

Handbook for the 2020 Annual Meeting of Shareholders



Meeting Date: June 12, 2020 Meeting Venue: Building A, 2F., No. 19-10, Sanchong Rd., Nangang Dist., Taipei City ,Taiwan (International Convention Center of Nangang Software Park) THIS IS A TRANSLATION OF THE HANDBOOK FOR THE 2020 ANNUAL SHAREHOLDERS' MEETING (THE "AGENDA") OF TTY BIOPHARM COMPANY LIMITED (THE "COMPANY"). THIS TRANSLATION IS INTENDED FOR REFERENCE ONLY AND NOTHING ELSE. THE COMPANY HEREBY DISCLAIMS ANY AND ALL LIABILITIES WHATSOEVER FOR THE TRANSLATION. THE CHINESE TEXT OF THE HANDBOOK SHALL GOVERN ANY AND ALL MATTERS RELATED TO THE INTERPRETATION OF THE SUBJECT MATTER STATED HEREIN.

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I. Meeting Procedure

Time: June 12, 2020 (Friday) 9:00 AM

Location: Building A, 2F., No. 19-10, Sanchong Rd., Nangang Dist., Taipei City, Taiwan (International Convention Center of Nangang Software Park)

Meeting procedures: I. Calling to the Meeting Order (announcement of attending shares)

II. Chairman Address

III. Reporting Items

- 1. 2019 Business Report
- 2. Audit Committee's Review Report on the 2019 Financial Statements
- 3. Report on Employee and Directors Remuneration in 2019
- The amendment of "Ethical Corporate Management Best Practice Principles"
- The amendment of "Procedures and Guidance for Ethical Operation Conduct"
- The establishment of "Regulation of Transfer of Repurchased Shares to Employee"

IV. Ratification Items

- 1. 2019 Business Report and Financial Statements
- 2. 2019 Profit Distribution

V. Discussion Items

- 1. The amendment of "Articles of Incorporation"
- 2. The amendment of "Rules of Procedure for Shareholders Meetings"
- 3. The amendment of "Regulations for Lending Funds to Other Parties"

VI. Extemporary Motions

VII. Adjournment

II. Report Items

Item One:

2019 Business Report

Description:

Please refer to Attachment 1 (page 6-10) for detailed Business Reports.

Item Two:

Audit Committee's Review Report on the 2019 Financial Statements

Description:

The Financial Statement, Business Report, and Distribution of 2019 Profits Table have been reviewed by Audit Committee. Please refer to Attachment 2 (page 27) for Audit Committee's Review Report.

Item Three:

Report on Employee and Directors Remuneration in 2019

Description:

The company earned profits (profit before tax before remuneration of employee and of directors) as NT\$ 1,220,814,576 in 2019. Pursuant to the regulations set forth in Article 21 of the Articles of Incorporation, NT\$ 23,195,477, 1.9% and NT\$ 14,950,000, 1.22% of these earnings shall be allocated as Employee and Directors remuneration, respectively and the total amount will be distributed in cash.

Item Four:

The amendment of "Ethical Corporate Management Best Practice Principles"

Description:

- The "Ethical Corporate Management Best Practice Principles" is proposed to amend in accordance with the establishment of Sustainable Development Committee and "Ethical Corporate Management Best Practice Principles for TWSE/GTSM Listed Companies" pursuant to Ordinances No. 1080307434 issued by the Financial Supervisory Commission on May 16, 2019.
- 2. Please refer to the Attachment 3 (page 28-34) for Amendment Comparison Table of "Ethical Corporate Management Best Practice Principles".

Item Five:

The amendment of "Procedures and Guidance for Ethical Operation Conduct"

Description:

1. The "Procedures and Guidance for Ethical Operation Conduct" is proposed to amend in accordance with the amendment of "Ethical Corporate Management Best Practice Principles", the establishment of Sustainable Development Committee, and actual operational needs.

2. Please refer to the Attachment 4 (page 35-46) for Amendment Comparison Table of "Procedures and Guidance for Ethical Operation Conduct"

Item Six:

The establishment of "Regulation of Transfer of Repurchased Shares to Employee"

Description:

- In order to attract and retain talented employee, the "Regulation of Transfer of Repurchased Shares to Employee" is proposed to establish in accordance with the subparagraph 1, paragraph 1, Article 28-2 of the Securities and Exchange Act and "Regulations Governing Share Repurchase by Exchange-Listed and OTC-Listed Companies" issued by the Financial Supervisory Commission.
- 2. Please refer to the Attachment 5 (page 47-48) for the policy of "Regulation of Transfer of Repurchased Shares to Employee".

III. Ratification Items

Item One:

(Proposed by the Board of Directors.)

2019 Business Report and Financial Statements

Description:

- 1. The Company's 2019 Business Report and Financial Statements have been approved by the Board of Directors and reviewed by Audit Committee.
- 2. The Company's 2019 Financial Statements have been audited by KPMG Taiwan with "Unqualified Opinion"
- 3. Please refer to the Attachment 1 (page 6-26) for 2019 Business Report and Financial Statements.

Resolution:

Item Two:

(Proposed by the Board of Directors.)

2019 Profit Distribution

Description:

- Allocation of cash dividend proposed by the Board is total of NT\$ 994,599,836 or NT\$ 4.0 per share based on the number of shares recorded in the Register of Shareholders on the ex-dividend date. All cash dividends are rounded down to the dollar after discount any cents. The remaining amount will be treated as the other revenue of the Company. Upon the approval of the Annual Meeting of Shareholders, it is proposed that the Board of Directors shall be authorized to resolve the ex-dividend date, payment date and other relevant issues.
- 2. Please refer to the Attachment 6 (page 49) for 2019 Profits Distribution Table.

Resolution:

IV. Discussion Items

Item One:

(Proposed by the Board of Directors.)

The amendment of "Articles of Incorporation"

Description:

- 1. The "Articles of Incorporation" is proposed to amend in accordance with the amendment of applicable laws and actual operational needs.
- 2. Please refer to the Attachment 7 (page 50-52) for Amendment Comparison Table of "Articles of Incorporation".

Resolution:

Item Two:

(Proposed by the Board of Directors.)

The amendment of "Rules of Procedure for Shareholders Meetings"

Description:

- 1. The "Rules of Procedure for Shareholders Meetings" is proposed to amend in accordance with the amendment of applicable laws and actual operational needs.
- 2. Please refer to the Attachment 8 (page 53-55) for Amendment Comparison Table of "Rules of Procedure for Shareholders Meetings".

Resolution:

Item Three:

(Proposed by the Board of Directors.)

The amendment of "Regulations for Lending Funds to Other Parties"

Description:

- 1. The "Regulations for Lending Funds to Other Parties" is proposed to amend in accordance with the actual operational needs.
- 2. Please refer to the Attachment 9 (page 56) for Amendment Comparison Table of "Regulations for Lending Funds to Other Parties".

Resolution:

V. Extraordinary Motions

Adjournment

VI. Attachments

Attachment 1

TTY BIOPHARM COMPANY LIMITED Business Report

I. The Company's Business Result for year 2019

(1) Business Plan Implementation Result

The Company's consolidated net business revenue for year 2019 reached NT\$4,466,308 thousands, which represents an increase by NT\$430,112 thousands (10.66%) compared to that of NT \$4,036,196 thousands for year 2018. The increase was mainly caused by the growth of sales on oncology, anti-infective and healthcare products for year 2019. Net profit attributed to the parent company for year 2019 totaled NT\$900,081 thousands which represented reduction by NT\$561,300 thousands (-38.41%) compared to that of NT\$1,461,381 thousands in year 2018. The decrease was mainly caused by the recognition of re-measurement loss which resulted from recall of obesity drugs of original manufacturing firm by subsidiary and the disposal of investment in year 2018.

(2) Budget Implementation Status

The Company's net business revenue for year 2019 is NT\$ 4,044,660 thousands, Pre-tax net profit is NT\$ 1,182,669 thousands, achieving 113.22% of the annual budget target.

Item	Year	2019	2018
Income &	Interest Income (in thousands)	2,495	2,406
Expenditure	Interest Expenditure (in thousands)	14,717	17,202
	Return on Assets %	10.76	17.22
Profitability	Return on Equity %	15.83	25.86
Analysis	Net Profit Margin %	22.25	41.10
	Earnings Per Share (NTD)	3.62	5.88

(3) Income & Expenditure and Profitability Analysis

(4) Research & Development Status

TTY Biopharm has accumulated professional capabilities in the development and manufacture of drugs and provides comprehensive solutions in the field of drug delivery systems.

Dosage development includes development of formulations, analysis methodology and processes, animal testing, functional formulation, GMP manufacturing, and CMC preparation. We are firmly committed to our core philosophy to benefit more patients and maximizing shareholder value.

The Company is actively engaged in the research and development of long-acting microsphere products for the treatment of Acromegaly and functional gastric, intestinal, and pancreatic endocrine tumors. Besides, overseas markets for two liposome products are developed in cooperation with leading international companies. In year 2019, the submission for ANDA application for "Amphotericin B" has been already completed. The Company also actively implements relevant procedures for the other products to accelerate access to overseas markets.

Looking forward, the Company shall continue to utilize innovation as its core value, develop strategies based on broad and enhanced technology platform and think strategically to maintain the Company's competitiveness leading position for the purpose of maximizing respective stakeholders' values.

II. Overview of the 2020 Business Plan

(1) Operation Policy

Ever since its incorporation, TTY has experienced several critical strategic leaps and successfully transformed itself into a "new drug development oriented innovative international biopharma company" for the purpose of creating excellence and ever-lasting business. In addition to the in-depth exploration of Taiwan market and major countries in Asia in order to obtain stable growth for domestic and offshore businesses, we also proceed to expand emerging markets across the world. TTY explores its self-developed product revenue and brand efficiency through direct sales or collaboration with strategic partners. TTY is also closely connected with international expert social media groups and provides treatment solutions with the best drug economic values. TTY is dedicated to become an international biopharma company specialized in developing special formulation and biotechnological drugs, marketing and manufacturing. Additionally, TTY Biopharm also emphasizes its performance of corporate social responsibility and shall endeavor its efforts on environment, society and corporate governance to fulfill its sustainability responsibility.

(2) Quantity and Basis for Projected Sales

In year 2020, the Company expects to sell 440,000 thousands tablets of oral products and 6,300 thousands vials of injection. The Company's projected sales volume has been established in accordance with IQVIA statistic report and under considerations of possible changes in market supply and demand going forward, new product development speed as well as national health insurance policy.

(3) Critical Production and Marketing Policies

For the upcoming year, TTY shall continue its strategy and goal from the past, and shall utilize its previous achievements as a basis during its relentless dedication to self-challenge while approaching toward its next milestone:

With respect to "marketing strategy," we shall continue to evaluate major countries in Asia as well as global emerging markets in addition to our in-depth exploration of Taiwan market. Exploration of TTY product revenue and brand efficiency will be conducted through management of direct sales and strategic partner collaboration. As for "Research & Development Strategy," we shall continue to enhance the development of specialty pharma platform. In the meantime, we shall balance our needs for short/medium/long term R&D and be engaged in aggressive and cautious search for and assessment of development targets in a bid to enhance product assortments for respective business divisions in the Company. With respect to "Production Strategy," we shall continue to establish and maintain drug manufacturing bases meeting international quality requirements and enhance production capacity planning which comes with flexibility and economies of scale for the purpose of ensuring our cost and competitive advantages.

III. The Company's Future Development Strategy

Corporate Vision: "Enhance Human Life Quality with Technology"

Corporate Mission: "Commitment to development and manufacturing of specialty pharma (patentable or high entry barrier), biological products and new drugs; Enhancement of TTY product assortments; Continuous enhancement of high market-entrance obstacle drug development platform as well as undisrupted extension of utilization efficiency over such platform," "Specialized in the in-depth exploration and international development over manufacturing and R&D for anti-cancer, critical illness anti-infection and specialty pharma," "Becoming one of the most innovative biopharma company in the world as well as the best collaborating partner for international biotechnology company in drug development and international market promotion."

For future development, TTY shall, in addition to exploiting maximum efficiency on current R&D achievements, continue to explore international markets and aggressively look for international collaboration opportunities, and achieve its development goals through the following critical strategies:

- (1) Balanced evaluations over early/middle/final phase drug development targets for the purpose of enhancing product assortments(specialty pharma, biopharma, new drug) and meeting this organization's short/long term operation goals;
- (2) Collaboration with international cooperation partners in order to speed up development for new drugs which come with unmet medical needs, high entry barrier (technology, manufacturing) and high drug economic values;
- (3) Concentrate in an ongoing basis on the implementation of "localized" business activities and life cycle management "best suited for local community" in respective target markets;
- (4) Development of specialty pharma through competitive self-owned and joint developments for the purpose of creating stable operation patterns for Contract Development and Manufacturing Organization (CDMO) and adding values to TTY international business development;
- (5) Establishment, renewal and maintenance of drug manufacturing bases which meet with

international quality requirements;

- (6) Utilization of critical strategic activities of mergers and acquisitions, strategic alliance or joint venture to complete integration of value chain which starts from R&D and manufacturing to marketing;
- (7) Continued implementation of production process improvement and enhancement of production capacity planning (capable of supplying international mass production demand) which comes with flexibility and economies of scale for the purpose of ensuring cost advantage;
- (8) Rapid acquisition and cultivation of local talents with "entrepreneurial spirit" and continued enhancement over product development talents possessing balanced developments in the fields of "science, regulation, business management;"
- (9) Product development supported by current sales revenue from Taiwan;
- (10) Amortization of facility operation costs through international characteristic drug OEM/joint development revenue;
- (11) Introduction of R&D result into in global market and completion of offshore license -out; Combination of product and R&D revenue for the purpose of investing the future while creating positive business cycle;
- (12) Concentration on global biotechnology investment targets to maximize group profits.

IV. Impacts from External Competition Environment, Regulatory Environment and Macro-Economic Environment

Under the impact of regional industrial competition, China, India, and Southeast Asian countries have successively stepped into generic drug industry, which has led to a status of cutthroat price war. In addition, Taiwanese drug manufacturers lack economies of scale, which coupled with insufficient domestic demand has resulted in excessive competition and staggers development of the drug market in Taiwan.

In addition, production costs have been constantly rising upon implementation of PIC/S in the wake of the enactment of increasingly strict laws and regulations. Besides that, prices for drugs covered by National Health Insurance have been adjusted numerous times, which has led to an imbalance between input and output and a further squeeze on revenues and profits of drug manufacturers.

2019 operation environment was full of challenges. Geopolitical instability and US-China trade war caused impact to global economy. Looking into the year of 2020, trend for global economy is still weak. Economic growth for major countries will continue to slide down, testing again corporate's capability to respond to contingency and effectiveness in cost control. TTY Biopharm shall continue to explore channels and obtain new drug applications to expand corporate territory. At the meantime, the Company shall exert aggressive control over expenses for the purpose of maximizing shareholder's equities.

Chairman of the Board: Lin, Chuan

Responsible Management: Hsiao, Ying-Chun

Responsible Accountant: Wang, Shu-Wen



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KPMG

台北市11049信義路5段7號68樓(台北101大樓) 68F., TAIPEI 101 TOWER, No. 7, Sec. 5, Xinyi Road, Taipei City 11049, Taiwan (R.O.C.) Telephone 電話 + 886 2 8101 6666 Fax 傳真 + 886 2 8101 6667 Internet 網址 kpmg.com/tw

Independent Auditors' Report

To the Board of Directors of TTY Biopharm Company Limited:

Opinion

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

In our opinion, based on our audits and the report of another auditor (please refer to the Other Matter paragraph), the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, and its financial performance and its cash flows for the years then ended in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers".

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and 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 Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company 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. Based on our audits and the report of another auditor, 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 financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. Key audit matters for the financial statements are stated as follows:

1. Recognition of investments accounted for using equity method

Please refer to Notes 4(i) of the financial statements for the accounting principles on acquisitions.

Key audit matters:

During the year, the Company obtained the control over Chuang Yi Biotech Co., Ltd. and recognized the relevant loss of \$58,349 thousand. Whether the Company obtains the control over its acquired company depends on the Company's judgments. Therefore, the acquisition of Chuang Yi Biotech Co., Ltd. is one of the important issues in performing our audit procedures.



Auditing procedures performed:

- Obtaining the information the Company used in evaluating whether it has control over Chuang Yi Biotech Co., Ltd. and discussing the matter with the management over the basis of judgment;
- Reviewing the accounting procedures, including the fair value of Chuang Yi Biotech Co., Ltd. at the date of acquisition;
- Reviewing the calculation in recognizing the relevant gain or loss.
- 2. Occurrence of revenue from selling pharmaceuticals and chemical drugs

Please refer to Notes 4(q) of the financial statements for the accounting principles on revenue recognition. Revenues are recognized by net values of contract prices, less sales returns and allowances, after controls of the products are transferred to the customers.

Key audit matters:

The Company's sales is mainly from the selling of pharmaceuticals and chemical drugs. Because the customers are diversity and numerous, it takes longer time to verify sales transactions. Therefore, the occurrence in sales transactions is one of the important issue in performing our audit procedures.

Auditing procedures performed:

- Testing the effectiveness of the design and implementing the internal control system of sales and collection operation;
- Testing the samples of sales transaction before and after the balance sheet date to ensure the correctness of sales revenue;
- · Inspecting the related documents to ensure the adequacy and resonableness of revenue recognition.
- 3. Inventory valuation

Please refer to Notes 4(g), and 5 of the financial statements for the accounting principles on the inventory valuation, significant accounting assumptions and judgments, and major sources of estimation uncertainty.

Key audit matters:

The Company's primary operating items are manufacturing and processing various kinds of pharmaceuticals. The pharmaceutical industry in Taiwan is susceptible to the constant amendments of its law, resulting in an increase in the cost of pharmaceutical products, which will affect the carrying value of inventories to exceed its net value. Because of these uncertainties, the Company's revenue and income may be effected by the price fluctuations. If the assessment of the net realizable value of the inventory is not appropriate, it will lead to a material misstatement of the financial statements.

Auditing procedures performed:

- · Overviewing the stock ageing list, analyzing the movement of stock ageing by period;
- · Obtaining the certificate documents to verify the correctness of the stock's expiry date; and
- Sampling the replacement cost and market price of material, and recalculating the net realizable value by marketing expense rate, to ensure the reasonableness of net realizable value adopted by the Company.



Other Matter

We did not audit the financial statements of PharmaEngine, Inc. Those statements were audited by another auditor, whose report have been furnished to us, and our opinion, insofar as it relates to the amounts included for certain equity-accounted investees, are based solely on the report of another auditor. The amount of long-term investment in the investee company represented 9.12% and 6.85% of the related total assets as of December 31, 2019 and 2018, respectively, and the related investment gains represented 0.44% and 1.23% of the profit before tax for the years ended December 31, 2019 and 2018, respectively.

