense, others	\$	4,876	\$	2,249
		, -		

(21) Expenses by nature

Three-month periods ended June 30,			
	2019		2018
\$	290,307	\$	278,679
	24,635		21,525
	10,215		10,222
	11,755		15,390
\$	336,912	\$	325,816
	_		
\$	46,875	\$	18,942
\$	3,109	\$	3,104
		2019 \$ 290,307 24,635 10,215 11,755 \$ 336,912 \$ 46,875	2019 \$ 290,307 \$ 24,635

Thus a mouth monic do and ad Ivan 20

Six-month periods ended June 30,			
	2019		2018
\$	562,513	\$	563,883
	45,821		42,368
	20,692		20,341
	28,282		31,327
\$	657,308	\$	657,919
\$	91,886	\$	34,974
\$	6,021	\$	5,692
		\$ 562,513 45,821 20,692 28,282 \$ 657,308 \$ 91,886	2019 \$ 562,513 \$ 45,821

- A. According to the Articles of Incorporation of the Company and its domestic subsidiaries, a ratio of profit of the current year distributable, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio for the Company and domestic subsidiaries shall not be lower than 3% and not lower than 1% for employees' compensation, respectively, and shall not be higher than 3% and not higher than 1% for directors' and supervisors' remuneration, respectively. However, if the Company has accumulated deficit, the Company should cover accumulated losses first. Qualification requirements of employees, including the employees of subsidiaries of the company meeting certain specific requirements, entitled to receive aforementioned employees' compensation may be specified in the Articles of Incorporation. Qualification requirements are set by the Board of Directors. Distribution of employees' compensation and directors' and supervisors' remuneration shall be reported to the stockholders during their meeting and distributed in the form of shares or in cash as resolved by the Board of Directors.
- B. For the three-month and six-month periods ended June 30, 2019 and 2018, employees' compensation was accrued at \$12,564, \$13,867, \$22,650 and \$27,989, respectively; while directors' and supervisors' remuneration was accrued at \$2,442, \$2,684, \$4,444 and \$5,429, respectively. The aforementioned amounts were recognised in salary expenses. The expenses recognised were accrued based on the earnings of current year. On April 29, 2019, employees'

compensation and directors' and supervisors' remuneration for 2018 amounting to \$46,237 and \$8,835, respectively, as resolved at the meeting of Board of Directors were in agreement with those amounts recognised in the 2018 financial statements.

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

On February 19, 2019, employees' compensation and directors' and supervisors' remuneration of the subsidiary, Emplus Technologies, Inc. for 2018 amounting to \$7,124 and \$1,549, respectively, as resolved at the meeting of Board of Directors were in agreement with those amounts recognised in the 2018 financial statements.

(22) Income tax

A. Components of income tax expense:

	Three-month periods ended June 30,				
		2019		2018	
Current tax:					
Current tax on profits for the period	\$	27,347	\$	22,043	
Tax on undistributed surplus earnings		5,445		11,703	
Prior year income tax overestimation	(2,297)	(2,548)	
Total current tax		30,495		31,198	
Deferred tax:					
Origination and reversal of temporary					
differences	(7,882)	(3,832)	
Income tax expense	\$	22,613	\$	27,366	
		ix-month period 2019		2018	
		-			
Current tax:					
Current tax on profits for the period	\$	42,401	\$	45,137	
Tax on undistributed surplus earnings		5,445		11,703	
Prior year income tax overestimation	(2,423)	(1,013)	
Total current tax		45,423		55,827	
Deferred tax:					
Origination and reversal of temporary					
differences	(3,384)		4,775	
Impact of change in tax rate			(5,232)	
Income tax expense	\$	42,039	\$	55,370	

B. The Company's income tax returns through 2016 have been assessed and approved by the Tax Authority. The subsidiaries-EnGenius Networks, Inc. and Emplus Technologies Inc.'s income tax returns through 2017 have been assessed and approved by the Tax Authority.

(23) Earnings per share (EPS)

		Three-mo	onth period ended June	30, 2019
			Weighted average	
			number of ordinary	Earnings
		Amount	shares outstanding	per share
		after tax	(shares in thousands)	(in dollars)
Basic earnings per share				
Profit attributable to the parent	\$	105,244	49,061	\$ 2.15
Diluted earnings per share				
Assumed conversion of all dilutive				
potential ordinary shares				
Employees' compensation			241	
Profit attributable to ordinary				
shareholders of the parent plus				
assumed conversion of all dilutive potential ordinary				
shares	\$	105,244	49,302	\$ 2.13
Shares	<u> </u>	,		
		Three-mo	onth period ended June	30, 2018
			Weighted average	
			number of ordinary	Earnings
		Amount	shares outstanding	per share
		after tax	(shares in thousands)	(in dollars)
Basic earnings per share				
Profit attributable to the parent	\$	123,537	49,061	\$ 2.51
Diluted earnings per share				
Assumed conversion of all dilutive				
potential ordinary shares			214	
Employees' compensation				
Profit attributable to ordinary shareholders of the parent plus				
assumed conversion of all				
dilutive potential ordinary				
F =				

