Consolidated Financial Statements

With Independent Auditors' Report For the Years Ended December 31, 2019 and 2018

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Representation Letter

The entities that are required to be included in the combined financial statements of Bioteque Corporation as of and for the year ended December 31, 2019 under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports, and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards No. 10 endorsed by the Financial Supervisory Commission, "Consolidated Financial Statements." In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, Bioteque Corporation and Subsidiaries do not prepare a separate set of combined financial statements.

Company name: Bioteque Corporation

Chairman: TSAI, CHUNG-LI

Date: March 11, 2020



安侯建業群合會計師重務的 KPMG

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Independent Auditors' Report

To the Board of Directors of Bioteque Corporation:

Opinion

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

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

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

1. Provision for impairment of accounts receivable

Please refer to Note 4(g) "Financial instruments" for accounting policies, Note 5 for accounting assumptions, judgments, and estimation uncertainty to the consolidated financial statements, and Note 6(d) for the illustration of the impairment of accounts receivable.



The Group engages in manufacturing and selling the medical device. As of December 31, 2019, the amount of the accounts receivable is \$218,958 thousand. The recovery ability of amounts due is concerned by the Managements' judgment. Consequently, the assessment of accounts receivable has been identified as a key audit matter.

How the matter was addressed in our audit

Our principal audit procedures included: Obtaining the calculation of expected credit loss (ECL) on trade receivable, and assessing the appropriateness of ECL; examining the aging of trade receivables to verify the accuracy of the ageing period; assessing the appropriateness and adequacy of provision for doubtful accounts made by the management based on the ECL.

2. Evaluation of inventories

Please refer to Note 4(h) "inventories" for accounting policies, Note 5 for accounting assumptions, judgments, and estimation uncertainty to the consolidated financial statements, and Note 6(e) for the illustration of the evaluation of inventories.

The Group engage in manufacturing the medical device. As of December 31, 2019, the amount of the inventories is \$268,278 thousand. Since the loss on valuation of inventories and obsolescence is based on the Managements' judgment. Consequently, the valuation of inventory has been identified as a key audit matter.

How the matter was addressed in our audit

Our principal audit procedures included: Understanding the estimations of inventories at net realizable value by referring to their original transaction documents to test their accuracy. Accessing the inventory aging report and analyzing the aging of the inventories. Moreover, reviewing whether the valuation and the related information of the inventories are disclosed appropriately.

Other Matter

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

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

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

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

Those charged with governance (including supervisors) are responsible for overseeing the Group's financial reporting process.



Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

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

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

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



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

The engagement partners on the audit resulting in this independent auditors' report are Ya-Ling Chen and Yen-Ta Su.

KPMG

Taipei, Taiwan (Republic of China) March 11, 2020

Notes to Readers

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

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

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)
BIOTEQUE CORPORATION AND SUBSIDIARIES

Consolidated Balance Sheets

December 31, 2019 and 2018

(expressed in thousands of New Taiwan Dollars)

December 31, 2019 December 31, 2018	Amount % Amount %		\$ - 25,000 1	36,709 1 33,923 1	41,415 2 37,807 2	66,441 3 75,256 3	125,208 4 104,116 4	6,597 - 5,941 -	63,695 2 61,746 2	4,933	10,027 - 35,840 1	9,952 - 6,019 -	364,977 12 385,648 14		- 10,240 -	67,603 3 51,521 2	10,549		9,242 - 10,098 1	87,394 3 71,867 3	452,371 15 457,515 17		692,983 24 692,983 25	315,168 11 315,168 11		323,903 11 283,404 10	- 6,459 -	39 1,005,069	1,481,690 50 1,294,932 47		(1,714) - 12,259 -	- (1,315)	(1.714) - 10.944 -	2,488,127 85 2,314,027 83	S 2,940,498 100 2,771,542 100
	Liabilities and Equity	Current liabilities:	Short-term borrowings (notes 6(h), 6(u) and 8)	Current contract liabilities (notes 6(0))	Notes payable	Accounts payable	Other payables (notes 6(k) and 6 (p))	Payable on machinery and equipment	Current tax liabilities	Current lease liabilities (notes 6(i) and 6(u))	Long-term liabilities, current portion (notes 6(h) and 6(u))	Other current liabilities	Total current liabilities	Non-Current liabilities:	Long-term borrowings (notes 6(h), 6(u) and 9)	Deferred tax liabilities (notes 6(1))	Non-current lease liabilities (notes 6(i) and 6(u))	Other non-current liabilities	Net defined benefit liability, non-current (notes 6(k))	Total non-current liabilities	Total liabilities	Equity attributable to owners of parent (notes 6(k) and 6(m)):	Ordinary shares	Capital surplus	Retained earnings:	Legal reserve	Special reserve	Unappropriated retained earnings		Other equity interest:	Exchange differences on translation of foreign financial statements	Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income		Total equity	Total liabilities and equity
			2100	2130	2150	2170	2209	2213	2230	2280	2320	2399			2540	2570	2580	2600	2640				3100	3200		3310	3320	3350			3410	3420			
11, 2018	%		01 33	25 6	38 3	38 8	34 10	. 43	15 1	94 61				34 34	1	2,657 -	93 3	- 27	55 2	48 39															242 100
December 31, 2018	Amount		926,601	176,325	71,638	211,038	281,734	1,943	21,715	1,690,994			2	944,734	·	2,6	77,393	1,972	53,555	1,080,548															2,771,542
2019	%		98 9	9 8	4 2	8	6 8	3	21	9 62				2 32	5 2		4	- 9	7	38															100
December 31, 2019	Amount		\$ 1,054,596	178,118	68,834	218,958	268,278	513	26,532	1,815,829			1	943,782	64,365	4,093	103,336	1,956	7,137	1,124,669															\$ 2,940,498
	Assets	Current assets:	0 Cash and cash equivalents (note 6(a))	0 Current financial assets at fair value through profit or loss (note 6(b))	0 Notes receivable, net (notes 6(d) and (o))	0 Accounts receivable, net (notes 6(d) and (o))	X Inventories (note 6(e))	6 Other current financial assets (note 8)	9 Other current assets (note 6(j))	Total current assets	Non-current assets:	ž		0 Property, plant and equipment (notes 6(f), 8 and 9)	5 Right-of-use assets (note 6(g))	0 Deferred tax assets (note 6(1))	5 Prepayments for business facilities (note 9)	0 Other non-current financial assets	5 Other non-current assets (note 6(j))	Total non-current assets															Total assets
			1100	1110	1150	1170	130X	1476	1479			1517		1600	1755	1840	1915	1980	1995																

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) BIOTEQUE CORPORATION AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income

For the years ended December 31, 2019 and 2018

(expressed in thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

		2019		2018	
		Amount	<u>%</u>	Amount	_%_
4000	Operating revenue (notes 6(0))	\$ 1,858,900	100	1,613,009	100
5000	Operating costs (notes 6(e), (f), (j), (k) and 12)	1,041,944	56	923,968	57
	Gross profit from operations	816,956	44	689,041	43
6000	Operating expenses (notes $6(f)$, (g) , (k) , (p) , 7 and 12):				
6100	Selling expenses	88,660	5	75,987	5
6200	Administrative expenses	96,334	5	85,901	5
6300	Research and development expenses	51,473	3	37,961	3
	Total operating expenses	236,467	13	199,849	13
6900	Net operating income	580,489	31	489,192	30
7000	Non-operating income and expenses (note 6(q)):				
7010	Other income	37,666	2	18,646	1
7020	Other gains and losses	(23,651)	(1)	10,387	1
7050	Finance costs	(1,934)		(2,957)	
	Total non-operating income and expenses	12,081	1	26,076	2
7900	Profit before tax	592,570	32	515,268	32
7951	Less: Tax expenses (note 6(1))	128,398	7	110,271	7
	Profit	464,172	25	404,997	25
8300	Other comprehensive income (loss) (note 6(k)):				
8310	Components of other comprehensive income that will not be reclassified to profit or loss:				
8311	Gains (losses) on remeasurements of defined benefit plans	1,120	-	(2,605)	-
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	(26)		(01)	
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	(26)	<u>-</u>	(91)	<u>.</u>
	Total components of other comprehensive income (loss) that will not be reclassified to profit or loss	1,094		(2,696)	
8360	Components of other comprehensive income (loss) that will be reclassified to profit or loss:				
8361	Exchange differences on translation	(13,973)	(1)	17,494	1
8399	Income tax related to components of other comprehensive income that will be reclassified to profit or loss	<u> </u>			
	Total components of other comprehensive income (loss) that will be reclassified to profit or loss	(13,973)	(1)	17,494	1
8300	Other comprehensive income (loss), net	(12,879)	(1)	14,798	1
	Comprehensive income	\$451,293	24	419,795	<u></u>
	Profit, attributable to:				
	Profit, attributable to owners of parent	\$ <u>464,172</u>	25	404,997	<u>25</u>
	Comprehensive income, attributable to:				
	Comprehensive income, attributable to owners of parent	\$ <u>451,293</u>	24	419,795	<u>26</u>
9750	Basic earnings per share (note 6(n)) (Expressed in New Taiwan Dollars)	\$	6,70		5.84
9850	Diluted earnings per share (note 6(n)) (Expressed in New Taiwan Dollars)	S	6.67		5.81

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)
BIOTEQUE CORPORATION AND SUBSIDIARIES

For the years ended December 31, 2019 and 2018 Consolidated Statements of Changes in Equity

(expressed in thousands of New Taiwan Dollars)

Attributable to owners of parent

				AI	Attributable to owners of paren	or parent			
			ŀ	Retained earnings	ıgs		Other equity interest		
						Exchange differences on	Unrealized gains (losses) from financial	Unrealized gains	
						translation of	assets measured at fair	(losses) on	
	Ordinary shares	Capital surplus	Legal	Special reserve	Unappropriated retained	foreign financial statements	value through other comprehensive income	available-for-sale financial assets	Total equity
Balance at January 1, 2018	\$ 692,983	315,168	253,010		882,074	(5,235)		(1,224)	•
Effects of retrospective application			ĺ		'		(1,224)	1,224	,
Balance at January 1, 2018 after adjustments	692,983	315,168	253,010	-	882,074	(5,235)	(1,224)	1	2,136,776
Net income for the years ended December 31, 2018	•		ı		404,997		,	ı	404,997
Other comprehensive income for the years ended December 31, 2018				,	(2,605)	17,494	(16)	-	14,798
Total comprehensive income for the years ended December 31, 2018	,				402,392	17,494	(16)	-	419,795
Appropriation and distribution of retained earnings:									
Legal reserve	•		30,394	1	(30,394)	,	*	,	•
Special reserve	r	1	1	6,459	(6,459)	1	ı	1	ī
Cash dividends	'		,	ι	(242,544)	,	-		(242,544)
Balance at December 31, 2018	692,983	315,168	283,404	6,459	1,005,069	12,259	(1,315)	ı	2,314,027
Net income for the years ended December 31, 2019	t	ı	t	•	464,172	1		1	464,172
Other comprehensive income for the years ended December 31, 2019	1				1,120	(13,973)	(56)	1	(12,879)
Total comprehensive income for the years ended December 31, 2019	,	,	,		465,292	(13,973)	(26)	1	451,293
Appropriation and distribution of retained earnings:									
Legal reserve	ı		40,499	1	(40,499)	1	1	ı	,
Special reserve	ı		1	(6,459)	6,459	•	1	i	ı
Cash dividends	ı		1	ı	(277,193)	1	•	•	(277,193)
Disposal of investments in equity instruments designated at fair value through other									
comprehensive income		-		,	(1,341)		1,341	-	•
Balance at December 31, 2019	\$ 692,983	315,168	323,903		1,157,787	(1,714)		1	2,488,127

