

# Contents



FINANCIAL HIGHLIGHTS



MESSAGE TO STOCKHOLDERS



185 YEARS OF CELEBRATING THE FILIPINO SPIRIT



WE CAN BE HEROES

PORTFOLIO OF BEVERAGES



BOARD OF DIRECTORS



CORPORATE GOVERNANCE



REPORT OF THE AUDIT COMMITTEE

31	
STATEME	

STATEMENT OF MANAGEMENT'S RESPONSIBILITY



REPORT OF INDEPENDENT AUDITORS

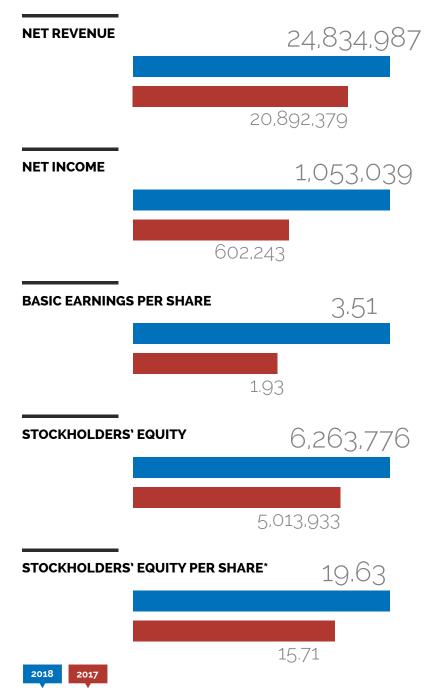
FINANCIAL STATEMENTS



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# Financial Highlights

IN THOUSAND PESOS, EXCEPT PER SHARE DATA



\*Based on the number of shares outstanding at the end of each year

# Message to Stockholders

The focus of much of our efforts in 2018 revolved around carving out for ourselves a much larger share of the Philippine liquor market. We prioritized key areas of our business that helped us to achieve this goal and resulted to many significant wins for Ginebra San Miguel Inc. in 2018.

We're proud to be able to report that your company returned to billion-level profitability—no mean feat considering that the market today is much more competitive, sophisticated, and less homogenous. Total volumes rose 13% over the previous year to 31.4 million cases, the highest level recorded since 2011—with our flagship Ginebra San Miguel and our VisMin player, Vino Kulafu, leading the charge.

In giving consumers a clearly differentiated offer, wide choice and great value, we've emerged with a stronger stable of supporting brands. GSM Blue Light and the Blue Flavors line registered an aggregate volume growth of 69%, surpassing our own forecast, and proving these brands are strong platforms for future growth.

As such, we registered consolidated revenues of P24.8 billion, a 19% increase from yearago levels. Operating margins also showed marked improvement largely because of our efforts to broaden alcohol and bottle supplier base, our success in extracting higher yields from the distillery, and streamlining





of internal processes, logistics, and bottling operations. All these helped temper the impact of higher raw materials and production costs driven by the substantial adjustments in fuel excise taxes, our weaker local currency, and higher inflation in the second semester of 2018.

The overall result was a 75% jump in net income to P1.05 billion, our highest profitability in 14 years. Our We will continue to draw from our past experiences to keep ourselves attuned to consumer preferences and evolving market trends.

average market share continues to grow rapidly, adding 2 percentage points for the year, as evidenced by the latest Nielsen Research conducted at the end of 2018.

Ginebra San Miguel's brand equity has always been anchored on Filipino values and ideals. Our breakthrough campaign for the year, "Ginebra Ako", further deepened our commitment to represent the best of what it means to be Filipino.

Highlighting the ordinary Filipino's everyday heroism, resilience, and courage, our ads resonated with our customers as well as our employees, creating both off-take and buy-in, allowing our company to achieve its best year, yet.

With Ginebra San Miguel Inc. already part of the consolidated San Miguel Food and Beverage, Inc. we will look into maximizing potential synergies that can help the company deliver stronger results in 2019. We will continue to draw from our past experiences to keep ourselves attuned to consumer preferences and evolving market trends.

Similarly, we will strive to produce and implement marketing strategies that are consumer-focused, that will further build our brand equity, and allow us to engage our customers meaningfully, across multiple platforms.

We will also continue to work on widening our distribution coverage, to ensure broader and deeper traction for our brands.

There is much we still have to do to achieve our goal of further advancing our industry position, but we believe we've created a structurally stronger, more profitable business with the ability to adapt and grow. We will stay focused on the business goals that matter most: seizing opportunities, generating new revenue sources, growing earnings and increasing the value of our business.

Thank you for your continued trust and support.

EDUARDO M. COJUANGCO, JR. Chairman & CEO



General Manager

# 185 years of Celebrating the Filipino Spirit

Ginebra San Miguel is more than a drink for Filipinos. It is a Filipino drinker's rite of passage and badge of strength.



For generations, Ginebra San Miguel has been the drink of choice by many and has become part of Filipino tradition and culture.

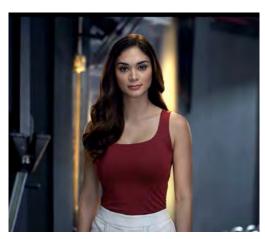
It has become a brand too iconic that one can interchangeably use it to pertain to the world's largest selling gin, or the country's most popular basketball team and their never-say-die spirit.

Never-say-die is a battle cry that Filipinos can relate to – an identity that Ginebra San Miguel championed with its "Ginebra Ako" thematic campaign that salutes the hero in every Filipino and recognizes each individual as a pillar of the nation.

#### Connecting through Ginebra Ako campaign

The message of "Ginebra Ako" was strong and relatable. The campaign bolstered brand equity among consumers through quadmedia exposures (TV, print, online and radio) and event activations. The key elements in the visual materials were ordinary Filipinos who embody "Ginebra Ako" characters that consumers can easily identify with, and slice-of-life moments they see themselves in.

The "Ginebra Ako" ad campaign was a success for the brand. The music video



The latest 'Ginebra Ako' TV ad features Miss Universe 2015 Pia Wurtzbach, among other celebrities and sports personalities.



Barangay Ginebra San Miguel Gin Kings celebrates its PBA Commissioner's Cup championship with back-to-back victory party for the fans. Shown in photo with the Gin Kings and GSMI officials is SMC President Ramon S. Ang.

garnered 2.7 million views on Facebook and YouTube since its launch on the eve of 2018, and thereafter, amplified by the TV commercial version to extend reach. The effect was clearly evident by year-end, as Ginebra San Miguel's sales volume soared to its highest in 10 years.

Taking it a notch higher, Ginebra Ako Awards, the first of its kind for the company, honored select individuals for their courage, passion to serve others, and determination to succeed. Indeed, it was a fitting culmination to end the year.

As the campaign moved to its next phase, a more

contemporary rendition debuted to jumpstart 2019. Real-life heroes such as laborers, soldiers, OFWs, among others, were featured together with celebrities and their own never-say-die experiences: Pia Wurtzbach who won the elusive Miss Universe crown after her third try; Hidilyn Diaz who overcame the odds before bagging an Olympic silver medal in weightlifting; Scottie Thompson who pursued his PBA dreams despite his injury; and, rap sensation Loonie, R&B singers KZ Tandingan and Quest who persisted and succeeded in their respective music careers.

# Tapping the popularity of the Gin Kings

The Barangay Ginebra San Miguel Gin Kings continues to be the brand's strongest marketing engagement among its legions of fans.

Coinciding with the PBA Commissioner's Cup, the company launched the 2018 Limited Edition Ginebra Ako Jersey Collection Promo which proved to be one of the most well-received consumer promotions, registering 97% redemption rate in its two-month run. The jerseys featured the five most popular players of the team – Mark Caguioa, Scottie Thompson, LA Tenorio, Japeth Aguilar, and Greg Slaughter.



'Ginebra Ako' Jersey Collection Promo, considered as Ginebra San Miguel's most successful consumer promo yet, complements the new marketing campaign 'Ginebra Ako'.



'Tapang ng Tatluhan' grassroots basketball program discovers the next hardcourt heroes while strengthening linkage between brand and consumers.

# Barangay Ginebra San Miguel Gin Kings continues to be the brand's strongest marketing engagement among its legions of fans.

The same Ginebra Ako jerseys were donned by the Gin Kings during the mid-season conference, where they also won the championship. To show gratitude to its fans and supporters, the team held two victory parties and a Champion Caravan that brought the players around Metro Manila and neighboring provinces.

As an advocacy, Ginebra San Miguel also aims to develop the sport through its own grassroots basketball initiative "Tapang ng Tatluhan". Aside from discovering new talents, Ginebra's 3x3 Basketball Tournament creates a stronger linkage between the brand and the young.

On its third year, it had a total of 256 teams from 16 provinces across the country for its regional qualifiers. The top two teams competed at the Araneta Coliseum with Team Davao winning the coveted championship title against Team Nueva Ecija.

Tapped to refurbish the 16 basketball courts that hosted the games were sports and arts advocate Mike Swift and his group Fantastic Four, the same group behind the trending murals on the Tenement Taguig basketball court. With basketball courts often considered as center of community life in the provinces – serving as a venue not only for games but also for town hall meetings, outreach programs, and community socials, the Ginebra Ako 3x3 logo painted on each of the center courts was a lasting brand exposure that would be seen by residents over and over.

#### Leading the gin category

As the largest-selling gin in the world, it was not a surprise for Ginebra San Miguel to stage its own version of World Gin Day.

The month-long celebration held in June dubbed as

"One Gin Nation" showcased regional flair and flavor. The main event, which was held in Makati City, treated guests to a "ginstronomic" tour of the Philippines as world-class mixologists Enzo Lim, Kalel Demetrio and Icy Mariñas created special Ginebra San Miguel cocktails representing Luzon, Visayas and Mindanao. Renowned chef Rolando Laudico gave the popular "Pinoy pulutan" a twist by adding Ginebra San Miguel, GSM Blue Light Gin and GSM Premium Gin as ingredients. Among the celebrity guests were superstar footballer brothers Phil and James Younghusband, who enjoyed the gin and food pairing feast.

Meanwhile, Ginebra's music festival "Ginumanfest" featured popular OPM acts December Avenue, Silent Sanctuary and Myrtle Sarrosa, among others. Their performances drew crowds bringing GSMI products closer to consumers. The Ginumanfest joined festivals and town fiesta celebrations in Bulacan, Isabela, La Union, Pangasinan, Palawan, Occidental and Oriental Mindoro, Masbate, Tacloban, and Cebu.

As we forge ahead towards greater hold of the market, it is GSMI's desire to consistently provide world-class products and services that will make us proud to be Filipinos and declare "Ginebra Ako, Ginebra Tayo".

Ginebra San Miguel brings its products closer to consumers via 'Ginumanfest', which has been drawing crowds year after year.



'Ginumanfest' treats audiences to music by the best OPM acts in addition to fun games and prizes.



Unique cocktails are paired with popular 'Pinoy pulutan' at the World Gin Day celebration, which also saw a gathering of celebrities and world famous chefs and mixologists.

# We can be heroes

# Serving nine generations of Filipinos since 1834, Ginebra San Miguel is undoubtedly part of the Filipino tradition.

Ginebra San Miguel's story is the story of Filipinos in their triumphs amidst challenges and struggles. It is the story of modern-day heroes, who, beneath the ordinary exterior, have an extraordinary drive to succeed; who dream of a better life not only for themselves but as well as for others. Ginebra San Miguel is the story of Filipinos who have "malasakit".

Before end of 2018, Ginebra San Miguel recognized the valiant efforts of extraordinary Filipinos who achieved positive change in their communities. In line with the campaign "Ginebra Ako", the Ginebra Ako Awards paid tribute to the exemplary achievements of the everyday Filipino hero who embodied Ginebra San Miguel values – matapang (courage), ganado (passionate), and never-saydie spirit (resilient).

The Ginebra Ako awardees were feted at a ceremony dubbed "Ginebra Ako Awards: Pagkilala sa Tunay na Tapang at Husay ng Pilipino" held at the Cultural Center of the Philippines (CCP) and was hosted by CNN Philippines anchors Pinky Webb and Andre Felix.

These candidates were chosen from well-respected organizations around the country who passed through a screening committee. The awardees were each given a trophy highlighted by the iconic Ginebra San Miguel logo that was originally designed by National Artist Fernando Amorsolo.

Through the awards program, Ginebra San Miguel hopes to inspire a desire for change among the youth (Ginebra Ako para sa Kabataan); nurture the arts (Ginebra Ako para sa Entablado); develop sports (Ginebra Ako para sa Palakasan); and cultivate environmental awareness (Ginebra Ako para sa Kalikasan).

The Ginebra Ako awardees, who were recognized for their accomplishments and contributions in their respective communities, are all modern-day heroes. They are our sources of inspiration, proving that no matter how ordinary, anybody can be a hero.



GSMI General Manager Emmanuel B. Macalalag delivers an inspiring message during the awarding ceremony.

CNN Philippines anchors Pinky Webb and Andrei Felix host the 2018 Ginebra Ako Awards.





Ginebra Ako para sa Palakasan awardee Marques Sangiao.

# MARQUES SANGIAO Disciple of Sports

Ginebra Ako para sa Palakasan awardee Marques Sangiao was a teacher in Baguio City and Mixed Martial Arts (MMA) athlete known during his prime in the MMA scene as "The Machine" before becoming a wushu coach for SEA Games athletes. He eventually became the head coach of Team Lakay that trains MMA athletes in the Cordillera Region and has produced talents who have garnered local and international titles.