	 Six-month period ended June 30, 2019			
		Weighted average		
		number of ordinary	Earnings	
	Amount	shares outstanding	per share	
	 after tax	(shares in thousands)	(in dollars)	
Basic earnings per share				
Profit attributable to the parent	\$ 177,733	49,061	\$ 3.6	52
Diluted earnings per share				
Assumed conversion of all dilutive				
potential ordinary shares		1.60		
Employees' compensation	 	462		
Profit attributable to ordinary				
shareholders of the parent plus assumed conversion of all				
dilutive potential ordinary				
shares	\$ 177,733	49,523	\$ 3.5	59
	 _			
	 Six-mor	nth period ended June 3	30, 2018	
			- ,	
		Weighted average		
		Weighted average number of ordinary	Earnings	
	Amount			
	 Amount after tax	number of ordinary	Earnings	
Basic earnings per share		number of ordinary shares outstanding	Earnings per share	_
Basic earnings per share Profit attributable to the parent	\$	number of ordinary shares outstanding	Earnings per share	<u> </u>
Profit attributable to the parent <u>Diluted earnings per share</u>	\$ after tax	number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	<u> </u>
Profit attributable to the parent <u>Diluted earnings per share</u> Assumed conversion of all dilutive	\$ after tax	number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)	<u>)9</u>
Profit attributable to the parent <u>Diluted earnings per share</u> Assumed conversion of all dilutive potential ordinary shares	\$ after tax	number of ordinary shares outstanding (shares in thousands) 49,061	Earnings per share (in dollars)	
Profit attributable to the parent <u>Diluted earnings per share</u> Assumed conversion of all dilutive potential ordinary shares Employees' compensation	\$ after tax	number of ordinary shares outstanding (shares in thousands)	Earnings per share (in dollars)) <u>9</u>
Profit attributable to the parent Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares Employees' compensation Profit attributable to ordinary	\$ after tax	number of ordinary shares outstanding (shares in thousands) 49,061	Earnings per share (in dollars)	<u>)9</u>
Profit attributable to the parent Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares Employees' compensation Profit attributable to ordinary shareholders of the parent plus	\$ after tax	number of ordinary shares outstanding (shares in thousands) 49,061	Earnings per share (in dollars))9
Profit attributable to the parent Diluted earnings per share Assumed conversion of all dilutive potential ordinary shares Employees' compensation Profit attributable to ordinary	\$ after tax	number of ordinary shares outstanding (shares in thousands) 49,061	Earnings per share (in dollars)	<u>)99</u>

(24) Operating leases

2018 and pior

The Group leases offices and plants with terms between 2016 and 2022. The Group recognised rental expenses of \$29,242 and \$59,589 for the three-month and six-month periods ended June 30, 2018. The future aggregate minimum lease payments under operating leases are as follows:

	Decen	nber 31, 2018	 June 30, 2018
Not later than one year	\$	49,172	\$ 64,338
Later than one year but not later than five years		106,533	 127,394
	\$	155,705	\$ 191,732

(25) Supplemental cash flow information

A. Investing activities with partial cash payments:

	Six-month periods ended June 30,			
		2019	2018	
Purchase of property, plant and equipment and other non-current assets transferred in property,	¢.	20.702 A	246 972	
plant and equipment	\$	30,792 \$	246,872	
Less: Ending balance of payable on equipment Opening balance of prepayments for land	(20,126) (15,113)	
and equipment	(19,870) (143,130)	
Add: Opening balance of payable on equipment Ending balance of prepayments for		12,562	55,450	
equipment Cash paid during the period for purchase of		20,913	7,168	
property, plant and equipment	\$	24,271 \$	151,247	

B. Financing activities with no cash flow effects:

	Six-month periods ended June 30,			June 30,
		2019		2018
Cash dividends declared but yet to be paid	\$	318,896	\$	302,899

(26) Changes in liabilities from financing activities

Under amendments to IAS 7, 'Disclosure initiative', changes in the second quarter of 2019 and 2018 are disclosed as follows:

Short-term borrowings

	 2019	 2018
At January 1	\$ 73,102	\$ 19,926
Changes in cash flow from financing activities	 6,722	31,453
At June 30	\$ 79,824	\$ 51,379

(27) Business combinations

A. On January 1, 2018, the Group acquired 100% of the share capital of Super Telecommunications Co. Ltd. for US\$137 thousand (approximately NT\$4,103 thousand), and has control over Super Telecommunications Co. Ltd. In March 2018, Super Telecommunications Co. Ltd. was renamed as EnGenius Technologies Canada, Inc. (ETCI). ETCI is the Group's dealer with a long-term partnership in Canada. The Group expects to intensify the cooperation between both sides in

order to create more profit for the Group.

B. The following table summarises the consideration paid for ETCI and the fair values of the assets acquired and liabilities assumed at the acquisition date, as well as the non-controlling interest's proportionate share of the recognised amounts of acquiree's fair value at the acquisition date:

	Janua	ary 1, 2018
Purchase consideration		
Cash paid	\$	4,103
Fair value of the identifiable assets acquired and liabilities		
assumed		
Cash	\$	5,472
Accounts receivable		5,548
Inventories		5,098
Other current assets		1,081
Property, plant and equipment		35
Accounts payable	(6,632)
Other payables	(4,947)
Other current liabilities	(572)
Other non-current liabilities	(980)
Total identifiable net assets	\$	4,103

7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

As of June 30, 2019 and 2018, the Group does not have a parent company. Senao International Co., Ltd. (SIC) held 33.79% of the Company's shares, and was the most influential entity to the Company.