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

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

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

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the 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 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 financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the 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 Company to cease to continue as a going concern.



5. Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

The engagement partners on the audit resulting in this independent auditors' report are Kuo-Yang Tseng and Shin-Chin Chih.

KPMG

Taipei, Taiwan (Republic of China) March 16, 2020

Notes to Readers

The accompanying financial statements are intended only to present the 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 financial statements are those generally accepted and applied in the Republic of China.

The independent auditor's audit report and the accompanying 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 auditor's audit report and financial statements, the Chinese version shall prevail.

Balance Sheets

December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

	Assets Current assets:	<u> </u>	ecember 31, 20 Amount) <u>19</u> <u>%</u>	December 31, 2 Amount	<u>018</u> <u>%</u>		Liabilities and Equity Current liabilities:
1100	Cash and cash equivalents (note 6(a) and (s))	\$	481,515	6	505,615	6	2100	Short-term borrowings (note 6(i) and (s))
1150	Notes receivable, net (note 6(c) and (s))		15,070	-	20,174	-	2130	Contract liabilities-current(note 6(p) and 7)
1161	Notes receivable due from related parties (note 6(c), (s) and 7)		929	-	-	-	2150	Notes payable (note 6(s))
1170	Accounts receivable, net (note 6(c) and (s))		821,329	10	736,126	9	2170	Accounts payable (note 6(s))
1180	Accounts receivable due from related parties, net (note 6(c), (s) and 7)		50,558	1	32,103	-	2230	Current tax liabilities
1200	Other receivables, net (note $6(s)$ and 7)		51,926	1	81,401	1	2200	Other payables (note 6(s))
130X	Inventories (note 6(d))		796,905	9	703,133	8	2300	Other current liabilities
1410	Prepayments		19,860	-	22,758	-	2320	Long-term liabilities, current portion (note 6(j) and (s))
1476	Other current financial assets (note 6(a) and (s))		-	-	17,888	-		
1470	Other current assets	_	730		3,591			Non-Current liabilities:
			2,238,822	27	2,122,789	24	2540	Long-term borrowings (note 6(j) and (s))
	Non-current assets:						2570	Deferred tax liabilities (note 6(m))
1517	Non-current financial assets at fair value through other comprehensive		55,040	1	48,720	1	2640	Net defined benefit liability, non-current (note 6(l))
	income (note 6(b) and (s))			•		•	2645	Guarantee deposits received (note 6(s) and 7)
1550	Investments accounted for using equity method, net (note 6(e))		3,387,234	39	3,220,470	39	2650	Credit balance of investments accounted for using equity method (note 6(e))
1600	Property, plant and equipment (note 6(f))		2,365,773	28	2,438,554	30	2670	Other non-current liabilities
1760	Investment property, net (note (g))		77,070	1	77,289	1		
1780	Intangible assets (note 6(h))		26,607	-	32,472	-		Total liabilities
1840	Deferred tax assets (note $6(m)$)		26,316	-	22,083	-		Equity (note 6(n)):
1915	Prepayments for business facilities		201,259	2	184,243	2	3100	Capital stock
1920	Refundable deposits paid (note 6(s))		28,089	-	22,322	-	3200	Capital surplus
1981	Cash surrender value of life insurance (note $6(s)$)		13,657	-	13,357	-	3310	Legal reserve
1984	Other non-current financial assets (note 6(a), (s) and 8)		152,421	2	143,086	2	3320	Special reserve
1990	Other non-current assets		7,935	_	43,366	1	3350	Unappropriated retained earnings
			6,341,401	73	6,245,962	76	3400	Other equity interest
		.—						Total equity
	Total assets	\$	8,580,223	<u>100</u>	8,368,751	<u>100</u>		Total liabilities and equity

De			December 31, 20	
	Amount %	0	Amount %	<u>6</u>
\$	1,450,000	17	1,150,000	14
	12,177	-	5,337	-
	720	-	2,397	-
	173,265	2	139,940	2
	179,287	2	129,544	2
	472,716	6	412,992	5
	24,323	-	30,082	-
	350,000	4		
	2,662,488	31	1,870,292	23
	-	-	350,000	4
	282,077	3	278,700	3
	56,109	1	58,459	1
	3,559	-	3,119	-
	4,206	-	4,148	-
	1,148	-		
	347,099	4	694,426	8
	3,009,587	35	2,564,718	31
	2,486,500	29	2,486,500	30
	338,514	4	348,819	4
	1,003,556	12	857,418	10
	110,154	1	110,154	1
	1,591,777	19	1,954,321	23
	40,135		46,821	1
	5,570,636	65	5,804,033	69
\$	8,580,223	100	8,368,751	100

Statements of Comprehensive Income

For the years ended December 31, 2019 and 2018

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

4000 5000Operating revenue (note 6(p) and 7)\$ $4.044.660$ 100 $1.135.178$ 3.6 5000 5000Operating costs (note 6(d) and 7) $1.145.178$ 3.6 $1.135.153$ 3.4 $1.135.181$ 2.2 $1.135.181$ $2.155.181$ 2.155	2018			2019			
5000Operating costs (note 6(d) and 7) $1.453.178$ 3.6 Gross profit2,591,4826425910Less: Unrealized profit (loss) from sales24,48815920Add:Realized profit (loss) from sales10,400-Gross profit, net2,577,3946326000Operating expenses (note 6(l) and 12):56100Selling expenses285,13376300Research and development expenses231,02666450Reversal of expected credit losses $(5,500)$ - $(32,125)$ (1) $(13,132)$ (1)7010Other income17,303-7020Other gains and losses (note 6(r) and 7):(14,717)-7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1)7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1)7950Less: Income tax expenses (Note 6(m)) $282,588$ 77970Profit before tax $1,182,669$ 2817980Lossing (losses) on remeasurements of defined benefit plans $2,438$ -8311Gains (losses) on remeasurements of other comprehensive income $6,320$ -8349Income tax related to components of other comprehensive income $6,320$ -8349Income tax related to profit or loss $6,008$ -8360Components of other comprehensive income	10unt %	Amou					
Gross profit2,591,48264645910Less:Unrealized profit (loss) from sales24,48816000Operating expenses (note 6(I) and 12):2,577,3946326100Selling expenses850,894216200Administrative expenses285,13376300Research and development expenses231,02666450Reversal of expected credit losses $(5,500)$ -7010Other income1,215,841297020Other gins and losses, net $(32,125)$ (1) 7030Finance costs, net $(32,125)$ (1) 7041Other gins and losses, net $(32,125)$ (1) 7050Finance costs, net $(3,3172)$ (1) 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1) 7050Less: Income tax expenses (Note 6(m)) $282,588$ 7 $-$ 7051Less: Income tax expenses (Note 6(m)) $282,588$ 7 $-$ 7050Less: Income tax expenses (Note 6(m)) $282,588$ 7 $-$ 7051Less: Income tax expenses (Note 6(m)) $282,588$ 7 $-$ 7081Components of other comprehensive income $6,320$ $-$ 8310Components of other comprehensive income $6,320$ $-$ 8311Gins (losses) on remeasurements of defined benefit plans $2,438$ $-$ 8316Unrealized gains from investments in equity instruments measured	3,555,620				\$		
5910Less: Unrealized profit (loss) from sales24,48815920Add:Realized profit (loss) from sales.0,400	1,246,982				_		5000
5920Add:Realized profit (loss) from sales10,400-Gross profit, net2.577,394 63 2 6000Operating expenses (note 6(1) and 12): $2.577,394$ 63 2 6100Selling expenses $850,894$ 21 $2.577,394$ 66 2 6200Administrative expenses $285,133$ 7 6450 Reversal of expected credit losses $251,026$ 6 6450Reversal of expected credit losses $(5,500)$ $ 1.361,553$ 34 1 7010Other income $17,303$ $ 1.215,841$ 222 1 7020Other gins and losses, net $(32,125)$ (1) $-$ 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1) 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1) 7050Frinance costs, net $(33,172)$ (1) (1) 7070Share of other comprehensive income 900.081 21 $(3,21)$ 7050Less: Income tax expenses (Note 6(mi)) $282,588$ 7 717Profit for the period 900.081 21 $(3,22)$ 7200Other comprehensive income $(0ss)$ that will not be reclassified to profit or loss $(29,894)$ (1) 7311Gamo (loss) on the comprehensive income (loss) that will not be reclassified to profit or loss $(29,894)$ (1) 7331Exc	2,308,638	64 2,	64	2,591,482			
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6200Administrative expenses $285,133$ 76300Research and development expenses $231,026$ 66450Reversal of expected credit losses $(25,500)$ -6450Reversal of expected credit losses $(1,361,553)$ 34 Net operating income $1,215,841$ 22 7010Other income $1,215,841$ 22 7020Other gains and losses, net $(32,125)$ (1) 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note $6(e)$) $(33,172)$ (1) 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note $6(e)$) $(33,172)$ (1) 7950Less: Income tax expenses (Note $6(m)$) $282,588$ 7 7950Less: Income tax expenses (Note $6(m)$) $282,588$ 7 7950Less: Income tax expenses (Note $6(m)$) $282,588$ 7 8310Components of other comprehensive income 8311 Gains (losses) on remeasurements of defined benefit plans $2,438$ -8311Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income $-$ -8349Income tax related to components of other comprehensive income that will not be reclassified to profit or loss $ -$ 8360Components of other comprehensive income (loss) that will not be reclassified to profit or loss $ -$ 8360Share of other comprehensive income (loss) of subsidiaries and associates account to ro						Derating expenses (note 6(l) and 12):	6000
6300Research and development expenses $231,026$ 66450Reversal of expected credit losses6450Reversal of expected credit losses6450Reversal of expected credit losses7010Other income7010Other income7020Other gains and losses, net7020Other comproduct of subsidiaries and associates accounted for using equity method, net (note 6(e))7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e))7950Less: Income tax expenses (Note 6(m))7950Less: Income tax expenses (Note 6(m))7950Less: Income tax expenses (Note 6(m))8310Components of other comprehensive income (loss) that will not be reclassified to profit or loss8311Gains (losses) on remeasurements of defined benefit plans2,4388349Income tax related to components of other comprehensive income to profit or loss8360Components of other comprehensive income (loss) that will not be reclassified to profit or loss8361Exchange differences on translation to roots8383Share of other comprehensive income (loss) that will be reclassified to profit or loss8	760,967	21	21	850,894		Selling expenses	6100
6450Reversal of expected credit losses $(5,500)$ $-$ Net operating income $1.361.553$ 34 Non-operating income and losses (note 6(r) and 7): $1.215.841$ 29 7010Other income $17,303$ $-$ 7020Other gains and losses, net $(32,125)$ (1) 7050Finance costs, net $(14,717)$ $-$ 7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note 6(e)) $(33,172)$ (1) Profit before tax7950Less: Income tax expenses (Note 6(m)) 282.588 7 Profit or the period900.081 21 1 8300Other comprehensive income: $230.252.588$ 7 8311Gains (losses) on remeasurements of defined benefit plans $2,438$ $-$ 8314Income tax related to components of other comprehensive income $ -$ 8349Income tax related to porfit or loss 2.438 $-$ 8360Components of other comprehensive income (loss) that will not be reclassified to profit or loss $2.9.8941$ (1) 8361Exchange differences on translation (29.894) (1) 0.880 $-$ 8399Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6.008 $-$ 8399Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6.008 $-$ 8300Other comprehensive income that may be reclassified to profi	260,029	7	7	285,133		Administrative expenses	6200
I.361.553 34 Net operating income1.215.841 29 Non-operating income and losses (note $6(r)$ and 7):1.215.841 29 7010Other income17,303-7020Other gains and losses, net $(32,125)$ (1) 7050Finance costs, net $(14,717)$ -7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note $6(e)$) (3.633) - Profit before tax 1.182,6692817950Less: Income tax expenses (Note $6(m)$) $2822,588$ 7 Profit for the period 900.0812118300Other comprehensive income:2438-8311Gains (losses) on remeasurements of defined benefit plans2,438-8316Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income8349Income tax related to components of other comprehensive income (loss) that will not be reclassified to profit or loss8360Components of other comprehensive income (loss) that will be reclassified to profit or loss(29,894)(1)8380Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss-8399Income tax related to components of other comprehensive income that will be reclassified to profit or loss-8309Other comprehensive income that may be reclassified to profit	230,595	6	6	231,026		Research and development expenses	6300
I.361.553 34 Net operating income1.215.841 29 Non-operating income and losses (note $6(r)$ and 7):1.215.841 29 7010Other income17,303-7020Other gains and losses, net $(32,125)$ (1) 7050Finance costs, net $(14,717)$ -7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note $6(e)$) (3.633) - Profit before tax 1.182,6692817950Less: Income tax expenses (Note $6(m)$) $2822,588$ 7 Profit for the period 900.0812118300Other comprehensive income:2438-8311Gains (losses) on remeasurements of defined benefit plans2,438-8316Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income8349Income tax related to components of other comprehensive income (loss) that will not be reclassified to profit or loss8360Components of other comprehensive income (loss) that will be reclassified to profit or loss(29,894)(1)8380Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss-8399Income tax related to components of other comprehensive income that will be reclassified to profit or loss-8309Other comprehensive income that may be reclassified to profit	-	-		(5,500)	_	Reversal of expected credit losses	6450
Net operating income Non-operating income and losses (note $6(r)$ and 7):1.215.841297010Other income17,303-7020Other gains and losses, net $(32,125)$ (1)7050Finance costs, net $(14,717)$ -7070Share of (loss) profit of subsidiaries and associates accounted for using equity method, net (note $6(e)$) $(33,172)$ (1)Profit before tax7950Less: Income tax expenses (Note $6(m)$) $282,588$ 7Profit or the period900.0812118300Other comprehensive income:900.0812118310Components of other comprehensive income (loss) that will not be reclassified to profit or loss2,438-8316Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income8349Income tax related to components of other comprehensive income8360Components of other comprehensive income (loss) that will not be reclassified to profit or loss8361Exchange differences on translation accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss8369Income tax related to comprehensive income (loss) that will be reclassified to profit or loss8360Components of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss- </td <td>1,251,591</td> <td>34 1,</td> <td>34</td> <td></td> <td>_</td> <td></td> <td></td>	1,251,591	34 1,	34		_		
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8300 Other comprehensive income: 8310 Components of other comprehensive income (loss) that will not be reclassified to profit or loss 8311 Gains (losses) on remeasurements of defined benefit plans 2,438 8316 Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income 6,320 8349 Income tax related to components of other comprehensive income that will not be reclassified to profit or loss - Components of other comprehensive income (loss) that will not be reclassified to profit or loss - 8360 Components of other comprehensive income (loss) that will be reclassified to profit or loss - 8361 Exchange differences on translation (29,894) (1) 8389 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss (13,006) (1) 22,888 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss (13,006) (1) 22,888 8300 Other comprehensive income for the period, net of tax (4,248) (1)	206,431	7	7	282,588	_	less: Income tax expenses (Note 6(m))	7950
8310 Components of other comprehensive income (loss) that will not be reclassified to profit or loss 8311 Gains (losses) on remeasurements of defined benefit plans 2,438 8316 Unrealized gains from investments in equity instruments measured at fair value through other comprehensive income 6,320 8349 Income tax related to components of other comprehensive income that will not be reclassified to profit or loss - 8360 Components of other comprehensive income (loss) that will not be reclassified to profit or loss 8,758 8361 Exchange differences on translation (29,894) (1) 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that will be reclassified to profit or loss 6,008 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 - 8300 Other comprehensive income for the period, net of tax relates income for the period, net of tax 4,248 (1)	1,461,381	21 1.	21	900,081	_	rofit for the period	
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8349 Income tax related to components of other comprehensive income that will not be reclassified to profit or loss - - 8360 Components of other comprehensive income (loss) that will not be reclassified to profit or loss 8360 Components of other comprehensive income (loss) that will be reclassified to profit or loss 8361 Exchange differences on translation (29,894) (1) 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 - 8300 Other comprehensive income for the period, net of tax (4,248) (1) 701 Total comprehensive income for the period § 895,833 20	1,520	-	-	6,320			8316
Components of other comprehensive income (loss) that will not be reclassified to profit or loss 8,758 - 8360 Components of other comprehensive income (loss) that will be reclassified to profit or loss (29,894) 8361 Exchange differences on translation (29,894) (1) 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 - 8300 Other comprehensive income for the period, net of tax (4,248) (1) 8300 Other comprehensive income for the period \$ 895,833 20	<u> </u>				_	Income tax related to components of other comprehensive income that will	8349
8360 Components of other comprehensive income (loss) that will be reclassified to profit or loss 8361 Exchange differences on translation (29,894) (1) 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 - 8300 Other comprehensive income for the period, net of tax	(2,582)	-	_	8,758	_	Components of other comprehensive income (loss) that will not be	
8361 Exchange differences on translation (29,894) (1) 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 10,880 - 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 - 8390 Other comprehensive income for the period, net of tax (13,006) (1) 22,888 8300 Other comprehensive income for the period, net of tax (4,248) (1) Total comprehensive income for the period \$ 895,833 20 1						Components of other comprehensive income (loss) that will be reclassified	8360
 8380 Share of other comprehensive income (loss) of subsidiaries and associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 8390 Components of other comprehensive income that may be reclassified to profit or loss 8300 Other comprehensive income for the period, net of tax (4,248) (1) (4,248) (1) 	49,343	(1)	(1)	(29,894)			8361
accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss 6,008 8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 8300 Other comprehensive income for the period, net of tax (13,006) (1) 22,888 8300 Other comprehensive income for the period, net of tax (4,248) (1) 5 895,833 20	(20,203)			,		-	
8399 Income tax related to components of other comprehensive income that may be reclassified to profit or loss 6,008 8300 Components of other comprehensive income that may be reclassified to profit or loss (13,006) (1) 22,888 8300 Other comprehensive income for the period, net of tax (4,248) (1) Total comprehensive income for the period \$ 895,833 20	(- , ,			- ,		accounted for using equity method, components of other comprehensive	
Components of other comprehensive income that may be reclassified to profit or loss (13,006) (1) 22,888 8300 Other comprehensive income for the period, net of tax (4,248) (1) Total comprehensive income for the period \$ 895,833 20	(6,252)	-	-	6,008	_	Income tax related to components of other comprehensive income that may	8399
8300Other comprehensive income for the period, net of tax(4,248)(1)Total comprehensive income for the period\$ 895,83320		22,888	<u>(1) 22,8</u>	(13,006) (_	Components of other comprehensive income that may be reclassified to	
Total comprehensive income for the period\$ 895,83320	20,306	(1)	(1)	(4.248)		•	8300
	<u>1,481,687</u>				\$		5500
Farnings per share, pet of tax (note 6(o))	1,101,007		40	070,000	Ψ	Earnings per share, net of tax (note 6(o))	
Basic earnings per share \$		3.62	3.62		\$		
Diluted earnings per share $\frac{3.62}{3.61}$					\$		

See accompanying notes to financial statements.