The MMA master believes that engaging the youth in sports will equip them with the necessary skills and attitudes to get through life's toughest challenges. "Galing ako sa hirap. Pero dahil sa sports, nakaahon ako at nakapagtapos sa pagaaral. Then tinuloy ko 'yung career ko sa sports. Naging professional ako. 'Yun ang way na nakatulong sa akin. 'Yun din ang way na gusto kong ma-impart sa mga kabataan natin," shares Sangiao.

Mentoring his students is heavy work but he relishes the role of not just being their teacher but also as a second father. "When you love what you are doing, walang mahirap. Sana makapag-produce pa tayo ng disciplined na mga bata through martial arts dahil malaking tulong ang mga kabataan na useful sa kanilang komunidad," he added. "Ang pangangalaga ng ating kalikasan ay hindi lang responsibilidad ng mga organisasyon. Tayong lahat na mga Pilipino ay dapat pangalagaan ang ating kalikasan kasi 'yan ang yaman ng susunod na henerasyon."



Ginebra Ako para sa Kalikasan awardee Teodoro Canda.

# TEODORO CANDA Environment Crusader

Ginebra Ako para sa Kalikasan awardee Teodoro Canda, a fisherman from Surigao del Sur, saw the importance of protecting marine resources as he became aware of how illegal fishing activities harmed their province's marine ecosystem.

Canda created the group called Nagpakabanang Mananagat sa Tigao (NAMATI) or Concerned Fishers of Tigao and through his organization, they educate people about the importance of marine life, the dangers of illegal fishing activities like dynamite fishing, and how this affects one of the main sources of income of their province.

"Ang pangangalaga ng ating kalikasan ay hindi lang responsibilidad ng mga organisasyon. Tayong lahat na mga Pilipino ay dapat pangalagaan ang ating kalikasan kasi 'yan ang yaman ng susunod na henerasyon," says Canda, whose goal for the future is to create more projects that will help in the protection and preservation of the environment.



Ginebra Ako para sa Kabataan awardee Mark Espesor.

# MARK ESPESOR PWD Youth Champion

Ginebra Ako para sa Kabataan awardee Mark Espesor was born with cerebral palsy. It was also this disability that made him the hero that he is today, proving that having a disability is not a hindrance in contributing change to society.

As president of the Persons with Disability Associations in Iloilo City (PDAIC), Espesor hopes to change the traditional thinking of society to PWDs to be treated as normal members of society.

He began his advocacy for persons with disability (PWD) in 2006 by forming a support group for PWDs and their families. He created curriculums to empower and improve the lives of youth with disabilities. He also educated their families, emphasizing the importance of supporting their dreams and potentials.

"My mission is to make them happy and give them comfort because having a disability is just a way of life. Part talaga 'yon ng life namin pero may pagpipilian ka, mag-move forward ka or matatakot ka. 'Pag natakot ka, mamamatay ka. Pero pag magmove forward ka, baka bukas ma-overcome mo 'yan," relates Espesor.

# JOSEPH ANICOCHE Performance Arts Advocate

Ginebra Ako para sa Entablado awardee Joseph Anicoche uses his knowledge and talents in the performing arts to educate and empower communities on issues such as mental health and HIV/AIDS.

Anicoche, who has a background in theater, is also the creative director of his own theater company Sipat Lawin Ensemble. He veers away from the traditional and instead makes his theater performances collaborative and interactive.

"Sa performing arts natututunan natin na pwede akong maging mahusay para sa iba at kasama ng iba. Ganado akong mag kwento kasama ang iba't-ibang mga komunidad dahil marami pang pwedeng gawin. Kapag bumubuti ang buhay ng kapwa Pilipino natin, kahit gaano ka kapagod paminsan, nakakapagpabago rin siya ng lakas dahil alam mo na hindi ka nag-iisa. Na may pupuntahan at may kapalit na mabuti ang lahat ng ginagawa natin para sa kapwa," says Anicoche.



Ginebra Ako para sa Entablado awardee Joseph Keith Anicoche, represented by Noreen Parafina, with GSMI officials Group Product Manager Glenn Miguel, Marketing Manager Ronald Molina, General Manager Emmanuel B. Macalalag, and Brand Manager Paolo Tupaz.

# Portfolio of Beverages







## Ginebra San Miguel

Frasquito 350 mL Frasco 700 mL Round 350 mL Angelito 250 mL



G.S.M. Blue Light Gin Solo 350 mL Long Neck 700 mL

G.S.M. Blue Flavors Gin Pomelo Mojito Margarita Solo 350 mL Long Neck 700 mL



Ginebra San Miguel Premium Gin 750 mL



Vino Kulafu Classic 350 mL Long Neck 700 mL



Primera Light Brandy Long Neck 750 mL



Antonov Vodka 700 mL



**Don Enrique Mixkila** 700 mL

> Añejo Gold Medium Rum 350 mL



**Tondeña Manila Rum** (for export only) Dark, Gold, Silver 750 mL



# Board of Directors

EDUARDO M. COJUANGCO, JR. Chairman & Chief Executive Officer

RAMON S. ANG President

FRANCISCO S. ALEJO III

LEO S. ALVEZ

AURORA T. CALDERON

**GABRIEL S. CLAUDIO** 

MARIO K. SURIO

MINITA V. CHICO-NAZARIO Lead Independent Director

AURORA S. LAGMAN Independent Director

# Corporate Governance

On August 6, 2002, Ginebra San Miguel Inc. ("GSMI" or the "Company"), through its Board of Directors ("Board"), institutionalized the principles of good corporate governance in the entire organization by establishing and implementing the Company's Manual on Corporate Governance (the "CG Manual").

The Company's Board, Management, Officers and employees firmly believe that corporate governance is a necessary component of what constitutes sound strategic business management and the vital role it plays in attaining corporate goals and creating and sustaining shareholder value. Thus, they committed themselves to the principles and best practices contained in the CG Manual and continuously strive to further develop a strong Corporate Governance culture.

Since its adoption, the Manual has undergone a series of amendments in order to align the provisions thereof with the prevailing issuances, rules and circulars of the Securities and Exchange Commission (the "SEC"), the most recent of which is Memorandum Circular No. 19, Series of 2016 (the "Circular") on the Code of Corporate Governance for Publicly-Listed Companies. The Circular took effect on January 1, 2017. Conformably with the Circular, the Company formally approved and adopted a new CG Manual on May 25, 2017.

## **BOARD OF DIRECTORS**

The principles of good corporate governance starts with the Board. In the performance of its many duties, functions and responsibilities, the Board has always conducted itself with utmost honesty, integrity, transparency, accountability, and fairness.

While the members of the Board keep themselves abreast with developments relating to their functions, the Company's Compliance Officer also regularly updates the Directors, during Board meetings, on the relevant laws, rules, regulations, circulars and issuances of the different regulatory bodies to ensure, among others, compliance with good corporate governance practices. Also, in 2018, all the Directors attended a corporate governance seminar conducted by SEC-accredited providers – Risk, Opportunities, Assessment and Management (ROAM), Inc. and SGV & Co., in compliance with the requirement of the SEC.

Faithful to its responsibility, among others, of formulating the Company's vision, mission, policies and procedures that shall guide its activities, including the means to effectively monitor Management's performance in order to sustain the Company's long-term viability and strength, the Board approved the Company's new Vision and Mission on August 8, 2018.



#### **Board Composition**

The corporate powers, business and property of the Company shall be exercised, conducted and controlled by the Board which is composed of nine (9) Directors, two (2) of whom are Independent Directors. They are elected annually at the Company's Regular Stockholders' Meeting ("RSM").

Independent Directors are directors who, apart from their fees and shareholdings, have no business or relationship with the Company, which could or could reasonably be perceived to, materially interfere with the exercise of their independent judgment in carrying out their responsibilities. The Independent Directors of the Company are Minita V. Chico-Nazario and Aurora S. Lagman, who to date, have served as such for seven (7) years and two (2) years, respectively, well within the prevailing maximum nine (9)-year term limit for Independent Directors.

The Chairman of the Board is the Chief Executive Officer (the "CEO") of the Company. He is responsible for the general supervision, administration and management of the business of the Company. He presides at the meetings of the Directors and stockholders, exercises such powers and performs such duties and functions as the Board may assign to him. While the roles of the Chairman and CEO are combined, a structure that best serves the needs of the Company, proper checks and balances are in place to ensure that the Board obtains the benefit of independent views and perspectives. Moreover, the Board has elected a Lead Independent Director to ensure that the Independent Directors shall be free to express and advocate independent views and perspectives, and that abuse of power or authority and potential conflict of interest are avoided. Director Eduardo M. Cojuangco, Jr. holds the position of Chairman of the Board and CEO while Director Chico-Nazario is the Lead Independent Director of the Company.

Management, which is headed by the President and assisted by the General Manager, works closely with the Board. Mr. Ramon S. Ang is the President of the Company. He supervises and directs the day-to-day business affairs of the Company. Mr. Emmanuel Macalalag, the Company's General Manager, reports to the President and is charged with overseeing the overall management of the Company's various departments with the aim of continuously improving the Company's business operations and attainment of corporate objectives.

#### **Board Performance**

To enable the Board to perform its duties and responsibilities, it regularly holds five (5) meetings in a year, held on periodic intervals at such places as may be designated in the notice. The schedule of the 2018 meetings which was presented to the Board during its November 9, 2017 meeting was determined ahead of time to ensure complete attendance by the Directors. Prior to the date of each meeting, the Corporate Secretary sends notices and agenda to each Director together with other information/documents to ensure that the Directors will be able to actively participate and express their opinions, valuable discussion takes place and informed decisions are arrived at during the meetings.

In 2018, the Board held four (4) regular meetings and one (1) organizational meeting and also attended the 2018 RSM, as shown in the table below:

		May 31, 2018		
Board of Directors	Designation	Regular Stockholders' Meeting (RSM)	Organizational Meeting	Board Meeting Attendance
Eduardo M. Cojuangco, Jr.	Chairman and Chief Executive Officer	Present	Present	4/4
Ramon S. Ang	President	Present	Present	4/4
Francisco S. Alejo III	Director	Present	Present	3/4
Aurora T. Calderon	Director	Present	Present	4/4
Leo S. Alvez	Director	Present	Present	4/4
Gabriel S. Claudio	Director	Present	Present	4/4
Mario K. Surio	Director	Present	Present	4/4
Minita V. Chico-Nazario	Lead Independent Director	Present	Present	4/4
Aurora S. Lagman	Independent Director	Present	Present	4/4

The members of the Board also accomplished an Internal Self-Rating Form (the "Form") for the purpose of evaluating the Board's performance for 2018. The Form covers four (4) broad areas of Board Performance: (1) Fulfillment of the Board's Key Responsibilities; (2) Board-Management Relationship; (3) Effectiveness of Board Processes and Meetings; and (4) Individual Performance of Board Members. The Form requires the Board members to read each statement and rank their response on the 5-point scale directly below each statement with "1" indicating that they strongly disagree with the statement and "5" indicating that they strongly agree with the statement. Additional space is also provided for their comments. In conclusion, based on the accomplished Forms, the Board has substantially met its mandate in 2018.

#### **Board Committees**

The Board has four (4) committees, one of which is the Executive Committee that was created pursuant to the Company's By-Laws. The three (3) other committees were established pursuant to the new Manual, taking into account the Company's size, risk profile and operations.

*Executive Committee.* Acts within the power and authority granted upon it by the Board and is called upon when the Board is not in session to exercise the powers of the latter in the management of the Company, except as specifically limited by the Board or by law.

*Audit and Risk Oversight Committee.* Performs the functions of the Audit, Board Risk Oversight and Related Party Transactions Committees. Among others, it enhances the oversight capability of the Board over the Company's financial reporting, internal control system, internal and external audit process and compliance with applicable laws and regulations. Likewise, it has the responsibility to assist the Board in ensuring that there is an effective and integrated risk management process in place to guide the Board in arriving at well-informed decisions, having taken into consideration risks related to significant business activities, plans and opportunities. Also, it oversees the implementation of the system for identifying, monitoring, measuring, controlling and reporting related-party transactions ("RPTs").

*Corporate Governance Committee.* Assists the Board in the performance of its corporate governance responsibilities. Among others, it oversees the implementation of the corporate governance framework and periodically review the same to ensure that it remains appropriate. It also pre-screens and shortlists candidates for nomination to become a member of the Board in accordance with the qualifications and disqualifications for Directors set out in the new Manual.

*Executive Compensation Committee.* Advises the Board in establishing a formal and transparent procedure for developing a policy on remuneration of Directors and executives. It provides oversight over remuneration of Senior Management and other key personnel, ensuring consistency with the Company's culture, strategy and control environment.

#### **Board Committee Performance**

The details of the attendance of the Directors in the Committee meetings in 2018 are shown below:

Member	Executive	Audit and Risk Oversight	Executive Compensation	Corporate Governance
Eduardo M. Cojuangco, Jr.	0/0 (Chairman)	n/a	n/a	n/a
Ramon S. Ang	0/0	n/a	1/1 (Chairman)	n/a
Francisco S. Alejo III	0/0	2/4	n/a	n/a
Aurora T. Calderon	0/0	n/a	1/1	1/1
Leo S. Alvez	n/a	4/4	1/1	1/1
Gabriel S. Claudio	n/a	n/a	n/a	1/1
Mario K. Surio	n/a	n/a	n/a	1/1
Minita V. Chico-Nazario	n/a	4/4 (Chairman)	1/1	1/1
Aurora S. Lagman	n/a	4/4	n/a	1/1 (Chairman)

#### **Board Renumeration**

In 2018, each Director received a per diem of Ten Thousand Pesos (Php10,000.00) per attendance at Board and Committee meetings of the Company.