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) BIOTEQUE CORPORATION AND SUBSIDIARIES

Consolidated Statements of Cash Flows

For the years ended December 31, 2019 and 2018 (expressed in thousands of New Taiwan Dollars)

	2019	2018
Cash flows generated from (used in) operating activities:		
Profit before tax	\$592,570	515,268
Adjustments:		
Adjustments to reconcile profit (loss):		
Depreciation expense	93,337	81,595
Amortization expense	2,794	4,318
Net loss (gain) on financial assets at fair value through profit or loss	(1,602)	256
Interest expense	1,934	2,957
Interest income	(5,966)	(6,440)
Loss on disposal of property, plant and equipment	19,086	25
Total adjustments to reconcile profit	109,583	82,711
Changes in operating assets:		
Notes receivable	2,804	3,085
Accounts receivable	(7,920)	(18,209)
Inventories	13,456	(84,142)
Other current assets	(6,376)	1,385
Other financial assets	1,430	(508)
Total changes in operating assets	3,394	(98,389)
Changes in operating liabilities:		
Current contract liabilities	2,786	33,923
Notes payable	3,608	(5,390)
Accounts payable	(8,815)	21,451
Other payable	21,096	6,788
Net defined benefit liability	264	385
Other current liabilities	3,933	(21,181)
Total changes in operating liabilities	22,872	35,976
Total changes in operating assets and liabilities	26,266	(62,413)
Total adjustments	135,849	20,298
Cash inflow generated from operations	728,419	535,566
Interest received	6,795	5,946
Income taxes paid	(111,803)	(81,099)
Net cash flows generated from operating activities	623,411	460,413
Cash flows generated from (used in) investing activities:		
Proceeds from disposal of financial assets at fair value through other comprehensive income	211	-
Acquisition of financial assets at fair value through profit or loss	(124,062)	(120,431)
Proceeds from disposal of financial assets at fair value through profit or loss	123,217	118,312
Acquisition of property, plant and equipment	(82,665)	(29,066)
Proceeds from disposal of property, plant and equipment	- ` ´ ´	107
Decrease (increase) in other non-current financial assets	16	(192)
Increase in other non-current assets	(6,374)	(3,199)
Increase in prepayments for business facilities	(56,730)	(78,673)
Increase (decrease) in payables on machinery and equipment	656	(3,537)
Net cash flows used in investing activities	(145,731)	(116,679)
Cash flows generated from (used in) financing activities:		
Increase in short-term loans	165,280	25,000
Decrease in short-term loans	(189,064)	(80,000)
Repayments of long-term borrowings	(36,062)	(37,715)
Decrease in guarantee deposits	(8)	- ` '
Payment of lease liabilities	(4,880)	-
Cash dividend paid	(277,193)	(242,544)
Interest paid	(1,937)	(3,128)
Net cash flows used in financing activities	(343,864)	(338,387)
Effect of exchange rate changes on cash and cash equivalents	(5,821)	4,400
Net increase in cash and cash equivalents	127,995	9,747
Cash and cash equivalents at beginning of period	926,601	916,854
Cash and cash equivalents at end of period	\$ 1,054,596	926,601

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) BIOTEQUE CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

For the years ended December 31, 2019 and 2018

(Expressed in thousands of New Taiwan Dollars unless otherwise specified)

(1) Company history

Bioteque Corporation ("the Company") was incorporation in November, 1991 in accordance with The Company Act and the other related laws and regulations.

The Company's stock was listed on Taipei Exchange on March 4, 2002.

The business operation of the Company and its subsidiaries (together referred to as "the Group") are as follows:

- (a) Manufacturing, trading and selling of the medical equipment and instruments.
- (b) Reinvestment and monopoly investment in securities business.

Please refer to note 14 for the related information.

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

These consolidated financial statements were authorized for issue by the board of directors on March 11, 2020.

(3) New standards, amendments and interpretations adopted:

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

The following new standards, interpretations and amendments have been endorsed by the FSC and are effective for annual periods beginning on or after January 1, 2019.

New, Revised or Amended Standards and Interpretations	Effective date per IASB
IFRS 16 "Leases"	January 1, 2019
IFRIC 23 "Uncertainty over Income Tax Treatments"	January 1, 2019
Amendments to IFRS 9 "Prepayment features with negative compensation"	January 1, 2019
Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement"	January 1, 2019
Amendments to IAS 28 "Long-term interests in associates and joint ventures"	January 1, 2019
Annual Improvements to IFRS Standards 2015–2017 Cycle	January 1, 2019

Notes to the Consolidated Financial Statements

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

(i) IFRS 16"Leases"

IFRS 16 replaces the existing leases guidance, including IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases – Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

The Group applied IFRS 16 using the modified retrospective approach. The details of the changes in accounting policies are disclosed below:

1) Definition of a lease

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

On transition to IFRS 16, the Group elected to apply the practical expedient to grandfather the assessment of which transactions are leases. The Group applied IFRS 16 only to contracts that were previously identified as leases. Contracts that were not identified as leases under IAS 17 and IFRIC 4 were not reassessed for whether there is a lease. Therefore, the definition of a lease under IFRS 16 was applied only to contracts entered into or changed on or after January 1, 2019.

2) As a lessee

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

Leases classified as operating leases under IAS 17

At transition, lease liabilities were measured at the present value of the remaining lease payments, discounted at the Group's incremental borrowing rate as at January 1, 2019. Right-of-use assets are measured at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments — the Group applied this approach to all other lease.

In addition, the Group used the following practical expedients when applying IFRS 16 to leases.

 Applied a single discount rate to a portfolio of leases with similar characteristics.

Notes to the Consolidated Financial Statements

- Adjusted the right-of-use assets by the amount of IAS 37 onerous contract provision immediately before the date of initial application, as an alternative to an impairment review.
- Applied the exemption not to recognize right-of-use assets and liabilities for leases with less than 12 months of lease term.
- Excluded initial direct costs from measuring the right-of-use asset at the date of initial application.
- Used hindsight when determining the lease term if the contract contains options to extend or terminate the lease.

3) Impacts on financial statements

On transition to IFRS 16, the Group recognized additional \$71,080 thousands of right-ofuse assets and \$20,352 thousands of lease liabilities, recognising the difference from other non-current and current assets. When measuring lease liabilities, the Group discounted lease payments using its incremental borrowing rate at January 1, 2019. The weighted-average rate applied is 1.02%.

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

	Janu	iary 1, 2019
Operating lease commitment at December 31, 2018	\$	6,337
Extension and termination options reasonably certain to be exercised		14,420
Discounted Interest expense		(405)
Lease liabilities recognized at January 1, 2019	\$	20,352

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

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

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 3 "Definition of a Business"	January 1, 2020
Amendments to IFRS 9, IAS39 and IFRS7 "Interest Rate Benchmark Reform"	January 1, 2020
Amendments to IAS 1 and IAS 8 "Definition of Material"	January 1, 2020

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

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Notes to the Consolidated Financial Statements

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

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

New, Revised or Amended Standards and Interpretations	Effective date per IASB
Amendments to IFRS 10 and IAS 28 "Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture"	Effective date to be determined by IASB
IFRS 17 "Insurance Contracts"	January 1, 2021
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	January 1, 2022

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

(4) Summary of significant accounting policies:

The significant accounting policies presented in the consolidated financial statements are summarized below. Except for those specifically indicated, the following accounting policies were applied consistently throughout the periods presented in the consolidated financial statements.

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (hereinafter referred to as "the Regulations") and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed and issued into effect by the Financial Supervisory Commission, R.O.C..

(b) Basis of preparation

(i) Basis of measurement

Except for the following significant accounts, the consolidated financial statements have been prepared on a historical cost basis:

- 1) Financial instruments at fair value through profit or loss are measured at fair value;
- 2) Financial assets at fair value through other comprehensive income are measured at fair value;
- 3) The defined benefit liabilities are measured at fair value of the plan assets less the present value of the defined benefit obligation.

Notes to the Consolidated Financial Statements

(ii) Functional and presentation currency

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

(c) Basis of consolidation

(i) Principles of preparation of the consolidated financial statements

The consolidated financial statements comprise the Company and subsidiaries. Subsidiaries are entities controlled by the Group. The Group's controls' an entity when it its exposed to, 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.

The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases. Intragroup balances and transactions, and any unrealized income and expenses arising from Intragroup transactions are eliminated in preparing the consolidated financial statements.

The Group prepares consolidated financial statements using uniform accounting policies for like transactions and other events in similar circumstances. Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

(ii) List of subsidiaries in the consolidated financial statements:

			Shareholding				
Name of investor	Name of subsidiary	Principal activity	December 31, 2019	December 31, 2018			
The Company	BIOTEQUE MEDICAL CO., LTD.	Investment activities	100.00 %	100.00 %			
The Company	CHUNGTEX INVESTMENT CO., LTD	Investment activities	100.00 %	100.00 %			
The Company	BIOTEQUE MEDICAL PHIL. INC.	Manufacturing and Trading of Medical equipment	100.00 %	100.00 %			
BIOTEQUE MEDICAL PHIL. INC.	BONTEQ MEDICAL DISTRIBUTION PHIL. INC.	Trading of Medical equipment	100.00 %	100.00 %			

(iii) List of subsidiaries which are not included in the consolidated financial statements: None.

Notes to the Consolidated Financial Statements

(d) Foreign currency

(i) Foreign currency transaction

Transactions in foreign currencies are translated into the respective functional currencies of Group entities at the exchange rates at the dates of the transactions. At the end of each subsequent reporting period, monetary items denominated in foreign currencies are translated into the functional currencies using the exchange rate at that date. Non-monetary items denominated in foreign currencies that are measured at fair value are translated into the functional currencies using the exchange rate at the date that the fair value was determined. Non-monetary items denominated in foreign currencies that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

Exchange differences are generally recognized in profit or loss, except for those differences relating to the following, which are recognized in other comprehensive income:

- 1) an investment in equity securities designated as at fair value through other comprehensive income;
- 2) a financial liability designated as a hedge of the net investment in a foreign operation to the extent that the hedge is effective; or
- 3) qualifying cash flow hedges to the extent that the hedges are effective.

(ii) Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated into the presentation currency at the exchange rates at the reporting date. The income and expenses of foreign operations are translated into the presentation currency at the average exchange rate. Exchange differences are recognized in other comprehensive income.

When a foreign operation is disposed of such that control, significant influence, or joint control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal. When the Group disposes of only part of its interest in a subsidiary that includes a foreign operation while retaining control, the relevant proportion of the cumulative amount is reattributed to non-controlling interests. When the Group disposes of only part of its investment in an associate or joint venture that includes a foreign operation while retaining significant influence or joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

When the settlement of a monetary receivable from or payable to a foreign operation is neither planned nor likely to occur in the foreseeable future. Exchange differences arising from such a monetary item that are considered to form part of the net investment in the foreign operation are recognized in other comprehensive income.

Notes to the Consolidated Financial Statements

(e) Classification of current and non-current assets and liabilities

An asset is classified as current under one of the following criteria, and all other assets are classified as non-current.

An entity shall classify an asset as current when:

- (i) It is expected to be realized, or intended to be sold or consumed, in the normal operating cycle;
- (ii) It is held primarily for the purpose of trading;
- (iii) It is expected to be realized within twelve months after the reporting period; or
- (iv) The asset is cash or a cash equivalent (as defined in IAS 7) unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

A liability is classified as current under one of the following criteria, and all other liabilities are classified as noncurrent.