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Statements of Changes in Equity

For the years ended December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

			Total other equity interest							
	Share capital		R	etained earnings	8		Unrealized gains			
							(losses) on			
							financial assets			
						Exchange	measured at fair	Unrealized gains		
						differences on	value through	(losses) on		
				τ	Unappropriated	translation of	other	available-for-		
	Ordinary	Capital		Special		foreign financial	comprehensive	sale financial	Total other	
	shares		gal reserve	reserve	-	statements	income	assets	equity interest	Total equity
Balance on January 1, 2018	\$ 2,486,500	396,113	722,945	110,154	1,758,633	(99,734)		122,165	22,431	5,496,776
Effects of retrospective application	-	-	-	-	(43)		122,167	(122,165)	2	(41)
Equity at beginning of period after adjustments	2,486,500	396,113	722,945	110,154	1,758,590	(99,734)	122,167	-	22,433	5,496,735
Profit for the period	-	-	-	-	1,461,381	-	-	-	-	1,461,381
Other comprehensive income			-		(4,102)) 43,040	(18,632)	-	24,408	20,306
Total comprehensive income			-	_	1,457,279	43,040	(18,632)	-	24,408	1,481,687
Appropriation and distribution of retained earnings:										
Legal reserve appropriated	-	-	134,473	-	(134,473)) -	-	-	-	-
Cash dividends of ordinary share distributed	-	-	-	-	(1,118,925)) -	-	-	-	(1,118,925)
Other changes in capital surplus:										
Changes in equity of associates accounted for using equity method	-	(10,703)	-	-	-	-	-	-	-	(10,703)
Disposal of investments accounted for using equity method	-	(36,591)	-	-	-	-	-	-	-	(36,591)
Changes in ownership interests in subsidiaries	-	-	-	-	(8,170)) -	-	-	-	(8,170)
Disposal of investments in equity instruments designated at fair value through other comprehensive income				20) -	((20) -	(2	- 20)	
Balance on December 31, 2018	2,486,500	348,819	857,418	110,154	1,954,321	(56,694)	103,515	-	46,821	5,804,033
Profit for the period	-	-	-	-	900,081	-	-	-	-	900,081
Other comprehensive income	-	-	-	-	2,438	(24,030)	17.344	-	(6,686)	(4,248)
Total comprehensive income	-	-	-	-	902.519	(24.030)		-	(6,686)	895,833
Appropriation and distribution of retained earnings:					/01/01/	(21,000)	17,011		(0,000)	0701000
Legal reserve appropriated	-	-	146,138	-	(146,138)) -	-	-	-	-
Cash dividends of ordinary share distributed	-	-	-	-	(1,118,925)		-	-	-	(1,118,925)
Other changes in capital surplus:					(-,;, /= 0)	, ,				(-,,-=0)
Changes in equity of associates accounted for using equity method	-	(10.305)	-	-	-	-	-	-	-	(10,305)
Balance on December 31, 2019	\$ 2,486,500	338,514	1,003,556	110,154	1,591,777	(80,724)	120,859	-	40,135	5,570,636
······································			,,							

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Statements of Cash Flows

For the years ended December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

lash flows from (mod in) an anoting a stimitizer		2019	2018
ash flows from (used in) operating activities: Profit before tax	\$	1,182,669	1,667,812
Adjustments:	Ψ	1,102,009	1,007,012
Adjustments to reconcile profit (loss):			
Depreciation expense		129,693	123,488
Amortization expense		6,505	5,790
Reversal of allawance for expected credit losses		(5,500)	-
Interest expense		14,717	17,202
Interest income		(2,495)	(2,406)
Share of loss (profit) of subsidiaries and associates accounted for using equity method		3,633	(83,736)
Loss on disposal of property, plant and equipment Allocation of deferred income		535	1,100 (988)
Gain on disposal of investments accounted for using equity method		-	(495,569)
Impairment loss and remeasurement profit on non-financial assets		58,349	-
Unrealized profit (loss) from sales		24,488	10,400
Realized loss (profit) from sales		(10,400)	(10,004
Total adjustments to reconcile profit (loss)		219,525	(434,723
Changes in operating assets and liabilities: Notes receivable		4,175	27,466
Accounts receivable		(87,158)	87,397
Other receivable		29,475	(28,464
Inventories		(93,772)	(77,630
Other current assets		5,759	(10,476
Total changes in operating assets		(141,521)	(1,707
Current contract liabilities		6,840	(16,215)
Notes payable		(1,677)	(34,485
Accounts payable		33,325	81,385
Other payable		66,698	(19,577
Other current liabilities		(8,752)	3,585
		(8,732) <u>88</u>	3,383 47
Net defined benefit liability		96,522	14,740
Total changes in operating liabilities Total changes in operating assets and liabilities		(44,999)	13,033
Total adjustments		174,526	(421,690)
Cash inflow generated from operations Interest received		1,357,195	1,246,122
		2,495	2,406
Dividends received		65,002	98,442
Interest paid		(14,902)	(17,342)
Income taxes paid	. <u> </u>	(239,252)	(225,965)
Net cash flows from operating activities		1,170,538	1,103,663
ash flows from (used in) investing activities:		(22 5 2 5 2)	
Acquisition of investments accounted for using equity method		(336,353)	-
Proceeds from disposal of investments accounted for using equity method		-	591,629
Acquisition of property, plant and equipment		(44,934)	(41,512)
Proceeds from disposal of property, plant and equipment		18	118
(Increase) decrease in refundable deposits		(5,767)	617
Acquisition of intangible assets		(640)	(12,117)
Acquisition of investment properties		(140)	-
Decrease (increase) in other financial assets		8,553	(36,967)
Increase in prepayments for business facilities		(28,425)	(26,211
Decrease (increase) in other non-current assets		35,131	(6,083
Net cash flows (used in) from investing activities		(372,557)	469,474
ash flows from (used in) financing activities:			
Increase in short-term loans		7,700,000	6,257,500
Decrease in short-term loans		(7,400,000)	(6,757,500)
Proceeds from long-term debt		-	300,000
Repayments of long-term debt		-	(500,000)
(Decrease) increase in guarantee deposits received		440	(7,640
Payment of lease liabilities		(3,596)	-
Cash dividends paid		(1,118,925)	(1,118,925
Net cash flows used in financing activities		(822,081)	(1,826,565
et decrease in cash and cash equivalents		(24,100)	(253,428
ash and cash equivalents at beginning of period		505,615	759,043
		,	,

See accompanying notes to financial statements.



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台北市11049信義路5段7號68樓(台北101大樓) 68F., TAIPEI 101 TOWER, No. 7, Sec. 5, Xinyi Road, Taipei City 11049, Taiwan (R.O.C.)

Telephone 電話 + 886 2 8101 6666 Fax 傳真 + 886 2 8101 6667 Internet 網址 kpmg.com/tw

Independent Auditors' Report

To the Board of Directors of TTY Biopharm Company Limited:

Opinion

We have audited the consolidated financial statements of TTY Biopharm Company Limited ("the Company") and its subsidiaries ("the Group"), which comprise the consolidated balance sheets as of December 31, 2019 and 2018, the consolidated statements 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, based on our audits and the report of another auditor (please refer to the Other Matter paragraph), 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 ("SIC") endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and 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 Auditor's 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. Based on our audits and the report of another auditor, 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. Key audit matters for the consolidated financial statements are stated as follows:

1. Business combinations

Please refer to Notes 4(c), and (t) of the consolidated financial statements for the accounting principles on business combinations.



Key audit matters:

During the year, the Group obtained the control over Chuang Yi Biotech Co., Ltd. and recognized the relevant loss of \$82,686 thousand. Whether the Group obtains the control over its acquired company depends on the Group's judgments. Therefore, the acquisition of Chuang Yi Biotech Co., Ltd. is one of the important issues in performing our audit procedures.

Auditing procedures performed:

- Obtaining the information the Group used in evaluating whether it has control over Chuang Yi Biotech Co., Ltd. and discussing the matter with the management over the basis of judgment;
- Reviewing the accounting procedures, including the fair value of Chuang Yi Biotech Co., Ltd. at the date of acquisition;
- · Reviewing the calculation in recognizing the relevant gain or loss.
- 2. Occurrence of revenue from selling pharmaceuticals and chemical drugs

Please refer to Notes 4(q) of the consolidated financial statements for the accounting principles on revenue recognition. Revenues are recognized by net values of contract prices, less sales returns and allowances, after controls of the products are transferred to the customers.

Key audit matters:

The Group's sales is mainly from the selling of pharmaceuticals and chemical drugs. Because the customers are diversity and numerous, it takes longer time to verify sales transactions. Therefore, the occurrence in sales transactions is one of the important issue in performing our audit procedures.

Auditing procedures performed:

- Testing the effectiveness of the design and implementing the internal control system of sales and collection operation;
- Testing the samples of sales transaction before and after the balance sheet date to ensure the correctness of sales revenue;
- · Inspecting the related documents to ensure the adequacy and resonableness of revenue recognition.
- 3. Inventory valuation

Please refer to Notes 4(h) and 5 of the consolidated financial statements for the accounting principles on the inventory valuation, significant accounting assumptions and judgments, and major sources of estimation uncertainty.

Key audit matters:

The Group's primary operating items are manufacturing and processing various kinds of pharmaceuticals. The pharmaceutical industry in Taiwan is susceptible to the constant amendments of its law, resulting in an increase in the cost of pharmaceutical products, which will affect the carrying value of inventories to exceed its net value. Because of these uncertainties, the Group's revenue and income may be effected by the price fluctuations. If the assessment of the net realizable value of the inventory is not appropriate, it will lead to a material misstatement of the financial statements.



Auditing procedures performed:

- · Overviewing the stock ageing list, analyzing the movement of stock ageing by period;
- · Obtaining the certificate documents to verify the correctness of the stock's expiry date; and
- Sampling the replacement cost and market price of material, and recalculating the net realizable value by marketing expense rate, to ensure the reasonableness of net realizable value adopted by the Group.

Other Matter

We did not audit the financial statements of PharmaEngine Inc. Those statements were audited by another auditor, whose report have been furnished to us, and our opinion, insofar as it relates to the amounts included for certain equity-accounted investees, are based solely on the report of another auditor. The amount of long-term investment in the investee company represented 8.20% and 6.33% of the related consolidated total assets as of December 31, 2019 and 2018, respectively, and the related investment gains represented 0.43% and 1.23% of the consolidated profit before tax for the years ended December 31, 2019 and 2018, respectively.

We also audited the financial statements of the Company as of and for the years ended December 31, 2019 and 2018 and have issued unqualified audit reports, thereon.

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 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 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.

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- 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 auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause 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 auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Kuo-Yang Tseng and Shin-Chin Chih.

KPMG

Taipei, Taiwan (Republic of China) March 16, 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.

Consolidated Balance Sheets

December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

			ecember 31, 2	019	December 31, 2018			
	Assets		Amount	%	Amount	%		
	Current assets:					87 87		
100	Cash and cash equivalents (note 6(a) and (y))	\$	2,422,158	26	2,372,294	27	21	
120	Current financial assets at fair value through other comprehensive income (note $6(c)$ and (y))		149,727	2	132,560	1	21	
150	Notes receivable, net (note 6(d), (y), and 7)		34,719	-	40,063	*	21	
170	Accounts receivable, net (note 6(d) and (y))		935,104	10	837,003	9	21	
180	Accounts receivable due from related parties, net (note 6(d), (y), and 7)		27,778	-	16,156		22	
200	Other receivables, net (note 6(e), (y), and 7)		119,753	1	76,821	1	22	
30X	Inventories (note 6(f))		858,685	9	750,888	8	23	
410	Prepayments		48,308	1	23,749	-	23	
476	Other current financial assets (note 6(a), (m), and (y))		332,889	3	398,271	4	0.776	
470	Other current assets (note 6(m))		45,297	-	6,796			
		-	4,974,418	52	4,654,601	_50	2	
	Non-current assets:						2:	
10	Non-current financial assets at fair value through profit or loss (note $6(b)$ and (y))		5,874	-	5,496	-	20	
517	Non-current financial assets at fair value through other comprehensive income (note 6(c) and (y))		379,179	4	322,276	4	20	
50	Investments accounted for using equity method, net (note 6(g))		1,100,878	13	901,648	11		
600	Property, plant and equipment (note 6(j))		2,394,277	25	2,474,331	28		
60	Investment property, net (note 6(k))		100,431	1	88,150	1		
80	Intangible assets (note 6(1))		139,013	1	153,188	2	3	
340	Deferred tax assets (note 6(r))		45,670	-	38,072	2	3.	
915	Prepayments for business facilities		201,259	2	188,633	2	3.	
020	Refundable deposits paid (note 6(y))		31,132		26,252		3.	
981	Cash surrender value of life insurance (note 6(y))		13,657		13,357	2	3	
84	Other non-current financial assets (note 6(m), (y), and 8)		158,363	2	143,678	2	9	
90	Other non-current assets (note 6(m))		8,565	-	43,453	-	31	
		-	4,578,298	48	4,398.534	50	-1	
	Total assets	5	9,552,716	100	9,053,135			
		°=	3,332,710		2,033,135	100		

		December 31,	2019	December 31, 2	018
	Liabilities and Equity	Amount	%	Amount	%
	Current liabilities:	3			
2100	Short-term borrowings (note 6(n) and (y))	\$ 1,561,070) 15	1,150,000	13
2130	Contract liabilities-current(note 6(u))	16,67	3 -	6,405	
2150	Notes payable (note 6(y))	1.454		3,761	-
2170	Accounts payable (note 6(y))	179,823	3 2	154,621	2
2180	Accounts payable due to related parties (note 6(y) and 7)		-	14,382	2
2219	Other payables, others (note 6(y))	574,769) 6	469,037	5
2230	Current tax liabilities	188,85	7 2	132,286	1
2300	Other current liabilities	146,849	3 2	41,391	-
2320	Long-term liabilities, current portion (note 6(o) and (y))	355,93	4		-
		3,025,430	31	1,971,883	21
	Non-current liabilities:				
2540	Long-term borrowings (note 6(o) and (y))	16,31	1	350,000	4
2570	Deferred tax liabilities (note 6(r))	282,07	3	278,723	3
2640	Net defined benefit liability, non-current (note 6(q))	56,250	5 1	58,459	1
2645	Guarantee deposits received (note 6(y))	2,428	3 -	2,445	-
2670	Other non-current liabilities	1,148	- 1	(*)	-
		358,222	4	689,627	8
	Total liabilities	3,383,652	35	2,661,510	29
	Equity attributable to owners of parent (note 6(s)):		0.02.0		
3100	Capital stock	2,486,500	26	2,486,500	28
3200	Capital surplus	338,514	4	348,819	4
3310	Legal reserve	1,003,550	5 11	857,418	9
3320	Special reserve	110,154	1	110,154	1
3350	Unappropriated retained earnings	1,591,77	1 17	1,954,321	22
3400	Other equity interest	40,135	i -	46,821	1
	Equity attributable to the parent company:	5,570,630	_	5,804,033	65
36XX	Non-controlling interests (note 6(s))	598,428	S	587,592	6
	Total equity	6,169,064		6,391,625	71
	Total liabilities and equity	5 9,552,710	-	9,053,135	100

Consolidated Statements of Comprehensive Income

For the years ended December 31, 2019 and 2018

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

			2019		2018	
		-	Amount	%	Amount	%
4000	Operating revenue (note 6(u) and 7)	\$	4,466,308	100	4,036,196	100
5000	Operating costs (note 6(f) and 7)	_	1,559,067	35	1,372,317	35
	Gross profit		2,907,241	65	2,663,879	65
5910	Less:Unrealized profit (loss) from sales		11,903	-	7,046	
5920	Add Realized profit (loss) from sales		7.046	2 4 2	6,346	(a)
	Gross profit, net	- 22	2,902,384	65	2,663,179	65
6000	Operating expenses (note 6(q) and 12):					
6100	Selling expenses		1,002,748	22	903,799	22
6200	Administrative expenses		377,970	8	344,496	9
6300	Research and development expenses		298,552	7	361,063	9
6450	Reversal of expected credit losses		(5,495)	-	(5,856)	
	Total operating expenses	852 247-	1,673,775	37	1,603,502	40
	Net operating income		1,228,609	28	1,059,677	25
	Non-operating income and expenses (note 6(w) and 7):	255				1000
7010	Other income		52,549	1	42,634	1
7020	Other gains and losses, net		(16,850)	-	530,118	13
7050	Finance costs, net		(14.810)	-	(17,287)	
7060	Share of (loss) profit of associates accounted for using equity method, net (note 6(g))		(46,844)	(1)	52,926	1
	Total non-operating income and losses		(25,955)	-	608,391	15
	Profit before tax		1,202,654	28	1,668.068	40
7950	Less: Income tax expenses (note 6(r))		294,949	7	205,769	5
	Profit for the period		907,705	21	1,462,299	35
8300	Other comprehensive income:	<u>.</u>				
8310	Components of other comprehensive income (loss) that will not be reclassified to profit or loss					
8311	Gains (losses) on remeasurements of defined benefit plans		2,438	-	(4,102)	
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income		24,931	1	(1,368)	•
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss		-	<u> </u>		<u> </u>
	Components of other comprehensive income that will not be reclassified to profit or loss		27,369	1	(5,470)	
8360	Components of other comprehensive income (loss) that may be reclassified to profit or loss	<u>21 –</u>				av is
8361	Exchange differences on translation		(29,980)	(1)	49,336	1
8370	Share of other comprehensive loss of associates accounted for using equity method, components of other comprehensive income that may be reclassified to profit or loss		(140)	•	(18,572)	2
8399	Income tax related to components of other comprehensive income that may be reclassified to profit or loss	2	6,008	<u> </u>	(6,252)	<u> </u>
	Components of other comprehensive (loss) income that may be reclassified to profit or loss		(24,112)	(1)	24,512	1
8300	Other comprehensive income		3,257	-	19,042	1
	Total comprehensive income for the period	S	910,962	21	1,481,341	36
	Profit attributable to:	_				
	Owners of parent	\$	900,081	21	1,461,381	35
	Non-controlling interests	10	7,624	-	918	
		S	907,705	21	1,462,299	35
	Comprehensive income attributable to:	_				
	Owners of parent	\$	895,833	21	1,481,687	36
	Non-controlling interests		15,129	-	(346)	-
		\$	910,962	21	1,481,341	36
	Earnings per share, net of tax (note 6(t))	=		=		
	Basic earnings per share	\$		3.62		5.88
	Diluted earnings per share	5		3.61		5.87
	Res 8	=				

See accompanying notes to financial statements.