(2) Name of related party and relationship

Name of related party	Relationship with the Group
Senao International Co., Ltd. (SIC)	Entity with joint control or significant influence
	over the Group

(3) Significant related party transactions

A. Operating revenues

	 Three-month periods ended June 30,				
	 2019			2018	
Sales of goods					
Entities with joint control or significant					
influence over the Group	\$		\$		371

	 Six-month periods ended June 30,					
	 2019			2018		
Sales of goods						
Entities with joint control or significant						
influence over the Group	\$		\$		513	

The above sales prices are based on sales volume. The credit terms were approximately the same with third parties, which is 60 days from the first day of the month following the month of sales.

B. Processing fees

	Three-month periods ended June 30,				
		2019		2018	
Purchases of services					
Entities with joint control or significant					
influence over the Group			_		
-SIC	\$	17,025	\$	29,342	
	Si	x-month period	ds ended J	une 30,	
		2019		2018	
Purchases of services		_	•	_	
Entities with joint control or significant					
influence over the Group					
-SIC	\$	33,526	\$	63,565	

The Group's purchase prices and payment term for processing fees by the related parties are based on mutual agreement, which is due 10 days after the transaction.

C. Receivables from related parties

	June 30), 2019	December	31, 2018	June	2018
Entities with joint control or significant influence over the Group Other receivables-	\$	<u>-</u>	\$		\$	389
payment on behalf of others Entities with joint						
control or significant influence over the Group	\$	774	\$	1,245	\$	1,211

D. Other payables

	 June 30, 2019	De	ecember 31, 2018	 June 30, 2018
Dividends payable Entities with joint control or significant influence over the Group				
-SIC	\$ 107,764	\$	-	\$ 99,474
Payables to related parties				
Entities with joint control or significant influence over the Group				
-SIC	5,613		5,410	9,506
Subsidiary of entities with joint control or significant				
influence over the Group	 			10
	\$ 113,377	\$	5,410	\$ 108,990

E. Leasing arrangements-lessee

(a) The Group leases office buildings from SIC. Rental contracts are typically made for periods from 2019 to 2024. The lease terms and prices were determined in accordance with mutual agreement, and rent is paid monthly.

(b) Acquisition of right-of-use assets

		nonth period June 30, 2019
Entities with joint control or significant influence over the Group -SIC	\$	188,335
(c) Lease liabilities		
i. Outstanding balance:		
	June	30, 2019

Entities with joint control or significant influence over the Group
-SIC

\$\frac{14,482}{214,482}\$

The balances of aforementioned current and non-current lease liabilities were \$43,402 and \$171,080, respectively.

ii. Interest expense

	Six-mo	onth period
	ended J	une 30, 2019
Entities with joint control or significant influence over the Group		
-SIC	\$	564

On January 1, 2019 (the date of initial application of IFRS 16), the Group increased right-

of-use assets and lease liabilities payable to related parties by \$45,452 and \$42,722, respectively.

F. Rent expense

Details of office buildings leased from SIC for the three-month and six-month periods ended June 30, 2018 are as follows:

			Thre	ee-month	Si	x-month
			peri	od ended	per	iod ended
Item	Lease period	Guarantee	 June	30, 2018	Jun	e 30, 2018
Office in	2010.4.1~					
Hua-Ya	2019.3.31					
Science Park	(Note 1)	\$	 \$	7,803	\$	15,606

Note 1: The Company signed a one-year plant and building rental contract with Senao International in March 2010. The rental agreement had an automatic extention after expiration date. The contract terms are reviewed every 5 years to check whether the terms should be adjusted based on mutual agreement.

Note 2: The lease terms and prices were determined in accordance with mutual agreement, and rent is paid monthly.

(4) Key management compensation

	Three-month periods ended June 30,				
		2019		2018	
Salaries and other short-term employee benefits	\$	13,709	\$	13,281	
Post-employment benefits		258		257	
	\$	13,967	\$	13,538	
	S	Six-month period	ds ended.	June 30,	
		2019		2018	
Salaries and other short-term employee benefits	\$	26,881	\$	26,840	
Post-employment benefits		516		513	
	\$	27,397	\$	27,353	

8. PLEDGED ASSETS

None.

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

For the information of operating lease commitment, please refer to Notes 6(24) and 7(3).

10. SIGNIFICANT DISASTER LOSS

None.

11. SIGNIFICANT SUBSEQUENT EVENTS

None.

12. OTHERS

(1) Capital management

The Group's objectives when managing capital are to maintain an optimal capital ratio to support the Group's operations and to maximise the shareholders' equity. The Group builds a suitable capital structure based on the future growth and gearing ratios of the industry and the consideration of costs and risks that may result from different capital structures. The Group normally utilises a meticulous risk management policy.

(2) Financial instruments

A. Financial instruments by category

The financial assets at amortised cost include cash and cash equivalents, notes receivable, accounts receivable, other receivables (including related parties), short-term borrowings, accounts payable and other payables (including related parties).

B. Financial risk management policies

The Group adopts overall risk management and control systems to identify, measure and control all kinds of risk (including market risk, credit risk and liquidity risk and cash flow risk), so that the management of the Group can effectively control and evaluate market risk, credit risk, liquidity risk and cash flow risk.