An entity shall classify a liability as current when:

- (i) It is expected to be settled in the normal operating cycle;
- (ii) It is held primarily for the purpose of trading;
- (iii) It is due to be settled within twelve months after the reporting period; or
- (iv) The Group does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by issuing equity instruments do not affect its classification.

(f) Cash and cash equivalents

Cash comprises of cash on hand and demand deposits. Cash equivalents are short-term highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Time deposits, which meet the above definition and are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes should be recognized as cash equivalents.

(g) Financial instruments

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

Notes to the Consolidated Financial Statements

(i) Financial assets

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

On initial recognition, a financial asset is classified as measured at: amortized cost; Fair value through other comprehensive income (FVOCI) – equity investment; or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

1) Financial assets measured at amortized cost

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

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

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

2) Fair value through other comprehensive income (FVOCI)

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

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

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

Notes to the Consolidated Financial Statements

3) Fair value through profit or loss (FVTPL)

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL, including derivative financial assets. Trade receivables that the Group intends to sell immediately or in the near term are measured at FVTPL; however, they are included in the 'trade receivables' line item. On initial recognition, the Group may irrevocably designate a financial asset, which meets the requirements to be measured at amortized cost or at FVOCI, as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

Financial assets that are held for trading or are managed and whose performance is evaluated on a fair value basis are measured at FVTPL.

4) Impairment of financial assets

The Group recognizes loss allowances for expected credit losses (ECL) on financial assets measured at amortized cost (including cash and cash equivalents, amortized costs, notes and trade receivables, other receivable, guarantee deposit paid and other financial assets), debt investments measured at FVOCI and contract assets.

The Group measures loss allowances at an amount equal to lifetime ECL, except for the following which are measured as 12-month ECL:

- · debt securities that are determined to have low credit risk at the reporting date; and
- other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for trade receivables and contract assets are always measured at an amount equal to lifetime ECL.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis based on the Group's historical experience and informed credit assessment as well as forward-looking information.

The Group considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade which is considered to be BBB- or higher per Standard & Poor's, Baa3 or higher per Moody's or twA or higher per Taiwan Ratings'.

The Group assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due.

Notes to the Consolidated Financial Statements

The Group considers a financial asset to be in default when the financial asset is more than 180 days past due.

Lifetime ECL are the ECL that result from all possible default events over the expected life of a financial instrument.

12-month ECL are the portion of ECL that result from default events that are possible within the 12 month after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECL is the maximum contractual period over which the Group is exposed to credit risk.

ECL are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive). ECL are discounted at the effective interest rate of the financial asset.

At each reporting date, the Group assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial assets is credit-impaired includes the following observable data:

- · significant financial difficulty of the borrower or issuer;
- · a breach of contract such as a default or being more than 90 days past due;
- the lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider;
- · it is probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets. For debt securities at FVOCI, the loss allowance is charge to profit or loss and is recognized in other comprehensive income instead of reducing the carrying amount of the asset.

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. For corporate customers, the Group individually makes an assessment with respect to the timing and amount of write-off based on whether there is a reasonable expectation of recovery. The Group expects no significant recovery from the amount written off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

Notes to the Consolidated Financial Statements

5) Derecognition of financial assets

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

The Group enters into transactions whereby it transfers assets recognized in its statement of balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets. In these cases, the transferred assets are not derecognized.

(ii) Financial liabilities and equity instruments

1) Classification of debt or equity

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

2) Equity instrument

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

3) Compound financial instruments

Compound financial instruments issued by the Group comprise convertible bonds denominated in NTD that can be converted to ordinary shares at the option of the holder, when the number of shares to be issued is fixed and does not vary with changes in fair value.

The liability component of compound financial instruments is initially recognized at the fair value of a similar liability that does not have an equity conversion option. The equity component is initially recognized at the difference between the fair value of the compound financial instrument as a whole and the fair value of the liability component. Any directly attributable transaction costs are allocated to the liability and equity components in proportion to their initial carrying amounts.

Subsequent to initial recognition, the liability component of a compound financial instrument is measured at amortized cost using the effective interest method. The equity component of a compound financial instrument is not remeasured.

Interest related to the financial liability is recognized in profit or loss. On conversion at maturity, the financial liability is reclassified to equity and no gain or loss is recognized.

Notes to the Consolidated Financial Statements

4) Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in profit or loss. Any gain or loss on derecognition is also recognized in profit or loss.

5) Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

On derecognition of a financial liability, the difference between the carrying amount of a financial liability extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

6) Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount presented in the statement of balance sheet when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

(h) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is calculated using the weighted average method, and includes expenditure incurred in acquiring the inventories, production or conversion costs, and other costs incurred in bringing them to their present location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

(i) Property, plant and equipment

(i) Recognition and measurement

Items of property, plant and equipment are measured at cost, which includes capitalized borrowing costs, less accumulated depreciation and any accumulated impairment losses.

If significant parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is recognized in profit or loss.

Notes to the Consolidated Financial Statements

(ii) Subsequent expenditure

Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Group.

(iii) Depreciation

Depreciation is calculated on the cost of an asset less its residual value and is recognized in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment.

Land is not depreciated.

The estimated useful lives of property, plant and equipment for current and comparative periods are as follows:

1)	Building and structures	5~50 years
2)	Machinery and equipment	2~15 years
3)	Transportation equipment	5~10 years
4)	Office equipment	2~5 years
5)	Other equipment	2~10 years

Depreciation methods, useful lives, and residual values are reviewed at each reporting date and adjusted if appropriate.

(j) Leases

Applicable from January 1, 2019

(i) Identifying a lease

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

- the contract involves the use of an identified asset this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- the Group has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and

Notes to the Consolidated Financial Statements

- the Group has the right to direct the use of the asset throughout the period of use only if either:
 - 1) the Group has the right to direct how and for what purpose the asset is used throughout the period of use; or
 - 2) the relevant decisions about how and for what purpose the asset is used are predetermined and:
 - the Group has the right to operate the asset throughout the period of use, without the supplier having the right to change those operating instructions; or
 - the Group designed the asset in a way that predetermines how and for what purpose it will be used throughout the period of use.

(ii) As a leasee

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

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

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

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

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

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

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

Notes to the Consolidated Financial Statements

- there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee; or
- there is a change in the lease term resulting from a change of its assessment on whether it will exercise an option to purchase the underlying asset, or
- there is a change of its assessment on whether it will exercise a extension or termination option; or
- -there is any lease modifications

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

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

The Group presents right-of-use assets that do not meet the definition of investment and lease liabilities as a separate line item respectively in the statement of financial position.

Applicable before January 1, 2019

Lease are operating lease and are not recognized in the Group's balance sheet. Payments made under operating leases (excluding insurance and maintenance expense) are recognized in profit or loss on a straight-line basis over the term of the lease.

(k) Impairment of non financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets (other than inventories and deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGUs.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Notes to the Consolidated Financial Statements

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

(l) Revenue

- (i) Revenue from contracts with customers
 - 1) Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group recognizes revenue when it satisfies a performance obligation by transferring control of a good or a service to a customer. The accounting policies for the Group's main types of revenue are explained below.
 - a) Sale of goods

The Group manufactures and sells medical equipment. The Group recognizes revenue when control of the products has transferred, being when the products are delivered to the customer. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

A receivable is recognized when the goods are delivered, as this is the point in time that the Group has a right to an amount of consideration that is unconditional.

b) 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.

(ii) Contract costs

1) Incremental costs of obtaining a contract

The Group recognizes as an asset the incremental costs of obtaining a contract with a customer if the Group expects to recover those costs. The incremental costs of obtaining a contract are those costs that the Group incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained. Costs to obtain a contract that would have been incurred regardless of whether the contract was obtained shall be recognized as an expense when incurred, unless those costs are explicitly chargeable to the customer regardless of whether the contract is obtained.

The Group applies the practical expedient to recognize the incremental costs of obtaining a contract as an expense when incurred if the amortization period of the asset that the entity otherwise would have recognized is one year or less.

Notes to the Consolidated Financial Statements

2) Costs to fulfil a contract

If the costs incurred in fulfilling a contract with a customer are not within the scope of another Standard (for example, IAS 2 Inventories, IAS 16 Property, Plant and Equipment or IAS 38 Intangible Assets), the Group recognizes an asset from the costs incurred to fulfil a contract only if those costs meet all of the following criteria:

- the costs relate directly to a contract or to an anticipated contract that the Group can specifically identify;
- the costs generate or enhance resources of the Group that will be used in satisfying (or in continuing to satisfy) performance obligations in the future; and
- —the costs are expected to be recovered.

General and administrative costs, costs of wasted materials, labor or other resources to fulfil the contract that were not reflected in the price of the contract, costs that relate to satisfied performance obligations (or partially satisfied performance obligations), and costs for which the Group cannot distinguish whether the costs relate to unsatisfied performance obligations or to satisfied performance obligations(or partially satisfied performance obligations), the Group recognizes these costs as expenses when incurred.

(m) Employee benefits

(i) Defined contribution plans

Obligations for contributions to defined contribution plans are expensed as the related service is provided.

(ii) Defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

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

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings within equity. The Group determines the net interest expense on the net defined benefit liability for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability. Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

Notes to the Consolidated Financial Statements

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

(iii) Short-term employee benefits

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

(n) Income taxes

Income taxes comprise current taxes and deferred taxes. Except for expenses related to business combinations or recognized directly in equity or other comprehensive income, all current and deferred taxes are recognized in profit or loss.

The Group has determined that interest and penalties related to income taxes, including uncertain tax treatment, do not meet the definition of income taxes, and therefore accounted for them under IAS37.

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

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases. Deferred taxes are recognized except for the following:

- (i) temporary differences on the initial recognition of assets and liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profits (losses) at the time of the transaction;
- (ii) temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- (iii) taxable temporary differences arising on the initial recognition of goodwill.

Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reserve, using tax rates enacted or substantively enacted at the reporting date.

Deferred tax assets and liabilities are offset if the following criteria are met:

(i) the Group has a legally enforceable right to set off current tax assets against current tax liabilities; and

Notes to the Consolidated Financial Statements

- (ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either.
 - 1) the same taxable entity; or
 - 2) different taxable entities which intend to settle current tax assets and liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

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

(o) Earnings per share

The Group discloses the Company's basic and diluted earnings per share attributable to ordinary shareholders of the Company. Basic earnings per share is calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted average number of ordinary shares outstanding. Diluted earnings per share is calculated as the profit attributable to ordinary shareholders of the Company divided by the weighted average number of ordinary shares outstanding after adjustment for the effects of all potentially dilutive ordinary shares, such as employee bonus.

(p) Operating segments

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the Group). Operating results of the operating segment are regularly reviewed by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and to assess its performance. Each operating segment consists of standalone financial information.

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

The preparation of the consolidated financial statements in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and IFRSs endorsed by the FSC requires management to make judgments, estimates and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from these estimates.

The management continues to monitor the accounting estimates and assumptions. The management recognizes any changes in accounting estimates during the period and the impact of those changes in accounting estimates in the following period.

Notes to the Consolidated Financial Statements

Information about judgments made in applying accounting policies that have the most significant effects on the amounts recognized in the consolidated financial statements is as follows:

(a) The loss allowance of trade receivable

The Group has estimated the loss allowance of trade receivable that is based on the risk of a default occurring and the rate of expected credit loss. The Group has considered historical experience, current economic conditions and forward-looking information at the reporting date to determine the assumptions to be used in calculating the impairments and the selected inputs. The relevant assumptions and input values, please refer to note 6(d).