Consolidated Statements of Changes in Equity

For the years ended December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

					Equity attributat	ale to owners of pare						
		Total other equity interest										
	Share capital	i i		Retained earning	5		Unrealized gains (losses) on financial assets					
					Unappropriated retained earnings	Exchange differences on translation of foreign financial statements	other	Unrealized gains (losses) on available-for-sale financial assets		Total equity attributable to owners of parent	Non-controlling interests	Total equity
Balance on January 1, 2018	\$ 2,486,500	396,113	722,945	110,154	1,758,633	(99,734)		122,165	22,431	5,496,776	614,861	6,111,637
Effects of retrospective application		-			(43)		122,167	(122,165)	2	(41)	-	(41
Equity at beginning of period after adjustments	2,486,500	396,113	722,945	110,154	1,758,590	(99,734)	122,167		22,433	5,496,735	614,861	6,111,596
Profit for the period			5 4	-	1,461,381	-		-	-	1,461,381	918	1,462,299
Other comprehensive income			-	-	(4,102)		(18,632)	· · · · · · · · · · · · · · · · · · ·	24,408	20,306	(1,264)	19,042
Total comprehensive income		-		-	1,457,279	43,040	(18,632)		24,408	1,481,687	(346)	1,481,341
Appropriation and distribution of retained earnings:												
Legal reserve appropriated	-	22	134,473		(134,473)	-		-	+	-		-
Cash dividends of ordinary share distributed	-	2.00	-	-	(1,118,925)	-	-	-	-	(1, 118, 925)	(35,093)	(1,154,018
Other changes in capital surplus:												
Changes in equity of associates accounted for using equity method	-	(10,703)	-	*	-	-	2		-	(10,703)		(10,703
Disposal of investments accounted for using equity method		(36,591)	-	-	*	-	-	-		(36,591)	-	(36,591
Changes in ownership interests in subsidiaries	-		-	-	(8,170)	-		-	-	(8,170)		-
Disposal of investments in equity instruments designated at fair value through other comprehensive income	2	-	-	1	20	-	(20)		(20)	-	-	
Balance on December 31, 2018	2,486,500	348,819	857,418	110,154	1,954,321	(56,694)	103,515	· · · · · · · · · · · · · · · · · · ·	46,821	5,804,033	587,592	6,391,625
Profit for the period	-			-	900,081	-	-	-	-	900,081	7,624	907,705
Other comprehensive income				-	2,438	(24,030)	17,344	-	(6,686)		7,505	3,257
Total comprehensive income		-			902,519	(24,030)	17,344		(6,686)		15,129	910,962
Appropriation and distribution of retained earnings:												
Legal researce appropriated	-	1 a - 1	146,138	-	(146,138)	9 Q			-	-	-	-
Cash dividends of ordinary shares distributed		1940 (Mar)	-	- 2	(1,118,925)	2	2	-		(1, 118, 925)	(26,737)	(1,145,662
Other changes in capital surplus					A Sector of the sector					1.11.121.001	(20(101)	1.1.1.0.000
Acquisition	-		÷.	82		÷	-			a	22,444	22,444
Changes in equity of associates accounted for using equity method	-	(10,305)	-	-		-	*		-	(10,305)		(10,305
Balance on December 31, 2019	\$ 2,486,500	338,514	1,003,556	110,154	1,591,777	(80,724)	120,859		40,135	5,570,636	598,428	6,169,064

Consolidated Statements of Cash Flows

For the years ended December 31, 2019 and 2018

(Expressed in Thousands of New Taiwan Dollar)

		2019	2018
Cash flows from (used in) operating activities: Profit before tax	\$	1,202,654	1,668,068
Adjustments:	÷Þ	1,202,034	1,008,008
Adjustments to reconcile profit (loss):		100 100	100.000
Depreciation expense Amortization expense		133,497 18,841	127,376 18,180
Reversal of allowance for expected credit losses		(5,495)	(5,856)
Net (profit) loss on financial assets or liabilities at fair value through profit or loss		(378)	406
Interest expense Interest income		14,810	17,287
Dividend income		(40,445) (6,315)	(32,111) (373)
Share of (loss) profit of associates accounted for using equity method		46,844	(52,926)
Loss on disposal of property, plant and equipment		581	1,113
Gain on disposal of investments accounted for using equity method Impairment loss and remeasurement profit on non-financial assets		82,686	(495,569)
Unrealized profit (loss) from sales		11,903	7,046
Realized loss (profit) from sales		(7,046)	(6,346)
Allocation of deferred income Total adjustments to reconcile profit (loss)	-		(1988)
Changes in operating assets and liabilities:		249,483	(422,761)
Changes in operating assets and natimites.			
Notes receivable		5,357	33,276
Accounts receivable		(83,200)	77,556
Other receivable Inventories		42,420	(32,506)
Prepayments and other current assets		(96,331) (19,690)	(57,214) (11,369)
Total changes in operating assets	-	(151,444)	9,743
Changes in operating liabilities:	1		
Contract liabilities		8,255	(15,147)
Notes payable Accounts payable		(3,475) 9,271	(56,106) 73,964
Other payable		81.362	(26,978)
Other current liabilities		(11,839)	13,284
Net difined benefit liability		88	47
Total changes in operating liabilities Total changes in operating assets and liabilities	-	<u>83,662</u> (67,782)	(10,936) (1,193)
Total adjustments	3 	181,701	(423,954)
Cash inflow generated from operations		1,384,355	1.244,114
Interest received		40,445	32,076
Dividends received		36,617	53,272
Interest paid Income taxes paid		(14,996) (236,566)	(17,427) (238,237)
Net cash flows from operating activities	31	1,209,855	1,073,798
Cash flows from (used in) investing activities:			
Acquisition of financial assets at fair value through other comprehensive income		(50,316)	(170,063)
Proceeds from disposal of financial assets at fair value through other comprehensive income Acquisition of financial assets at fair value through profit or loss		-	50 (5,507)
Acquisition of investments accounted for using equity method		(237,461)	-
Proceeds from disposal of investments accounted for using equity method		-	591,629
Acquisition of property, plant and equipment		(48,223)	(46,871)
Proceeds from disposal of property, plant and equipment (Increase) decrease in refundable deposits		19 (4,121)	158 2,116
Acquisition of intangible assets		(780)	(12,210)
Acquisition of subsidiaries (net of cash received) (note 6(h))		(24,894)	-
Acquisition of investment properties Decrease in other financial assets		(140)	-
Increase in prepayments for business facilities		79,822 (21,640)	1,370,220 (27,224)
Decrease (increase) in other non-current assets		34,584	(5,899)
Net cash flows (used in) from investing activities		(273,150)	1,696,399
Cash flows from (used in) of financing activities:			
Increase in short-term loans Decrease in short-term loans		7,700,000 (7,400,000)	6,272,730 (6,772,730)
Proceeds from long-term debt		-	300,000
Repayments of long-term debt		31 2 3	(500,000)
Decrease in guarantee deposits received		(13)	(7,640)
Payment of lease liabilities Cash dividends paid		(3,596) (1,118,925)	(1,118,925)
Change in non-controlling interests	(d	(26,737)	(35,093)
Net cash flows used in financing activities	-	(849,271)	(1,861,658)
Effect of exchange rate changes on cash and cash equivalents		(37,570)	22,381
Net increase in cash and cash equivalents		49,864	930,920
Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	\$	2,372,294	1,441,374 2,372,294
save and save sparrateness at the or period	.a	6,1.00	21012214

See accompanying notes to financial statements.

TTY BIOPHARM COMPANY LIMITED Audit Committee's Review Report on the 2019 Financial Statements

The Board of Directors presented the year 2019 Business Report, Financial Statement (including the consolidated financial statement), and the profit distribution proposal. The Financial Statement (including the consolidated financial statement) was audited by KPMG Taiwan and the results were compiled into a report. The aforementioned reports and statements were audited and found satisfactory by the Company's audit committee. They are hereby submitted respectfully for examination pursuant to the regulations set forth in Article 14-4 of the Securities and Exchange Act and Article 219 of the Company Act.

Submitted to: 2020 Annual Meeting of Shareholders of the Company

Hsueh, Ming-Ling Chairman of the Audit Committee March 16, 2020

TTY BIOPHARM COMPANY LIMITED

Amendment Comparison Table of "Ethical Corporate Management Best Practice Principles"

Before amendment	After amendment	Reason for amendment
Article 5 (Polices)	Article 5 (Polices)	Referred to the ISO 37001
The Company shall abide by the	The Company shall abide by the	Enterprise Anti-Bribery
operational philosophies of honesty,	operational philosophies of honesty,	Management Systems, the
transparency and responsibility, base	transparency and responsibility, base	ethical corporate
policies on the principle of good faith	policies on the principle of good faith	management policies was
and establish good corporate	and obtain approval from the board of	approved by the board of
governance and risk control and	directors, and establish good corporate	directors.
management mechanism so as to	governance and risk control and	
create an operational environment for	management mechanism so as to	
sustainable development.	create an operational environment for	
Anti-1-7 (Same of Demonstration	sustainable development.	1. Amendment was made
Article 7 (Scope of Prevention	Article 7 (Scope of Prevention	in paragraph 1 referred
Programs)	Programs)	to the ISO 37001.
When establishing the prevention	The Company shall establish a risk	2. Amendment was made
programs, the Company shall analyze	assessment mechanism against	in paragraph 2 in
which business activities within its	unethical conduct, analyze and assess	correspondence to
business scope which are possibly at a	on a regular basis business activities	establish a corporate
higher risk of being involved in an	within its business scope which are	culture of ethical
unethical conduct, and strengthen the	possibly at a higher risk of being	corporate management
preventive measures.	involved in an unethical conduct, and	(anti-bribery), the prevention programs
The prevention programs adopted by	establish prevention programs	established by the
the Company shall at least include	accordingly and review their adequacy	Company shall refer to
preventive measures against the	and effectiveness on a regular basis.	prevailing domestic and
following:	The prevention programs established	foreign standards or
1. Offering and acceptance of	by the Company shall refer to	guidelines, such as the
bribes.	prevailing domestic and foreign	ISO 37001, the third
2. Illegal political donations.	standards or guidelines and at least	edition of "Business
3. Improper charitable donations or	include preventive measures against	Principles For Countering Bribery",
sponsorship.4. Offering or acceptance of	the following:	issued by Transparency
unreasonable presents or	1. Offering and acceptance of	International in 2013,
hospitality, or other improper	bribes.	and etc
benefits.	2. Illegal political donations.	
5. Misappropriation of trade secrets	3. Improper charitable donations or	
and infringement of trademark	sponsorship.	
rights, patent rights, copyrights,	4. Offering or acceptance of	
and other intellectual property	unreasonable presents or hospitality, or other improper	
rights.	benefits.	
6. Engaging in unfair competitive		

Before amendment	After amendment	Reason for amendment
 practices. 7. Damage directly or indirectly caused to the rights or interests, health, or safety of consumers or other stakeholders in the course of research and development, procurement, manufacture, provision, or sale of products and services. 	 Misappropriation of trade secrets and infringement of trademark rights, patent rights, copyrights, and other intellectual property rights. Engaging in unfair competitive practices. Damage directly or indirectly caused to the rights or interests, health, or safety of consumers or other stakeholders in the course of research and development, procurement, manufacture, provision, or sale of products and services. 	
Article 8 (Commitment and	Article 8 (Commitment and	1. Referred to the ISO
<i>Exercise)</i> The Company and its respective business group shall clearly specify in its rules and external documents the ethical corporate management policies and the commitment by the board of directors and the management on rigorous and thorough implementation of such policies, and shall carry out the policies in internal management and in commercial activities.	and senior management to issue a statement of compliance with the ethical management policy and require in the terms of employment that employees comply with such policy. The Company and its respective business group shall clearly specify in	 37001 to add paragraph 1 and paragraph 3. 2. The original paragraph 1 move to paragraph 2 and the ethical corporate management policies shall be clearly specified on the company website. 3. Amendment was made from management to senior management was referred to the ISO 37001.
Article 17 (Organization and	properly. <i>Article 17 (Organization and</i>	1. Amendment was made
<i>Responsibilities)</i> The directors, managers, employees, mandataries, and substantial	<i>Responsibilities)</i> The directors, managers, employees, mandataries, and substantial	in correspondence to establish a dedicated unit given adequate resources

Before amendment	After amendment	Reason for amendment
controllers of the Company shall exercise the due care of good administrators to urge the Company to prevent unethical conduct, always review the results of the preventive measures and continually make adjustments so as to ensure thorough	 controllers of the Company shall exercise the due care of good administrators to urge the Company to prevent unethical conduct, always review the results of the preventive measures and continually make adjustments so as to ensure thorough implementation of its ethical corporate management policies. To achieve sound ethical corporate management, the Company shall establish a dedicated unit that is under the board of directors and avail itself of adequate resources and staff itself with competent personnel, responsible for establishing and supervising the implementation of the ethical corporate management policies and prevention programs. The dedicated unit shall be in charge of the following matters, and shall report to the board of directors on a regular basis (at least once a year): Assisting in incorporating ethics and moral values into the Company's business strategy and adopting appropriate prevention and malfeasance to ensure ethical management in compliance with the requirements of laws and regulations. Analyzing and assessing on a 	Reason for amendmentand staff, shall report to the board of directors at least once a year.2. Add subparagraph 2, paragraph 2 of this Article was referred to paragraph 1 of Article 7. The main duty of the dedicated unit is analyzing and assessing on a regular basis the risk of involvement in unethical conduct within the business scope.
unethical conduct and setting out in each program the standard operating procedures and conduct	management in compliance with the requirements of laws and regulations.	

Before amendment	After amendment	Reason for amendment
 activities with respect to ethics policy. 5. Developing a whistle-blowing system and ensuring its operating effectiveness. 6. Assisting the board of directors and management in auditing and assessing whether the prevention measures taken for the purpose of implementing ethical management are effectively operating, and preparing reports on the regular assessment of compliance with ethical management in operating procedures. 	 check-and-balance mechanisms for mutual supervision of the business activities within the business scope which are possibly at a higher risk for unethical conduct. 4. Promoting and coordinating awareness and educational activities with respect to ethics policy. 5. Developing a whistle-blowing system and ensuring its operating effectiveness. 6. Assisting the board of directors and management in auditing and assessing whether the prevention measures taken for the purpose of implementing ethical management are effectively operating, and preparing reports on the regular assessment of compliance with ethical management in operating procedures. 	
Article 20 (Accounting and	Article 20 (Accounting and	Amendment was made in
Internal Audit)	Internal Audit)	correspondence to refer to
The Company shall establish effective	,	the ISO 37001.
accounting systems and internal	accounting systems and internal	
control systems for business activities	control systems for business activities	
possibly at a higher risk of being	possibly at a higher risk of being	
involved in an unethical conduct, not	involved in an unethical conduct, not	
have under-the-table accounts or keep	have under-the-table accounts or keep	
secret accounts, and conduct reviews	secret accounts, and conduct reviews	
regularly so as to ensure that the	regularly so as to ensure that the	
design and enforcement of the systems	design and enforcement of the systems	
are showing results.	are showing results.	
The internal audit unit of the Company	The internal audit unit of the Company	
shall periodically examine the	shall devise relevant audit plans based	
Company's compliance with the	on the results of assessment of the risk	
foregoing systems and prepare audit	of involvement in unethical conduct,	
reports and submit the same to the	including audit objects, audit scope,	
board of directors. The internal audit	audit items, audit frequency, etc., and	
unit may engage a certified public	examine accordingly the compliance	
accountant to carry out the audit, and	with the prevention programs. The	
may engage professionals to assist if	internal audit unit may engage a	
necessary.	certified public accountant to carry out	
	the audit, and may engage	
	professionals to assist if necessary.	

Before amendment	After amendment	Reason for amendment
	The results of examination in the	
	preceding paragraph shall be reported	
	to senior management and the ethical	
	management dedicated unit and put	
	down in writing in the form of an audit	
	report to be submitted to the board of	
	directors.	
Article 23 (Whistle-blowing	Article 23 (Whistle-blowing	1. Referred to the ISO
System)	System)	37001 to add
		subparagraph 3,
The Company shall adopt a concrete	The Company shall adopt a concrete	paragraph 1 of this
whistle-blowing system and	whistle-blowing system and	Article. The original
scrupulously operate the system. The	scrupulously operate the system. The	subparagraph 3 to 6
whistle-blowing system shall include	whistle-blowing system shall include	move to subparagraph 4
at least the following:	at least the following:	to 7.
1. An independent mailbox or	1. An independent mailbox or	2. Word Modification in
hotline, either internally	hotline, either internally	subparagraph 2,
established and publicly	established and publicly	paragraph 1.
announced or provided by an	announced or provided by an	3. Amendment was made
independent external institution, to	independent external institution, to	in subparagraph 5,
allow company insiders and	allow company insiders and	paragraph 1 of this Article in
outsiders to submit reports.	outsiders to submit reports. 2. Dedicated personnel or unit	correspondence to refer
2. Dedicated personnel or unit appointed to handle whistle-	2. Dedicated personnel or unit appointed to handle whistle-	to the ISO 37001,
blowing system. Any tip involving	blowing system. Any tip involving	anonymous reporting is
a director or senior manager shall	a director or senior management	allowed.
be reported to the Audit	shall be reported to the Sustainable	
Committee. Categories of reported	Development Committee.	establishment of
misconduct shall be delineated and	Categories of reported misconduct	Sustainable
standard operating procedures for	shall be delineated and standard	Development Committee
the investigation of each shall be	operating procedures for the	as a dedicated unit of
adopted.	investigation of each shall be	ethical corporate
3. Documentation of case acceptance,	adopted.	management,
investigation processes,	3. Follow-up measures to be adopted	amendment was made in
investigation results, and relevant	depending on the severity of the	correspondence with any
documents.	circumstances after investigations	reported event involving
4. Confidentiality of the identity of	of prosecution cases are	a director or senior
whistle-blowers and the content of	completed. When necessary, a case	management shall be
reported cases.	shall be reported to the competent	reported to the Sustainable
5. Measures for protecting whistle-	authority or referred to the judicial	Development
blowers from inappropriate	authority.4. Documentation of case acceptance,	Committee. When
disciplinary actions due to its whistle-blowing.	4. Documentation of case acceptance, investigation processes,	discovering seriously
6. Whistle-blowing incentive	investigation processes, investigation results, and relevant	violations or damage to
measures.	documents.	the company, the
When material misconduct or	5. Confidentiality of the identity of	dedicated unit shall
	whistle-blowers and the content of	immediately prepare a
likelihood of material impairment to	reported cases. Anonymous	report and notify the
the Company comes to its awareness		± ,

Before amendment	After amendment	Reason for amendment
upon investigation, the dedicated personnel or unit handling the whistle- blowing system shall immediately prepare a report and notify the Audit Committee in written form.	 reporting is allowed. 6. Measures for protecting whistle- blowers from inappropriate disciplinary actions due to its whistle-blowing. 7. Whistle-blowing incentive measures. When material misconduct or likelihood of material impairment to the Company comes to its awareness upon investigation, the dedicated personnel or unit handling the whistle- blowing system shall immediately prepare a report and notify the Sustainable Development Committee 	Sustainable Development Committee in written form.
Article 27 (Implement) The ethical corporate management best practice principles of the Company shall be implemented after reviewed by the Audit Committee then approved by the board of directors, and reported at a shareholders' meeting. The same procedure shall be followed when the principles have been amended. When the ethical corporate management best practice principles are submitted for discussion by the board of directors pursuant to the preceding paragraph, the board of directors shall take into full consideration each independent director's opinions. If an independent director objects to or expresses reservations about any matter, it shall be recorded in the minutes of the board of directors meeting. An independent director that cannot attend the board meeting in person to express objection or reservations shall provide a written opinion before the board meeting, unless there is some legitimate reason	Development Committee then approved by the board of directors, and reported at a shareholders' meeting. The same procedure shall be followed when the principles have been amended. When the ethical corporate management best practice principles are submitted for discussion by the board of directors pursuant to the preceding paragraph, the board of directors shall take into full consideration each independent director's opinions. If an independent director objects to or expresses	 In response to the establishment of Sustainable Development Committee as a dedicated unit of ethical corporate management, the ethical corporate management best practice principles of the Company shall be reviewed by the Sustainable Development Committee. Adding the date of establishment and the latest amendment.
Before amendment	After amendment	Reason for amendment
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to do otherwise, and the opinion shall be specified in the minutes of the board of directors meeting.	unless there is some legitimate reason to do otherwise, and the opinion shall be specified in the minutes of the board of directors meeting. These Principles were formulated on December 29, 2016. They were amended for the first time on October 7, 2019.	