The Group maintains an optimal level of liquidity and centralises risk management operations in order to effectively monitor and control the various kinds of market risks and to achieve management objectives. This decision is made with consideration of the economic environment, competitive status and market value risk.

C. Significant financial risks and degrees of financial risks

(a) Market risk

Foreign exchange risk

- The Group operates internationally and is exposed to foreign exchange risk arising from the transactions of the Company and its subsidiaries used in various functional currency, primarily with respect to the USD. Foreign exchange risk arises from future commercial transactions.
- ii. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: USD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

			June 30, 2019	
(Foreign currency: functional currency)	a	gn currency mount housands)	Exchange rate	Book value (NTD)
Financial assets Monetary items USD:NTD Non-monetary items	USD	60,055	31.06	1,865,297
USD:NTD Financial liabilities Monetary items	USD	2,571	31.06	79,847
USD:NTD Non-monetary items	USD	34,376	31.06	1,067,703
USD:NTD	USD	1,481	31.06	46,000
			December 31, 2018	
(Foreign currency: functional currency)	a	gn currency mount housands)	Exchange rate	Book value (NTD)
Financial assets Monetary items USD:NTD Non-monetary items	USD	46,838	30.715	1,438,617
USD:NTD <u>Financial liabilities</u> <u>Monetary items</u>	USD	2,447	30.715	75,168
USD:NTD Non-monetary items USD:NTD	USD USD	26,916 818	30.715 30.715	826,729
USD:N1D	USD	010	June 30, 2018	25,126
	Foreig	gn currency		
(Foreign currency:		mount	Exchange	Book value
functional currency)	(in t	housands)	rate	(NTD)
Financial assets				
Monetary items USD:NTD	USD	55,517	30.46	1,691,050
Non-monetary items USD:NTD Financial liabilities	USD	2,371	30.46	72,214
Monetary items USD:NTD	USD	37,574	30.46	1,144,524
Non-monetary items USD:NTD	USD	387	30.46	11,774

iii. Please refer to the following table for the details of unrealised exchange gain (loss) arising from significant foreign exchange variation on the monetary items held by the Group.

	Three-mon	th period ended Ju	ine 3	0, 2019		
	E	Exchange gain (los	s)			
	Foreign currency					
(Foreign currency:	amount	Exchange		Book value		
functional currency)	(in thousands)	rate		(NTD)		
Financial assets						
Monetary items						
USD:NTD	_	31.06	(\$	11,728)		
Financial liabilities			(+	,,		
Monetary items						
USD:NTD	-	31.06	(\$	663)		
	Three-mon	th period ended Ju	ine 3	0, 2018		
	E	Exchange gain (los	s)			
	Foreign currency					
(Foreign currency:	amount	Exchange		Book value		
functional currency)	(in thousands)	rate		(NTD)		
Financial assets						
Monetary items						
USD:NTD	-	30.46	\$	42,729		
Financial liabilities				,		
Monetary items						
USD:NTD	-	30.46	(\$	51,871)		
	Six-month period ended June 30, 2019					
	E	Exchange gain (los	s)			
	Foreign currency					
(Foreign currency:	amount	Exchange		Book value		
functional currency)	(in thousands)	rate		(NTD)		
Financial assets						
Monetary items						
USD:NTD	-	31.06	(\$	6,879)		
Financial liabilities			,	,		
Monetary items						
USD:NTD	-	31.06	(\$	386)		

	Six-month period ended June 30, 2018					
	Exchange gain (loss)					
	Foreign currency					
(Foreign currency:	amount	Exchange		Book value		
functional currency)	(in thousands)	rate		(NTD)		
Financial assets						
Monetary items						
USD:NTD	-	30.46	\$	36,468		
Financial liabilities						
Monetary items						
USD:NTD	-	30.46	(\$	34,336)		

iv. Analysis of foreign currency market risk arising from significant foreign exchange variation:

	Six-mon	th period ended June	30, 2019				
		Sensitivity analysis					
(Foreign currency: functional currency)	Degree of variation	Effect on profit or loss	Effect on other comprehensive income				
Financial assets Monetary items USD:NTD	1%	18,653					
Financial liabilities Monetary items	1 70	10,033					
USD:NTD	1%	10,677	-				
	Six-month period ended June 30, 2018						
		Sensitivity analysis					
(Foreign currency: functional currency)	Degree of variation	Effect on profit or loss	Effect on other comprehensive income				
Financial assets							
Monetary items USD:NTD Financial liabilities Monetary items	1%	16,911	-				
USD:NTD	1%	11,445	-				

Price risk

The Group's investments in equity securities comprise shares by the domestic companies. The prices of equity securities would change due to the change of the future value of investee companies. However, the Group has set a stop-loss point and it was assessed that the Group was not exposed to significant price risk.

Cash flow and fair value interest rate risk

The Group's interest rate risk arises from short-term borrowings and accounts receivable factoring. Borrowings are issued at fixed rates and factoring expenses are charged at fixed rate, thus, the Group is exposed to fair value interest rate risk.