(b) Valuation of inventories

As inventories are stated at the lower of cost or net realizable value, the Group estimates the net realizable value of inventories for obsolescence and unmarketable items at the end of the reporting period and then writes down the cost of inventories to net realizable value. Refer to note 6(e) for further description of the valuation of inventories

(6) Explanation of significant accounts:

(a) Cash and cash equivalents

	De	ecember 31, 	December 31, 2018
Cash on hand	\$	670	509
Cash in bank		983,863	757,584
RP bills		70,063	168,508
Cash and cash equivalents in the consolidated statement of cash flows	\$	1,054,596	926,601

Please refer to note 6(r) for the exchange rate risk, interest rate risk, and sensitivity analysis of the financial assets and liabilities of the Group.

(b) Current financial assets at fair value through profit or loss

	De	cember 31, 2019	December 31, 2018
Financial assets designated as at fair value through profit or loss:			
RP bills	\$	30,499	30,308
Mandatorily measured at fair value through profit or loss:			
Non-derivative financial assets			
Money market funds and bond funds		144,033	143,167
Stock listed on domestic markets		3,586	
Total	\$	178,118	176,325

Notes to the Consolidated Financial Statements

- (i) For credit risk and market risk, please refer to note 6(r).
- (ii) The financial assets of the Group were not collateralized.
- (c) Non-current financial assets at fair value through other comprehensive income

	December 31, 2019	December 31, 2018
Equity investments at fair value though other comprehensive income:		
Stock listed on domestic markets	\$ <u>-</u>	237

(i) Equity investments at fair value through other comprehensive income

The Group designated the investments shown above as equity securities at fair value through other comprehensive income because these equity securities represent those investments that the Group intends to hold for long-term for strategic purposes.

In the second quarter of 2019, the Group has disposed its equity investment at fair value through other comprehensive income for the purpose of investment management. The shares sold had a fair value of \$211 thousand, wherein the Group realized a loss of \$1,341 thousand, which was recognized as other comprehensive income; then later on, reclassified to retained earnings.

There were no disposals of strategic investments and transfers of any cumulative gain or loss within equity relating to these investments as of December 31, 2018.

- (ii) For credit risk and market risk, please refer to note 6(r).
- (iii) The financial assets of the Group were not collateralized.
- (d) Notes and trade receivables

	De	cember 31, _2019	December 31, 2018
Notes receivable	\$	68,834	71,638
Trade receivables		218,958	211,038
Less: Loss allowance		<u> </u>	_
	\$	287,792	282,676

Loss allowance

BIOTEQUE CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

Gross carrying

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due, as well as incorporated forward looking information. The loss allowance provision were determined as

December 31, 2019

Weighted-

		amount	average loss rate	provision
Current	\$	267,158	-	-
1 to 30 days past due		20,383	-	-
31 to 60 days past due		86	-	-
61 to 90 days past due		165	-	-
91 to 120 days past due		-	-	-
121 to 150 days past due		-	1.08 %	-
151 to 180 days past due		-	8.71 %	-
More than 181 days past due			100 % _	
	\$	287,792	<u>=</u>	-
			December 31, 2018	
	Gre	oss carrying	December 31, 2018 Weighted-	Loss allowance
		amount		Loss allowance provision
Current			Weighted-	
Current 1 to 30 days past due		amount	Weighted-	
		amount 265,215	Weighted-	
1 to 30 days past due		amount 265,215	Weighted-	
1 to 30 days past due 31 to 60 days past due		amount 265,215	Weighted-	
1 to 30 days past due 31 to 60 days past due 61 to 90 days past due		amount 265,215	Weighted-	
1 to 30 days past due 31 to 60 days past due 61 to 90 days past due 91 to 120 days past due		amount 265,215	Weighted- average loss rate - - - -	

282,676

The notes and accounts receivables of the Group were not collateralized.

For further credit risk information, please refer to note 6(r).

Notes to the Consolidated Financial Statements

(e) Inventories

	D	ecember 31, 2019	December 31, 2018
Raw materials	\$	151,400	169,502
Work in progress		54,982	55,222
Finished goods		47,030	37,501
Merchandise		2,430	3,057
Raw materials in transit	_	12,436	16,452
	S_	268,278	281,734

Except for cost of goods sold and inventories recognized as operating cost, the remaining gains or losses which were recognized as operating cost or deduction of operating cost were as follows:

	 2019	2018
Gains on physical inventory	\$ (5,211)	(4,795)
Losses on valuation of inventories	 1,777	500
	\$ (3,434)	(4,295)

The inventories of the Group were not collateralized.

(f) Property, plant and equipment

The cost and accumulated depreciation of the property, plant and equipment of the Group for the years ended December 31, 2019 and 2018 were as follows:

		Land	Building and structures	Machinery and equipment	Transportation equipment	Office equipment	Other equipment	Construction in progress	Total
Cost:									
Balance at January 1, 2019	\$	91,834	752,516	697,043	9,670	20,672	140,591	7,393	1,719,719
Additions		-	19,204	10,757	-	3,101	9,971	39,632	82,665
Disposals		-	(18,831)	(63)	-	(133)	(310)	-	(19,337)
Reclassification (Note)			1,492	43,347		1,080	9,681	(24,813)	30,787
Effect of changes in foreign exchange rates	_		(7,170)	(2,377)	(34)	(38)	(1,247)	(420)	(11,286)
Balance at December 31, 2019	\$_ _	91,834	747,211	748,707	9,636	24,682	158,686	21,792	1,802,548
Balance at January 1, 2018	\$	91,834	733,352	676,379	9,066	19,570	114,377	6,738	1,651,316
Additions		-	2,530	4,847	-	1,058	13,406	7,225	29,066
Disposals		-	-	(660)	-	-	(81)	-	(741)
Reclassification (Note)		-	6,136	13,261		-	11,521	(6,706)	24,212
Effect of changes in foreign exchange rates	_		10,498	3,216	604	44	1,368	136	15,866
Balance at December 31, 2018	\$	91,834	752,516	697,043	9,670	20,672	140,591	7,393	1,719,719
Accumulated depreciation and impairment loss:	_								
Balance at January 1, 2019	\$	-	194,651	455,755	5,224	17,436	101,919	-	774,985
Depreciation		-	17,900	44,882	792	1,557	22,516	-	87,647
Disposals		-	(29)	(63)	-	(133)	(26)	-	(251)
Effect of changes in foreign exchange rates	_		(2,094)	(750)	(25)	(28)	(718)		(3,615)
Balance at December 31, 2019	\$_		210,428	499,824	5,991	18,832	123,691		858,766

Notes to the Consolidated Financial Statements

		Land	Building and structures	Machinery and equipment	Transportation equipment	Office equipment	Other equipment	Construction in progress	Total
Balance at January 1, 2018	\$	-	174,326	412,932	4,318	16,252	84,380	-	692,208
Depreciation		-	19,689	42,833	882	1,161	17,030	-	81,595
Disposals		-	-	(568)	-	-	(41)	-	(609)
Effect of changes in foreign exchange rates	_		636	558	24	23	550		1,791
Balance at December 31, 2018	\$		194,651	455,755	5,224	17,436	101,919		774,985
Carrying amounts:	_								
Balance at December 31, 2019	\$	91,834	536,783	248,883	3,645	5,850	34,995	21,792	943,782
Balance at January 1, 2018	<u>s</u>	91,834	559,026	263,447	4,748	3,318	29,997	6,738	959,108
Balance at December 31, 2018	s	91,834	557,865	241,288	4,446	3,236	38,672	7,393	944,734

(Note) Prepayments for business facilities were reclassified as property, plant and equipment.

As of December 31, 2019 and 2018, the property, plant and equipment of the Group had been pledged as collateral for borrowings; please refer to note 8.

(g) Right-of-use assets

The Group leases many assets including land and buildings. Information about leases for which the Group as a lessee is presented below:

	Land	Buildings and structures	Total
Cost:	 		
Balance at January 1, 2019	\$ -	-	-
Effects of retrospective application	50,728	20,352	71,080
Effect of changes in foreign exchange rates	 (1,058)	10	(1,048)
Balance at December 31, 2019	\$ 49,670	20,362	70,032
Accumulated depreciation:	 		
Balance at January 1, 2019	\$ -	-	-
Depreciation	734	4,956	5,690
Effect of changes in foreign exchange rates	 (20)	(3) _	(23)
Balance at December 31, 2019	\$ 714	4,953	5,667
Carrying amount:			
Balance at December 31, 2019	\$ 48,956	15,409	64,365

(h) Short-term and long-term borrowings

(i) Short-term borrowings

	December 31, 2019	December 31, 2018
Unsecured bank loans	\$	25,000
Unused credit lines	\$947,322	663,345
Range of interest rate	-	1%

Notes to the Consolidated Financial Statements

(ii) Long-term borrowings

	Dece	December 31, 2019		
Unsecured bank loans	\$	10,027	46,080	
Less: Current portion		(10,027)	(35,840)	
	\$		10,240	
Unused credit lines	\$	30,080	30,720	
Range of interest rate		3.75%	3.75%~4.49%	

Parts of the Group's long-term borrowings (included current portion) will be settled in foreign currency. The details of foreign long-term liabilities were as follows:

	December 31, 2019	December 31, 2018	
USD (thousand dollars)	\$ 333	1,500	
Convert to NTD	\$ <u>10,027</u>	46,080	

As of December 31, 2019, the remaining balance of the borrowing due were as follows:

Period	A	mount
$2020.01.01 \sim 2020.12.31$	\$	10,027

For the collateral for borrowing, please refer to note 8.

(i) Lease liabilities

	December 31, 2019
Current	\$ 4,933
Non-current	\$

For the maturity analysis, please refer to note 6(r).

There were no significant issues, repurchases and repayments of lease liabilities for the years ended December 31, 2019.

The amounts recognized in profit or loss were as follows:

	2019
Interest on lease liabilities	\$ <u>166</u>
The amounts recognized in the statement of cash flows for the Group was as	follows

	2019
Total cash outflow for leases	\$ <u>5,046</u>

Notes to the Consolidated Financial Statements

(i) Leases of land, buildings and structures

As of December 31, 2019, the Group leases land, buildings and structures for its office space and parking lot. The leases of office space typically run for a period of 2 to 6 years. Some leases include an option to renew the lease for an additional period of 2 to 3 years after the end of the contract term.

Some leases of equipment contain extension options exercisable. These leases are negotiated and monitored by local management, and accordingly, contain a wide range of different terms and conditions. The extension options held are exercisable only by the Group and not by the lessors. In which lease is not reasonably certain to use an optional extended lease term, payments associated with the optional period are not included within lease liabilities.

(j) Operating lease

Since July 15, 2013, the Group has leased land from Hermosa Industrial Zone in the Philippines, with a lease term of 50 years, which will expire on July 14, 2063. After the expiry date, it will be extended automatically for another 25 years, with the expiration date on July 14, 2088. The rental for 75 years amounted to PHP77,148 thousand (approximately 53,391 thousand), which has already been paid.

As of December 31, 2018, the amounts of the prepaid rent were \$50,728 thousand, which recognized in other current assets of \$730 thousand and in other non-current assets of \$49,998 thousand, respectively.

The amounts of rental were as follows:

Operating costs

2018

5 717

(k) Employee benefits

(i) Defined benefit plans

Only the Company use the defined benefit plans.

Reconciliation of defined benefit obligation at present value and plan asset at fair value were as follows:

	Dec	ember 31, 2019	December 31, 2018
Present value of the defined benefit obligations	\$	28,504	29,771
Fair value of plan assets		(19,262)	(19,673)
Net defined benefit liabilities	\$	9,242	10,098

Notes to the Consolidated Financial Statements

The Group makes defined benefit plan contributions to the pension fund account in the Bank of Taiwan that provides pensions for employees upon retirement. Plans (covered by the Labor Standards Law) entitle a retired employee to receive retirement benefits based on years of service and average monthly salary for six months prior to retirement.