# ACCOUNTABILITY AND AUDIT

The Audit and Risk Oversight Committee, among others, performs oversight functions with respect to both External and Internal Auditors of the Company. Its role and responsibilities are clearly defined in its Charter and the Company's new Manual.

#### **External Auditor**

The External Auditor enables an environment of good corporate governance as reflected in the Company's financial records and reports, undertakes the independent audit of the Company and provides objective assurance on the manner by which the financial statements shall be prepared and presented to the stockholders. In instances when the External Auditor suspects fraud or error during its conduct of audit, it is required to disclose and express its findings on the matter.

#### PILIPINO AKO. GINEBRA AKO.

Upon the recommendation of the Audit and Risk Oversight Committee, the Board endorsed R.G. Manabat & Co., an auditing firm which is duly accredited with the SEC, to be re-appointed as External Auditor of the Company for 2018. Such re-appointment was approved by the stockholders during the RSM held on May 31, 2018, and is compliant with Rule 68, Part I (3) (B) (ix) of the Securities Regulation Code ("SRC"), as amended, with respect to the re-engagement of the said audit firm and the rule on rotation for the signing partner every five (5) years or earlier. Representatives of the audit firm were present during the said RSM and were given the opportunity to respond to appropriate questions or make a statement, if it so desired.

Fees for the services rendered by the External Auditor to the Company and its subsidiaries in connection with the Company's annual financial statements and other statutory and regulatory filings for 2018 amounted to almost Php7.669 million and for non-audit fees, the same amounted to Php0.855 million.

There were no disagreements with the Company's External Auditor on any matter relating to accounting and financial disclosures. In the performance of data privacy consultancy services, a non-audit work that was duly approved by the Audit and Risk Oversight Committee, the Company ensured that the same will not conflict with the functions of the External Auditor or pose a threat to its independence.

#### **Internal Auditor**

The Company has in place a Ginebra San Miguel Group Audit ("GSMGA") which provides independent, objective assurance and consulting services to add value and improve the operations of GSMI and its subsidiaries (hereinafter referred to as the "GSM Group"). It also helps each function or organization in the GSM Group accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes. The GSMGA, headed by Ms. Isadora A. Papica, reports functionally to the Audit and Risk Oversight Committee and administratively to the President and General Manager of the Company.

The GSMGA is mandated to provide an independent risk-based assurance service to the Board, perform compliance audit, establish a risk-based audit plan, and review the efficiency and effectiveness of internal control system of all areas of the Company, to name a few. The specific duties and responsibilities of the said group are set forth in detail in its own Charter and the Company's new CG Manual.

### **DISCLOSURE AND TRANSPARENCY**

The Company adheres to full disclosure and transparency in its transactions to ensure a comprehensive, accurate, reliable and timely report to shareholders and other stakeholders that gives a fair and complete picture of the Company's financial condition, results and business operations, as well as the quality of its corporate governance. Accordingly, as and whenever necessary, the Company files reports and disclosures to the SEC and the Philippine Stock Exchange, Inc. (the "PSE"), which once filed are also uploaded in the Company's website.

All material information about the Company, i.e., anything that could potentially affect share price or its viability or the interest of its stockholders and other stakeholders, are fully, fairly, accurately, and timely disclosed to the public. Such information shall include earnings results, acquisition or disposal of significant assets, Board changes, RPTs, shareholdings of Directors and changes to ownership.

#### **Ownership Structure**

The top twenty (20) stockholders of the Company, including the shareholdings of certain record and beneficial owners who own more than five percent (5%) of its capital stock, its Directors and Senior Executive Officers, are disclosed regularly to the public through the Company's filing of the Top 100 Stockholders and Public Ownership Report with the PSE through the online PSE Edge Portal. These data are also included in the Information Statement ("IS") distributed to the stockholders prior to the RSM and in the SEC Form 17-A or Annual Report filed with the SEC.

#### **Financial Reporting**

The Company regularly provides updates to the investing public relative to its operating performance and financial condition through the timely submission of disclosures and reportorial requirements with the SEC and the PSE.

Compliant with the requirements of the SRC, the quarterly financial results of the Company for the first three (3) quarters of the relevant year are disclosed to the stakeholders through the SEC Form 17-Q filed with the SEC and PSE, within forty-five (45) days from the end of the relevant quarter. The Audited Consolidated Financial Statements for the latest completed financial year, which is included in the IS distributed to the stockholders, are released and are duly disclosed to the SEC and PSE within fifteen (15) business days prior to the RSM. These financial information are also disclosed to the financial and investment analysts through the quarterly Investors' Briefing and ultimately to the investing public as the presentation materials for the said briefing are also submitted to the PSE.

The Company's financial reports were prepared in compliance with the Philippine Financial Reporting Standards (PFRS). PFRS are based on International Financial Reporting Standards issued by the International Accounting Standards Board. The Audited Separate and Consolidated Financial Statements as of December 31, 2018 of the Company were approved and authorized for filing with the SEC and PSE by a resolution of the Board on March 13, 2019.

#### **Related Party Transactions**

The Company has significant transactions with related parties pertaining to purchases of containers, bottles and other packaging materials as well as the sale of liquor and by-products. It has also entered into various lease agreements with related parties as a lessor and lessee. These transactions are made in the ordinary course of business, at normal market prices and terms. RPTs are fully disclosed in the Audited Consolidated Financial Statements of the Company.

The Audit and Risk Oversight Committee evaluates on an ongoing basis, existing relations between and among businesses and counterparties to ensure that all related parties are continuously identified, RPTs are monitored, and subsequent changes in related parties are captured. It also evaluates all material RPTs to ensure that these are not undertaken on more favorable economic terms to such related parties than similar transactions with non-related parties under similar circumstances and that no corporate or business resources of the Company are misappropriated or misapplied, and to determine any potential reputational risk issues that may arise as a result of or in connection with the transactions.

### STOCKHOLDERS' RIGHTS

#### **Stockholders' Meeting**

Stockholders are informed of the details of regular and special stockholders' meetings through the IS that is sent to each stockholder at least fifteen (15) business days before the scheduled date of the meeting. The IS contains the notice, date, time, venue and agenda of the meeting, information pertaining to proxies, deadline for submission thereof and date of their validation as well as other relevant information about the Company. In 2018, only the RSM was held and the IS for the same was sent to the stockholders on May 8, 2018.

Stockholders are encouraged to personally attend such meetings and they are requested not to send a proxy. However, if they cannot attend and would want to be represented at the meeting, they should submit a written proxy.

The draft minutes of the regular and special shareholders' meetings of the Company are uploaded in the Company's website within five (5) business days from the end of the meeting.

#### **Voting Rights and Voting Procedures**

Each share, whether common or preferred, registered in the name of the stockholder entitles such stockholder to one (1) vote. Stockholders have the right to elect, remove, and replace Directors as well as vote on certain corporate acts in accordance with the Corporation Code. In electing members to the Board, every stockholder is entitled to cumulate his votes in accordance with the provisions of law. Voting procedures on matters presented for approval to the stockholders in the RSM are set out in the IS.

#### **Pre-emptive Rights**

All shareholders shall have pre-emptive rights. They shall have the right to subscribe to all issues of shares of the Company in proportion to their shareholdings, unless the same is denied in its Articles of Incorporation (the "Articles") or an amendment thereto.

Under the Company's Articles, stockholders do not have pre-emptive rights to subscribe to the convertible preferred shares or to subscribe to the common shares to be issued by the Company upon conversion of the preferred shares and the conversion of any notes issued to redeem such preferred shares. Subject to certain conditions and threshold on the percentage of shares allotted to be issued pursuant to a duly approved stock option, stock purchase, stock subscription or similar plans (collectively, the "Plans"), stockholders do not have pre-emptive rights to shares issued, sold or disposed of by the Company to its Officers and/or employees pursuant to such Plans.

#### Dividends

While the Company's Articles includes a provision relative to the right of shareholders to dividends as and when declared by the Board to holders of common shares at such rate or amount and period as it may fix, the Board decided that it would be to the best interest of its shareholders to formalize and adopt a Dividend Policy which will provide specific guidelines for the declaration of dividends. In 2018, the Company's Board passed and approved a Dividend Policy for holders of common shares.

#### Ginebra San Miguel Inc.'s Dividend Policy Approved on August 8, 2018

"Subject to the relevant provisions of applicable laws and regulations, holders of common shares shall be entitled to receive annual cash dividends at such amounts up to fifty percent (50%) of the prior year's recurring net income starting 2019, as may be determined by the Company's Board of Directors ("Board"). "Recurring net income" shall mean net income calculated without respect to extraordinary events that are not expected to recur. Any dividend declaration and distribution may be made over the four (4) quarters of the year.

In considering dividend declarations, the Board shall, in the exercise of its discretion and authority, take into consideration dividend payments on the preferred shares, debt covenant and restrictions, debt servicing requirements, implementation of business plans, operating expenses, budgets, appropriate reserves and working capital, major capital expenditure requirements, and funding of new investments.

This policy may be amended or modified by the GSMI's Board at any time."

Holders of preferred shares are entitled to receive, to the fullest extent allowable under the law, dividends at the rate of P1.50 per annum per preferred share, subject to certain adjustment. It shall be paid in priority to any dividend or distribution in favor of holders of common shares. Dividends on the preferred shares shall be fully cumulative.

#### **STAKEHOLDER RELATIONS**

The Company exercises transparency when dealing with its stakeholders, which include, among others, its customers, creditors, employees, suppliers, investors, as well as the government and community in which it operates. The Company sees to it that their rights as established by law, contractual relations and through voluntary commitments are respected. Where stakeholders' rights and/or interests are at stake, stakeholders have the opportunity to obtain prompt effective redress for the violation of their rights. Ensuring cooperation among the Company and its numerous stakeholders in creating wealth, growth and sustainability is crucial to the Company's success.

#### **Right to Information of Stakeholders and Investor Relations**

Transparency is manifested in the Company's reports, disclosures and other documents filed with the SEC and PSE relating to the Company, its Directors and Officers, as well as its operations and transactions. Stakeholders can make inquiries through, among others, the Investor Relations Office of the Company and San Miguel Corporation (the "SMC").

The Company also holds combined Investors' Briefings with SMC and other SMC subsidiaries on a regular basis, the date and agenda for which are disclosed to the PSE at least three (3) days before the holding thereof. Materials for the said briefings are also disclosed to the PSE on the day of the briefing itself.

## **EMPLOYEE RELATIONS**

*"We help our people succeed.* We believe in treating each other with respect. We cultivate a culture that recognizes the individuality and contributions of each of our employees, helping them to become productive and responsible members of society." This is one of the Company's core values.

The Company believes that its greatest strength has always been its people – from the visionary leaders to the competent and dedicated managers and staff who make up the Company's organization. Thus, the Company is committed to providing its people with programs geared towards professional and personal growth and promoting a culture of open communication, teamwork, continuous improvement and learning.

The Company has in place policies and programs for employees covering, among others, health, safety and welfare; training and development; and reward/compensation for employees, to encourage employees to perform better and motivate them to take a more dynamic role in the Company.

The Company provides valuable benefits to its employees, ranging from medical, leave, insurance, work/life, learning and education, loan and retirement/separation benefits, over and above what is required by law. Extensive medical coverage is provided to regular employees through an accredited Health Maintenance Organization, inclusive of outpatient, inpatient, emergency and preventive care; annual physical examination and dental care. Prescribed medicines are also provided to the employees at the Company's clinic free of charge. Subject to certain guidelines, various paid leaves are also provided to regular employees of the Company: vacation, sick and emergency leaves. Work-Life benefits in the form of rice ration, uniform, wedding gift for rank-and-file employees, and burial assistance for deceased employees and deceased dependents are also provided by the Company.

The Company recognizes the value of promoting its employees' career advancement and development. To be able to do this, the Company has programs geared towards learning and education. Employees who wish to pursue further studies can avail of the Company's Employee Education Program (EDPRO), which, subject to certain conditions, grants monetary assistance for the payment of their tuition fees and subsidy for the cost of books. Subject to certain eligibility requirements, financial incentive is also given to employees who pass examinations conducted by the Professional Regulation Commission, which the Company considers to be a requirement for the employee's field of specialization or in technical fields considered relevant to its operations and employees' career path. The Company also provides numerous training programs and seminars implemented by and/or facilitated by the Company's Human Resources Department or external seminar providers. In 2018, the Company provided opportunities to its employees, as well as the employees of its subsidiaries, to attend training programs that cater to the various needs of its employees: Leadership and Management Program (designed to develop and enhance competencies of supervisors, managers, and executives/officers; Technical Exposure Program (designed to equip GSMI personnel with knowledge on business operations and processes); Technical/Functional Program (designed to develop and maintain core skills and required in a specific function of the business); and Work Support Program (designed to develop and enhance skills and competencies to perform effectively in the role, as well as in team effectiveness and personal excellence. To cite a few, the seminars/trainings conducted in 2018 are the Leadership and Management Development Program, 5 Star Organizational Leader, Developing GM Mindset, Personnel Energy Management Workshop, Administrative Investigations and Grievance Handling, Logistics Operations, Chemistry Congress, Effective Business Writing, Effective Presentation Skills, Oral Communication Skills, Fostering Creativity at Work, and Basic Systems Control.