(b) Credit risk

- Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms.
- ii. According to the Group's credit policy, the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Credit risk arises from cash and cash equivalents, derivative financial instruments, notes receivable and other receivables as well as credit exposures to customers, including outstanding receivables. For banks and financial institutions, only the parties with excellent credit ratings are accepted.
- iii. The Group adopts the following assumption under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:
 - If the contract payments are past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- vi. The default occurs when the contract payments are past due over 180 days.
- v. The Group classifies customer's accounts receivable in accordance with credit rating of customer and historical information of default. The Group applies loss rate methodology to estimate expected credit loss.
- vi. The Group uses the forecastability to adjust historical and timely information to assess the default possibility of accounts receivable as of June 30, 2019, December 31, 2018 and June 30, 2018.

		Not									C	ver		
		past due	3	0 days	31-	60 days	61	-90 days	91-1	80 days	180) days		Total
June 30, 2019														
Expected loss														
rate		0.03%		0.03%		10.00%		30.00%		50.00%	10	0.00%		
Total book														
value	\$	857,161	\$	8,206	\$	329	\$	11	\$		\$	376	\$	866,083
Loss allowance	\$	_	\$	_	\$	_	\$	_	\$	_	\$	376	\$	376
											_			
		Not										ver		
		past due	3	0 days	31-	60 days	61	-90 days	91-1	80 days	180) days		Total
December 31, 2018	<u> </u>													
Expected loss														
rate		0.03%		0.03%		10.00%		30.00%		50.00%	10	0.00%		
Total book		000.450		••••		• • • •						•	_	0.50.000
value	\$	838,179	\$	20,069	\$	281	\$	8	\$	3	\$	388	\$	858,928
Loss allowance	\$		\$		\$	6	\$	2	\$		\$	353	\$	361
		Not) ver		
			2	0 4	21	co 4	C 1	00 1	01.1	00 1	_			T-4-1
		past due	3	0 days	31-	60 days	01	-90 days	91-1	80 days	180) days		Total
June 30, 2018														
Expected loss		0.00=1		0.00**		10.001		20.00**		= 0.00+/		0.00=1		
rate		0.03%		0.03%		10.00%		30.00%		50.00%	10	0.00%		
Total book	¢	1 124 604	Ф	17.096	Ф	021	Ф	1 152	Ф	208	Ф	227	\$	1 155 000
value	\$	1,134,604	\$	17,986	\$	821	\$	1,153	\$	298	\$	227	-	1,155,089
Loss allowance	\$		\$		\$	6	\$	224	\$		\$	227	\$	457

vii. Movements in relation to provide loss allowance for accounts receivable are as follows:

	2	019
At January 1	\$	361
Provision for impairment		11
Effect of exchange rate changes		4
At June 30	\$	376
	2	018
At January 1	\$	149
Provision for impairment		291
Effect of exchange rate changes		11
Acquired from business combinations		6
At June 30	\$	457

(c) Liquidity risk

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.
- ii. Surplus cash held by the operating entities over and above the balance required for working capital management are invested in interest bearing current accounts, time deposits, and marketable securities. The Group chooses instruments with appropriate

- maturities or sufficient liquidity to provide sufficient headroom as determined by the abovementioned forecasts.
- iii. The table below analyses the Group's non-derivative financial liabilities and net-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities and to the expected maturity date for derivative financial liabilities. As of June 30, 2019, December 31, 2018 and June 30, 2018, the Group has no derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities:

intics.			
Less than	Between 1	Between 2	Over
1 year	and 2 years	and 5 years	5 years
\$ 80,009	\$ -	\$ -	\$ -
8,928	_	-	-
1,862,757	-	-	-
805,917	-	-	-
101,159	216,599	54,633	-
Less than	Between 1 Between 2		Over
1 year	and 2 years	and 5 years	5 years
\$ 73,147	\$ -	\$ -	\$ -
6,542	_	-	-
1,464,340	-	-	-
541,453	-	-	-
Less than	Between 1	Between 2	Over
1 year	and 2 years	and 5 years	5 years
\$ 51,397	\$ -	\$ -	\$ -
9,398	-	-	-
2,322,790	-	-	-
801,283	-	-	-
	Less than 1 year \$ 80,009 8,928 1,862,757 805,917 101,159 Less than 1 year \$ 73,147 6,542 1,464,340 541,453 Less than 1 year \$ 51,397 9,398 2,322,790	1 year and 2 years \$ 80,009 \$ - 8,928 - 1,862,757 - 805,917 - 101,159 216,599 Less than Between 1 1 year and 2 years \$ 73,147 \$ - 6,542 - 1,464,340 - 541,453 - Less than Between 1 1 year and 2 years \$ 51,397 \$ - 9,398 - 2,322,790 -	Less than Between 1 and 2 years Between 2 and 5 years \$ 80,009 \$ - \$ - \$ 8,928 - - \$ 1,862,757 - - \$ 805,917 - - \$ 101,159 216,599 54,633 Less than Between 1 and 2 years Between 2 and 5 years \$ 73,147 \$ - - \$ 6,542 - - \$ 1,464,340 - - Less than Between 1 and 2 years Between 2 and 5 years \$ 51,397 \$ - - \$ 9,398 - - 2,322,790 - -

(3) Fair value information

The Group has no financial and non-financial instruments measured at fair value.

13. SUPPLEMENTARY DISCLOSURES

For the investees' disclosures listed below, the financial statements of some insignificant subsidiaries were not reviewed by independent accountants.

(1) Significant transactions information:

- A. Loan to others: None.
- B. Provisions of endorsements and guarantees to others: None.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): None.
- D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 1.
- H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: None.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 2.