Amendment Comparison Table of "Procedures and Guidance for Ethical Operation Conduct"

Before amendment	After amendment	Reason for amendment
Article 5 (Responsible unit)	Article 5 (Responsible unit & duty)	1. To echo the Company's
 Article 5 (Responsible unit) This Corporation shall designate the Ethical Management Team as the solely responsible unit (hereinafter, "responsible unit") under the board of directors and in charge of the amendment, implementation, interpretation, and advisory services with respect to these Procedures and Guidelines, the recording and filing of reports, and the monitoring of implementation. The responsible unit shall be in charge of the following matters and also submit regular reports to the board of directors: 1. Assisting in incorporating ethics and moral values into this Corporation's business strategy and adopting appropriate prevention measures against corruption and malfeasance to ensure ethical management in compliance with the requirements of laws and regulations. 2. Adopting programs to prevent unethical conduct and setting out in each program the standard operating procedures and conduct guidelines with respect to this Corporation's operations and business. 		 To echo the Company's establishment of the Sustainable Development Committee as the responsible unit for Ethical Management, the original Ethical Management, the original Ethical Management Team, which is under the Sustainable Development Committee, will change its name to the Ethical Management Center and take responsibility in the promotion and execution of Ethical Management related operations. With this, paragraph 1 has been amended accordingly. The main duties of the responsible unit mentioned in paragraph 1 of original Article move to paragraph 2. In response to the
 Planning the internal organization, structure, and allocation of responsibilities and setting up check-and-balance mechanisms for mutual supervision of the business activities within the business scope 	accordingly to prevent unethical conduct and setting out in each program the standard operating procedures and conduct guidelines with respect to this Corporation's	amendment in Article 17 of "Ethical Corporate Management Best Practice Principles", the responsible unit shall
which are possibly at a higher risk for unethical conduct.Promoting and coordinating	 operations and business. 3. Planning the internal organization, structure, and allocation of responsibilities and setting up 	report to the board of directors at least once a

Before amendment	After amendment	Reason for amendment
 awareness and educational activities with respect to ethics policy. 5. Developing a whistle-blowing system and ensuring its operating effectiveness. 6. Assisting the board of directors and management in auditing and assessing whether the prevention measures taken for the purpose of implementing ethical management are effectively operating, and preparing reports on the regular assessment of compliance with ethical management in operating procedures. 	 check-and-balance mechanisms for mutual supervision of the business activities within the business scope which are possibly at a higher risk for unethical conduct. 4. Promoting and coordinating awareness and educational activities with respect to ethics policy. 5. Developing a whistle-blowing system and ensuring its operating effectiveness. 6. Assisting the board of directors and management in auditing and assessing whether the prevention measures taken for the purpose of implementing ethical management are effectively operating, and preparing reports on the regular assessment of compliance with ethical management in operating procedures. 7. Prepare and maintain documented information carefully with regard to Ethical Management Policy, statement of compliance, fulfillment of commitment as well as status of execution. 	 year, and shall analyze and assess on a regular basis business activities within its business scope which are involved in an unethical conduct. 4. Word Modification. 5. In response to Article 8 of "Ethical Corporate Management Best Practice Principles", the Company shall compile documented information on the ethical management policy, statement, commitment and implementation, and retain information properly. Therefore, adding subparagraph 7 of paragraph 2.
 Article 7 (Procedures for handling the acceptance of improper benefits) Except under any of the circumstances set forth in the preceding article, when any personnel of this Corporation are provided with or are promised, either directly or indirectly, any benefits as specified in Article 4 by a third party, the matter shall be handled in accordance with the following procedures: If there is no relationship of interest between the party providing or offering the benefit and the official duties of this Corporation's personnel, the personnel shall report to their immediate supervisor within 3 days from the acceptance of the benefit, and the responsible unit 	 set forth in the preceding article, when any personnel of this Corporation are provided with or are promised, either directly or indirectly, any benefits as specified in Article 4 by a third party, the matter shall be handled in accordance with the following procedures: 1. If there is no relationship of interest between the party providing or offering the benefit and the official duties of this Corporation's personnel, the personnel shall report to their 	To echo the Company's establishment of the Sustainable Development Committee as the responsible unit for Ethical Management, the original Ethical Management Team, which is under the Sustainable Development Committee, will change its name to the Ethical Management Center and take responsibility in the promotion and execution of Ethical Management related operations. In terms of

Before amendment	After amendment	Reason for amendment
Article 8 (Prohibition of and handling	Article 8 (Prohibition of and handling	To echo the Company's
procedure for facilitating payments)	procedure for facilitating payments)	establishment of the
This Corporation shall neither provide	This Corporation shall neither provide	Sustainable Development
nor promise any facilitating payment.	nor promise any facilitating payment.	Committee as the
If any personnel of this Corporation	If any personnel of this Corporation	responsible unit for Ethical
provides or promises a facilitating	provides or promises a facilitating	Management, the original
payment under threat or intimidation,	payment under threat or intimidation,	Ethical Management Team,
they shall submit a report to their	they shall submit a report to their	which is under the
immediate supervisor stating the facts	immediate supervisor stating the facts	Sustainable Development
and shall notify the responsible unit.	and shall notify the Ethical	Committee, will change its
Upon receipt of the report under the	Management Center.	name to the Ethical
preceding paragraph, the responsible		Management Center and
unit shall take immediate action and		take responsibility in the
undertake a review of relevant matters	Management Center shall handle the	promotion and execution of
in order to minimize the risk of	situation immediately if it is	Ethical Management related
recurrence. In a case involving alleged	considered mild after assessment, and	operations. With this,
illegality, the responsible unit shall	shall report to the Sustainable	handling procedure of this
also immediately report to the relevant	Development Committee afterwards.	Article has been amended
judicial agency.	Cases with severe situations shall first	accordingly.
	be reported to the Sustainable	
	Development Committee which will	
	exert careful handling accordingly.	
	The Sustainable Development	
	Committee shall undertake a review of relevant matters in order to minimize	
	the risk of recurrence. In a case	
	involving alleged illegality, the Sustainable Development Committee	
	shall also immediately report to the	
	relevant judicial agency.	
Article 11 (Recusal)	Article 11 (Recusal)	1. Word Modification.
When a Company director,	When a Company director,	2. For the purpose of
supervisor, officer or other stakeholder		complying with the
attending or present at a board	attending or present at a board	Company Act, paragraph
meeting, or the juristic person	meeting, or the juristic person	2 is hereby added
represented thereby, has a stake in a	represented thereby, has a stake in a	accordingly that directors shall be
proposal at the meeting , that director,	proposal at the meeting, that director,	considered as an
supervisor, officer or stakeholder shall	supervisor, officer or stakeholder shall	interested party with
state the important aspects of the stake	state the important aspects of the stake	regard to such matters.
in the meeting and, where there is a	in the meeting and, where there is a	3. Paragraph 2 and 3 of
likelihood that the interests of this	likelihood that the interests of this	original Article move to paragraph 3 and 4.
Corporation would be prejudiced, may	Corporation would be prejudiced, may	 To echo the Company's establishment of the

Before amendment	After amendment	Reason for amendment
not participate in the discussion or	not participate in the discussion or	Sustainable
vote on that proposal, shall recuse	vote on that proposal, shall recuse	Development Committee
himself or herself from any discussion	himself or herself from any discussion	as the responsible unit for Ethical Management,
and voting, and may not exercise	and voting, and may not exercise	the original Ethical
voting rights as proxy on behalf of	voting rights as proxy on behalf of	Management Team,
another director. The directors shall	another director. The directors shall	which is under the
exercise discipline among themselves,	exercise discipline among themselves,	Sustainable
and may not support each other in an	and may not support each other in an	Development Committee, will change
inappropriate manner.	inappropriate manner.	its name to the Ethical
If in the course of conducting	Where the spouse or a blood relative	Management Center and
company business, any personnel of	within the second degree of kinship of	take responsibility in the
this Corporation discovers that a	a director, or a company which has a	promotion and execution
potential conflict of interest exists	controlling or subordinate relation	of Ethical Management
involving themselves or the juristic	with a director, is an interested party	related operations. With this, reporting unit of
person that they represent, or that they	with respect to an agenda item as	interest avoidance has
or their spouse, parents, children, or a	described in the preceding paragraph,	been amended
person with whom they have a	such director shall be deemed to be an	accordingly.
relationship of interest is likely to	interested party with respect to that	
obtain improper benefits, the personnel	-	
shall report the relevant matters to	If in the course of conducting	
both his or her immediate supervisor	company business, any personnel of	
and the responsible unit, and the	this Corporation discovers that a	
immediate supervisor shall provide the	-	
personnel with proper instructions.	involving themselves or the juristic	
No personnel of this Corporation may	person that they represent, or that they	
use company resources on commercial		
activities other than those of this	person with whom they have a	
Corporation, nor may any personnel's	relationship of interest is likely to	
job performance be affected by his or	obtain improper benefits, the personnel	
her involvement in the commercial	shall report the relevant matters to	
activities other than those of this	both his or her immediate supervisor	
Corporation.	and the Ethical Management Center, and the immediate supervisor shall	
	provide the personnel with proper	
	instructions.	
	No personnel of this Corporation may	
	use company resources on commercial	
	activities other than those of this	
	Corporation, nor may any personnel's	
	job performance be affected by his or	
	her involvement in the commercial	
	activities other than those of this	
	Corporation.	

Before amendment	After amendment	Reason for amendment
Article 12 (Special unit in charge of	Article 12 (Special unit in charge of	Amendment was made in
confidentiality regime and its	confidentiality regime and its	correspondence with the
responsibilities)	responsibilities)	"Manual of Intellectual
This Corporation's Intellectual	This Corporation's Intellectual	Property" of this
Property Department shall be in charge	Property Department shall be in charge	Corporation, which provides
of formulating and implementing	of formulating and implementing	guidelines for managing,
procedures for managing, preserving,	procedures for managing, preserving,	preserving, and maintaining
and maintaining the confidentiality of	and maintaining the confidentiality of	the confidentiality of this
this Corporation's trade secrets,	this Corporation's trade secrets,	Corporation's trade secrets,
trademarks, patents, works and other	trademarks, patents, works and other	trademarks, patents, works
intellectual properties and it shall also	intellectual properties and it shall also	and other intellectual
conduct periodical reviews on the	conduct periodical reviews on the	properties.
results of implementation to ensure the	results of implementation to ensure the	
sustained effectiveness of the	sustained effectiveness of the	
confidentiality procedures.	confidentiality procedures.	
All personnel of this Corporation shall	All personnel of this Corporation shall	
faithfully follow the operational	faithfully follow the operational	
directions pertaining to intellectual	directions of the "Manual of	
properties as mentioned in the	Intellectual Property" and may not	
preceding paragraph and may not	disclose to any other party any trade	
disclose to any other party any trade	secrets, trademarks, patents, works,	
secrets, trademarks, patents, works,	and other intellectual properties of this	
and other intellectual properties of this	Corporation of which they have	
Corporation of which they have	learned, nor may they inquire about or	
learned, nor may they inquire about or	collect any trade secrets, trademarks,	
collect any trade secrets, trademarks,	patents, and other intellectual	
patents, and other intellectual	properties of this Corporation	
properties of this Corporation	unrelated to their individual duties.	
unrelated to their individual duties.		
Article 14 (Prevention of products	Article 14 (Prevention of products	To echo the Company's
or services from damaging the rights	or services from damaging the rights	establishment of the
and interests of stakeholders)	and interests of stakeholders)	Sustainable Development
This Corporation shall collect and	This Corporation shall collect and	Committee as the
understand the applicable laws and	understand the applicable laws and	responsible unit for Ethical
regulations and international standards	regulations and international standards	Management, the original
governing its products and services	governing its products and services	Ethical Management Team,
which it shall observe and gather and	which it shall observe and gather and	which is under the
publish all guidelines to cause	publish all guidelines to cause	Sustainable Development
personnel of this Corporation to ensure	personnel of this Corporation to ensure	Committee, will change its
the transparency of information about,	the transparency of information about,	name to the Ethical
and safety of, the products and		Management Center and
services in the course of their research	services in the course of their research	take responsibility in the

Before amendment	After amendment	Reason for amendment
and development, procurement,	and development, procurement,	promotion and execution of
manufacture, provision, or sale of	manufacture, provision, or sale of	Ethical Management related
products and services.	products and services.	operations. With this,
This Corporation shall adopt and	This Corporation shall adopt and	handling procedure of this
publish on its website a policy on the	publish on its website a policy on the	Article has been amended
protection of the rights and interests of	protection of the rights and interests of	accordingly.
consumers or other stakeholders to	consumers or other stakeholders to	
prevent its products and services from	prevent its products and services from	
directly or indirectly damaging the	directly or indirectly damaging the	
rights and interests, health, and safety	rights and interests, health, and safety	
of consumers or other stakeholders.	of consumers or other stakeholders.	
Where there are media reports, or	Where there are media reports, or	
sufficient facts to determine, that this	sufficient facts to determine, that this	
Corporation's products or services are	Corporation's products or services are	
likely to pose any hazard to the safety	likely to pose any hazard to the safety	
and health of consumers or other	and health of consumers or other	
stakeholders, this Corporation shall	stakeholders, this Corporation shall	
recall those products or suspend the	recall those products or suspend the	
services, verify the facts and present a	services, verify the facts and present a	
review and improvement plan	review and improvement plan	
within the time limit indicated.	within the time limit indicated.	
The responsible unit of this	The Ethical Management Center of	
Corporation shall report the event as in	this Corporation shall report the event	
the preceding paragraph, actions taken,	as in the preceding paragraph, actions	
and subsequent reviews and corrective	taken, and subsequently corrective	
measures taken to the board of	measures taken to the Sustainable	
directors.	Development Committee. After	
	reviewed by the Sustainable	
	Development Committee, report to the	
	board of directors.	
Article 15 (Non-disclosure	Article 15 (Prohibition of insider	Amendment was made in
agreement)	trading and non-disclosure	correspondence with the
All Company personnel shall adhere to	agreement)	paragraph 1 of this Article
the provisions of the Securities and	All Company personnel shall adhere to	stating about prohibition of
Exchange Act, and may not take	the provisions of the Securities and	insider trading.
advantage of undisclosed information	Exchange Act, and may not take	
of which they have learned to engage	advantage of undisclosed information	
in insider trading. Personnel are also	of which they have learned to engage	
	in insider trading. Personnel are also	
information to any other party, in order		
	information to any other party, in order	
information to engage in insider	to prevent other party from using such	

Before amendment	After amendment		Reason for amendment
trading. Any organization or person	information to engage in insider		
outside of this Corporation that is	trading. Any organization or person		
involved in any merger, demerger,	outside of this Corporation that is		
acquisition and share transfer, major	involved in any merger, demerger,		
memorandum of understanding,	acquisition and share transfer, major		
strategic alliance, other business	memorandum of understanding,		
partnership plan, or the signing of a	strategic alliance, other business		
major contract by this Corporation	partnership plan, or the signing of a		
shall be required to sign a non-	major contract by this Corporation		
disclosure agreement in which they	shall be required to sign a non-		
undertake not to disclose to any other	disclosure agreement in which they		
party any trade secret or other material	undertake not to disclose to any other		
information of this Corporation	party any trade secret or other material		
acquired as a result, and that they may	information of this Corporation		
not use such information without the	acquired as a result, and that they may		
prior consent of this Corporation.	not use such information without the		
	prior consent of this Corporation.		
Article 16 (Announcement of policy	Article 16 (Follow and Announce the	1.	In response to Article 8
of ethical management to outside	policy of ethical management)		of "Ethical Corporate
parties)	The Company shall request directors		Management Best Practice Principles",
This Corporation shall disclose its	and senior management to issue a		adding paragraph 1 of
policy of ethical management in its	statement of compliance with the		this Article and revising
internal rules, annual reports, on the	ethical management policy and require		the title.
company's websites, and in other	in the terms of employment that	2.	The original paragraph
promotional materials, and shall make	employees comply with such policy.		move to paragraph 2.
timely announcements of the policy in	This Corporation shall disclose its		
events held for outside parties such as	policy of ethical management in its		
product launches and investor press	internal rules, annual reports, on the		
conferences, in order to make its	company's websites, and in other		
suppliers, customers, and other	promotional materials, and shall make		
business-related institutions and	timely announcements of the policy in		
personnel fully aware of its principles	events held for outside parties such as		
and rules with respect to ethical	product launches and investor press		
management.	conferences, in order to make its		
	suppliers, customers, and other		
	business-related institutions and		
	personnel fully aware of its principles		
	and rules with respect to ethical		
	management.		
Article 21 (Handling of unethical	Article 21 (Handling of unethical	1.	For the purpose of
conduct by personnel of this	conduct by personnel of this		compliance with Article
Corporation)	Corporation)	1	±