1) Composition of plan assets

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

The Group's Bank of Taiwan labor pension reserve account balance amounted to \$19,262 thousand as of December 31, 2019. For information on the utilization of the labor pension fund assets, including the asset allocation and yield of the fund, please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

2) The movement in present value of the defined benefit obligations

The movements in the present value of the defined benefit obligations for the Group were as follows:

	2019	2018
Defined benefit obligations as of January 1	\$ 29,771	25,694
Benefits paid	(2,086)	(382)
Current service costs and interest cost	1,350	1,407
Remeasurements loss (gains)	 (531)	3,052
Defined benefit obligations as of December 31	\$ 28,504	29,771

3) The movement in fair value of the defined benefit plan assets

The movements in the present value of the defined benefit plan assets for the Group were as follows:

	 2019	2018
Fair value of plan assets as of January 1	\$ 19,673	18,403
Amounts contributed to plan	880	943
Benefits paid	(2,086)	(382)
Interest revenue	206	262
Remeasurements gains (loss)	 589	447
Fair value of plan assets as of December 31	\$ 19,262	19,673

Notes to the Consolidated Financial Statements

4) The expenses recognized in profit or losses

For the years ended December 31, 2019 and 2018, the expenses recognized in profit or losses for the Group were as follows:

	2019	2018
Current service costs	\$ 1,035	1,054
Net interest of net defined benefit obligations	 109	91
	\$ 1,144	1,145
	 2019	2018
Operating costs	\$ 304	278
Operating expenses	 840	867

5) The remeasurements of the net defined benefit liabilities recognized in other comprehensive income

The remeasurements of the net defined benefit liabilities recognized in other comprehensive income were as follows:

	2	2019	2018	
Balance as of January1	\$	(453)	2,152	
Recognized in the current period		1,120	(2,605)	
Balance as of December 31	\$	667	(453)	

6) Actuarial assumptions

The principal actuarial assumptions at the reporting date were as follows:

The defined benefit obligations:

	December 31, 2019	December 31, 2018	
Discount rate	1.00 %	1.13 %	
Future salary increase rate	1.50 %	1.50 %	

Cost of the defined benefit plan assets:

	December 31, 2019	December 31, 2018	
Discount rate	1.13 %	1.38 %	
Future salary increase rate	1.50 %	1.00 %	

Notes to the Consolidated Financial Statements

The expected allocation payment to be made by the Group to the defined benefit plans for the one-year period after the reporting date is \$888 thousand. The weighted average lifetime of the defined benefit plans is 13.48 years.

7) Sensitivity analysis

When calculating the present of the defined benefit plan assets, the related actuarial assumptions at the reporting date, including the discount rate, the demission rate and the change of the future salary rate, are required to be judged and estimated.

As of December 31, 2019 and 2018, the changes in main actuarial assumptions might have an impact on the present value of the defined benefit obligation as follows:

	Influences of defined benefit obligations				
	Increase by	y 0.25%	Decrease by 0.25%		
Balance as of December 31, 2019					
Discount rate	\$	849	(855)		
Future salary increases rate		829	(799)		
Balance as of December 31, 2018					
Discount rate		874	(912)		
Future salary increases rate		890	(857)		

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown above. The method used in the sensitivity analysis is consistent with the calculation of pension liabilities in the balance sheets.

There is no change in the method and assumptions used in the preparation of sensitivity analysis for 2019 and 2018,.

(ii) Defined contribution plans

The Company allocates 6% each employee's monthly wages to the labor pension personal account at the Bureau of Labor Insurance in accordance with the provisions of the Labor Pension Act. Under these defined contribution plans, the Company allocates a fixed amount to the Bureau of Labor Insurance without additional legal or constructive obligations.

The pension costs incurred from the contributions to the Bureau of the Labor Insurance amounted to \$7,977 thousand and \$7,739 thousand for the years ended December 31, 2019 and 2018, respectively.

Notes to the Consolidated Financial Statements

- (iii) The Group's subsidiaries incorporated in the Philippine have a defined contribution plan, Wherein a monthly contributions to an independent fund, administered by the government in accordance with the pension regulations in the Republic of the Philippine, are based on certain percentage of employees' monthly salaries and wages. For the years ended December 31, 2019 and 2018, the Group recognized the pension costs amounting to \$159 thousand and \$181 thousand, respectively, in accordance with the pension regulations.
- (iv) Short-term benefit obligations

		December 31,	
	20	19	2019
Paid leave	\$	449	452

(1) Income taxes

(i) Income tax expense

The component of income tax were in the year 2019 and 2018 were as follows:

	2019		2018	
Current tax expense			***	
Current period	\$	115,536	96,854	
Adjustment for prior periods		(1,784)	(65)	
		113,752	96,789	
Deferred tax expense				
Origination and reversal of temporary differences		14,646	7,649	
Adjustment in tax rate			5,833	
		14,646	13,482	
Income tax expenses	\$	128,398	110,271	

Reconciliation of income tax and profit before tax for 2019 and 2018 is as follows.

	2019		2018	
Profit excluding income tax	\$	592,570	515,268	
Income tax using the Company's domestic tax rate	\$	118,514	103,054	
Adjustment in tax rate		-	5,833	
Effect of tax rates in foreign jurisdiction		6,874	1,944	
Adjustment for prior periods		(1,784)	(65)	
Undistributed earnings additional tax		3,912	2,369	
Other		882	(2,864)	
Total	\$	128,398	110,271	

Notes to the Consolidated Financial Statements

(ii) Deferred tax assets and liabilities

Changes in the amount of deferred tax assets and liabilities for the years ended December 31, 2019 and 2018 were as follows:

Deferred tax assets:

	ob	vance for solete entories	Unrealized exchange losses	Others	Total
Balance as of January 1, 2019	\$	908	-	1,749	2,657
Recognized in profit or loss		(211)	1,631	16	1,436
Balance as of December 31, 2019	\$	697	1,631	1,765	4,093
Balance as of January 1, 2018	\$	687	812	1,567	3,066
Recognized in profit or loss		221	(812)	182	(409)
Balance as of December 31, 2018	\$	908		1,749	2,657

Deferred tax liabilities:

	inv i: recogi	realized restment ncome nized under ty method	Unrealized exchange losses	Total
Balance as of January 1, 2019	\$	50,976	545	51,521
Recognized in profit or loss		16,627	(545)	16,082
Balance as of December 31, 2019	\$	67,603		67,603
Balance as of January 1, 2018	\$	38,448	-	38,448
Recognized in profit or loss		12,528	545	13,073
Balance as of December 31, 2018	\$	50,976	545	51,521

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(iii) The Company's income tax returns for the years through 2017 were assessed by the Taipei National Tax Administration.

(m) Capital and other equity

As of December 31, 2019 and 2018, the Company's authorized share capital consisted of \$1,200,000 thousand shares of ordinary share, with \$10 dollars par value per share, of which \$69,298 thousand shares, was issued and outstanding. All issued shares were paid up upon issuance.

(i) Capital surplus

Balance of capital surplus at the reporting date were as follows:

	December 31,	December 31,
	2019	2018
Share capital	\$ 315,168	315,168

Notes to the Consolidated Financial Statements

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

(ii) Retained earnings

The Company's Articles of Incorporation stipulate that 10% of the annual income or earnings, after deducting any accumulated deficit, shall be set aside as a legal reserve. When the balance of such legal reserve reaches an amount equal to the paid-in capital, the appropriation to legal reserves is discontinued. The remaining balance, if any, shall be appropriated as special reserve or distributed as shareholders' equity, which is to be proposed by the board of directors during the shareholders' meeting for approval, in accordance with the relevant laws and regulations.

The Company's industry is in its development stage. In order to achieve its sustainable development goals, the Company is aggressively developing and introducing new products. Thus, the growth stage requires funds to further expand the Companys' production lines to facilitate the growth in a next few years. The Company planned to adopt the policy for equalization of dividends to be paid in shares or cash, which is more than 20%, in general. However, if there is a significant capital expenditure in the future (when the purchasing amount of fixed assets or the investment of production offshoring exceed 10% of the paid-in capital), all the cash dividend can be converted into shares, with the approval from the shareholders.

When the Board of Directors decides to distribute the dividend and if the Company's market price of common stock is lower than the par value from Over The Counter Market on the previous day, the cash dividend can be fully or partially paid.

1) Legal reserve

When a company incurs no loss, it may, pursuant to a resolution by a shareholders' meeting, distribute its legal reserve by issuing new shares or by distributing cash, and only the portion of legal reserve which exceeds 25% of capital may be distributed.

2) Special reserve

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

Notes to the Consolidated Financial Statements

3) Earnings distribution

On June 18, 2019 and June 15, 2018, the shareholder's meeting resolved to distribute the 2018 and 2017 earnings. These earnings were appropriated as follows:

	2018			2017	
	Amour per sha		Amount	Amount per share	Amount
Dividends distributed to ordinary shareholders:					
Cash of retained earnings	\$	4.00 \$_	277,193	3.50	242,544

On March 11, 2020, the Company's Board of Directors resolved to appropriate the 2019 earnings. These earnings were appropriated as follows:

	2019		
		ount share	Amount
Dividends distributed to ordinary shareholders:			
Cash	\$	4.00 \$	277,193

(iii) OCI accumulated in reserves, net of tax

	diffe trar foreiş	schange erences on nslation of gn financial atements	Unrealized gains (losses) from financial asset measured at fair value through other comprehensive income	Total	
Balance at January 1, 2019	\$	12,259	(1,315)	10,944	
Exchange differences on foreign operations		(13,973)	-	(13,973)	
Unrealized gains (losses) from financial asset measured at fair value through other comprehensive income		-	(26)	(26)	
Disposal of investments in equity instruments designated at fair value through other comprehensive income		 .	1,341	1,341	
Balance at December 31, 2019	\$	(1,714)	-	(1,714)	
	diffe trai forei	xchange erences on nslation of gn financial atements	Unrealized gains (losses) from financial asset measured at fair value through other comprehensive income	Unrealized gains (losses) on available-for-sale financial assets	Total
Balance at January 1, 2018	\$	(5,235)	-	(1,224)	(6,459)
Effects of retrospective application			(1,224)	1,224	-
Balance at January 1, 2018 after adjustments		(5,235)	(1,224)	-	(6,459)
Exchange differences on foreign operations		17,494	-	-	17,494
Unrealized gains (losses) from financial asset measured at fair value through other comprehensive income		 ,	(91)		(91)
Balance at December 31, 2018	s	12,259	(1,315)		10,944

Notes to the Consolidated Financial Statements

(n) Earnings per share

The Company's earnings per share were calculated as follows:

(i) Basic earnings per share

	2019	2018
Profit attributable to ordinary shareholders of the Company \$	464,172	404,997
Weighted-average number of ordinary shares	69,298	69,298
Basic earnings per share (express in New Taiwan Dollar)	6.70	5.84

(ii) Diluted earnings per share

	2019	2018
Profit attributable to ordinary shareholders of the Company \$_	464,172	404,997
Weighted-average number of ordinary shares (basic)	69,298	69,298
Effect of employee remuneration (in thousands)	305	350
Weighted-average number of ordinary shares (diluted)		
=	69,603	69,648
Diluted earnings per share (express in New Taiwan		
Dollar) \$	6.67	5.81

(o) Revenue from contracts with customers

(i) Disaggregation of revenue

Primary geographical markets:	 	_
Asia	\$ 846,252	713,908
South America	196,447	196,787
North America	263,842	193,396
Others	 552,359	508,918
Total	\$ 1,858,900	1,613,009
Major products service lines:	 	
Manufacturing, trading and selling of medical equipment	\$ 1,858,900	1,613,009

2019

(ii) Contract balances

	De	cember 31, 2019	December 31, 2018	January 1, 2018
Notes and accounts receivable	\$	287,792	282,676	267,552
Less: allowance for impairment				
Total	\$	287,792	282,676	267,552
Current contract liabilities	\$	36,709	33,923	15,755

2018

Notes to the Consolidated Financial Statements

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

The amount of revenue recognized for the years ended December 31, 2019 and 2018 that was included in the contract liability balance at the beginning of the period were \$31,975 thousand and \$13,389 thousand, respectively.