The Company also conducts and sponsors activities to promote wellness and camaraderie among peers through company outing, sports tournaments, celebration of special occasions like mother's day and father's day and family activity through trick or treat, among others. The Company also encourages and supports its employees to participate in intercompany contests such as sports tournaments, dance crew and choir competitions. Employees are likewise encouraged to participate in meaningful corporate social responsibility projects such as Shoe Box Project (Christmas gift giving activity to chosen communities), Brigada Eskwela (activity focused on assisting a chosen school beneficiary in rehabilitating its facilities) and Coastal Clean-up. All these activities took place in 2018.

# SIGNIFICANT COMPANY POLICIES

**Conflict of Interest.** The Company implements a policy on Conflict of Interest which espouses the principle that Officers, Managers and employees have a duty to act in the best interest of the Company. This policy specifically requires Officers, Managers, and employees to: conduct business affairs with fairness; avoid granting undue personal favors; engage only in private activities or business consistent with responsibilities as Officers, Managers and employees and not detrimental to the interest of the Company; refuse gifts that might connote bribery in any way; utilize Company property, funds, equipment and time solely for Company purposes, and recognize that all intellectual property and rights so created are owned by the Company; and seek prior Management clearance before engaging in outside work. In the event that any personal interest of an Officer, Managers or employee may conflict with the interest of the Company, proper disclosure through the accomplishment of the Full Business Interest Disclosure Form should be made, and a review by higher Management shall resolve the conflict.

**Code of Ethics.** The Company adheres to the SMC group-wide Code of Ethics that sets out the fundamental standards of conduct and values consistent with the principles of good governance and business practices that shall guide and define the actions and decisions of the Directors, Management, Officers, Managers and employees of the Company. The Company is firmly committed to the promotion of a culture that fosters and maintains the core values of fairness, transparency, accountability and integrity in the conduct of its business and expects each of its Directors, Officers, Managers and employees to observe with zeal such core values in the performance of their duties, in their relationships with fellow employees and in all their dealings with shareholders, customers, suppliers, government and the general public.

**Securities Dealing.** The Company's commitment to the highest standards of values, expertise and professionalism prompted the Company to adopt a Policy on Dealings in Securities. This policy mandates the Directors, Officers, Managers and employees of the GSM Group to exercise extreme caution when dealing in the Company's securities and ensure that such dealings comply with this policy, as well as the requirements of the SRC. It sets out the conditions and rules under which the Directors, Officers, Managers and employees of the GSM Group shall deal in securities of the Company. Under this policy, Directors, Officers, Managers and certain employees are considered to have access to "insider information", i.e. knowledge or possession of material non-public information about the Company's shares at any time when they have knowledge or possession of material non-public information are prohibited from trading in the Company's shares at any time when they have knowledge or possession of material non-public information about the Company's shares at any time when they have knowledge or possession of material non-public information about the Company, and during a specified time frame, or a "blackout period". The same prohibition applies even if the material non-public information refers to another company, so long as the same was obtained in the course of performing the duties as Directors, Officers, Managers or employee of the GSMI Group.

Whistle Blowing. Procedures have been established for the communication and investigation of concerns regarding the Company's accounting, internal accounting controls, auditing, and financial reporting matters under a SMC group-wide Whistle Blowing Policy. The said policy provides that all complaints be ultimately referred to the Audit and Risk Oversight Committee, which complaints may be on anonymous basis and which shall be placed in confidential files and will be retained for seven (7) years or for such longer time as the said Committee may deem necessary. All communications received through the established channels will be kept confidential. The original copies or records of all communications will be available to any Audit and Risk Oversight Committee member upon request. The said Committee will determine whether any action or response is necessary or appropriate in respect of a communication, and it will take or direct such action as it deems appropriate.

**Personal Data Privacy.** The Company values the personal information of individuals and collects, stores and use the same only in accordance with law. To institutionalize the same, the Board approved a Personal Data Privacy Policy to ensure compliance with the requirements of the Data Privacy Act of 2012 and its Implementing Rules and Regulations. Pursuant thereto, the Company also appointed a Data Protection Officer who is responsible for ensuring the Company's compliance with applicable laws and regulations for the protection of personal data privacy and security.

## **COMPLIANCE SYSTEM**

To ensure adherence to corporate principles and best practices, the Board has appointed a Compliance Officer who is responsible for monitoring compliance by the Company with the provisions and requirements of the new Manual, relevant laws, issuances and rules and regulations of Regulatory Agencies. The Company's Compliance Officer is Atty. Virgilio S. Jacinto.

## WEBSITE

More detailed information on the Company may be viewed at http://www.ginebrasanmiguel.com.

## **REPORT OF THE AUDIT AND RISK OVERSIGHT COMMITTEE**

For the year ended December 31, 2018

The Audit and Risk Oversight Committee (formerly, the Audit Committee), was constituted by the Board of Directors (the "Board"), to among others, enhance its oversight capability over the Company's financial reporting, internal control system, internal and external audit processes, and compliance with applicable laws and regulations. The Committee specifically performed the following in 2018:

- Recommended to the Board and endorsed for approval by the stockholders, the appointment of R.G. Manabat & Co. ("KPMG"), as the Company's independent external auditor for the fiscal year 2018;
- Reviewed and approved the terms of engagement of KPMG for audit-related services provided or to be provided and the fees for such services;
- Reviewed and approved KPMG's Audit Plan for 2018;
- Reviewed, discussed and recommended for approval of the Board the Company's Parent and Consolidated Financial Statements for 2017, as well as the Company's SEC Form 17-Q or Quarterly Financial Statements for 2018 and such other reports required to be submitted to regulatory agencies in connection with such financial statements, to ensure that the information contained in such statements and reports presented a true and balanced assessment of the Company's financial position and condition and that such statements and reports complied with the regulatory requirements of the Securities and Exchange Commission (the "SEC") and applicable laws, rules, regulations and issuances of regulatory bodies;
- Reviewed and approved the Company's Internal Audit and Outsourcing Plan for 2018;
- Reviewed and approved the amendments to the Charter of Ginebra San Miguel Group Audit, to align with the new/ amended Manual on Corporate Governance (the "Manual") of the Company, which Manual took into account the applicable provisions of the Code of Corporate Governance for Publicly-Listed Companies, as well as to adopt certain guidance provided by the Institute of Internal Auditors;
- Reviewed, discussed and recommended for approval of the Board the Company's Dividend Policy as proposed by Management;
- As and when necessary, performed functions pertaining not only to audit, but also to risk oversight and related party transactions;
- Reviewed the adequacy, effectiveness and sufficiency of the Company's financial and internal controls and risk management systems, and ensured that, where applicable, necessary measures were taken to address any concern or issue arising therefrom; and
- Accomplished the Committee's Internal Self-Assessment Form for the purpose of evaluating its performance for 2018.

The Committee exerted best efforts in fulfilling its responsibilities as set forth in its Charter and the Company's Manual, and substantially met its mandate in 2018.



### STATEMENT OF MANAGEMENT'S RESPONSIBILITY FOR CONSOLIDATED FINANCIAL STATEMENTS

The Management of Ginebra San Miguel Inc. (the "Company") is responsible for the preparation and fair presentation of the Consolidated Financial Statements, including the additional components attached therein, for the years ended December 31, 2018, 2017 and 2016, in accordance with the prescribed financial reporting framework indicated therein, 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 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.

The Board of Directors is responsible for overseeing the Company's financial reporting process.

The Board of Directors reviews and approves the Consolidated Financial Statements including the schedules attached therein, and submits the same to the stockholders.

R.G. Manabat & Co., the independent auditor appointed by the stockholders, has audited the Consolidated Financial Statements of the Company in accordance with Philippine Standards on Auditing, and in its report to the stockholders, has expressed its opinion on the fairness of presentation upon completion of such audit.



Signed this 13th day of March 2019



R.G. Manabat & Co.The KPMG Center, 9/F6787 Ayala Avenue, Makati CityPhilippines 1226Telephone+63 (2) 885 7000Fax+63 (2) 894 1985Internetwww.kpmg.com.phEmailph-inquiry@kpmg.com.ph

#### **REPORT OF INDEPENDENT AUDITORS**

The Board of Directors and Stockholders **Ginebra San Miguel Inc.** 3<sup>rd</sup> and 6<sup>th</sup> Floor, San Miguel Properties Centre St. Francis Street, Ortigas Center Mandaluyong City

#### Opinion

We have audited the consolidated financial statements of Ginebra San Miguel Inc. and its Subsidiaries (the "Group"), which comprise the consolidated statements of financial position as at December 31, 2018 and 2017, and the consolidated statements of income, consolidated statements of comprehensive income, consolidated statements of changes in equity and consolidated statements of cash flows for each of the three years in the period ended December 31, 2018, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2018 and 2017, and its consolidated financial performance and its consolidated cash flows for each of the three years in the period ended December 31, 2018, in accordance with Philippine Financial Reporting Standards (PFRS).

#### **Basis for Opinion**

We conducted our audits in accordance with Philippine Standards on Auditing (PSA). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audits of the consolidated financial statements in the Philippines, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of 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.

# КРМG

#### Revenue Recognition (P24,835 million)

Refer to Note 3, Significant Accounting Policies and Note 25, Related Party Disclosures to the consolidated financial statements.

#### The risk

Revenue is an important measure used to evaluate the performance of the Group. It is accounted for when control of the goods or services is transferred to the customer over time or at a point in time, at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. While revenue recognition and measurement is not complex for the Group, revenue may be inappropriately recognized in order to improve business results and achieve revenue growth in line with the objectives of the Group, thus increasing the risk of material misstatement.

#### Our response

We performed the following audit procedures, among others, on revenue recognition:

- We evaluated and assessed the revenue recognition policies of the Group in accordance with PFRS 15, Revenue from Contracts with Customers.
- We evaluated and assessed the design and operating effectiveness of the key controls over the revenue process.
- We involved our information technology specialists, as applicable, to assist in the audit of automated controls, including interface controls among different information technology applications for the evaluation of the design and operating effectiveness of controls over the recording of revenue transactions.
- We vouched, on a sampling basis, sales transactions to supporting documentation such as sales invoices and delivery documents to ascertain that revenue recognition criteria is met.
- We tested, on a sampling basis, sales transactions for the last month of the financial year and also the first month of the following financial year to supporting documentation such as sales invoices and delivery documents to assess whether these transactions are recorded in the appropriate financial year.
- We tested, on a sampling basis, journal entries posted to revenue accounts to identify unusual or irregular items.
- We tested, on a sampling basis, credit notes issued after the financial year, to identify and assess any
  credit notes that relate to sales transactions recognized during the financial year.

#### Valuation of Investments in Joint Ventures (P280 million)

Refer to Note 3, Significant Accounting Policies, Note 4, Use of Judgments, Estimates and Assumptions and Note 9, Investments in Joint Ventures to the consolidated financial statements.

#### The risk

The Group has investments in joint ventures in Thailand. As required by PFRS, management performs an impairment test on the recoverability of investments in joint ventures when events or circumstances indicate that the carrying amount may not be recoverable.

As discussed in Note 9, the recoverable amount of investments in joint ventures has been determined based on a valuation using the discounted cash flows model. The valuation method used is complex and judgmental in nature, utilizing assumptions based on future market and/or economic conditions. The assumptions used include future cash flow projections, growth rates and discount rates, with a greater focus on more recent trends and current market interest rates, and less reliance on historical trends.

#### Our response

We performed the following audit procedures, among others, on the valuation of investments in joint ventures:

 We evaluated and assessed management's methodology in determining any potential indicators of impairment.

#### PILIPINO AKO. GINEBRA AKO.



- We assessed management's determination of the recoverable amount based on a valuation using cash flow projections (value in use) covering a five-year period based on long range plans approved by management. Cash flows beyond the five-year period are extrapolated using a constant growth rate determined for each individual cash-generating unit.
- We tested the reasonableness of the discounted cash flow model by comparing the Group's
  assumptions to externally derived data such as relevant industry information, projected economic
  growth, inflation and discount rates. Our own valuation specialist assisted us in evaluating the
  model used and assumptions applied.
- We performed our own sensitivity analyses on the key assumptions used in the model.

#### Other Information

Management is responsible for the other information. The other information comprises the information included in the SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2018, but does not include the consolidated financial statements and our auditors' report thereon. The SEC Form 20-IS, SEC Form 17-A and Annual Report for the year ended December 31, 2018 are expected to be made available to us after the date of this auditors' report.

Our opinion on the consolidated financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audits of the consolidated financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audits or otherwise appears to be materially misstated.

#### 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 PFRS, 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.

#### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with PSA 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 PSA, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

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.

# КРМG

- 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.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- 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.
- 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 communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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

The engagement partner on the audit resulting in this independent auditors' report is Darwin P. Virocel.