Before amendment	After amendment	Reason for amendment
As an incentive to insiders and	As an incentive to insiders and	"Ethical Corporate
outsiders for informing of unethical or	outsiders for informing of unethical or	Management Best
unseemly conduct, this Corporation	unseemly conduct, this Corporation	Practice Principles"
will grant a reward. Insiders having	will grant a reward. Insiders having	which stipulates that
made a false report or malicious	made a false report or malicious	-
accusation shall be subject to	accusation shall be subject to	anonymous reporting is
disciplinary action and be removed	disciplinary action and be removed	allowed and that
from office if the circumstance	from office if the circumstance	appropriate subsequent
concerned is material. This	concerned is material. This	action should be taken
Corporation shall internally establish	Corporation shall internally establish	after investigation of the
and publicly announce on its website	and publicly announce on its website	reported event is
and the intranet, or provide through an	and the intranet, or provide through an	completed, subparagraph
independent external institution, an	independent external institution, an	1 of paragraph 2, context
independent mailbox or hotline, for	independent mailbox or hotline, for	of paragraph 4 and
Company insiders and outsiders to	Company insiders and outsiders to	wording of subparagraph
submit reports. A whistleblower shall	submit reports. A whistleblower shall	3 of this Articles are
at least furnish the following	at least furnish the following	
information: 1. The whistleblower's name and I.D.	information: 1. The whistleblower's name and I.D.	hereby amended
number, and an address, telephone	number, and an address, telephone	accordingly.
number, and an address, terephone number and e-mail address where	number, fax number and e-mail	2. To echo the Company's
it can be reached.	address where it can be reached.	establishment of the
2. The informed party's name or other		Sustainable
information sufficient to	2. The informed party's name or other information sufficient to	Development Committee
distinguish its identifying features.3. Specific facts available for	distinguish its identifying features.	as the responsible unit
investigation.	3. Specific facts available for	for Ethical Management,
Company personnel handling whistle-	investigation.	the original Ethical
blowing matters shall represent in	Company personnel handling whistle-	Management Team,
writing they will keep the	blowing matters shall represent in	which is under the
whistleblowers' identity and contents	writing they will keep the	
of information confidential. This	whistleblowers' identity and contents	Sustainable
Corporation also undertakes to protect	of information confidential. This	Development
the whistleblowers from improper	Corporation also undertakes to protect	Committee, will change
treatment due to their whistle-blowing.	the whistleblowers from improper	its name to the Ethical
The responsible unit of this	treatment due to their whistle-blowing.	Management Center and
Corporation shall observe the	The Ethical Management Center	take responsibility in the
following procedure:	which established by the Sustainable	promotion and execution
	Development Committee shall observe	of Ethical Management
the department head if involving the rank and file; and to a general	the following procedure: 1. Circumstances informed involving	related operations. With
manager if involving a business	1. Circumstances informed involving directors or senior management	this, handling procedure
group or factory head, and to an	shall be reported to members of the	
independent director or supervisor	Sustainable Development	of this Article has been
if involving a director or a general	Committee, while circumstances	amended accordingly.

	Before amendment		After amendment	Reason for amendment
	manager.		involving employees of other	
2.	The responsible unit of this		levels shall be reported the	
	Corporation and the department		superior of the accused individual.	
	head or personnel being reported to		The so-called senior management	
	in the preceding subparagraph		includes General Manager and	
	shall immediately verify the facts		Vice General Manager.	
	and, where necessary, with the	2.	The Ethical Management Center	
	assistance of the legal compliance		and the department head or	
	or other related department.		personnel being reported to in the	
3.	If a person being informed of is		preceding subparagraph shall	
	confirmed to have indeed violated		immediately verify the facts and,	
	the applicable laws and regulations		where necessary, with the	
	or this Corporation's policy and		assistance of the legal compliance	
	regulations of ethical management,		or other related department.	
	•	3.	If a person being informed of is	
	require the violator to cease the		confirmed to have indeed violated	
	conduct and shall make an		the applicable laws and regulations	
	appropriate disposition. When		or this Corporation's policy and	
	necessary, this Corporation will		regulations of ethical management,	
	institute legal proceedings and		this Corporation shall immediately	
	seek damages to safeguard its		require the violator to cease the	
	reputation and its rights and		conduct and shall make an	
	interests.		appropriate disposition. When	
4.	Documentation of case acceptance,		necessary, a case shall be reported	
	investigation processes and		to the competent authority, referred	
	investigation results shall be		to the judicial authority, or institute	
	retained for five years and may be		legal proceedings and seek	
	retained electronically. In the event		damages to safeguard its reputation	
	of a suit in respect of the		and its rights and interests.	
	whistleblowing case before the	4.	Documentation of case acceptance,	
	retention period expires, the		investigation processes and	
	relevant information shall continue		investigation results shall be	
	to be retained until the conclusion		retained for five years and may be	
	of the litigation.		retained electronically. In the event	
5.	With respect to a confirmed		of a suit in respect of the	
	information, this Corporation shall		whistleblowing case before the	
	charge relevant units with the task		retention period expires, the	
	of reviewing the internal control		relevant information shall continue	
	system and relevant procedures		to be retained until the conclusion	
	and proposing corrective measures		of the litigation.	
	to prevent recurrence.	5.	With respect to a confirmed	
6.	The responsible unit of this		information, this Corporation shall	
	Corporation shall submit to the		charge relevant units with the task	
	board of directors a report on the		of reviewing the internal control	
	whistleblowing case, actions taken,		system and relevant procedures	
	and subsequent reviews and		and proposing corrective measures	
	corrective measures.		to prevent recurrence.	
		6.	The Ethical Management Center	
			shall submit to the Sustainable	

Before amendment	After amendment	Reason for amendment
	Development Committee a report on the whistleblowing case, actions taken, and subsequently corrective measures. After reviewed by the Sustainable Development Committee, report to the board of directors.	1 Amerikan (
Article 23 (Establishment of a system	Article 23 (Internal advocacy and	1. Amendment was made
for rewards, penalties, and	Establishment of a system for	in title in correspondence with the
complaints, and related disciplinary	rewards, penalties, and complaints,	paragraph 1 of this
measures)	and related disciplinary measures)	Article stating about
The responsible unit of this	The Ethical Management Center of	internal advocacy.
Corporation shall organize awareness	this Corporation shall organize	2. To echo the Company's
sessions each year and arrange for the	awareness sessions each year to	establishment of the
chairperson, general manager, or	communicate the importance of ethics	Sustainable Development Committee
senior management to communicate	to its directors, employees, and	as the responsible unit
the importance of ethics to its	mandataries.	for Ethical Management,
directors, employees, and mandataries.		the original Ethical
This Corporation shall link ethical	management to employee performance	Management Team,
management to employee performance	evaluations and human resources	which is under the
evaluations and human resources	policy, and establish clear and	Sustainable Development
policy, and establish clear and	effective systems for rewards,	Committee, will change
effective systems for rewards,	penalties, and complaints.	its name to the Ethical
penalties, and complaints.	If any personnel of this Corporation	Management Center and
If any personnel of this Corporation	seriously violates ethical conduct, this	take responsibility in the
seriously violates ethical conduct, this	Corporation shall dismiss the	promotion and execution
Corporation shall dismiss the	personnel from his or her position or	of Ethical Management related operations. With
personnel from his or her position or	terminate his or her employment in	this, implementer of this
terminate his or her employment in	accordance with applicable laws and	Article has been
accordance with applicable laws and	regulations or the personnel policy and	amended accordingly.
regulations or the personnel policy and	procedures of this Corporation.	
procedures of this Corporation.		
Article 24 (Enforcement)	Article 24 (Enforcement)	In response to the
These Procedures and Guidelines, and		establishment of Sustainable
any amendments hereto, shall be	any amendments hereto, shall be	Development Committee as
implemented after approval by Audit	implemented after approval by the	a dedicated unit of ethical
committee and adoption by resolution	Sustainable Development Committee	corporate management, the
of the board of directors, and shall be	and adoption by resolution of the	procedures for ethical
reported to the shareholders meeting.	board of directors, and shall be	management and guidelines
When these Procedures and Guidelines		for conduct of this
are submitted to the board of directors	When these Procedures and Guidelines	_
for discussion, each independent	are submitted to the board of directors	reviewed by the Sustainable
director's opinions shall be taken into	for discussion, each independent	Development Committee.

Before amendment	After amendment	Reason for amendment
full consideration, and their objections	director's opinions shall be taken into	
and reservations expressed shall be	full consideration, and their objections	
recorded in the minutes of the board of	and reservations expressed shall be	
directors meeting. An independent	recorded in the minutes of the board of	
director that is unable to attend a board	directors meeting. An independent	
meeting in person to express objection	director that is unable to attend a board	
or reservation shall provide a written	meeting in person to express objection	
opinion before the board meeting	or reservation shall provide a written	
unless there is a legitimate reason to	opinion before the board meeting	
do otherwise, and the opinion shall be	unless there is a legitimate reason to	
recorded in the minutes of the board of	do otherwise, and the opinion shall be	
directors meeting.	recorded in the minutes of the board of	
	directors meeting.	
Article 25 (Publication Date)	Article 25 (Publication Date)	Adding the date of the latest
These Procedures and Guidelines were	These Procedures and Guidelines were	amendment.
published on March 29, 2018.	published on March 29, 2018.	
	They were amended for the first time	
	on October 7, 2019.	
	They were amended for the second	
	time on March 16, 2020.	

Attachment 5

TTY BIOPHARM COMPANY LIMITED Regulation of Transfer of Repurchased Shares to Employee

Article1 For the purpose of attracting and retaining talents, the Company hereby stipulates Regulation of Transfer of Repurchased Shares to Employee in accordance with related regulations of Clause 1, Paragraph 1, Article 28-2 of Securities and Exchange Act and "Regulations of Share Repurchase by Exchange-Listed and OTC-Listed Companies" promulgated by the Financial Supervisory Commission.

With the exception of related laws and regulations, the Company's transfer of repurchased shares to employee shall be conducted in accordance with the Regulation hereto.

Article 2 Types, Contents of Rights and Limitation of Rights for Transferred Shares

Shares repurchased and transferred by the Company to its employees are common shares of TTY Biopharm Company Limited. With the exception of limitation which forbids employee to transfer within two years, rights and obligations of the shares hereto shall be the same as the ones for other outstanding common shares.

Article 3 Transfer Period

The Company's repurchased shares may be transferred to employees in accordance with the Regulation hereto in one batch or multiple batches within five years starting from the day of share repurchase. Shares shall be cancelled as required by laws in the event of failure to transfer in excess of five years.

Article 4 Eligibility for Transferees

Transferees are limited to full-time employees and consultants (hereinafter referred to as "employee") within the Company. Employees who have started working prior to the subscription date, or the Company's employees who have made special contribution to the Company and have been submitted to and approved by the Board of Directors, shall be entitled to subscription qualification to subscribe amount of shares stipulated in Article 5 of the Regulation hereto.

Article 5 Transfer Procedures

Employees actually entitled to subscription and amount of subscription share will be submitted to the Chairman for approval under references of years of service, level of duty, work performance, previous or expected overall contribution, special performance, development potential and so on. Nevertheless, managers of the company shall first be submitted to the Salary & Remuneration Committee for review and to the Board of Directors for approval. Employee's failure to pay for subscription upon expiration of subscription period shall be deemed as a waiver of rights. As for balance amount from insufficient subscription, Chairman will contact other employees for subscription accordingly.

Article 6 Operation Procedures for Transferring Repurchased Shares to Employees

- 1. Announcement and report of repurchase of the Company's shares within execution deadline will be made in accordance with the Board of Directors' resolution.
- 2. Board of Directors shall comply with the Regulation hereto in drafting and announcing operation matters of employee subscription day, standards for subscription share amount, subscription payment period, contents of rights and restriction terms.
- 3. Share amount for subscription actually paid will be calculated and share transfer registration will be conducted accordingly.

Article 7 Agreed Transfer Price Per Share

For the Company's repurchase and transfer of shares to employee, average price for actual repurchase will serve as transfer price (with calculation detailed to NTD cents and numbers below one-tenth of a cent will be rounded up). Nevertheless, in the event of increase or decrease in the Company's already issued common shares, adjustments may therefore be made accordingly based on increase or decrease percentage of issued shares.

Transfer Price Adjustment Format = Actual Repurchase Average Price x (total common shares when execution of the Company's repurchase is completed ÷ total common shares prior to the Company's transfer of repurchased shares to employees)

Article 8 Rights and Obligations after Transfer

Unless otherwise stipulated, the remaining rights and obligations shall be the same as the ones for original shares after the Company's repurchase and transfer of shares to employees and completion of transfer registration.

Article 9 Other Rights and Obligations Related Matters between The Company and Employees

For the Company's repurchase and transfer of shares to employee, operations for title transfer shall only be conducted after related taxes are paid as required by laws.

Article 10 Regulation hereto shall take effect after resolution from the Board of Directors is passed, and can be amended after being submitted to the Board of Directors for resolution accordingly.

Regulation hereto shall be submitted to shareholders' meeting for report. The same shall apply in the event of amendment.

TTY BIOPHARM COMPANY LIMITED 2019 Profits Distribution Table

Unit: NTD

Item	Amount	Note
Unappropriated retained earnings of previous years	689,258,468	
Add: 2019 retained earnings adjustment	2,437,365	Re-measurements effects of defined benefit plans
Unappropriated retained earnings after adjustments	691,695,833	
Add: 2019 Net profit after tax for the year	900,081,297	
Less: Appropriated as legal capital reserve (10%)	90,251,866	
Retained earnings available for distribution as of December 31, 2019	1,501,525,264	
Allocation Items		
Cash Dividends to Shareholders	994,599,836	Cash dividends of NT\$ 4.0 per share
Unappropriated retained earnings as of December 31, 2019	506,925,428	

Note :

1. Total 248,649,959 outstanding common shares

2. Earning distribution this time would be paid from earning for year 2019 as priority.

Chairman of the Board: Lin, Chuan

Responsible Management: Hsiao, Ying-Chun

Responsible Accountant: Wang, Shu-Wen

Amendment Comparison Table of "Articles of Incorporation"

Before amendment	After amendment	Reason for amendment
<i>Article 1</i> The Company has been named TTY Biopharm Co., Ltd. pursuant to relevant regulations set forth in the Company Act.	Article 1 The Company has been named TTY Biopharm Co., Ltd. pursuant to relevant regulations set forth in the Company Act. The English name is TTY BIOPHARM COMPANY LIMITED.	 Amendment was made in correspondence with Article 392-1 of the Company Act and the actual needs of the Company. Word Modification.
Article 7 The total capital of the Company is NT\$ 3.5 billion divided into 350 million shares. The par value of each share is NT\$ 10. The board of directors shall be authorized to issue these shares in subsequent offerings.	Article 7 The total capital of the Company is NT\$ 5 billion divided into 500 million shares. The par value of each share is NT\$ 10. The board of directors shall be authorized to issue these shares in subsequent offerings.	Amendment was made in correspondence with actual needs.
<i>Article 8</i> All stocks of the Company shall be inscribed and a minimum of three board directors shall affix their signatures and seals. Stocks shall be issued upon certification in accordance with relevant laws.	(This Article was deleted.)	Amendment was made in correspondence with the stocks issued by the Company in dematerialized form.
<i>Article 8.1</i> It shall not be required to print stocks for shares issued by the Company, but shares shall be registered upon negotiation with centralized securities depository enterprises.	<i>Article 8</i> It shall not be required to print stocks for shares issued by the Company, but shares shall be registered upon negotiation with centralized securities depository enterprises.	The original Article 8 was deleted and move this Article to Article 8.
Article 10 Stock name change and transfer shall be suspended within 60 days prior to the convening of Regular Shareholders Meetings, thirty days prior to Extraordinary Shareholders Meetings, and five days prior to the distribution of stock dividends by the Company or the record date of other benefits.	Article 10 Change to entitlement of shares would be ceased since 60 days prior to annual general meeting, 30 days prior to extraordinary general meeting or 5 days prior record dare which decided by the company to distribute dividend, bonus or other benefit.	Word Modification.

Before amendment	After amendment	Reason for amendment
Article 18	Article 18	Word Modification.
The Company may purchase liability	The Company shall arrange liability	
insurance for its directors to reduce the	insurance for its directors to reduce the	
risk of litigation initiated by	risk of litigation initiated by	
shareholders or other stakeholders due	shareholders or other stakeholders due	
to the exercise of their duties in	to the exercise of their duties in	
accordance with relevant laws.	accordance with relevant laws.	
Article 21	Article 21	To add paragraph 2 to
Where the Company earns annual	Where the Company earns annual	correspond to Article 235-1
1	profits, 0.5% to 10% shall be allocated	-
as employee compensations and a	as employee compensations and a	actual needs of the
maximum of 2% shall be allocated as	maximum of 2% shall be allocated as	Company.
director and supervisor compensations.	director and supervisor compensations.	
Where the Company still has	Where the Company still has	
accumulated losses, profits shall be	accumulated losses, profits shall be	
retained to make of for such losses.	retained to make of for such losses.	
	Employee remuneration prescribed in	
	the preceding paragraph may be	
	distributed in the form of shares or	
	cash. Terms and distribution measures	
	are hereby authorized to the Board of	
	Directors for decision. Director's	
	remuneration shall only be distributed	
	in the form of cash.	
Article 25	Article 25	To delete regulations of
The board of directors shall be	The board of directors shall be	surplus distribution granted
authorized to determine the	authorized to determine the	pursuant to Article 21 in this
compensation for the execution of	compensation for the execution of	Article which were defined
duties by board directors and	duties by board directors and	in Article 21.
supervisors based on their level of	supervisors based on their level of	
participation and the value of their	participation and the value of their	
contributions to company operations	contributions to company operations	
regardless of profits and losses	regardless of profits and losses	
incurred by the Company with	incurred by the Company with	
reference to prevailing industry	reference to prevailing industry	
standards. In case of surpluses,	standards.	
rewards shall be granted pursuant to		
the regulations set forth in Article 21.		