The major change in the balance of contract assets and liabilities is the difference between the time frame in the performance obligation to be satisfied and the payment to be received.

(p) Remuneration to employees, directors and supervisors

According to the Article of Association, once the Company has annual profit, it should appropriate no less than 5% of the profit to its employees and 1.6% or less to its directors and supervisors.

The amount of employee remuneration, and directors' and supervisors' remuneration were estimated based on profit before tax, net of the amount of the remuneration, and multiplied by the rule of Company's Article of Association. The above remuneration were included in the operating expenses of the years ended December 31, 2019 and 2018. The differences between the actual distributed amounts as determined by the Board of Directors and those recognized in the financial statements, if any, shall be accounted for as changes in accounting estimates and recognized in profit or loss in the following year.

For the year ended December 31, 2019 and 2018 the Company accrued and recognized its employee remuneration amounting to \$31,389 and \$27,440 thousand, respectively; and its directors' and supervisors' remuneration amounting to \$10,045 and \$8,781 thousand, respectively. There was no differences between the actual distributed amounts as determined by the Board of Directors and those recognized in the financial statements.

The related information mentioned above can be found on websites such as the Market Observation Post System.

(q) Non-operating income and expenses

(i) Other income

	 2019	2018
Interest income:		
Interest income from RP bills	\$ 4,190	3,969
Interest income from funds	359	356
Interest income from deposit	12	11
Interest income from bank deposit		
	 1,405	2,104
	5,966	6,440
Subsidy revenue	7,431	6,823
Compensation income	19,139	598
Others	 5,130	4,785
	\$ 37,666	18,646

2010

BIOTEQUE CORPORATION AND SUBSIDIARIES

Notes to the Consolidated Financial Statements

(ii) Other gains and losses

		 2019	2018
	Foreign exchange gains (losses)	\$ (7,119)	11,443
	Gains (losses) on financial assets at fair value through		
	profit or loss	1,602	(256)
	Gains (losses) on disposal of property plant and equipment	(19,086)	(25)
	Others	 952	(775)
		\$ (23,651)	10,387
(iii)	Finance costs		
		2010	2010

2010

	2019	2018
Interest expense on bank borrowings	\$ (1,768)	(2,957)
Interest expense on lease liabilities	 (166)	
	\$ (1,934)	(2,957)

(r) Financial instruments

(i) Credit risk

1) Credit risk exposure

The carrying amount of financial assets represents the maximum amount exposed to credit risk.

2) Concentration of credit risk

If the transactions of the financial instruments are significantly concentrated within certain counterparties, or if the counterparties with similar business activities and economic characteristics are not significantly concentrated within certain counterparties, the concentration of credit risk is highly probable. As of December 31, 2019 and 2018, 33% and 30%, respectively, of notes and accounts receivable were from two major customers.

	A	amount	Percentage of the company's trade receivables
December 31, 2019			
C Company	\$	59,150	21
F Company		33,370	12
	\$	92,520	33
December 31, 2018			
C Company	\$	52,251	18
F Company		35,214	12
	\$	87,465	30

Notes to the Consolidated Financial Statements

3) Receivables securities

For credit risk exposure of note and trade receivables, please refer to note 6(d).

Other financial assets at amortized costs includes other receivables. The above financial assets are considered to have low risk, and the impairment provision recognized during the period was limited to 12 months expected losses. Regarding how the financial instruments are considered to have low risk, please refer to note 4(g).

For the years ended December 31, 2019 and 2018, the impairment loss are not recognized and reserved.

(ii) Liquidity risk

The following table shows the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements.

		arrying mount	Contractual cash flows	within 1 year	1-2 years	2-5 years	Over 5 years
December 31, 2019							
Non-derivative financial liabilities							
Long-term liabilities, current portion	\$	10,027	10,403	10,403	-	-	-
Notes payable		41,415	41,415	41,415	-	-	-
Accounts payable		66,441	66,441	66,441	-	-	-
Other payables		45,733	45,733	45,733	-	-	-
Payables on machinery and equipment		6,597	6,597	6,597	-	-	-
Lease liabilities (current and non- current)		15,482	15,721	5,062	4,811	5,848	
	\$	185,695	186,310	175,651	4,811	5,848	
December 31, 2018							
Non-derivative financial liabilities							
Short-term borrowing	\$	25,000	25,125	25,125	-	-	-
Long-term liabilities, current portion		35,840	37,681	37,681	-	-	-
Notes payable		37,807	37,807	37,807	-	-	_
Accounts payable		75,256	75,256	75,256	-	-	-
Other payables		35,634	35,634	35,634	-	-	-
Payables on machinery and equipment		5,941	5,941	5,941	-	-	-
Long-term borrowings		10,240	10,624		10,624		
	\$	225,718	228,068	217,444	10,624		

The Group does not expect the cash flows included in the maturity analysis to occur significantly earlier or at significantly different amount.

Notes to the Consolidated Financial Statements

(iii) Market risk

1) Currency risk

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

	December 31, 2019			December 31, 2018			
		Foreign currency	Exchange rate	NTD	Foreign currency	Exchange rate	NTD
Financial assets	<u></u>						
Monetary items							
USD	\$	12,916	30.08	388,519	14,218	30.72	436,778
EUR		2,058	33.74	69,435	1,196	35.24	42,159
JPY		85,378	0.2772	23,662	54,721	0.2786	15,242
PHP		16,610	0.6080	10,099	53,363	0.5990	31,964
CNY		14,377	4.321	62,121	13,352	4.473	59,725
Investments accounted for using equity method							
USD		20,423	30.08	614,311	18,224	30.72	559,855
PHP		26,031	0.6080	15,827	11,833	0.5990	7,088
Financial liabilities							
Monetary items							
USD		1,700	30.08	51,127	1,044	30.72	32,068
EUR		163	33.74	5,493	296	35.24	10,414
JРY		35,677	0.2772	9,888	43,942	0.2786	12,240
PHP		20,257	0.6080	12,316	27,482	0.5990	16,462

The Group's exposure to foreign currency risk arise from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, trade receivables and trade payables that are denominated in foreign currency.

A strengthening (weakening) of 1% of the NTD against the foreign currency for the years ended December 31, 2019 and 2018 would have increased (decreased), the net profit before tax by \$4,750 thousand \$5,147 thousand, respectively. The analysis is performed on the same basis for 2018.

Since the Group has many kinds of functional currency, the information on foreign exchange gain (loss) on monetary items is disclosed by total amount. For the years ended December 31, 2019 and 2018, foreign exchange gains (losses) (including realized and unrealized portions) amounted to \$(7,119) thousand \$11,443 thousand, respectively.

2) Interest rate analysis

Please refer to the notes on liquidity risk management and interest rate exposure of the Group's financial assets and liabilities.

The following sensitivity analysis is based on the exposure to the interest rate risk of non-derivative financial instruments on the reporting date. Regarding assets with variable interest rates, the analysis is based on the assumption that the amount of assets outstanding at the reporting date was outstanding throughout the year. The rate of change is expressed as the interest rate increases or decreases by 1% when reporting to management internally, which also represents the Group management's assessment of the reasonably possible interest rate change.

Notes to the Consolidated Financial Statements

If the interest rate had increased / decreased by 1% basic points the Group's net profit before tax would have decreased / increased by \$100 thousand \$711 thousand for the years ended December 31, 2019 and 2018 with all other variable factors remain constant. This is mainly due to the Group's borrowing at floating rates.

3) Other market price risk

For the years ended December 31, 2019 and 2018, the sensitivity analyzes for the changes in the securities price at the reporting date were performed using the same basis for the profit and loss as illustrated below:

	2019		2018			
Prices of securities at the reporting date	Other comprehensive income before tax	Net profit before tax	Other comprehensive income before tax	Net profit before tax		
Increasing 1%	\$	36	2	29		
Decreasing 1%	<u>-</u>	(36)	(2)	(29)		

(iv) Fair value of financial instruments

1) Fair value hierarchy

The carrying amount and fair value of the Group's financial assets and liabilities, including the information on fair value hierarchy were as follows, however, except as described in the following paragraphs, for financial instruments not measured at fair value whose carrying amount is reasonably close to the fair value, and lease liabilities, disclosure of fair value information is not required:

	December 31, 2019					
	Fair value					
		Bok value_	Level 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss						
Non-derivative financial assets mandatorily measured at fair value through profit or loss	\$	147,619	147,619	-	-	147,619
Designated at fair value through profit or loss	_	30,499	30,499			30,499
Subtotal	_	178,118	178,118		-	178,118
Financial assets measured at amortized cost						
Cash and cash equivalents		1,054,596	-	-	-	-
Notes and accounts receivables		287,792	-	-	-	-
Other financial assets	_	2,469				
Subtotal	_	1,344,857				
Total	\$_	1,522,975	178,118			178,118
Financial liabilities measured at amortized cost						
Long-term liabilities, current portion	\$	10,027	-	-	-	-
Notes and accounts payables		107,856	-	-	-	-
Other payable		45,733	-	-	-	-
Payables on machinery and equipment		6,597	-	-	-	-
Lease liabilities (current and non-current)	_	15,482				
Total	\$ _	185,695	-	_		

Notes to the Consolidated Financial Statements

	December 31, 2018					
		_		Fair	value	
	F	Bok value	Level 1	Level 2	Level 3	Total
Financial assets at fair value through profit or loss						
Non-derivative financial assets mandatorily measured at fair value through profit or loss	\$	146,017	146,017	-	-	146,017
Designated at fair value through profit or loss	_	30,308	30,308		-	30,308
Subtotal	_	176,325	176,325			176,325
Financial assets at fair value through other comprehensive income						
Stocks listed on domestic markets	_	237	237		-	237
Financial assets measured at amortized cost						
Cash and cash equivalents		926,601	-	-	-	-
Notes and accounts receivables		282,676	-	_	=	=
Other financial assets	_	3,915				
Subtotal	_	1,213,192				
Total	\$_	1,389,754	176,562			176,562
Financial liabilities measured at amortized cost						
Short-term borrowings	\$	25,000	-	-	-	-
Long-term liabilities, current portion		35,840	-	-	=	-
Notes and accounts payables		113,063	-	-	=	-
Other payable		35,634	-	-	-	-
Payables on machinery and equipment		5,941	-	-	-	-
Long-term borrowings	_	10,240				
Total	\$ _	225,718				

2) Valuation techniques for financial instruments measured at fair value

A financial instrument is regarded as being quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency and those prices represent actual and regularly occurring market transactions on an arm's-length basis. Whether transactions are taking place 'regularly' is a matter of judgment and depends on the facts and circumstances of the market for the instrument.

Quoted market prices may not be indicative of the fair value of an instrument if the activity in the market is infrequent, the market is not well-established, only small volumes are traded, or bid-ask spreads are very wide. Determining whether a market is active involves judgment.

When the financial instruments of the Group is traded in an active market, its fair value is illustrated by the category and nature as follows:

The fair value of listed stocks and funds traded in an active market is based on the market quoted price.