# R.G. MANABAT & CO.

DARWIN P. VIROCEL Partner CPA License No. 0094495 SEC Accreditation No. 1386-AR, Group A, valid until June 14, 2020 Tax Identification No. 912-535-864 BIR Accreditation No. 08-001987-31-2016 Issued October 18, 2016; valid until October 17, 2019 PTR No. MKT 7333639 Issued January 3, 2019 at Makati City

March 13, 2019 Makati City, Metro Manila

# GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF FINANCIAL POSITION DECEMBER 31, 2018 AND 2017

(In Thousands)

	Note	2018	2017
ASSETS			
Current Assets			
Cash and cash equivalents	4, 5, 29, 30	P224,475	P198,767
Trade and other receivables - net	4, 6, 29, 30	1,743,039	1,714,662
Inventories	4,7	3,897,939	3,323,655
Prepaid expenses and other current assets	8, 29, 30	1,072,699	1,420,495
Total Current Assets		6,938,152	6,657,579
Noncurrent Assets			
Investments in joint ventures	4,9	280,413	346,290
Property, plant and equipment - net	4,10	4,661,404	4,997,516
Goodwill - net	4, 11	126,863	126,863
Deferred tax assets - net	4, 16	606,005	673,138
Other noncurrent assets - net	4, 12, 29, 30	373,648	515,890
Total Noncurrent Assets		6,048,333	6,659,697
		P12,986,485	P13,317,276
LIABILITIES AND EQUITY			
Current Liabilities			
Notes payable	13, 29, 30	P2,476,100	P5,532,340
Accounts payable and accrued expenses	14, 29, 30	2,710,947	2,009,854
Income and other taxes payable	1.4.1.2425	299,723	109,894
Current maturities of long-term debt -		- 9-9- V 90-	102150
net of debt issue costs	15, 29, 30	116,148	114,285
Total Current Liabilities	1947 - 14 A	5,602,918	7,766,373
Noncurrent Liabilities			
Long-term debt - net of current maturities			
and debt issue costs	15, 29, 30	876,755	1.00
Retirement liabilities	27	243,036	536,970
Total Noncurrent Liabilities		1,119,791	536,970
Total Liabilities		6,722,709	8,303,343
Equity	17		
Capital stock	1.00	399,063	399,063
Additional paid-in capital		2,539,454	2,539,454
Equity reserves		(199,197)	(396,001
Retained earnings:			1.1.1.1.1
Appropriated		2,500,000	2,500,000
Unappropriated		3,694,429	2,641,390
Treasury stock		(2,669,973)	(2,669,973
Total Equity		6,263,776	5,013,933
		P12,986,485	P13,317,276

# GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME FOR THE YEARS ENDED DECEMBER 31, 2018, 2017 AND 2016 (In Thousands, Except Per Share Data)

Note 2018 2017 2016 SALES 25 P24,834,987 P20,892,379 P18,572,497 COST OF SALES 18 18,359,888 15,624,652 13,886,765 **GROSS PROFIT** 6,475,099 5,267,727 4,685,732 SELLING AND MARKETING EXPENSES 19 (2,560,340) (2, 132, 714)(1,924,081) **GENERAL AND ADMINISTRATIVE EXPENSES** 20 (2,083,051) (1,827,701) (1.844,907) INTEREST EXPENSE AND OTHER FINANCING CHARGES (220,658) 10, 13, 15, 23 (275,515) (395,754) EQUITY IN NET LOSSES OF JOINT VENTURES 9 (82,822) (186, 278)(96,635) INTEREST INCOME 23,989 5,25 24,681 23,359 GAIN (LOSS) ON DISPOSAL/ RETIREMENT OF PROPERTY AND EQUIPMENT 10 622 (2,097)626 **OTHER INCOME** - Net 81,037 24 10,227 60,358 INCOME BEFORE INCOME TAXES 1,563,758 948,448 508,698 **INCOME TAX EXPENSE** - Net 16 (510,719) (346,205) (147,313) NET INCOME P1,053,039 P602,243 P361,385 **Basic and Diluted Earnings Per Share** 28 P3.51 P1.93 P1.09

# GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2018, 2017 AND 2016 (In Thousands)

Note 2018 2017 2016 NET INCOME P1,053,039 P602,243 P361,385 **OTHER COMPREHENSIVE INCOME** (LOSS) Item that may be reclassified to profit or loss Share in other comprehensive income of joint ventures 9 16,943 66,932 37,422 Items that will not be reclassified to profit or loss (102,568) Equity reserve for retirement plan 27 256,944 (122,827) Income tax benefit (expense) 16 (77,083) 36,848 30,771 **OTHER COMPREHENSIVE INCOME** (LOSS) - Net of tax 196,804 (19,047) (34,375) TOTAL COMPREHENSIVE INCOME -P1,249,843 P327,010 Net of tax P583,196

					Fauity R	Faulty Reserves					
			-	Additional Paid-in	Reserve for Retirement	Cumulative Translation		Retained Earnings	Treasury Stock	y Stock	
As of lanuary 1, 2018	Note	Common P345.675	Preferred P53 438	Capital P2 530 454	(PA21.344)	Adjustments P75.343	Appropriated	Unappropriated P2 641 390	(P1 947.198)	Preferred	Total P5 013 933
Share in other comprehensive income of joint ventures Fourty reserve for retirement plan	6			i i	179.861	1					16,943
Other comprehensive income Net income			9	x 1	179,861	16,943		1,053,039		e	196,804
Total comprehensive income			•	÷	179,861	16,943		1,053,039	3	0	1,249,843
As of December 31, 2018	IJ	17 P345,625	P53,438	P2,539,454	(P241,483)	P42,286	P2,500,000	P3,694,429	(P1,947,198)	(P722,775)	P6,263,776
As of January 1, 2017		P345,625	P53,438	P2,539,454	(P335,365)	(P41,589)	P2,500,000	P2,039,147	(P1,947,198)	(P722,775)	P4,430,737
Share in other comprehensive income of joint ventures Equity reserve for retirement plan	9 27		204		(85,979)	66,932		• •	3.4	- 2004	66,932 (85,979)
Other comprehensive income (loss) Net income			* 1	(	(85,979)	66,932	1.1	602,243	10 I	4- 1	(19,047) 602,243
Total comprehensive income		,	4		(85,979)	66,932	1	602,243	0	2	583,196
As of December 31, 2017	17	P345,625	P53,438	P2,539,454	(P421,344)	P25,343	P2,500,000	P2,641,390	(P1,947,198)	(P722,775)	P5,013,933

**GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES** 

					Equity Reserves	eserves					
		Capita	Capital Stock	Additional Paid-in	Reserve for Retirement	Cumulative Translation	Retained Earnings	Earnings	Treasury Stock	stock	
	Note	Note Common Preferred	Preferred	Capital	Plan	Adjustments	Adjustments Appropriated	Unappropriated	Common	Preferred	Total
As of January 1, 2016		P345,625	P53,438	P2,539,454	(P263,568)	(F79,011)	P2,500,000	P1,677,762	(P1,947,198) (P722,775)	(P722,775)	P4,103,727
Share in other comprehensive income of											
joint ventures	6	×	X	2	1	37,422	8	X	8	3	37,422
Equity reserve for retirement plan	27	3	1	1	(107,17)		i.		ų.	0	(162,17)
Other comprehensive income (loss)			a) ()	1.1.1	(262,17)	37,422	10	Ŀ	æ	X	(34,375)
Net income		x	3	2	2		8	361,385	8	3	361,385
Total comprehensive income		4	Ŷ	*	(17,797)	37,422	b	361,385	÷	x.	327,010
As of December 31, 2016	17	17 P345,625	P53,438	P2,539,454	(P335,365)	(P41,589)	P2,500,000	P2,039,147	(P1,947,198)	(P722,775)	P4,430,737

Statements.
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# GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2018, 2017 AND 2016 (In Thousands)

Note 2018 2017 2016 CASH FLOWS FROM OPERATING ACTIVITIES Income before income tax P1,563,758 P948,448 P508,698 Adjustments for: Depreciation and amortization 10, 12, 21 671,440 630,855 638,123 Interest expense and other financing charges 10, 13, 15, 23 220,658 275,515 395,754 138,300 Provision for impairment losses 6, 11, 12, 20, 24 112,106 44,653 91,291 64,423 **Retirement** expense 27 102,741 Equity in net losses of joint ventures 9 82,822 186,278 96,635 Write-down of inventories to net realizable 104,451 value 7,18 25,500 179,052 Net derivative loss 24,30 10,250 7,946 6,111 Net unrealized foreign exchange loss (gain) 24, 29 525 215 (752) Loss (gain) on disposal/ retirement of property and equipment - net 10 (622) 2,097 (626) Interest Income 5,25 (24,681) (23, 989)(23,359) Operating income before working capital changes 2,764,497 2,342,361 1,927,758 Decrease (increase) in: Trade and other receivables (28, 858)749,318 310,976 Inventories (611,764) (477,765) (48,213) Prepaid expenses and other current 122,475 (135,492) assets (89,227) Increase (decrease) in: Accounts payable and accrued expenses 702,822 119,810 (330,916) Income and other taxes payable 26,433 (57, 138)3,577 2,975,605 2,587,359 1,727,690 Cash generated from operations Interest received 24,425 23,915 23,405 Interest and other financing charges paid (227, 132)(282,619) (411, 170)Taxes paid (131,077) (491)(22, 979)Contribution to retirement plan 27 (139,731)(109, 126)(96,242) Net cash flows provided by operating activities 2,502,090 2,219,038 1,220,704 CASH FLOWS FROM INVESTING ACTIVITIES Additions to property, plant and equipment 10 (273, 802)(217, 547)(381,925) Decrease in other noncurrent assets (29, 184)(1) 11,792 10 Proceeds from disposal of property and equipment 3,205 362 1,438 Net cash flows used in investing activities (299,781) (217, 186)(368,695)

Forward

1	Note	2018	2017	2016
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from:				
Short-term borrowings	13	P38,230,380	P64,908,713	P74,243,387
Long-term borrowings	15	992,500		
Collection of subscription receivables		+		583
Payments of:				
Short-term borrowings	13	(41,286,620)	(67,374,484)	(74,651,736
Long-term borrowings	15	(114,285)	(114,286)	(114,286
Cash dividends		(4)		(8)
Net cash flows used in financing activities		(2,178,029)	(2,580,057)	(522,060
EFFECT OF EXCHANGE RATE CHANGES ON		and the second second	and the second second	
CASH AND CASH EQUIVALENTS		1,428	(333)	1,555
NET INCREASE (DECREASE) IN CASH AND CASH				
EQUIVALENTS		25,708	(578,538)	331,504
CASH AND CASH EQUIVALENTS AT BEGINNING				
OF YEAR	5	198,767	777,305	445,801
CASH AND CASH EQUIVALENTS AT END OF				
YEAR	5	P224,475	P198,767	P777,305

# GINEBRA SAN MIGUEL INC. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Amounts in Thousands, Except Per Share Data and Number of Shares)

# 1. Reporting Entity

Ginebra San Miguel Inc. (GSMI or the Company) was incorporated in the Philippines on July 10, 1987.

The Company is a public company under Section 17.2 of the Securities Regulation Code and its common shares are listed with The Philippine Stock Exchange, Inc.

GSMI, previously a majority-owned direct subsidiary of SMC, whose ultimate parent company is Top Frontier Investment Holdings, Inc., is primarily engaged in the manufacture and sale of alcoholic beverages.

SMC consolidated its food and beverage business under San Miguel Food and Beverage, Inc. (SMFB), formerly San Miguel Pure Foods Company, Inc., through the execution of a Deed of Exchange dated April 5, 2018 executed between SMC and SMFB whereby SMC agreed to convey and transfer to SMFB 216,972,000 common shares held by SMC in the Company and 7,859,319,270 common shares in San Miguel Brewery Inc. In consideration of the said transfer and upon compliance with government requirements, SMFB issued 4,242,549,130 common shares in favor of SMC. Consequently, the ownership by SMFB of the common shares previously held by SMC in the Company has been registered in the books of the Company on November 5, 2018. Thus, the Company is now a majority-owned subsidiary of SMFB while SMC is the Company's intermediate parent company.

The principal office address of the Company is 3rd and 6th Floors, San Miguel Properties Centre, St. Francis Street, Ortigas Center, Mandaluyong City.

The accompanying consolidated financial statements comprise the financial statements of the Company and its Subsidiaries and the Group's interests in joint ventures (collectively referred to as the "Group").

# 2. Basis of Preparation

# Statement of Compliance

The accompanying consolidated financial statements have been prepared in compliance with Philippine Financial Reporting Standards (PFRS). PFRS are based on International Financial Reporting Standards issued by the International Accounting Standards Board (IASB). PFRS consist of PFRS, Philippine Accounting Standards (PAS) and Philippine Interpretations issued by the Philippine Financial Reporting Standards Council (FRSC).

The consolidated financial statements were approved and authorized for issue in accordance with a resolution by the BOD on March 13, 2019.

## **Basis of Measurement**

The consolidated financial statements of the Group have been prepared on the historical cost basis except for the following items which are measured on an alternative basis on each reporting date:

Items	Measurement Basis
Derivative financial instruments	Fair value
Defined benefit retirement asset (liability)	Fair value of the plan assets less the present value of the defined benefit retirement obligation

# Functional and Presentation Currency

The consolidated financial statements are presented in Philippine peso, which is the functional currency of the Company. All financial information are rounded off to the nearest thousand (000), except when otherwise indicated.