Before amendment	After amendment	Reason for amendment
Article 28	Article 28	Adding the date of the latest
These articles of incorporation were	These articles of incorporation were	amendment.
formulated on June 23, 1960.	formulated on June 23, 1960.	
They were amended for the first time	They were amended for the first time	
on June 17, 1966.	on June 17, 1966.	
	:	
They were amended for the thirty-	They were amended for the thirty-	
eight time on November 22, 2018	eight time on November 22, 2018	
	They were amended for the thirty-nine	
	time on June 12, 2020	

Amendment Comparison Table of "Rules of Procedure for Shareholders Meetings"

	Before amendment		After amendment	Reason for amendment
2.	Shareholders Meetings shall furnish the attending shareholders with an attendance book to sign, or attending shareholders may hand in a sign-in card in lieu of signing in. The number of shares in attendance shall be calculated based on the attendance book or handed in sign-in cards.	2.	Shareholders Meetings shall furnish the attending shareholders with an attendance book to sign, or attending shareholders may hand in a sign-in card in lieu of signing in. The number of shares in attendance shall be calculated based on the attendance book and sign-in cards handed in plus the number of shares whose voting rights are exercised by correspondence or electronically.	Amendment was made in correspondence with the regulations of listed company whom will be asked to adopt electronic voting in shareholders' meeting.
4.	The venue for a shareholders meeting shall be the premises of this Corporation, or a place easily accessible to shareholders and suitable for a shareholders meeting. The meeting may begin no earlier than 9 a.m. and no later than 3 p.m.	4.	The venue for a shareholders meeting shall be the premises of this Corporation, or a place easily accessible to shareholders and suitable for a shareholders meeting. The meeting may begin no earlier than 9 a.m. and no later than 3 p.m. It shall fully take independent directors' opinions on board for the venue and time of the meeting.	Amendment was made in correspondence to fully take independent directors' opinions on board.
8.	The chair shall call the meeting to order at the appointed meeting time. However, when the attending shareholders do not represent a majority of the total number of issued shares, the chair may announce a postponement. No more than two such postponements, for a combined total of no more than 1 hour, may be made. If the quorum is not met after two postponements, but the attending shareholders represent one third or more of the total number of issued shares, a tentative resolution may be adopted pursuant to Article 175, Paragraph 1 of the Company Act. When the attending shareholders	8.	The chair shall call the meeting to order at the appointed meeting time. However, when the attending shareholders do not represent a majority of the total number of issued shares, the chair may announce a postponement. No more than two such postponements, for a combined total of no more than 1 hour, may be made. If the quorum is not met after two postponements and the attending shareholders still represent less than one third of the total number of issued shares, the chair shall declare the meeting adjourned. If the quorum is not met after two postponements, but the attending shareholders represent	 Amendment was made in correspondence to clearly define that the attending shareholders do not represent a majority of the total number of issued shares at the appointed meeting time and the attending shareholders still represent less than one third of the total number of issued shares after two postponements, the chair shall declare the meeting adjourned. Word Modification.

Before amendment	After amendment	Reason for amendment
represent a majority of the total number of issued shares, the chair may resubmit the tentative resolution for a vote by the shareholders meeting pursuant to Article 174 of the Company Act.	one third or more of the total number of issued shares, a tentative resolution may be adopted pursuant to Article 175, Paragraph 1 of the Company Act. When the attending shareholders represent a majority of the total number of issued shares, the chair may resubmit the tentative resolution for a vote by the shareholders meeting pursuant to Article 174 of the Company Act.	
9. If a shareholders' meeting is convened by the board of directors, the meeting agenda shall be set by the board of directors. The meeting shall proceed in the order set by the agenda, which may not be changed without a resolution of the shareholders meeting. The provisions of the preceding paragraph apply mutatis mutandis to a shareholders meeting convened by a party with the power to convene that is not the board of directors. The chair may not declare the meeting adjourned prior to completion of deliberation on the meeting agenda as specified in the preceding two paragraphs (including extraordinary motions), except by a resolution of the shareholders meeting. Upon adjournment of meetings, shareholders shall not elect another chair to resume the meeting at the original location or a different venue.	9. If a shareholders' meeting is convened by the board of directors, the meeting agenda shall be set by the board of directors. Each proposal (including extraordinary motion and amendment to original proposal) shall be voted by shareholders individually. The meeting shall proceed in the order set by the agenda, which may not be changed without a resolution of the shareholders meeting. The provisions of the preceding paragraph apply mutatis mutandis to a shareholders meeting convened by a party with the power to convene that is not the board of directors. The chair may not declare the meeting adjourned prior to completion of deliberation on the meeting agenda as specified in the preceding two paragraphs (including extraordinary motions), except by a resolution of the shareholders meeting. Upon adjournment of meetings, shareholders shall not elect another chair to resume the meeting at the original location or a different venue.	Amendment was made in correspondence with the regulations of listed company whom will be asked to adopt electronic voting in shareholders' meeting and also implement the policy - each proposal shall be voted by shareholders individually.

Before amendment	After amendment	Reason for amendment
14. When the chair is of the opinion that a proposal has been discussed sufficiently to put it to a vote, the chair may announce the discussion closed and call for a vote.	14. When the chair is of the opinion that a proposal has been discussed sufficiently to put it to a vote, the chair may announce the discussion closed and call for a vote given sufficient time for shareholders to cast its ballot.	Amendment was made in correspondence to protect shareholders' rights of a vote.
15. Vote monitoring and counting personnel for the voting on a proposal shall be appointed by the chair. All monitoring personnel shall be shareholders of this Corporation. The results of the voting shall be announced on-site at the meeting, and a record made of the vote.	 15. Vote monitoring and counting personnel for the voting on a proposal shall be appointed by the chair. All monitoring personnel shall be shareholders of this Corporation. Counting operation for voting or election resolutions shall be conducted in an open area inside the venue of shareholders' meeting. Voting results, which include weights for calculation, should be announced on the spot upon completion of vote counting and records shall be prepared accordingly. 	 Word Modification. Amendment was made in correspondence to allow shareholders to be fully acknowledged the statistic of voting result in timely manner.
17. Proposals shall be approved by a majority of the voting rights of attending shareholders unless stipulated otherwise in the Company Act or the articles of incorporation. If attending shareholders express no disagreement upon inquiry by the chair, the proposal shall be considered approved. The legal validity of this process shall be equivalent to voting.	 17. Proposals shall be approved by a majority of the voting rights of attending shareholders unless stipulated otherwise in the Company Act or the articles of incorporation. When voting is conducted, chairman or his/her designated personnel shall first announce attending shareholders' total voting weights for each proposal before shareholders start to vote for each individual proposal. 	Amendment was made in correspondence with the regulations of listed company whom will be asked to adopt electronic voting in shareholders' meeting and also implement the policy - each proposal shall be voted by shareholders individually.

Amendment Comparison Table of "Regulations for Lending Funds to Other Parties"

Before amendment	After amendment	Reason for amendment
Article 7	Article 7	Amendment was made in
The interest rate for granted loans shall	The interest rate for granted loans shall	correspondence with actual
not be lower than the prime rate	not be lower than the base rate (by	needs.
charged by Bank of Taiwan plus two	month) charged by Bank of Taiwan.	
percent. Interest shall be calculated for	Interest shall be calculated for every	
every loan according to the daily rate	loan according to the daily rate and	
and settled and charged at the end of	settled and charged at the end of each	
each month.	month.	
Article 14	Article 14	Adding the date of the latest
These operational procedures were	These operational procedures were	amendment.
formulated on May 22, 1998.	formulated on May 22, 1998.	
They were amended for the first time	They were amended for the first time	
on March 24, 2000.	on March 24, 2000.	
They were amended for the second	They were amended for the second	
time on May 13, 2002.	time on May 13, 2002.	
They were amended for the third time	They were amended for the third time	
on May 19, 2003.	on May 19, 2003.	
They were amended for the fourth	They were amended for the fourth	
time on June 19, 2009.	time on June 19, 2009.	
They were amended for the fifth time	They were amended for the fifth time	
on June 25, 2010.	on June 25, 2010.	
They were amended for the sixth time	They were amended for the sixth time	
on June 25, 2013.	on June 25, 2013.	
They were amended for the seventh	They were amended for the seventh	
time on June 24, 2016.	time on June 24, 2016.	
They were amended for the eighth time	They were amended for the eighth time	
on June 25, 2019.	on June 25, 2019.	
	They were amended for the ninth time	
	on June 12, 2020.	

VII. Appendices

Appendices 1

TTY BIOPHARM COMPANY LIMITED

Articles of Incorporation

(Prior to the amendment of 2020 General Shareholder's Meeting)

Chapter 1	General Provisions			
Article 1	The Company has been named TTY Biopharm Co., Ltd. pursuant to relevant			
	regulations set forth in the Company Act.			
Article 2	Business areas of the Company are as follows:			
	1. C801010 Basic Industrial Chemical Manufacturing			
	2. C802041 Western Medicine Manufacturing			
	3. F108021 Wholesale of Western Medicine			
	4. F208021 Retail Sale of Western Medicine			
	5. F108031 Wholesale of Medical Equipments			
	6. F208031 Retail Sale of Medical Equipments			
	7. C802060 Animal Use Medicine Manufacturing			
	8. C802070 Pesticide Manufacturing			
	9. C802080 Environmental Agents Manufacturing			
	10. C802100 Cosmetics Manufacturing			
	11. C804020 Industrial Rubber Products Manufacturing			
	12. C804990 Other Rubber Products Manufacturing			
	13. C901020 Glass and Glass Made Products Manufacturing			
	14. CF01011 Medical Materials and Equipment Manufacturing			
	15. F102170 Wholesale of Food and Grocery			
	16. F203010 Retail Sale of Food, Grocery, and Beverages			
	17. IG01010 Biotechnology Services			
	18. ZZ99999 All business items that are not prohibited or restricted by law, except			
	those that are subject to special approval			
Article 3	The Company may formulate regulations governing external endorsements/			
	guarantees pursuant to relevant government regulations subject to ratification by the			
	shareholder meeting. All guarantees shall be approved by the board of directors and			
	included in the meeting minutes of board meetings before coming into effect.			
Article 4	The total reinvestment amount may exceed 40% of the paid-in capital. Reinvestment			
	related matters shall be approved by the board of directors and included in the			
	meeting minutes of board meetings before coming into effect.			
Article 5	The Company has its domicile in Taipei City and may establish branches in other			
	suitable locations if deemed necessary.			
Article 6	Public announcements of the Company shall be handled in accordance with the			
Article 0				
Character 2	regulations set forth in Article 28 of the Company Act.			
Chapter 2				
Article 7	The total capital of the Company is NT\$ 3.5 billion divided into 350 million shares.			
	The par value of each share is NT\$ 10. The board of directors shall be authorized to			

issue these shares in subsequent offerings.

- *Article 8* All stocks of the Company shall be inscribed and a minimum of three board directors shall affix their signatures and seals. Stocks shall be issued upon certification in accordance with relevant laws.
- *Article 8.1* It shall not be required to print stocks for shares issued by the Company, but shares shall be registered upon negotiation with centralized securities depository enterprises
- *Article 9* Transfer, inheritance, grants, pledge, loss, or other stock related services shall be handled pursuant to the Regulations Governing the Administration of Stock Affairs by Public Companies and other relevant laws and regulations.
- Article 10 Stock name change and transfer shall be suspended within 60 days prior to the convening of Regular Shareholders Meetings, thirty days prior to Extraordinary Shareholders Meetings, and five days prior to the distribution of stock dividends by the Company or the record date of other benefits.

Chapter 3 Shareholders Meeting

- Article 11Annual Shareholders Meetings shall be convened by the board of directors within 6
months upon the end of the accounting year. Extraordinary Shareholders Meetings
may be convened when deemed necessary in accordance with relevant laws.
- *Article 12* Shareholders shall be entitled to one vote per share unless relevant laws stipulate otherwise.
- Article 12.1 Where shareholders are for any reason unable to personally attend shareholders meetings, they may assign a proxy by presenting a power of attorney printed and issued by the Company. Relevant matters shall be handled in accordance with the regulations set forth in Article 177 of the Company Act and the Regulations Governing the Use of Proxies for Attendance at Shareholder Meetings of Public Companies.
- Article 13Board resolutions require the attendance of shareholders representing a majority of
the issued voting shares unless relevant laws stipulate otherwise as well as the
approval of the majority of the voting rights represented at the meeting.
- Article 13.1 Resolution items of the shareholders meeting shall be compiled into meeting minutes with the affixed signature and seal of the chairperson. These minutes shall be distributed or made known to the shareholders per public notice within 20 days after the meeting. The meeting minutes shall specify the date, location, name of chair, resolution methods, main agenda items, and results. The minutes shall be preserved permanently. The shareholder attendance book and the powers of attorney for proxies shall be preserved for a minimum of one year. Where litigation is initiated by shareholders pursuant to Article 189 of the Company Act, said documents shall be preserved until the conclusion of litigation.

Chapter 4 Directors

Article 14 The Company shall appoint 7 to 11 board directors. The number of directors elected shall be determined in a board meeting. And a candidate nomination system shall be adapted and the shareholders meeting shall elect directors from the list of candidates. They shall serve for a term of three years. And They may serve consecutive terms if reelected.

At least of the aforementioned 5 to 11 directors and 20% of the aforementioned quota shall be independent directors. The professional qualifications, shareholding ratios, concurrent appointment restrictions, nomination and election methods, and other matters for compliance shall be based on relevant regulations of the authorities in charge of securities.

- *Article 14.1* When terms of directors expire prior to elections, terms may be extended until the newly elected directors assume office. The total number of inscribed stocks held by the directors of the Company shall conform to the standards prescribed in the Rules and Review Procedures for Director and Supervisor Share Ownership Ratios at Public Companies made public by the competent authority.
- *Article 14.2* When director vacancies account for 1/3, the board shall convene a shareholders' meeting to hold a by-election in accordance with relevant laws. Elected directors shall serve for the remainder of the original terms.
- Article 14.3 Board meetings shall be convened annually.Directors shall be notified of the reasons for the scheduling of board meetings seven days in advance. Meetings may be convened on an ad-hoc basis in case of emergencies.

Directors shall be notified of scheduled meetings in writing, by fax, or by-e-mail.

- Article 14.4 The board of directors may establish an Audit Committee, a remuneration committee, or other functional committees to meet the needs of business operations. The Audit Committee shall be composed of the independent directors. The responsibilities, organizational charter, exercise of authority, and other compliance items pertaining to the Audit Committee shall be based on relevant regulations of the authorities in charge of securities and the Company.
- *Article 15* The board is composed of directors who shall elect a chairperson and vice chairperson from among their ranks. The chairperson and vice chairperson shall be elected by a majority of the board directors in attendance with and attendance rate of at least 2/3.
- *Article 16* Where the chairperson is on leave or for any reason unable to exercise his/her powers, an acting chairperson shall be appointed pursuant to the regulations set forth in Article 208 of the Company Act.
- *Article 16.1* Board directors shall personally attend board meetings. The assignment of proxies shall conform to the regulations set forth in Article 205 of the Company Act. Where board meetings are conducted by video conference, participation in the conference shall be viewed as personal attendance.
- Article 17 All business policies and key items of the Company shall be handled in accordance with board resolutions. All board resolutions require the attendance of a majority of board directors and approval by a majority of the directors in attendance unless relevant regulations set forth in the Company Act stipulate otherwise.
- *Article 18* The Company may purchase liability insurance for its directors to reduce the risk of litigation initiated by shareholders or other stakeholders due to the exercise of their duties in accordance with relevant laws.

Chapter 5 Managers

Article 19The Company shall appoint managers. The appointment, dismissal, and
remuneration thereof shall be handled pursuant to Article 29 of the Company Act.

Chapter 6 Accounting

- Article 20 The accounting year runs from January 1 to December 31. Accounts shall be settled at the end of every year. Upon settlement of accounts, the board of directors shall create the following documents and forms which These documents and the review report shall be submitted to the shareholders meeting for ratification in accordance with relevant laws.
 - 1. Business report.
 - 2. Financial statement.
 - 3. Surplus allocation or loss make-up proposal.
- Article 21 Where the Company earns annual profits, 0.5% to 10% shall be allocated as employee compensations and a maximum of 2% shall be allocated as director and supervisor compensations. Where the Company still has accumulated losses, profits shall be retained to make of for such losses.
- Article 22 Where surpluses are recorded upon annual settlement of accounts, 10% shall be appropriated as legal reserve upon payment of taxes and making up for previous losses in accordance with relevant laws unless the Legal Reserve has reached the Company's total paid-in capital. The remaining profits shall be set aside for special reserve in accordance with the laws, regulations, or the business requirements. Any further remaining profits plus unappropriated earnings shall be distributed in accordance with the proposal submitted by the Board for approval at a shareholders' meeting.
- *Article 23* In accordance with stock dividend allocation procedures, the board of directors shall formulate surplus distribution proposals in consideration of company profits, capital and financial structure, future business demands, accumulated surplus, legal reserves, and market competition conditions at the end of every year. These proposals shall be implemented upon resolution of the shareholders meeting.
- Article 24 The Company shall adopt a dividend equalization policy to ensure a sound financial structure and safeguard investor rights and interests. A minimum of 50% of distributable surpluses in the respective year shall be distributed as stock dividends. A minimum of 70% of the allocated stock dividends in the respective year shall be distributed in form of cash dividends.
- *Article 25* The board of directors shall be authorized to determine the compensation for the execution of duties by board directors and supervisors based on their level of participation and the value of their contributions to company operations regardless of profits and losses incurred by the Company with reference to prevailing industry standards. In case of surpluses, rewards shall be granted pursuant to the regulations set forth in Article 21.

Chapter 7 Supplementary provisions

- *Article 26* The organizational charter and detailed work rules shall be formulated elsewhere by the board of directors.
- *Article 27* Matters not specifically covered in these articles of Incorporation shall be handled pursuant to regulations set forth in the Company Act and relevant laws.
- Article 28These articles of incorporation were formulated on June 23, 1960.They were amended for the first time on June 17, 1966.