(2) <u>Information on investments</u>

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 3.

(3) Information on investments in Mainland China

None.

14. <u>SEGMENT INFORMATION</u>

(1) General information

The information about geographical areas is provided to the chief operating decision-maker to make decisions. The sales orders will be divided into three main areas, namely Taiwan, America and Others (including Europe, Asia and Africa). Because the nature of the product and the model of sales of the three areas are different, and the chief operating decision-maker also uses the information on the three areas in financial management and operational performance evaluation, therefore, the reportable segments are Taiwan, America and Others.

(2) Assessment of segment information

The operational performance evaluation of each segment is based on operating revenue and income (not including administrative expense). All the operating segments consistently apply uniform accounting policies as described in Note 4, "Summary of significant accounting policies". The interdepartmental sales are in accordance with the fair value principle. Revenues from external customers provided to the chief operating decision-maker are measured in a manner consistent with

that used for the income statement. The segment information for the three-month and six-month periods ended June 30, 2019 and 2018 is provided as follows:

Three-month period ended June 30, 2019										
					El	iminated				
					tra	nsactions				
					during the					
Taiwan	A	mericas		Others	consolidation			Total		
\$ 1,858,650	\$	172,269	\$	73,934	\$	-	\$	2,104,853		
188,121		8,269		176	(196,566)		-		
						_				
					-	196,566)	_	2,104,853		
\$ 175,304	\$	18,796	\$	3,384	\$		\$	197,484		
\$ 41,824	\$	1,359	\$	379	<u>(\$</u>	2,134)	\$	41,428		
	Т	hree-month	ner	iod ended l	lune	30 2018				
	1	ince-monti	i pei	iod ciided s						
Taiwan	A	America		Others		•		Total		
	-						_			
\$ 2,079,441	\$	172,198	\$	109,904	\$	-	\$	2,361,543		
171 262		2 872		773	(174 907)		_		
171,202		2,072		113	_	174,707)				
\$ 2,250,703	\$	175,070	\$	110,677	(\$	174,907)	\$	2,361,543		
\$ 147,663	\$	23,694	\$	9,758	\$	-	\$	181,115		
¢ 10.045	ф	1.6	ф		ф		Φ	19,961		
	\$ 1,858,650 188,121 \$ 2,046,771 \$ 175,304 \$ 41,824 Taiwan \$ 2,079,441 171,262 \$ 2,250,703 \$ 147,663	Taiwan A \$ 1,858,650 \$ 188,121 \$ 2,046,771 \$ \$ 175,304 \$ \$ 41,824 \$ Taiwan A \$ 2,079,441 \$ 171,262 \$ 2,250,703 \$ \$ 147,663 \$ \$	Taiwan Americas \$ 1,858,650 \$ 172,269 \$ 188,121 \$ 8,269 \$ 2,046,771 \$ 180,538 \$ 175,304 \$ 18,796 \$ 41,824 \$ 1,359 Three-month \$ 2,079,441 \$ 172,198 \$ 171,262 2,872 \$ 2,250,703 \$ 175,070 \$ 147,663 \$ 23,694	Taiwan Americas \$ 1,858,650 \$ 172,269 \$ 188,121 \$ 8,269 \$ 2,046,771 \$ 180,538 \$ 175,304 \$ 18,796 \$ 41,824 \$ 1,359 \$ Three-month per \$ 2,079,441 \$ 172,198 \$ 171,262 2,872 \$ 2,250,703 \$ 175,070 \$ 147,663 \$ 23,694	Taiwan Americas Others \$ 1,858,650 \$ 172,269 \$ 73,934 188,121 8,269 176 \$ 2,046,771 \$ 180,538 \$ 74,110 \$ 175,304 \$ 18,796 \$ 3,384 \$ 41,824 \$ 1,359 \$ 379 Three-month period ended 3 \$ 2,079,441 \$ 172,198 \$ 109,904 171,262 2,872 773 \$ 2,250,703 \$ 175,070 \$ 110,677 \$ 147,663 \$ 23,694 \$ 9,758	Taiwan Americas Others constant **Taiwan Americas Others constant **Taiwan Americas Others constant **Taiwan \$1,858,650	Taiwan Americas Others Eliminated transactions during the consolidation \$ 1,858,650 \$ 172,269 \$ 73,934 \$ - 188,121 8,269 176 (196,566) \$ 2,046,771 \$ 180,538 \$ 74,110 (\$ 196,566) \$ 175,304 \$ 18,796 \$ 3,384 \$ - Three-month period ended June 30, 2018 Eliminated transactions during the consolidation \$ 2,079,441 \$ 172,198 \$ 109,904 \$ - 171,262 2,872 773 (174,907) \$ 2,250,703 \$ 175,070 \$ 110,677 (\$ 174,907) \$ 147,663 \$ 23,694 \$ 9,758 \$ -	Taiwan Americas Others Eliminated transactions during the consolidation \$ 1,858,650 \$ 172,269 \$ 73,934 \$ - \$ 188,121 \$ 8,269 176 (196,566) \$ 180,538 \$ 74,110 (\$ 196,566) \$ \$ 175,304 \$ 18,796 \$ 3,384 \$ - \$ \$ 18,796 \$ 3,384 \$ - \$ \$ 18,796 \$ 18,796 \$ 18,796 \$ 18,796 \$ 18,796 \$ 18,796 \$ 18,796 \$ 17,359 <		