# **Basis of Consolidation**

The consolidated financial statements include the accounts of the Group and the following wholly-owned subsidiaries:

Name of Subsidiary	Country of Incorporation	
Distileria Bago, Inc. (DBI)	Philippines	
East Pacific Star Bottlers Phils Inc. (EPSBPI)	Philippines	
Agricrops Industries Inc. (All)	Philippines	
Healthy Condiments, Inc. (HCI)	Philippines	
Crown Royal Distillers, Inc. (CRDI)	Philippines	
Ginebra San Miguel International Ltd. (GSMIL)	British Virgin Islands (BVI)	
GSM International Holdings Limited (GSMIHL)	BVI	
Global Beverages Holdings Limited (GBHL)	BVI	
Siam Holdings Limited (SHL)	BVI	

A subsidiary is an entity controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control.

When the Group has less than majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including the contractual arrangement with the other vote holders of the investee, rights arising from other contractual arrangements and the Group's voting rights and potential voting rights.

The financial statements of the subsidiaries are included in the consolidated financial statements from the date when the Group obtains control, and continue to be consolidated until the date when such control ceases.

The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using uniform accounting policies for like transactions and other events in similar circumstances. Intergroup balances and transactions, including intergroup unrealized profits and losses, are eliminated in preparing the consolidated financial statements.

A change in the ownership interest in a subsidiary, without a loss of control, is accounted for as an equity transaction. If the Group loses control over a subsidiary, the Group: (i) derecognizes the assets (including goodwill) and liabilities of the subsidiary and the cumulative transaction differences recorded in equity; (ii) recognizes the fair value of the consideration received, the fair value of any investment retained and any surplus or deficit in the consolidated statements of income; and (iii) reclassify the Company's share of components previously recognized in other comprehensive income to profit or loss or retained earnings, as appropriate, as would be required if the Group had directly disposed of the related assets or liabilities.

# 3. Significant Accounting Policies

The accounting policies set out below have been applied consistently to all periods presented in the consolidated financial statements, except for the changes in accounting policies as explained below.

Adoption of New and Amended Standards and Interpretation

The FRSC approved the adoption of a number of new and amended standards and interpretation as part of PFRS.

The Group has adopted the following PFRS starting January 1, 2018 and accordingly, changed its accounting policies in the following areas:

PFRS 9 (2014), Financial Instruments, replaces PAS 39, Financial Instruments: Recognition and Measurement, and supersedes the previously published versions of PFRS 9 that introduced new classification and measurement requirements (in 2009 and 2010) and a new hedge accounting model (in 2013). PFRS 9 includes revised guidance on the classification and measurement of financial assets that reflects the business model in which assets are managed and their cash flow characteristics, including a new forward-looking expected credit loss (ECL) model for calculating impairment, and guidance on own credit risk on financial liabilities measured at fair value. PFRS 9 incorporates new hedge accounting requirements that represent a major overhaul of hedge accounting and introduces significant improvements by aligning the accounting more closely with risk management.

The Group adopted PFRS 9 using the cumulative effect method. The cumulative effect of applying the new standard is recognized at the beginning of the year of initial application, with no restatement of comparative period. The adoption of PFRS 9 has no significant effect on the classification and measurement of financial assets and financial liabilities of the Group. The adoption of ECL model for calculating impairment has no significant impact on the carrying amounts of the Group's financial assets.

Financial Assets. The Group continued to measure at fair value, all financial assets previously held at fair value under PAS 39.

The Group's cash and cash equivalents, trade and other receivables and noncurrent receivables and deposits previously classified as loans and receivables are held to collect contractual cash flows and give rise to cash flows representing solely payments of principal and interest. These are now classified and measured as financial assets at amortized cost beginning January 1, 2018.

Financial Liabilities. There are no changes in the classification and measurement of the Group's financial liabilities.

PFRS 15, Revenue from Contracts with Customers, replaces PAS 11, Construction Contracts, PAS 18, Revenue, IFRIC 13, Customer Loyalty Programmes, IFRIC 18, Transfer of Assets from Customers and Standard Interpretation Committee 31, Revenue - Barter Transactions Involving Advertising Services. The new standard introduces a new and more comprehensive revenue recognition model for contracts with customers which specifies that revenue should be recognized when (or as) the Group transfers control of goods or services to a customer at the amount to which the Group expects to be entitled. PFRS 15 requires a contract with a customer to be legally enforceable and to meet certain criteria to be within the scope of the standard and for the general model to apply. It introduces detailed guidance on identifying performance obligations which requires entities to determine whether promised goods or services are distinct. It also introduces detailed guidance on determining transaction price, including guidance on variable consideration and consideration payable to customers. The transaction price will then be generally allocated to each performance obligation in proportion to its stand-alone selling price. Depending on whether certain criteria are met, revenue is recognized over time, in a manner that best reflects the entity's performance, or at a point in time, when control of the goods or services is transferred to the customer.

The standard does not apply to insurance contracts, financial instruments or lease contracts, which fall in the scope of other PFRS. It also does not apply if two companies in the same line of business exchange non-monetary assets to facilitate sales to other parties. Furthermore, if a contract with a customer is partly in the scope of another PFRS, then the guidance on separation and measurement contained in the other PFRS takes precedence.

The Group has adopted PFRS 15 using the cumulative effect method. The adoption of PFRS 15 has no significant effect on the Group's method of recognizing revenue from its contracts with customers. Additional disclosures were included in the financial statements, as applicable.

- Philippine Interpretation IFRIC 22, Foreign Currency Transactions and Advance Consideration. The interpretation clarifies that the transaction date to be used for translation of foreign currency transactions involving an advance payment or receipt is the date on which the entity initially recognizes the prepayment or deferred income arising from the advance consideration. For transactions involving multiple payments or receipts, each payment or receipt gives rise to a separate transaction date. The interpretation applies when an entity pays or receives consideration in a foreign currency and recognizes a non-monetary asset or liability before recognizing the related item.
- Annual Improvements to PFRS Cycles 2014 2016 contain changes to three standards, of which only
  the Amendments to PAS 28, Investments in Associates and Joint Venture, on measuring an associate or
  joint venture at fair value is applicable to the Group. The amendments provide that a venture capital
  organization, or other qualifying entity, may elect to measure its investments in an associate or joint
  venture at (fair value through profit or loss) FVPL. This election can be made on an investment-by-

investment basis. The amendments also provide that a non-investment entity investor may elect to retain the fair value accounting applied by an investment entity associate or investment entity joint venture to its subsidiaries. This election can be made separately for each investment entity associate or joint venture.

Except as otherwise indicated, the adoption of the new and amended standards and interpretation did not have a material effect on the consolidated financial statements.

New and Amended Standards and Interpretation Not Yet Adopted

A number of new and amended standards and interpretation are effective for annual periods beginning after January 1, 2018 and have not been applied in preparing the consolidated financial statements. Unless otherwise indicated, none of these is expected to have a significant effect on the consolidated financial statements.

The Group will adopt the following new and amended standards and interpretation on the respective effective dates:

PFRS 16, Leases, supersedes PAS 17, Leases, and the related Philippine Interpretations. The new standard introduces a single lease accounting model for lessees under which all major leases are recognized on-balance sheet, removing the lease classification test. Lease accounting for lessors essentially remains unchanged except for a number of details including the application of the new lease definition, new sale-and-leaseback guidance, new sub-lease guidance and new disclosure requirements. Practical expedients and targeted reliefs were introduced including an optional lessee exemption for short-term leases (leases with a term of 12 months or less) and low-value items, as well as the permission of portfolio-level accounting instead of applying the requirements to individual leases. New estimates and judgmental thresholds that affect the identification, classification and measurement of lease transactions, as well as requirements to reassess certain key estimates and judgments at each reporting date were also introduced.

PFRS 16 is effective for annual periods beginning on or after January 1, 2019 with several transition approaches and individual options and practical expedients that can be elected independently of each other. Earlier application is permitted for entities that apply PFRS 15 at or before the date of initial application of PFRS 16. When adopting PFRS 16, an entity is permitted to use either a full retrospective or a modified retrospective approach, with options to use certain transition reliefs.

The Group plans to apply the new standard on the effective date using the modified retrospective approach. The cumulative effect of adopting PFRS 16 will be recognized as an adjustment to the opening balance of retained earnings as of January 1, 2019, with no restatement of comparative information.

The Group is currently performing detailed assessment of the potential effect of the new standard and has yet to reasonably estimate the impact. The actual impact of applying PFRS 16 on the consolidated financial statements in the period of initial application will depend on future economic conditions, including the borrowing rate as of January 1, 2019, the composition of the lease portfolio at that date, the latest assessment of whether it will exercise any lease renewal options and the extent to which the Group chooses to use practical expedients and recognition exemptions.

Philippine Interpretation IFRIC 23, Uncertainty over Income Tax Treatments. The interpretation clarifies how to apply the recognition and measurement requirements in PAS 12, Income Taxes, when there is uncertainty over income tax treatments. Under the interpretation, whether the amounts recorded in the consolidated financial statements will differ to that in the tax return, and whether the uncertainty is disclosed or reflected in the measurement, depends on whether it is probable that the tax authority will accept the chosen tax treatment. If it is not probable that the tax authority will accept the chosen tax treatment. If it is not probable that the tax authority will accept the chosen tax treatment, le uncertainty - either the most likely amount or the expected value. The interpretation also requires the reassessment of judgments and estimates applied if facts and circumstances change - e.g., as a result of examination or action by tax authorities, following changes in tax rules or when a tax authority's right to challenge a treatment expires.

The interpretation is effective for annual periods beginning on or after January 1, 2019, with early application permitted. The interpretation can be initially applied retrospectively applying PAS 8,

Accounting Policies, Changes in Accounting Estimates and Errors, if possible without the use of hindsight, or retrospectively with the cumulative effect recognized at the date of initial application without restating comparative information.

Long-term Interests (LTI) in Associates and Joint Ventures (Amendments to PAS 28). The amendments require the application of PFRS 9 to other financial instruments in an associate or joint venture to which the equity method is not applied. These include LTI that, in substance, form part of the entity's net investment in an associate or joint venture. The amendment explains the annual sequence in which PFRS 9 and PAS 28 are to be applied. In effect, PFRS 9 is first applied ignoring any PAS 28 loss absorption in prior years. If necessary, prior years' PAS 28 loss allocation is adjusted in the current year which may involve recognizing more prior years' losses, reversing these losses or re-allocating them between different LTI instruments. Any current year PAS 28 losses are allocated to the extent that the remaining LTI balance allows and any current year PAS 28 profits reverse any unrecognized prior years' losses and then allocations against LTI.

The amendments are effective for annual periods beginning on or after January 1, 2019, with early adoption permitted. Retrospective application is required, subject to relevant transitional reliefs.

Prepayment Features with Negative Compensation (Amendment to PFRS 9). The amendment clarifies
that a financial asset with a prepayment feature could be eligible for measurement at amortized cost
or fair value through other comprehensive income (FVOCI) irrespective of the event or circumstance
that causes the early termination of the contract, which may be within or beyond the control of the
parties, and a party may either pay or receive reasonable compensation for the early termination.

The amendment is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted. Retrospective application is required, subject to relevant transitional reliefs.

Plan Amendment, Curtailment or Settlement (Amendments to PAS 19, Employee Benefits). The amendments clarify that on amendment, curtailment or settlement of a defined benefit plan, an entity now uses updated actuarial assumptions to determine its current service cost and net interest for the period. The effect of the asset ceiling is disregarded when calculating the gain or loss on any settlement of the plan and is dealt with separately in other comprehensive income.

The amendments apply for plan amendments, curtailments or settlements that occur on or after the beginning of the first annual reporting period that begins on or after January 1, 2019, with early application permitted.

The amendments were approved by the FRSC on March 14, 2018 but is still subject to the approval by the Board of Accountancy (BOA).

- Annual Improvements to PFRS Cycles 2015 2017 contain changes to four standards:
  - Previously Held Interest in a Joint Operation (Amendments to PFRS 3, Business Combinations and PFRS 11, Joint Arrangements). The amendments clarify how an entity accounts for increasing its interest in a joint operation that meets the definition of a business. If an entity maintains (or obtains) joint control, the previously held interest is not remeasured. If an entity obtains control, the transaction is a business combination achieved in stages and the acquiring entity remeasures the previously held interest at fair value.
  - Income Tax Consequences of Payments on Financial Instrument Classified as Equity (Amendments to PAS 12). The amendments clarify that all income tax consequences of dividends, including payments on financial instruments classified as equity, are recognized consistently with the transactions that generated the distributable profits – i.e., in profit or loss, other comprehensive income or equity.
  - Borrowing Costs Eligible for Capitalization (Amendments to PAS 23, Borrowing Costs). The amendments clarify that the general borrowings pool used to calculate eligible borrowing costs excludes borrowings that specifically finance qualifying assets that are still under development or construction. Borrowings that were intended to specifically finance qualifying assets that are now ready for their intended use or sale, or any non-qualifying assets, are included in that general pool.

The amendments are effective for annual periods beginning on or after January 1, 2019, with early application permitted.

The amendments were approved by the FRSC on March 14, 2018 but is still subject to the approval by the BOA.

Amendments to References to Conceptual Framework in PFRS sets out amendments to PFRS, their accompanying documents and PFRS practice statements to reflect the issuance of the revised Conceptual Framework for Financial Reporting in 2018 (2018 Conceptual Framework). The 2018 Conceptual Framework includes: (a) a new chapter on measurement; (b) guidance on reporting financial performance; (c) improved definitions of an asset and a liability, and guidance supporting these definitions; and (d) clarifications in important areas, such as the roles of stewardship, prudence and measurement uncertainty in financial reporting.