Notes to the Consolidated Financial Statements

Measurements of fair value of financial instruments without an active market are based on valuation technique or quoted price from a competitor. Fair value, measured by using valuation technique that can be extrapolated from either similar financial instruments or discounted cash flow method or other valuation techniques, including models, is calculated based on available market date at the reporting date.

3) Categories and fair values of financial instruments

The Company strives to use market observable inputs when measuring assets and liabilities. Different levels of the fair value hierarchy to be used in determining the fair value of financial instruments are as follows:

- a) Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- b) Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- c) Level 3: inputs for the assets or liability that are not based on observable market data (unobservable inputs).

For the years ended December 31, 2019 and 2018, there were no change on the fair value hierarchy of financial asset.

(s) Financial risk management

(i) Overview

The Group have exposures to the following risks from its financial instruments:

- 1) credit risk
- 2) liquidity risk
- 3) market risk

The following likewise discusses the Group's objectives, policies and processes for measuring and managing the above mentioned risks. For more disclosures about the quantitative effects of these risks exposures, please refer to the respective notes in the accompanying consolidated financial statements.

(ii) Structure of risk management

The Board of Directors has overall responsibility for the establishment and oversight of the risk management framework. The board chairman and general manager are responsible for developing and monitoring the Group's risk management policies. Also they report regularly to the Board of Directors on the activities performed by Group.

Notes to the Consolidated Financial Statements

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set and monitor appropriate risk limits and controls, to ensure they are adhered to accordingly. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

The Board of Directors ensures that the supervision of the management is in compliance with the Group's risk management policies and procedures, as well as reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Board of the Company is assisted in its oversight role by an Internal Audit, wherein the Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, in which the results are to be reported to the Board of Directors.

(iii) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investments in debt securities.

1) Trade and other receivable

The Group's exposure to credit risk is mainly influenced by its individual customer's condition. The management also assess the statistical information based on the Group's customers, including the default risk of the customer's industry and nation, which have the factors to influence the Group's credit risk. For the years ended December 31, 2019 and 2018, the Group's accounts receivable were not concentrated in any geographical location, therefore, there were no concentration of credit risks.

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. Purchase limits are established for each customer and represent the maximum open amount without requiring approval from the Board of Directors; these limits are reviewed periodically.

The Group sets the allowance for its doubtful accounts to reflect the estimated loss of its trade and other receivables, as well as its investments. The major component of the allowance account contains individually significant exposure related to specific losses. Also, the component includes the losses on similar asset groups that have occurred but not yet identified.

The allowance for doubtful account is based on statistical information of historical payment of the similar financial assets.

Notes to the Consolidated Financial Statements

2) Investments

The exposure to credit risk for the bank deposits, fixed income investments, and other financial instruments is measured and monitored by the Group's finance department. The Group only deals with banks, other external parties, corporate organizations, government agencies and financial institutions with good credit rating. The Group does not expect any counterparty above fails to meet its obligations hence there is no significant credit risk arising from these counterparties.

3) Guarantees

The Group's policy is to provide financial guarantees only to wholly owned subsidiaries. At December 31, 2019, no other guarantees were outstanding.

(iv) Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it always has sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group uses activity-based costing to cost its products and services, which assists it in monitoring cash flow requirements and optimizing its cash return on investments. The Group aims to maintain the level of its cash and cash equivalents and other highly marketable debt investments at an amount in excess of expected cash flows on financial liabilities (other than trade payables) over the succeeding 60 days. The Group also monitors the level of expected cash outflows on trade and other payables. This excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters. As of December 31, 2019 and 2018, the Group's unused credit line were amounted to \$977,402 thousand and \$694,065 thousand, respectively.

(v) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, and equity prices, which will affect the Group's income or the value of its holdings of financial instruments. In order to manage and control the foreign exchange rates, the Group will maintain a certain limit of the net portion of the foreign currency.

The Group designates the stocks listed on domestic markets and bond funds which are classified as financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income respectively; and therefore, the valuation of equity prices will fluctuate according to the changes in market prices. To manage the market risk, the Group transacts with securities trusts institutions with good credit ratings and estimates the equity price risk of its equity instruments through a professional manager.

The Group is exposed to interest risk on the fair value of its financial asset and financial liabilities due to deposit in bank and bank loans. The changes in interest risk on these financial instruments have no significant impact on the fair value.

Notes to the Consolidated Financial Statements

(t) Capital management

The Board of Directors' policy is to maintain a strong capital base to ensure the confidence of investors, creditors and market, and to sustain future development of the business. The Group use the debt-to-equity ratio to manage capital. This ratio is the total net debt divided by the total capital. The net debt from the balance sheet is derived from the total liabilities less cash and cash equivalents. The total capital and equity include share capital, capital surplus, retained earnings, and other equity plus net debt. The Group's debt-to-equity ratio at the end of the reporting period as of 31 December 2019 and 2018, is as follows:

	De	December 31, 2018	
Total liabilities	\$	452,371	457,515
Less: cash and cash equivalents		1,054,596	926,601
Net liabilities (assets)	\$	(602,225)	(469,086)
Total equity	\$	1,855,902	1,844,941
		(32)%	(25)%

The Group's debt-to-equity ratio doesn't change significantly as of December 31, 2019.

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

The Group's financial activities which did not affect the current cash flow for the years ended December 31, 2019 and 2018, were as follows:

	Ja	nuary 1, 2019	Cash flows	Non-cash changes Foreign exchange movement	December 31, 2019
Short-term borrowings	\$	25,000	(23,784)	(1,216)	-
Long-term borrowings (including current portion)		46,080	(36,062)	9	10,027
Lease liabilities (current and non- current)		20,352	(4,880)	10	15,482
Total liabilities from financial activities	\$	91,432	(64,726)	(1,197)	25,509
	J	anuary 1,		Non-cash changes	December 31,
I am a taum hamaninas (includina ayumant manian)	<u> </u>	2018	Cash flows	Foreign exchange movement	2018
Long-term borrowings (including current portion)	⊸—	81,895	(37,715)	1,900	46,080
Total liabilities from financial activities	\$=	81,895	(37,715)	1,900	46,080

(7) Related-parties transactions:

(a) Names and relationship with related parties

Due to the absence of any transaction with related parties during the periods covered in the consolidated financial statements, the name and relationships of related parties have not been disclosed.

Notes to the Consolidated Financial Statements

- (b) Significant transactions with related parties: None.
- (c) Key management personnel compensation

Key management personnel compensation were comprised as below:

	 2019	2018	
Short-term employee benefits	\$ 25,156	21,788	
Post-employment benefits	 509	509	
	\$ 25,665	22,297	

(8) Pledged assets:

Pledged assets	Object	Dec	ember 31, 2019	December 31, 2018
Other current financial assets:				
Restricted bank deposit	Purchase guarantee	\$	601	601
Property, plant and equipment				
Land	Credit of short-term borrowings		91,834	91,834
Buildings and structures	Credit of short-term borrowings		183,816	191,729
Machinery and equipment	Credit of short-term borrowings		11,322	19,367
		\$	287,573	303,531

(9) Commitments and contingencies:

(a) Contingencies

In prior years, the Group entered into the license agreement which has expired with a supplier. On July 5, 2018, the supplier filed a complaint which has not completed accusing the Group. The Group assess there is no the significant impact on its consolidated financial statements.

(b) Notes issued as guarantee

	December 31,	December 31,
	2019	2018
Long and short term borrowings	\$ 832,160	743,600

(c) The agreements for expansion of the factory and purchases of machinery and equipment

	December 31, 2019	December 31, 2018		
Total contract price	\$ <u>173,832</u>	140,761		
Paid amount	\$ 136,056	77,348		

Notes to the Consolidated Financial Statements

(10) Losses Due to Major Disasters: None

(11) Subsequent Events: None

(12) Other:

A summary of current-period employee benefits, depreciation, and amortization, by function, is as follows:

By function		2019			2018	
By item	Cost of sales	Operating expenses	Total	Cost of sales	Operating expenses	Total
Employee benefits						
Salary	206,628	95,697	302,325	183,600	90,928	274,528
Labor and health insurance	15,600	5,548	21,148	14,493	5,186	19,679
Pension	6,030	3,250	9,280	5,806	3,259	9,065
Remuneration of directors	-	7,725	7,725	-	6,537	6,537
Others	9,498	3,704	13,202	8,630	3,665	12,295
Depreciation	84,697	8,640	93,337	77,963	3,632	81,595
Amortization	953	1,841	2,794	2,026	2,292	4,318

Notes to the Consolidated Financial Statements

(13) Other disclosures:

(a) Information on significant transactions:

The followings were the information on significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for the Group for the years ended December 31, 2019:

(i) Leading to other parties:

(In thousands of dollars)

					Highest balance				Purposes of	Transaction			Coll	ateral		
				1	of financing to			Range of	fund	amount for	Reasons					
			l	ŀ	other parties		Amount of used	interest rates	financing for	business	for		ļ	į.	Individual	Maximum
	Name of	Name of	Account		during the period	Ending balance	loan facilities	during the	the borrower	between two	short-term	Allowance	ļ		funding loan	limit of fund
Number	lender	borrower	name	Related party	(Note 3)	(Note 3)	(Note 4)	period	(Note 1)	parties	financing	for bad debt	Item	Value	limits	financing
1	BIOTEQUE	BIOTEQUE	Accounts	Yes	216,230	120,320	120,320	2%	2	-	Working	-	None		261,400	261,400
	MEDICAL	MEDICAL	receivable		(USD 7,000)	(USD 4,000)	(16D4 000)				Capital			ŀ	(Note 2)	(Note 2)
	CO., LTD.	PHIL, INC.	from related		(0307,000)	(0304,000)	(03D4,000)								(Note 2)	(14016.2)
			parties	}	1		İ									
				}												

Note 1: Purposes of lending were as follows:

- 1. Business relationship
- 2. Short-term financing
- Note 2: For entities in which the Company, directly or indirectly, owned 100% of their shares, the amount available for financing shall not exceed the net worth of the borrower
- Note 3: The maximum balance for the period and ending balance represent the amounts approved by the Board of Directors.
- Note 4: The amounts of the transaction and the ending balance had been offset in the consolidated financial statements.

(ii) Guarantees and endorsements for other parties:

(In thousands of dollars)

		Counter-	party of	Limitation on		1			i i				l
1		guarant	ee and	amount of	Highest	Balance of			Ratio of accumulated		Parent company	Subsidiary	Endorsements/
1		endors	ement	guarantees and	balance for	guarantees		Property	amounts of	Maximum	endorsements/	endorsements/	guarantees to
			Relationship	endorsements	guarantees and	and		pledged for	guarantees and	amount for	guarantees to	guarantees	third parties
			with the	for a specific	endorsements	endorsements		guarantees and	endorsements to net	guarantees and	third parties on	to third parties	on behalf of
	Name of		Company	enterprise	during	as of	Actual usage	endorsements	worth of the latest	endorsements	behalf of	on behalf of	companies in
Number	guarantor	Name	(Note 3)	(Note 2)	the period	reporting date	amount	(Amount)	financial statements	(Note 1)	subsidiary	parent company	Mainland China
1	The Company	BIOTEQUE	4	207,894	30,810	-	-	-	- %	339,561	Y	N	N
i		MEDICAL			(USD 1,000)	1							1 [
		CO., LTD.	l										
2	The Company	BIOTEQUE	4	207,894	205,400			-	4.84 %	339,561	Y	N	N
		MEDICAL			(USD 6,500)	(USD4,000)	(USD 333)	1					ļ }
		PHIL. INC.											