	Six-month period ended June 30, 2019													
						E	liminated							
						tra	insactions							
						during the								
	Taiwan		America		Others		solidation		Total					
Revenue from														
external customers	\$ 3,465,511	\$	319,535	\$	141,029	\$	-	\$	3,926,075					
Inter-segment														
revenue	318,874		15,634		800	(335,308)							
Total segment		_		_				_						
revenue	\$ 3,784,385	\$	335,169	\$	141,829	(\$	335,308)	\$	3,926,075					
Segment income	\$ 295,929	\$	27,827	\$	8,570	\$		\$	332,326					
Segment income,														
including														
depreciation and	¢ 01.710	ď	2 (01	ф	756	(4.240)	ф	90.026					
amortisation	\$ 81,719	\$	2,691	\$	756	<u>(\$</u>	4,240)	\$	80,926					
			Siv-month	nario	0: 4 : 1 1 1 1 20 2010									
	Six-month period ended June 30, 2018													
	-		oix monui	ретт	ou ended st									
			SIX MORE	рети	od ended Ju	E	liminated							
			OIX MORUI	репо	od ended Ju	E tra	liminated insactions		•					
				perio		E tra d	liminated insactions uring the							
	Taiwan		America	<u></u>	Others	E tra d	liminated insactions		Total					
Revenue from	·		America		Others	tra d cor	liminated insactions uring the							
external customers	Taiwan \$ 4,128,396			<u> </u>		E tra d	liminated insactions uring the	\$	Total 4,652,806					
external customers Inter-segment	\$ 4,128,396		America 330,430		Others 193,980	tra d cor	liminated insactions uring the insolidation	\$						
external customers Inter-segment revenue	·		America		Others	tra d cor	liminated insactions uring the	\$						
external customers Inter-segment revenue Total segment	\$ 4,128,396 379,164	\$	America 330,430 4,274	\$	Others 193,980 1,331	E tra d cor \$	liminated insactions uring the insolidation -		4,652,806					
external customers Inter-segment revenue Total segment revenue	\$ 4,128,396 379,164 \$ 4,507,560	\$ \$	America 330,430 4,274 334,704	\$ 	Others 193,980 1,331 195,311	tra d cor \$ (\$	liminated insactions uring the insolidation	\$	4,652,806 - 4,652,806					
external customers Inter-segment revenue Total segment revenue Segment income	\$ 4,128,396 379,164	\$	America 330,430 4,274	\$	Others 193,980 1,331	E tra d cor \$	liminated insactions uring the insolidation -		4,652,806					
external customers Inter-segment revenue Total segment revenue Segment income Segment income,	\$ 4,128,396 379,164 \$ 4,507,560	\$ \$	America 330,430 4,274 334,704	\$ 	Others 193,980 1,331 195,311	tra d cor \$ (\$	liminated insactions uring the insolidation -	\$	4,652,806 - 4,652,806					
external customers Inter-segment revenue Total segment revenue Segment income Segment income, including	\$ 4,128,396 379,164 \$ 4,507,560	\$ \$	America 330,430 4,274 334,704	\$ 	Others 193,980 1,331 195,311	tra d cor \$ (\$	liminated insactions uring the insolidation -	\$	4,652,806 - 4,652,806					
external customers Inter-segment revenue Total segment revenue Segment income Segment income,	\$ 4,128,396 379,164 \$ 4,507,560	\$ \$	America 330,430 4,274 334,704	\$ 	Others 193,980 1,331 195,311	tra d cor \$ (\$	liminated insactions uring the insolidation -	\$	4,652,806 - 4,652,806					

(3) Reconciliation for segment income

The Group's segments' operating income reported to the chief operating decision-maker is measured in a manner consistent with the revenue and expenses in the statement of comprehensive income. The Group did not provide the chief operating decision-maker with the amount of total assets and liabilities for decision-making purposes. A reconciliation of reportable segment income or loss and income from continuing operations before income tax for the three-month and six-month periods ended June 30, 2019 and 2018 is provided as follows:

	Three-month periods ended June 30,							
		2019	2018					
Reportable segments profit	\$	197,484	\$	181,115				
Undistributed amount								
General administrative expenses	(81,596)	(72,755)				
Non-operating income		22,316		50,704				
Income from continuing operations before								
income tax	\$	138,204	\$	159,064				
	S	ix-month periods	s ended June 30, 2018					
Reportable segments profit	\$	332,326	\$	378,097				
Undistributed amount		,		,				
General administrative expenses	(155,587)	(142,748)				
Non-operating income		68,064		86,577				
Income from continuing operations before								
<i>U</i> 1								

SENAO NETWORKS, INC. AND SUBSIDIARIES

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

Six-month period ended June 30, 2019

Table 1

Expressed in thousands of NTD (Except as otherwise indicated)

Differences in transaction terms
compared to third party

			compared to tillid party										
		-	Transaction			trans	actions	Note	s/accounts rec	eivable (payable	<u>)</u>		
												Percentage of	
												total	
						Percentage of						notes/accounts	
		Relationship with	Purchases			total purchases						receivable	
Purchaser/seller	Counterparty	the counterparty	(sales)		Amount	(sales)	Credit term	Unit price	Credit term		Balance	(payable)	Footnote
Senao Networks, Inc.	EnGenius Technologies, Inc.	A wholly owned subsidiary	Sales	\$	207,883	6	Note 1	Note 1	Note 1	\$	88,072	11	
EnGenius Technologies, Inc.	Senao Networks, Inc.	Parent company	Purchases		207,883	100	"	"	"		88,072	100)

Note 1: Sales prices to EnGenius Technologies, Inc. are based on the sales volume. The collection term is 60 days from the first day of the month following the month of sales.