Some standards, their accompanying documents and PFRS practice statements contain references to, or quotations from, the International Accounting Standards Committee's Framework for the Preparation and Presentation of Financial Statements adopted by the IASB in 2001 or the Conceptual Framework for Financial Reporting issued in 2010. The amendments update some of those references and quotations so that they refer to the 2018 Conceptual Framework, and makes other amendments to clarify which version of the Conceptual Framework is referred to in particular documents.

The amendments are effective for annual periods beginning on or after January 1, 2020.

Definition of a Business (Amendments to PFRS 3). The amendments narrowed and clarified the definition of a business. The amendments also permit a simplified assessment of whether an acquired set of activities and assets is a group of assets rather than a business. The amendments: (a) confirmed that a business must include inputs and a process, and clarified that the process must be substantive and the inputs and process must together significantly contribute to creating outputs; (b) narrowed the definitions of a business by focusing the definition of outputs on goods and services provided to customers and other income from ordinary activities, rather than on providing dividends or other economic benefits directly to investors or lowering costs; and (c) added a test that makes it easier to conclude that a company has acquired a group of assets, rather than a business, if the value of the assets acquired is substantially all concentrated in a single asset or group of similar assets.

The amendments apply to business combinations and asset acquisitions in annual reporting periods beginning on or after January 1, 2020, with early application permitted.

Definition of Material (Amendments to PAS 1, *Presentation of Financial Statements and* PAS 8). The amendments refine the definition of what is considered material. The amended definition of what is considered material states that such information is material if omitting, misstating or obscuring it could reasonably be expected to influence the decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity. The amendments clarify the definition of what is considered material and its application by: (a) raising the threshold at which information becomes material by replacing the term 'could influence' with 'could reasonably be expected to influence'; (b) including the concept of 'obscuring information' alongside the concept of 'omitting' and 'misstating' information in the definition; (c) clarifying that the users to which the definition refers are the primary users of general purpose financial statements referred to in the Conceptual Framework; (d) clarifying the explanatory paragraphs accompanying the definition; and (e) aligning the wording of the definition of what is considered material across PFRS and other publications. The amendments are expected to help entities make better materiality judgments without substantively changing existing requirements.

The amendments apply prospectively for annual periods beginning on or after January 1, 2020, with early application permitted.

Deferral of the local implementation of Amendments to PFRS 10, Consolidated Financial Statements, and PAS 28:

Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments to PFRS 10 and PAS 28). The amendments address an inconsistency in the requirements in PFRS 10

and PAS 28 in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The amendments require that a full gain or loss is recognized when a transaction involves a business (whether it is housed in a subsidiary or not). A partial gain or loss is recognized when a transaction involves assets that do not constitute a business, even if these assets are housed in a subsidiary.

Originally, the amendments apply prospectively for annual periods beginning on or after January 1, 2016, with early adoption permitted. However, on January 13, 2016, the FRSC decided to postpone the effective date until the IASB has completed its broader review of the research project on equity accounting that may result in the simplification of accounting for such transactions and of other aspects of accounting for associates and joint ventures.

#### Current versus Noncurrent Classification

The Group presents assets and liabilities in the consolidated statements of financial position based on current and noncurrent classification. An asset is current when it is: (a) expected to be realized or intended to be sold or consumed in the normal operating cycle; (b) held primarily for the purpose of trading; (c) expected to be realized within 12 months after the reporting period; or (d) cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period.

A liability is current when: (a) it is expected to be settled in the normal operating cycle; (b) it is held primarily for trading; (c) it is due to be settled within 12 months after the reporting period; or (d) there is no unconditional right to defer the settlement of the liability for at least 12 months after the reporting period.

The Group classifies all other assets and liabilities as noncurrent. Deferred tax assets and liabilities are classified as noncurrent.

## **Financial Instruments**

Recognition and Initial Measurement. A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

The Group recognizes a financial asset or a financial liability in the consolidated statements of financial position when it becomes a party to the contractual provisions of the instrument.

A financial asset (unless a trade receivable without a significant financing component) or financial liability is initially measured at the fair value of the consideration given or received. The initial measurement of financial instruments, except for those designated as at FVPL, includes transaction costs. A trade receivable without a significant financing component is initially measured at the transaction price.

# **Financial Assets**

# Classification and Subsequent Measurement - Policy Applicable from January 1, 2018

The Group classifies its financial assets, at initial recognition, as subsequently measured at amortized cost, FVOCI and FVPL. The classification depends on the contractual cash flow characteristics of the financial assets and the business model of the Group for managing the financial assets.

Subsequent to initial recognition, financial assets are not reclassified unless the Group changes the business model for managing financial assets. All affected financial assets are reclassified on the first day of the reporting period following the change in the business model.

The business model refers to how the Group manages the financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. The Group considers the following information in assessing the objective of the business model in which a financial asset is held at a portfolio level, which reflects the way the business is managed and information is provided to management:

- the stated policies and objectives for the portfolio and the operation of those policies in practice;
- how the performance of the portfolio is evaluated and reported to the Group's management;

- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how employees of the business are compensated; and
- the frequency, volume and timing of sales of financial assets in prior periods, the reasons for such sales and expectations about future sales activity.

The Group considers the contractual terms of the instrument in assessing whether the contractual cash flows are solely payments of principal and interest. For purposes of this assessment, "Principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin. The assessment includes whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. The Group considers the following in making the assessment:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable rate features;
- prepayment and extension features; and
- terms that limit the Group's claim to cash flows from specified assets.

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for early termination of the contract. Additionally, for a financial asset acquired at a discount or premium to its contractual par amount, a feature that permits or requires prepayment at an amount that substantially represents the contractual par amount plus accrued (but unpaid) contractual interest (which may also include reasonable additional compensation for early termination) is treated as consistent with this criterion if the fair value of the prepayment feature is insignificant at initial recognition.

For purposes of subsequent measurement, financial assets are classified in the following categories: financial assets at amortized cost, financial assets at FVOCI (with or without recycling of cumulative gains and losses) and financial assets at FVPL.

The Group has no financial assets at FVOCI as of December 31, 2018.

Financial Assets at Amortized Cost. A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVPL:

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

Financial assets at amortized cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognized in the consolidated statements of income when the financial asset is derecognized, modified or impaired.

The Group's cash and cash equivalents, trade and other receivables and noncurrent receivables and deposits are included under this category (Notes 5, 6, 12, 29 and 30).

Financial Assets at FVPL. All financial assets not classified as measured at amortized cost or FVOCI are measured at FVPL. This includes derivative financial assets that are not designated as cash flow hedge. Financial assets that are held for trading or are managed and whose performance is evaluated on a fair value basis are measured at FVPL.

At initial recognition, the Group may irrevocably designate a financial asset as at FVPL if the designation eliminates or significantly reduces an accounting mismatch that would otherwise arise from measuring assets or liabilities or recognizing the gains and losses on different bases.

The Group carries financial assets at FVPL using their fair values. Attributable transaction costs are recognized in the consolidated statements of income as incurred. Changes in fair value and realized gains or losses are recognized in the consolidated statements of income.

The Group's derivative assets that are not designated as cash flow hedge are classified under this category (Notes 8, 29 and 30).

Classification and Subsequent Measurement - Policy Applicable before January 1, 2018

The Group classifies its financial assets, at initial recognition, in the following categories: financial assets at FVPL, loans and receivables, available-for-sale (AFS) financial assets and held-to-maturity (HTM) investments. The classification depends on the purpose for which the investments are acquired and whether they are quoted in an active market. The Group determines the classification of its financial assets at initial recognition and, where allowed and appropriate, re-evaluates such designation at every reporting date.

The Group has no financial assets classified as AFS financial assets and HTM investments as of December 31, 2017.

Financial Assets at FVPL. A financial asset is classified as at FVPL if it is classified as held for trading or is designated as such upon initial recognition. Financial assets are designated as at FVPL if the Group manages such investments and makes purchase and sale decisions based on their fair values in accordance with the documented risk management or investment strategy of the Group. Derivative instruments (including embedded derivatives) with positive fair values, except those covered by hedge accounting relationships, are classified under this category.

Financial assets are classified as held for trading if they are acquired for the purpose of selling in the near term.

Financial assets may be designated by management at initial recognition as at FVPL, when any of the following criteria is met:

- the designation eliminates or significantly reduces the inconsistent treatment that would otherwise arise from measuring the assets or recognizing gains or losses on a different basis;
- the assets are part of a group of financial assets which are managed and their performances are evaluated on a fair value basis, in accordance with a documented risk management or investment strategy; or
- the financial instrument contains an embedded derivative, unless the embedded derivative does not significantly modify the cash flows or it is clear, with little or no analysis, that it would not be separately recognized.

The Group carries financial assets at FVPL using their fair values. Attributable transaction costs are recognized in the consolidated statements of income as incurred. Fair value changes and realized gains or losses are recognized in the consolidated statements of income. Fair value changes from derivatives accounted for as part of an effective cash flow hedge are recognized in other comprehensive income and presented in the consolidated statements of changes in equity. Any interest earned is recognized as part of "Interest income" account in the consolidated statements of income. Any dividend income from equity securities classified as at FVPL is recognized in the consolidated statements of income statements of income when the right to receive payment has been established.

The Group's derivative assets are classified under this category (Notes 8, 29 and 30).

Loans and Receivables. Loans and receivables are non-derivative financial assets with fixed or determinable payments and maturities that are not quoted in an active market. They are not entered into with the

intention of immediate or short-term resale and are not designated as AFS financial assets or financial assets at FVPL.

Subsequent to initial measurement, loans and receivables are carried at amortized cost using the effective interest rate method, less any impairment in value. Any interest earned on loans and receivables is recognized as part of "Interest income" account in the consolidated statements of income on an accrual basis. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees that are an integral part of the effective interest rate. The periodic amortization is also included as part of "Interest income" account in the consolidated statements of income or losses are recognized in the consolidated statements of income. Gains or losses are recognized in the consolidated statements of income when loans and receivables are derecognized or impaired.

Cash includes cash on hand and in banks which are stated at face value. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and are subject to an insignificant risk of changes in value.

The Group's cash and cash equivalents, trade and other receivables and noncurrent receivables and deposits are included under this category (Notes 5, 6, 12, 29 and 30).

#### **Financial Liabilities**

The Group classifies its financial liabilities, at initial recognition, in the following categories: financial liabilities at FVPL and other financial liabilities. All financial liabilities are recognized initially at fair value and, in the case of loans and borrowings, net of directly attributable transaction costs.

*Financial Liabilities at FVPL.* Financial liabilities are classified under this category through the fair value option. Derivative instruments (including embedded derivatives) with negative fair values, except those covered by hedge accounting relationships, are also classified under this category.

The Group carries financial liabilities at FVPL using their fair values and reports fair value changes in the consolidated statements of income. Fair value changes from derivatives accounted for as part of an effective accounting hedge are recognized in other comprehensive income and presented in the consolidated statements of changes in equity. Any interest expense incurred is recognized as part of "Interest expense and other financing charges" account in the consolidated statements of income.

The Group's derivative liabilities that are not designated as cash flow hedge are classified under this category (Notes 14, 29 and 30).

Other Financial Liabilities. This category pertains to financial liabilities that are not designated or classified as at FVPL. After initial measurement, other financial liabilities are carried at amortized cost using the effective interest method. Amortized cost is calculated by taking into account any premium or discount and any directly attributable transaction costs that are considered an integral part of the effective interest rate of the liability. The effective interest rate amortization is included in "Interest expense and other financing charges" account in the consolidated statements of income. Gains and losses are recognized in the consolidated statements of income when the liabilities are derecognized as well as through the amortization process.

Debt issue costs are considered as an adjustment to the effective yield of the related debt and are deferred and amortized using the effective interest rate method. When a loan is paid, the related unamortized debt issue costs at the date of repayment are recognized in the consolidated statements of income.

The Group's liabilities arising from its trade or borrowings such as notes payable, accounts payable and accrued expenses and long-term debt are included under this category (Notes 13, 14, 15, 29 and 30).

# Derecognition of Financial Assets and Financial Liabilities

Financial Assets. A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognized when:

- the rights to receive cash flows from the asset have expired; or
- the Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; and either: (a) has transferred substantially all the risks and rewards of the asset; or (b) has neither

transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a passthrough arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the Group continues to recognize the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognizes the associated liability. The transferred asset and the associated liability are measured on the basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group is required to repay.

Financial Liabilities. A financial liability is derecognized when the obligation under the liability is discharged or cancelled, or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognized in the consolidated statements of income.

Impairment of Financial Assets

Policy Applicable from January 1, 2018

The Group recognizes allowance for ECL on financial assets at amortized cost.

ECLs are probability-weighted estimates of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e., the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive), discounted at the effective interest rate of the financial asset, and reflects reasonable and supportable information that is available without undue cost or effort about past events, current conditions and forecasts of future economic conditions.

The Group recognizes an allowance for impairment based on either 12-month or lifetime ECLs, depending on whether there has been a significant increase in credit risk since initial recognition.

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

The Group recognizes lifetime ECLs for receivables that do not contain significant financing component. The Group uses provision matrix that is based on the Group's historical credit loss experience, adjusted for forward-looking factors specific to the borrowers and the economic environment.