- Note 1: The total amount for the guarantees and endorsements provided by the Company to external entities shall not exceed 49% of the Company's shares. The total amount for the guarantees and endorsements provided by the Company and its subsidiaries to external entities shall not exceed 49% of the Company's net worth.
- Note 2: The total amount for the guarantees and endorsements provided by the Company to any individual entity shall not exceed 30% of the Company's shares. The total amount for the guarantees and endorsements provided by the Company and its subsidiaries to any individual entity shall not exceed 30% of the Company's net worth

Note 3: Relationship with the Company

- 1. Ordinary business relationship.
- 2. An entity, directly and indirectly, owned more than 50% voting shares of a guarantor.
- 3. A guarantor, directly and indirectly, owned more than 50% voting shares of an entity.
- 4. An entity, directly and indirectly, owned more than 90% voting shares of a guarantor.
- 5. Fulfillment of contractual obligations by providing mutual endorsements and guarantees for peer or joint builders in order to undertake a construction project.
- 6. An entity that is guaranteed and endorsed by all capital contributing shareholders in proportion to their shareholding percentages.
- 7. Peer engaged in the escrow of the sales contract on pre-sale house under the Consumer Protection Act.

Notes to the Consolidated Financial Statements

(iii) Information regarding securities held at the reporting date (subsidiaries, associates and joint ventures not included):

(In thousands of New Taiwan Dollars)

					Ending b	alance	_	Highest	
Name of holder	Category and name of security	Relationship with company	Account title	Shares/Units (in thousands)	Carrying value	Percentage of ownership (%)	Fair value	Percentage of ownership (%)	Remark
The Company	Capital Money Market Fund	None	Current financial assets at fair value through profit or loss	641	10,379	=	10,379	-	
n	Yuanta Wan Tai Money Market Fund	n	"	2,497	37,964	-	37,964	-	
п	Franklin Templeton Sinoam Money Market Fund	"	"	2,992	31,059	-	31,059	-	
n	Mega Diamond Money Market Fund	"	"	2,894	36,433	-	36,433	-	
#	Paradigm Pion Money Market Fund	"	"	1,970	22,848	-	22,848	-	
CHUNGTEX INVESTMENT CO., LTD.	E.SUN FINANCIAL HOLDING COMPANY,LTD.	, H	Current financial assets at fair value through profit or loss	34	951	-	951	-	
"	China Steel Corporation	"	"	11	262	•	262	-	
"	UNITED MICROELECTRONICS CORP.	n	"	10	165	-	165	-	
н	EVERGREEN MARINE CORP. (TAIWAN) LTD.	"	#	-	3	-	3	-	
"	CHANG HWA CONNERCIAL BANK., LTD.	H	"	32	722	-	722	-	i
В	TAISHIN FINANCIAL HOLDING CO., LTD.	"	п	65	944	-	944	-	
"	EXCELSIOR MEDICAL CO., LTD	#	,,	10	539	-	539	-	
n	PineBridge Emerging Market Corporate Strategy Bond Fund B	"	"	378	3,160	-	3,160	-	
"	Fuh Hwa Emerging Market High Yield Bond Fund B	"	n	412	2,190	-	2,190	-	
CO., LTD	Bonds with a rating of BBB- or better by the standard & poor's	л	и	-	30,499	-	30,499	-	

Note: If there are public markets prices, the fair value shall be evaluated by the last operating date of the accounting duration.

- (iv) Information regarding purchase or sale of securities for the period exceeding 300 million or 20% of the Company's paid-in capital: None.
- (v) Information on acquisition of real estate with purchase amount exceeding 300 million or 20% of the Company's paid-in capital: None.
- (vi) Information regarding receivables from disposal of real estate exceeding 300 million or 20% of the Company's paid-in capital: None.
- (vii) Information regarding related-parties purchases and/or sales exceeding 100 million or 20% of the Company's paid-in capital: None.

Notes to the Consolidated Financial Statements

(viii) Information regarding receivables from related-parties exceeding 100 million or 20% of the Company's paid-in capital:

(In thousands of New Taiwan Dollars)

Name of		Nature of	Ending	Turnover	Ove	Overdue		Allowance
company	Counter-party	relationship	balance	rate	Amount	Action taken	subsequent period	for bad debts
The Company	BIOTEQUE MEDICAL	Subsidiary	249,875	1.71	-	-	27,256	
1	PHIL, INC.	1						

Note: The amounts of the transaction and the ending balance had been offset in the consolidated financial statements.

- (ix) Information regarding trading in derivative financial instruments: None.
- (x) Significant transactions and business relationship between the parent company and its subsidiaries for the year ended December 31, 2019:

(In thousands of New Taiwan Dollars)

			Nature of		Inter	company transactions	
No.			relationship				Percentage of the consolidated
(Note 1)	Name of company	Name of counter-party	(Note 2)	Account name	Amount	Trading terms	net revenue or total assets
0	The Company	BIOTEQUE MEDICAL	1	Account	189,395	OA 270	6.44%
		PHIL. INC.		receivables			
0	The Company	BIOTEQUE MEDICAL	1	Processing costs	61,134	There is no significant	3.29%
		PHIL. INC.				difference from	
		1				translation terms with	
						non-related parties.	
0	The Company	BIOTEQUE MEDICAL	1	Other receivables	60,480	OA 270	2.06%
		PHIL. INC.					
0	The Company	BIOTEQUE MEDICAL	1	Account payables	28,417	OA 30	0.97%
		PHIL. INC.					į.
1	BIOTEQUE	BIOTEQUE MEDICAL	3	Other receivables	120,320	2%	4.09%
	MEDICAL CO.,	PHIL, INC.					
	LTD.						

Note 1: Company numbering as follows:

Parent company - 0

Subsidiary starts from 1

Note 2: The numbering of the relationship between transaction parties as follows:

Parent company to subsidiary -1

Subsidiary to parent company - 2

Subsidiary to subsidiary - 3

Note 3: The amounts of the transaction and the ending balance had been offset in the consolidated financial statements.

(b) Information on investees:

The following are the information on investees for the year ended December 31, 2019 (excluding information on investees in Mainland China):

(In thousands of New Taiwan Dollars)

			Main	Original inves	iment amount	Balanc	e as of December 31, 20	19	Highest	Net income	Share of	
			businesses and			Shares	Percentage of		Percentage of	(losses)	profits (losses) of	
Name of investor	Name of investee	Location	products	December 31, 2019	December 31, 2018	(in thousands)	ownership	Carrying value	ownership	of investee	investee	Remark
The Company	BIOTEQUE	Samoa	Investment activities	16,349	16,349	500	100,00 %	261,400	100,00 96	3,553	3,553	Subsidiary
	MEDICAL CO., LTD.											
The Company	CHUNGTEX	Taipei	Investment activities	28,800	28,800	2,880	100.00 %	29,936	100.00 %	1,269	1,269	
	INVESTMENT CO.,											
	LTD.											
The Company	BIOTEQUE	Philippines	Manufacturing and	299,315	299,315	4,481	100,00 %	352,911	100.00 %	70,034	70,034	,
	MEDICAL PHIL. INC.	i	Trading of Medical	1)	Ì '				
			equipment									
BIOTEQUE MEDICAL			Trading of Medical	6,801	6,801	100	100,00 %	15,827	100.00 %	8,695	8,695	Investment
PHIL. INC,	DISTRIBUTION PHIL.		equipment	,								through
I	INC.		1	į l)					subsidiary

Note: The amount of the transaction and the ending balance had been offset in the consolidated financial statements.

(c) Information on investment in Mainland China: None.

Notes to the Consolidated Financial Statements

(14) Segment information:

- (a) General information
 - (i) The Group's reportable segments were as follows:
 - 1) Segment A: manufacturing medical disposables for hemodialysis use, and selling them to global dealers and retailers.
 - 2) Segment B: manufacturing and selling catheters for healthcare and medical PVC IV bag to medical organizations.
 - 3) Segment C: manufacturing and selling medical key components and inner catheters to medical organization.
 - 4) Other Segment: BIOTEQUE MEDICAL CO., LTD., CHUNGTEX INVESTMENT CO., LTD., BIOTEQUE MEDICAL PHIL. INC., and BONTEQ MEDICAL DISTRIBUTION PHIL. INC sell their products and related parts to non-continuous customers who are engaged in investment and securities.

The reportable segments are the Group's divisions which provide different products and services, and are managed separately because they require different technology and marketing strategies.

(b) Information about reportable segments and their measurement and reconciliations

Taxation, as well as profit and loss, incurred from extraordinary activities can not be allocated to each reportable segments. In addition, not all reportable segments include depreciation and amortization of significant non-cash items. The reportable amount is similar to that of the report used by the chief operating decision maker.

The operating segment accounting policies are similar to those described in note 4 "significant accounting policies" except for the recognition and measurement of pension cost, which is on a cash basis. The profits or losses of the Group's operating segments are measured by the pre-tax operating profits or losses, which is regarded as the base on the performance. The Group treated intersegment sales and transfers as third-party transactions. They are measured by cost markups.

The Group's operating segment information and reconciliation were as follows:

			<u>, , , , , , , , , , , , , , , , , , , </u>	ears ended De	ecember 31, 20	019	
	S	Segment A	Segment B	Segment C	Other Segment	Reconciliation and elimination	Total
Revenue:							
Revenue from external customers	\$	792,711	322,429	728,869	14,891	-	1,858,900
Intersegment revenue		-	23,219	-	-	(23,219)	-
Interest received		-		-	5,966	.	5,966
Total revenue	\$_	792,711	345,648	728,869	20,857	(23,219)	1,864,866
Interest expense	\$_	-		-	1,934	-	1,934
Depreciation and amortization	\$_	18,176	33,359	8,099	41,676	(5,179)	96,131
Reporting segment profit or loss	\$_	137,858	84,387	359,549	10,776	-	592,570

Notes to the Consolidated Financial Statements

years ended December 31, 2018 Segment Segment Other Reconciliation Segment A В \mathbf{C} Segment and elimination Total Revenue: Revenue from external customers 698,064 290,773 610,537 13,635 1,613,009 Intersegment revenue 22,473 (22,473)Interest received 6,440 6,440 Total revenue 698,064 313,246 610,537 20,075 (22,473)1,619,449 Interest expense 2,957 2,957 Depreciation and amortization 18,030 32,101 7,293 33,375 (4,886)85,913 Reporting segment profit or loss 118,621 77,059 298,770 20,818 515,268

The material reconciling items of the above reportable segment as below:

Total reportable segment revenue after deducting the intersegment revenue was \$23,219 thousand and \$22,473 thousand dollars in 2019 and 2018, respectively.

(c) Enterprise Overall Information

(i) Product and service information

Revenue from the external customers of the Group was as follows:

Products and service	 2019	2018
Bloodline Tube	\$ 510,030	412,725
Catheters of TPU	406,687	329,361
IV Bag	277,636	254,472
AVF Needle	172,179	156,596
Surgical Tubing	170,540	147,746
Components	109,224	112,390
Catheters of Cardiovascular	100,179	92,886
Others	 112,425	106,833
	\$ 1,858,900	1,613,009

(ii) Geographic information

In presenting information on the basis of geography, segment revenue is based on the geographical location of customers and segment non-current assets are based on the geographical location of the assets.

Region	2019	2018		
Asia	\$ 846,252	713,908		
South America	196,447	196,787		
North America	263,842	193,396		
Other courtiers	 552,359	508,918		
	\$ 1,858,900	1,613,009		

Notes to the Consolidated Financial Statements

1	Jon-	currer	١t	assets:
- 4	1011	Culton	ıι	annula.

	Region		2019	2018
	Taiwan	\$	622,062	616,150
	Philippines		496,558	459,532
		\$	1,118,620	1,075,682
(d)	Major customers			
	The Group's total revenue from segment A:		2019	2018
	C company	\$	173,018	170,378
	F company		126,137	125,538
		\$	299,155	295,916