Note 2: The transactions were eliminated when preparing the consolidated financial statements.

SENAO NETWORKS, INC. AND SUBSIDIARIES

Significant inter-company transactions during the reporting period Six-month period ended June 30, 2019

Table 2 Expre

Expressed in thousands of NTD (Except as otherwise indicated)

Percentage of

Transaction

							consolidated total
Number			Relationship				operating revenues or total
(Note 1)	Company name	Counterparty	(Note 2)	General ledger account	Amount	Transaction terms	assets (Note 3)
0	Senao Networks, Inc.	EnGenius Technologies, Inc.	1	Sales	\$ 207,883	Note 4	5
0	Senao Networks, Inc.	EnGenius Technologies, Inc.	1	Accounts receivable	88,072	"	1
0	Senao Networks, Inc.	EnGenius Networks Singapore Pte. Ltd.	1	Sales	65,255	"	2
0	Senao Networks, Inc.	EnGenius Networks Singapore Pte. Ltd.	1	Accounts receivable	24,367	"	-
0	Senao Networks, Inc.	EnGenius Networks Europe B.V.	1	Sales	32,153	"	1
0	Senao Networks, Inc.	EnGenius Networks Europe B.V.	1	Accounts receivable	13,915	"	-
1	Emplus Technologies, Inc.	Senao Networks, Inc.	2	Right-of-use asset	21,552	Note 6	-
1	Emplus Technologies, Inc.	Senao Networks, Inc.	2	Lease liability	21,787	"	-

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 and subsidiaries 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: Sales prices are based on sales volume. The service fees is based on mutual agreement. The credit terms were approximately the same with third parties, which is 60 days from the first day of the month following the month of sales.
- Note 5: The sales price and terms and conditions were based on mutual agreement.
- Note 6: The rental payments were determined by mutual agreements and were paid monthly. The 'right-of-use asset' and lease liability was the balance recognised on June 30, 2019 in line with IFRS 16.
- Note 7: Only amounts in excess of \$10 million of related party transactions are disclosed, and the opposite side of the transaction is not disclosed.
- Note 8: The transactions were eliminated when preparing the consolidated financial statements.

SENAO NETWORKS, INC. AND SUBSIDIARIES

Information on investees

Six-month period ended June 30, 2019

Table 3

Investor

Senao Networks, Inc.

Senao Networks, Inc.

Senao Networks, Inc.

Senao Networks, Inc.

Senao International

Senao International

EnGenius International

(Samoa) Ltd.

(Samoa) Ltd.

(Samoa) Ltd.

Pte. Ltd.

Expressed in thousands of NTD (Except as otherwise indicated)

Investment income

	Initial investmen	t amount (Note 1)	Shares he	eld as at June 30, 2	019	Net profit (loss) of the investee	(loss) recognised by the Company for the six-month	
Main business activities	Balance as at June 30, 2019	Balance as at December 31, 2018	Number of shares	Ownership (%)	Book value	for the six-month period ended June 30, 2019	period ended June 30, 2019 (Note 2)	Footnote
Sales of communication products	\$ 62,120	\$ 62,120	60,000	100.00	\$ 79,847	\$ 4,614 (\$	\$ 4,740)	
Investment holdings	120,326	120,326	3,874,000	100.00	(46,000)	(16,325) (16,490)	
Sales of communication products	20,000	20,000	2,000,000	100.00	20,043	15	15	
Development, manufacturing and sales of communication products	84,249	84,249	6,490,800	50.99	123,515	51,077	26,272	
Investment	99,081	99,081	3,190,000	100.00	(41,775)	(16,992)	-	

100.00

100.00

100.00 (

6,050

42,416) (

25,084) (

641

17,000)

8,823)

Location

U.S.A.

Samoa

Taiwan

Taiwan

Samoa

Canada

Singapore Sales of

holdings

Investment

communication products

communication products

holdings

4,258

97,839

17,949

4,258

97,839

17,949

100

3,150,000

210,000

Investee

Senao International (Samoa) Ltd.

EnGenius Networks, Inc.

Emplus Technologies Inc.

EnGenius International

EnGenius Technologies

EnGenius Networks Singapore EnGenius Networks Europe B.V. Netherlands Sales of

EnGenius Networks Singapore

(Samoa) Ltd.

Canada Inc.

Pte. Ltd.

EnGenius Technologies, Inc.

Note 1: The column "Initial investment amount" is translated into New Taiwan Dollars at the spot exchange rate prevailing at the end of the period.

Note 2: The column "Investment income (loss) recognised by the Company" represents the income (loss), including the amount of investment income or loss from reinvestment, of directly invested subsidiaries and subsidiaries under equity method.

Note 3: The transactions were eliminated when preparing the consolidated financial statements.