They were amended for the second time on June 17, 1967. They were amended for the third time on January 22, 1968. They were amended for the fourth time on September 20, 1969. They were amended for the fifth time on September 11, 1978. They were amended for the sixth time on September 30, 1980. They were amended for the seventh time on November 25, 1982. They were amended for the eighth time on March 28, 1986. They were amended for the ninth time on February 2, 1989. They were amended for the tenth time on May 10, 1990. They were amended for the eleventh time on October 12, 1991. They were amended for the twelfth time on December 2, 1993. They were amended for the thirteenth time on July 24, 1995. They were amended for the fourteenth time on July 25, 1997. They were amended for the fifteenth time on October 7, 1997. They were amended for the sixteenth time on November 27, 1997. They were amended for the seventeenth time on May 22, 1998. They were amended for the eighteenth time on June 25, 1999. They were amended for the nineteenth time on March 24, 2000. They were amended for the twentieth time on December 22, 2000. They were amended for the twenty-first time on June 8, 2001. They were amended for the twenty-second time on June 8, 2001. They were amended for the twenty-third time on May 13, 2002. They were amended for the twenty-fourth time on May 13, 2002. They were amended for the twenty-fifth time on May 19, 2003. They were amended for the twenty-sixth time on May 19, 2003. They were amended for the twenty-seventh time on June 1, 2004. They were amended for the twenty-eighth time on June 1, 2004. They were amended for the twenty-ninth time on June 10, 2005. They were amended for the thirtieth time on June 14, 2006. They were amended for the thirty-first time on June 19, 2009. They were amended for the thirty-second time on June 25, 2010. They were amended for the thirty-third time on June 22, 2012. They were amended for the thirty-fourth time on June 25, 2013. They were amended for the thirty-fifth time on June 16, 2015. They were amended for the thirty-sixteenth time on June 24, 2016. They were amended for the thirty- seventh time on June 16, 2017. They were amended for the thirty-eight time on November 22, 2018

Rules of Procedure for Shareholders Meetings

(Prior to the amendment of 2020 General Shareholder's Meeting)

- 1. Shareholders Meetings of the Company shall be handled in accordance with these rules unless regulations set forth in relevant laws stipulate otherwise.
- 2. Shareholders Meetings shall furnish the attending shareholders with an attendance book to sign, or attending shareholders may hand in a sign-in card in lieu of signing in. The number of shares in attendance shall be calculated based on the attendance book or handed in sign-in cards.
- 3. Attendance and voting rights at shareholders meetings shall be calculated based on numbers of shares.
- 4. The venue for a shareholders meeting shall be the premises of this Corporation, or a place easily accessible to shareholders and suitable for a shareholders meeting. The meeting may begin no earlier than 9 a.m. and no later than 3 p.m.
- 5. Where a shareholders' meeting is convened by the board of directors, the meeting shall be chaired by the chairperson of the board. When the chairperson of the board is on leave or for any reason unable to exercise his/her powers, the vice chairperson shall act in place of the chairperson; if the vice chairperson also is on leave or for any reason unable to exercise his/her powers, the chairperson shall appoint one of the directors to act as chair. Where the chairperson does not make such a designation, the directors shall select from among themselves one person to serve as chair. Where a shareholders' meeting is convened by a person with the power to convene other than the directors, the convener shall serve as chair.
- 6. The Company may dispatch its attorneys, certified public accountants, or related persons to attend a shareholders' meeting. Staff handling administrative affairs of a shareholders meeting shall wear identification cards or arm bands.
- 7. The shareholders meeting proceedings shall be audio or video recorded. These records shall be preserved for a minimum of one year.
- 8. The chair shall call the meeting to order at the appointed meeting time. However, when the attending shareholders do not represent a majority of the total number of issued shares, the chair may announce a postponement. No more than two such postponements, for a combined total of no more than 1 hour, may be made. If the quorum is not met after two postponements, but the attending shareholders represent one third or more of the total number of issued shares, a tentative resolution may be adopted pursuant to Article 175, Paragraph 1 of the Company Act. When the attending shareholders represent a majority of the total number of issued shares, the chair may resubmit the tentative resolution for a vote by the shareholders meeting pursuant to Article 174 of the Company Act.
- 9. If a shareholders' meeting is convened by the board of directors, the meeting agenda shall be set by the board of directors. The meeting shall proceed in the order set by the agenda, which may not be changed without a resolution of the shareholders meeting. The provisions of the preceding paragraph apply mutatis mutandis to a shareholders meeting convened by a party with the power to convene that is not the board of directors. The chair may not declare the meeting adjourned prior to completion of deliberation on the meeting agenda as specified in the

preceding two paragraphs (including extraordinary motions), except by a resolution of the shareholders meeting. Upon adjournment of meetings, shareholders shall not elect another chair to resume the meeting at the original location or a different venue.

- 10. Before speaking, an attending shareholder must specify on a speaker's slip the subject of the speech, his/her shareholder account number (or attendance card number), and account name. The order in which shareholders speak will be set by the chair. A shareholder in attendance who has submitted a speaker's slip but does not actually speak shall be deemed to have not spoken. When the content of the speech does not correspond to the subject given on the speaker's slip, the spoken content shall prevail. When an attending shareholder is speaking, other shareholders may not speak or interrupt unless they have sought and obtained the consent of the chair and the shareholder that has the floor; the chair shall stop any violation.
- 11. Except with the consent of the chair, a shareholder may not speak more than twice on the same proposal, and a single speech may not exceed 5 minutes. If the shareholder's speech violates the regulations set forth in the preceding paragraph or exceeds the scope of the agenda item, the chair may terminate the speech.
- 12. When a juristic person is commissioned to attend a shareholders meeting as proxy, it may designate only one person to represent it in the meeting. When a juristic person shareholder appoints two or more representatives to attend a shareholders meeting, only one of the representatives so appointed may speak on the same proposal.
- 13. After an attending shareholder has spoken, the chair may respond in person or direct relevant personnel to respond.
- 14. When the chair is of the opinion that a proposal has been discussed sufficiently to put it to a vote, the chair may announce the discussion closed and call for a vote.
- 15. Vote monitoring and counting personnel for the voting on a proposal shall be appointed by the chair. All monitoring personnel shall be shareholders of this Corporation. The results of the voting shall be announced on-site at the meeting, and a record made of the vote.
- 16. When a meeting is in progress, the chair may order a recess based on time considerations.
- 17. Proposals shall be approved by a majority of the voting rights of attending shareholders unless stipulated otherwise in the Company Act or the articles of incorporation. If attending shareholders express no disagreement upon inquiry by the chair, the proposal shall be considered approved. The legal validity of this process shall be equivalent to voting.
- 18. When there is an amendment or an alternative to a proposal, the chair shall present the amended or alternative proposal together with the original proposal and decide the order in which they shall be put to a vote. When any one among them is passed, the other proposals will then be deemed rejected, and no further voting shall be required.
- 19. The chair may direct the proctors (or security personnel) to help maintain order at the meeting place. When proctors (or security personnel) help maintain order at the meeting place, they shall wear an identification card or armband bearing the word "Proctor."
- 20. These rules and all amendments thereof shall come into effect upon ratification by a Shareholders' Meeting

Appendices 3

TTY BIOPHARM COMPANY LIMITED

Regulations for Lending Funds to Other Parties

(Prior to the amendment of 2020 General Shareholder's Meeting)

Article 1 Purpose:

If the Company deems it necessary to loan funds to others for business needs, these operational procedures shall be strictly observed. For matters not specifically covered in these procedures, regulations set forth in relevant laws shall apply.

Article 2 Legal basis:

These operational procedures have been formulated pursuant to relevant provisions set forth in the Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies of the Financial Supervisory Commission (hereinafter referred to as "FSC").

Article 3 Loan beneficiaries:

The Company shall not loan funds to any of its shareholders or any other person except under the following criteria

- 1. Loans to companies or businesses that have business dealings with the Company. The term "business dealings shall refer to orders from or sales to the Company.
- 2. Loans to companies or businesses with short-term financing needs. The term "short-term" shall refer to a period of a one-year or one operating cycle (whichever is longer)

Article 4 Reason and necessity of loans to others:

Where the Company engages in the loaning of funds as a result of business dealings, such dealings shall have already occurred and until the time the loan is granted. The following restrictions shall apply for loans to meet short-term financing needs:

- 1. The Company adopts an equity method to determine the needs of invested companies generated by return of bank loans, purchase of equipment, or working capital demands.
- 2. Businesses in which the Company directly or indirectly holds over 50% of all shares have financing needs generated by return of bank loans, purchase of equipment, or working capital demands.
- 3. Businesses in which the Company directly or indirectly holds over 50% of all shares have reinvestment needs and such reinvestments are related to the business operations and benefit the business development of the Company

Article 5 Maximum loan amount:

The aggregate amount of loans and the maximum amount permitted to a single borrower:

- 1. The total loan amount shall not exceed 20% of the net worth of the Company as stated in the most recent financial statement including:
 - (1) For companies or firms which have a business relationship with the Company, the total loan amount shall not exceed 10% of the net worth of the Company as stated in the most recent financial statement.
 - (2) For companies or firms in need of short-term financing, the total loan amount shall not exceed 20% of the net worth of the Company as stated in the most recent financial statement.
- 2. In the case of lending funds to companies or firms who have a business relationship with the Company, the total lending amount of an individual borrower shall not exceed the total amount of the business transactions between the Company and the borrower and 10% of the net worth of the Company as stated in the most recent financial statement.

In the case of lending funds to the companies or firms in need of short-term financing, the total lending amount to an individual borrower shall not exceed 20% of the net worth of the Company as stated in the most recent financial statement.

The "total amount of the business transactions" refers the amount of purchases or sales during the recent year or the present year until the time of lending funds, whichever is higher.

Each inter-company loan of funds between foreign companies in which the Company holds, directly or indirectly, 100% of the voting shares shall not exceed 100% of the net worth of the lending enterprise, and the lending enterprise shall set the maximum amount permitted to a single borrower and the durations of loans in internal procedures pursuant to relevant provisions set forth in the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees" by FSC. The term "financing amount" means the cumulative balance of the Company's short-term financing.

The responsible person of the Company who has violated the provisions of the preceding Paragraph shall be liable, jointly and severally with the borrower, for the repayment of the loan at issue and for the damages, if any, to company resulted there-from.

For the Company and Subsidiary preparing consolidated report according to the International Financial Reporting Standards, "Net worth" as referred to in these Regulations means the balance sheet equity attributable to the owners of the parent company under the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

The terms "subsidiary" and "parent company" as used shall be defined in accordance with the provisions set forth in the Regulations Governing the Preparation of Financial Reports by Security Issuers.

Article 6 Detailed handling and review procedures for loaning of funds:

Before loaning fund to others, company should carefully evaluate and execute in accordance with below procedure,

- 1. Application procedures:
 - (1) Issuance of a letter of request.
 - (2) Where the company engages in the loaning of funds due to business dealings, the financial unit shall first assess whether the loan amount is equivalent to the amount of the business dealings.
 - (3) Where the company engages in the loaning of funds due to short-term financing needs, the necessity of financing capital shall be determined and credit checks shall be carried out.
 - (4) Assessment results shall be approved by the chairman of the board and loans shall be subject to approval by resolution of the board.
 - (5) Loaning of funds to subsidiaries or between subsidiaries shall be reported to the board for resolution pursuant to the regulations set forth in the preceding clause. The chairman may be authorized to give loans in installments or make a revolving credit line available to the same loan recipient within a certain monetary limit resolved by the board of directors and within a period of no more than one year.
 - (6) The "monetary limit" as stated in the preceding clause shall conform to the regulations set forth in Article 5. In addition, the authorized limit on loans extended by the Company or any of its subsidiaries to any single entity shall not exceed 10% of the net worth of the lending company as stated in the most recent financial statement.
 - (7) When loaning funds to others. Specific assenting or dissenting opinions of independent directors and the reasons for their dissent shall be included in the board meeting minutes.
- 2. Loan beneficiary credit checks and risk assessment:
 - (1) First-time borrowers shall provide basic personal and financial information to facilitate credit check operations
 - (2) Follow-up credit checks shall be carried out when first-time borrowers apply for successive loans. In case of serious incidents or emergencies, the matter may be handled as required in accordance with actual needs.
 - (3) Where the company conducts credit checks and risk assessments for borrowers, it shall also assess operational risks and impacts on the financial status and shareholders' equity of the company itself generated by the loan.
- 3. Assessment of collateral value and definition of rights:

Borrowers shall pledge real estate or negotiable securities of equal value or submit promissory notes (with the repayment date as the due date of the note) for safekeeping by the Company for loans granted. Borrowers may also create a pledge or mortgage. The Company shall assess the value of the provided collateral to safeguard its creditor's rights.

Article 7 Time limit and interest calculation method for granted loans:

When granting loan to others, the Company should specify duration of loans and calculation of interest in accordance with below:

- 1. The time limit for financing loans shall not exceed one year. One extension of six months may be granted for companies or firms which have a business relationship with the Company upon approval by resolution of the board and the repayment date shall be clearly stated when the loan is granted.
- 2. The interest rate for granted loans shall not be lower than the prime rate charged by Bank of Taiwan plus two percent. Interest shall be calculated for every loan according to the daily rate and settled and charged at the end of each month.

Article 8 Follow-up control and management measures for granted loans and handling of delinquent creditor's rights:

After granting loan to others, measures for control and management of loans is as follows:

- 1. Financial units shall closely monitor the financial, business, and credit conditions after loans have been granted. Where collateral has been provided, changes in the value of such collateral shall also be closely monitored. In case of significant changes, the chairman shall be notified immediately and the matter shall be handled according to directions in an appropriate manner.
- 2. Where buyers repay loans on or prior to the due date, the principal shall be paid back together with the payable interest before the promissory note is returned to the borrower or the lien is cancelled after the loan is settled.
- 3. The borrower shall pay back the principal and interest when the loan is due or upon expiry of the six-month extension due to the loan which have business relationship with the Company specified in Article 7, Item 1. In case of violations, the Company shall be authorized to dispose of provided collateral as seen fit and take recourse against the debtor or guarantor in accordance with relevant laws.
- 4. The Company shall immediately prepare a memorandum book to truthfully record the following information in a detailed manner: beneficiaries, amounts, board approval dates, lending/borrowing dates, and assessments carried out pursuant to the regulations set forth in Article 6
- 5. Internal auditors of the Company shall review these operational procedures and the implementation conditions thereof at least on a quarterly basis and create written records. Where serious infractions are detected, Audit Committee shall be notified in a prompt manner.

Article 9 Public announcement and declaration procedures:

The Company should public announce and declare after granting loan to others in

accordance with below procedure.

- 1. The Company shall publicly announce and declare the loan balances of its HQ and subsidiaries for the previous month on the Market Post Observation System by the 10th of each month.
- 2. Loan balances of the Company shall be publicly announced and declared within two days upon the date of occurrence if one of the following criteria is met:
 - (1) The balance of funds loaned to others by the Company and its subsidiaries exceeds 20% of the net worth of the Company as stated in the most recent financial statement.
 - (2) The balance of funds loaned to a single entity by the Company and its subsidiaries exceeds 10% of the net worth of the Company as stated in the most recent financial statement.
 - (3) Newly added loan amounts of the Company and its subsidiaries exceeds NT\$ 10 million and 2% of the net worth of the Company as stated in the most recent financial statement.
- 3. The balance of endorsements/guarantees issued by the Company and its subsidiaries to a single entity exceeds NT\$ 10 million, and the book value of equity-method investment in such single entity, and the aggregate amount of all endorsements/guarantees for that single entity, and balance of loans to, such enterprise reaches 30 percent or more of the net worth of the Company as stated in its most recent financial statement.
- 4. The Company shall assess the status of its loans and reserve sufficient allowance for bad debts. It shall also adequately disclose relevant information in its financial reports and provide CPAs with relevant information for implementation of necessary auditing procedures.

The term "occurrence date" as used in these operational procedures shall refer to the contract signature date for transactions, the payment date, the board resolution date, or other dates that can confirm the borrower and monetary amount of the transaction, whichever date is earlier.

Article 10 Penalties for violations of these operational procedures by managers and personnel in charge:

Where managers and personnel in charge violate these operational procedures, penalties shall be imposed in accordance with the severity of the violation and the matter shall be reported for consideration during performance evaluations in accordance with the employee manual.

Article 11 Procedures for control and management of loans extended by subsidiaries:

Where a subsidiary of the Company intends to make loans to others, the subsidiary shall formulate and abide by their own Operational Procedures for Loaning Funds to Others pursuant to the provisions set forth herein.

- 1. When subsidiaries grant loans to others based on their own Operational Procedures, the term worth mean the worth of the subsidiary which is the calculation base.
- 2. Subsidiaries shall submit data on loans extended in the previous month to the financial unit of the Company by the tenth of every month.
- 3. Internal auditors of subsidiaries shall also review the Operational Procedures for Loaning Funds to Others and the implementation conditions thereof at least on a quarterly basis and create written records. Where serious infractions are detected, the supervisor of subsidiaries shall be notified in writing in a prompt manner. If Audit Committee set up, shall comply mutatis mutandis with these Regulations set forth for the supervisor.
- 4. When auditors of the Company conduct reviews in subsidiaries in accordance with annual audit plans, they shall also examine the implementation conditions of the Operational Procedures for Loaning Funds to Others. Where deficiencies are detected, improvements shall be tracked constantly and tracking reports shall be compiled and submitted to the chairman.

Article 12 Transitional provisions:

Where loan recipients do not conform to the regulations set forth in these operational procedures or balances exceed the authorized limit due to a change in circumstances, the auditors shall urge the financial unit to devise improvement plans and submit these plans to Audit Committee. Improvements shall be implemented in accordance with these plans.

Article 13 These operational procedures and all amendments shall be approved by a majority of the members of the Audit Committee and by board resolution and enforced upon reporting to a Shareholders Meeting for approval. If approval of more than half of all audit committee members as required in the preceding paragraph is not obtained, the procedures may be implemented if approved by more than two-thirds of all directors, and the resolution of the audit committee shall be recorded in the minutes of the board of directors meeting.

The terms "all audit committee members" in paragraph 1 and "all directors" in the preceding paragraph shall be counted as the actual number of persons currently holding those positions.

Article 14 These operational procedures were formulated on May 22, 1998. They were amended for the first time on March 24, 2000. They were amended for the second time on May 13, 2002. They were amended for the third time on May 19, 2003. They were amended for the fourth time on June 19, 2009. They were amended for the fifth time on June 25, 2010. They were amended for the sixth time on June 25, 2013. They were amended for the seventh time on June 24, 2016. They were amended for the eighth time on June 25, 2019.

TTY BIOPHARM COMPANY LIMITED Shareholdings of Directors

		Date: April 14, 2020
Title	Name	Shares held in share register
Chairman	LIN, CHUAN	102,000
Vice Chairman	CHANG, WEN-HWA	4,409,800
Director	Dawan Technology Company Limited. Representative: CARL HSIAO	22,590,732
Director	YANG, TZE-KAING	_
Director	CHANG, HSIU-CHI	1,943,686
Director	LIAO, YING-YING	_
Independent Director	TSAI, DUEI	_
Independent Director	HSUEH, MING-LING	_
Independent Director	LIN, TIEN-FU	_

Note:

1. 248,649,959 Common Shares issued on April 14, 2020.

- 2. Statutory minimum shareholding requirement for all directors is 12,000,000 shares and Shares held in share register is 29,046,218 shares.
- 3. Since the Company has established an audit committee, statutory shareholding requirements for supervisors are not applicable.



http://www.tty.com.tw 3F., No.3-1, Park St., Nangang Dist., Taipei City 11503, Taiwan (R.O.C)