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

- (a) significant financial difficulty of the issuer or the borrower;
- (b) a breach of contract, such as a default or past due event;
- (c) the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- (d) it is becoming probable that the borrower will enter bankruptcy or other financial reorganization;

- (e) the disappearance of an active market for that financial asset because of financial difficulties; or
- (f) the purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

The Group considers a financial asset to be in default when a counterparty fails to pay its contractual obligations, or there is a breach of other contractual terms, such as covenants.

The Group directly reduces the gross carrying amount of a financial asset when there is no reasonable expectation of recovering the contractual cash flows on a financial asset, either partially or in full. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

The ECLs on financial assets at amortized cost are recognized as allowance for impairment losses against the gross carrying amount of the financial asset, with the resulting impairment losses (or reversals) recognized in the consolidated statements of income.

# Policy Applicable before January 1, 2018

The Group assesses, at the reporting date, whether a financial asset or group of financial assets is impaired.

A financial asset or a group of financial assets is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events that have occurred after the initial recognition of the asset (an incurred loss event) and that loss event has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated.

Assets Carried at Amortized Cost. For financial assets carried at amortized cost such as loans and receivables, the Group first assesses whether impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If no objective evidence of impairment has been identified for a particular financial asset that was individually assessed, the Group includes the asset as part of a group of financial assets with similar credit risk characteristics and collectively assesses the group for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be recognized, are not included in the collective impairment assessment.

Evidence of impairment may include indications that the borrower or a group of borrowers is experiencing financial difficulty, default or delinquency in principal or interest payments, or may enter into bankruptcy or other form of financial reorganization intended to alleviate the financial condition of the borrower. For collective impairment purposes, evidence of impairment may include observable data on existing economic conditions or industry-wide developments indicating that there is a measurable decrease in the estimated future cash flows of the related assets.

If there is objective evidence of impairment, the amount of loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses) discounted at the financial asset's original effective interest rate (i.e., the effective interest rate computed at initial recognition). Time value is generally not considered when the effect of discounting the cash flows is not material. If a loan or receivable has a variable rate, the discount rate for measuring any impairment loss is the current effective interest rate, adjusted for the original credit risk premium. For collective impairment purposes, impairment loss is computed based on their respective default and historical loss experience.

The carrying amount of the asset is reduced either directly or through the use of an allowance account. The impairment loss for the period is recognized in the consolidated statements of income. If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed. Any subsequent reversal of an impairment loss is recognized in the consolidated statements of income, to the extent that the carrying amount of the asset does not exceed

its amortized cost at the reversal date.

Classification of Financial Instruments between Liability and Equity

Financial instruments are classified as liability or equity in accordance with the substance of the contractual arrangement. Interest, dividends, gains and losses relating to a financial instrument or a component that is a financial liability, are reported as expense or income. Distributions to holders of financial instruments classified as equity are charged directly to equity, net of any related income tax benefits.

A financial instrument is classified as liability if it provides for a contractual obligation to:

- deliver cash or another financial asset to another entity;
- exchange financial assets or financial liabilities with another entity under conditions that are
  potentially unfavorable to the Group; or
- satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity shares.

If the Group does not have an unconditional right to avoid delivering cash or another financial asset to settle its contractual obligation, the obligation meets the definition of a financial liability.

The components of issued financial instruments that contain both liability and equity elements are accounted for separately, with the equity component being assigned the residual amount after deducting from the instrument as a whole or in part, the amount separately determined as the fair value of the liability component on the date of issue.

## **Offsetting Financial Instruments**

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statements of financial position if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

# **Derivative Financial Instrument**

## **Embedded Derivatives**

The Group assesses whether embedded derivatives are required to be separated from the host contracts when the Group becomes a party to the contract.

An embedded derivative is separated from the host contract and accounted for as a derivative if all of the following conditions are met:

- (a) the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract;
- (b) a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and
- (c) the hybrid or combined instrument is not recognized as at FVPL.

However, in the policy applicable from January 1, 2018, an embedded derivative is not separated if the host contract is a financial asset.

Reassessment only occurs if there is a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required.

Embedded derivatives that are bifurcated from the host contracts are accounted for either as financial assets or financial liabilities at FVPL.

The Group has embedded derivatives as of December 31, 2018 and 2017 (Notes 8, 14 and 30).

## Inventories

Finished goods and materials and supplies are valued at the lower of cost and net realizable value.

Costs incurred in bringing each inventory to its present location and condition are accounted for as follows:

~	at cost, which includes direct materials and labor and a proportion of manufacturing overhead costs based on normal operating capacity but excluding borrowing costs; costs are determined using the moving-average method.
-	at cost, using the moving-average method.

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

Materials and Supplies. Net realizable value is the current replacement cost.

Any write-down of inventories to net realizable value and all losses of inventories are recognized as expense in the year of write-down or loss occurrence. The amount of reversals, if any, of write-down of inventories arising from an increase in net realizable value are recognized as reduction in the amount of inventories recognized as expense in the year in which the reversal occurs.

Containers. These are stated at deposit values less any impairment in value. The excess of the acquisition cost of the containers over their deposit value is presented as "Deferred containers" under "Other noncurrent assets" account in the consolidated statements of financial position and is amortized over the estimated useful life of ten years. Amortization of deferred containers is included under "General and administrative expenses" account in the consolidated statements of income.

# Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets represent expenses not yet incurred but already paid in cash. These are initially recorded as assets and measured at the amount of cash paid. Subsequently, these are recognized in consolidated statements of income as they are consumed or expire with the passage of time.

Other current assets pertain to assets which are expected to be realized within twelve (12) months after the reporting period. Otherwise, these are classified as noncurrent assets.

#### **Business** Combination

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value, and the amount of any non-controlling interests in the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are expensed as incurred and included as part of "General and administrative expenses" account in the consolidated statements of income.

When the Group acquires a business, it assesses the financial assets and financial liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date.

If the business combination is achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree is remeasured at the acquisition date fair value and any resulting gain or loss is recognized in the consolidated statements of income.

The Group measures goodwill at the acquisition date as: a) the fair value of the consideration transferred; plus b) the recognized amount of any non-controlling interests in the acquiree; plus c) if the business combination is achieved in stages, the fair value of the existing equity interest in the acquiree; less d) the net recognized amount (generally fair value) of the identifiable assets acquired and liabilities assumed. When the excess is negative, a bargain purchase gain is recognized immediately in the consolidated statements of income. Subsequently, goodwill is measured at cost less any accumulated impairment in value. Goodwill is reviewed for impairment, annually or more frequently, if events or changes in circumstances indicate that the carrying amount may be impaired.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognized in the consolidated statements of income. Costs related to the acquisition, other than those associated with the issuance of debt or equity securities that the Group incurs in connection with a business combination, are expensed as incurred. Any contingent consideration payable is measured at fair value at the acquisition date. If the contingent consideration is classified as equity, it is not remeasured and settlement is accounted for within equity. Otherwise, subsequent changes to the fair value of the contingent consideration are recognized in the consolidated statements of income.

# Goodwill in a Business Combination

Goodwill acquired in a business combination is, from the acquisition date, allocated to each of the cashgenerating units, or groups of cash-generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities are assigned to those units or groups of units.

Each unit or group of units to which the goodwill is allocated:

- represents the lowest level within the Group at which the goodwill is monitored for internal management purposes; and
- is not larger than an operating segment determined in accordance with PFRS 8, Operating Segments.

Impairment is determined by assessing the recoverable amount of the cash-generating unit or group of cash-generating units, to which the goodwill relates. Where the recoverable amount of the cash-generating unit or group of cash-generating units is less than the carrying amount, an impairment loss is recognized. Where goodwill forms part of a cash-generating unit or group of cash-generating units and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative values of the operation disposed of and the portion of the cash-generating unit retained. An impairment loss with respect to goodwill is not reversed.

# Investments in Joint Ventures

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The considerations made in determining joint control is similar to those necessary to determine control over subsidiaries.

The Group's investments in joint ventures are accounted for using the equity method.

Under the equity method, the investment in joint venture is initially recognized at cost. The carrying amount of the investment is adjusted to recognize the changes in the Group's share of net assets of the joint venture since the acquisition date. Goodwill relating to the joint venture is included in the carrying amount of the investment and is neither amortized nor individually tested for impairment.

The Group's share in profit or loss of joint venture is recognized as "Equity in net losses of joint ventures" account in the consolidated statements of income. Adjustments to the carrying amount may also be necessary for changes in the Group's proportionate interest in the joint venture arising from changes in the joint venture's other comprehensive income. The Group's share on these changes is recognized as "Share in other comprehensive income (loss) of joint ventures" account in the consolidated statements of comprehensive income. Unrealized gains and losses resulting from transactions between the Group and the joint venture are eliminated to the extent of the interest in the joint venture.

After application of the equity method, the Group determines whether it is necessary to recognize an impairment loss on its investment in joint venture. At each reporting date, the Group determines whether there is objective evidence that the investment in joint venture is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount and carrying amount of the investment in joint venture and then recognizes the loss as part of "Equity in net

losses of joint ventures" account in the consolidated statements of income.

Upon loss of joint control over the joint venture, the Group measures and recognizes any retained investment at fair value. Any difference between the carrying amount of the investment in joint venture upon loss of joint control, and the fair value of the retained investment and proceeds from disposal is recognized in the consolidated statements of income.

The financial statements of the joint venture are prepared for the same reporting period as the Group. When necessary, adjustments are made to bring the accounting policies in line with those of the Group.

# Property, Plant and Equipment

Property, plant and equipment, except for land, are stated at cost less accumulated depreciation and amortization and any accumulated impairment in value. Such cost includes the cost of replacing part of the property, plant and equipment at the time the cost is incurred, if the recognition criteria are met, and excludes the costs of day-to-day servicing. Land is stated at cost less impairment in value, if any.

The initial cost of property, plant and equipment comprises its construction cost or purchase price, including import duties, taxes and any directly attributable costs in bringing the asset to its working condition and location for its intended use. Cost also includes related asset retirement obligation (ARO), if any. Expenditures incurred after the asset has been put into operation, such as repairs, maintenance and overhaul costs, are normally recognized as expense in the period the costs are incurred. Major repairs are capitalized as part of property, plant and equipment only when it is probable that future economic benefits associated with the items will flow to the Group and the cost of the items can be measured reliably.

Capital projects in progress (CPIP) represents the amount of accumulated expenditures on unfinished and/or ongoing projects. This includes the costs of construction and other direct costs. Borrowing costs that are directly attributable to the construction of plant and equipment are capitalized during the construction period. CPIP is not depreciated until such time that the relevant assets are ready for use.

Depreciation and amortization, which commence when the assets are available for their intended use, are computed using the straight-line method over the following estimated useful lives of the assets:

	Number of Years
Land improvements	5-10
Buildings and improvements	20 - 50
Transportation equipment	5
Machinery and equipment	3 - 40
Furniture, fixtures and other equipment	2-5
Leasehold improvements	10-30
	or term of the lease,
	whichever is shorter

The remaining useful lives, residual values, and depreciation and amortization methods are reviewed and adjusted periodically, if appropriate, to ensure that such periods and methods of depreciation and amortization are consistent with the expected pattern of economic benefits from the items of property, plant and equipment.

The carrying amounts of property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying amounts may not be recoverable.

Fully depreciated assets are retained in the accounts until they are no longer in use.

An item of property, plant and equipment is derecognized when either it has been disposed of or when it is permanently withdrawn from use and no future economic benefits are expected from its use or disposal. Any gain or loss arising from the retirement and disposal of an item of property, plant and equipment (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is recognized in the consolidated statements of income in the period of retirement and disposal.

#### Intangible Assets

Intangible assets acquired separately are measured on initial recognition at cost. Subsequently, intangible

assets are carried at cost less accumulated amortization and any accumulated impairment losses. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditures are recognized in the consolidated statements of income in the year in which the related expenditures are incurred.

The useful lives of intangible assets are assessed to be either finite or indefinite.

Intangible assets with finite lives are amortized over the useful life and assessed for impairment whenever there is an indication that the intangible assets may be impaired. The amortization period and the amortization method used for an intangible asset with a finite useful life are reviewed at least at each reporting date. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimate. The amortization expense on intangible assets with finite lives is recognized in the consolidated statements of income consistent with the function of the intangible asset.

Amortization of computer software is computed using the straight-line method over the estimated useful life of four to ten years.

Gains or losses arising from the disposal of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset, and are recognized in the consolidated statements of income when the asset is derecognized.

# Impairment of Non-financial Assets

The carrying amounts of investments in joint ventures, property, plant and equipment, intangible assets, deferred containers and idle assets are reviewed for impairment when events or changes in circumstances indicate that the carrying amount may not be recoverable. Goodwill is tested for impairment annually either individually or at the cash-generating unit level. If any such indication exists, and if the carrying amount exceeds the estimated recoverable amount, the assets or cash-generating units are written down to their recoverable amounts. The recoverable amount of the asset is the greater of fair value less costs to sell and value in use. The fair value less costs to sell is the amount obtainable from the sale of an asset in an arm's length transaction between knowledgeable, willing parties, less costs of disposal. Value in use is the present value of estimated future cash flows expected to arise from the continuing use of an asset and from its disposal at the end of its useful life.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which the asset belongs. Impairment losses are recognized in the consolidated statements of income in those expense categories consistent with the function of the impaired asset.

An assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the recoverable amount is estimated. A previously recognized impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognized. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation and amortization, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in the consolidated statements of income. After such a reversal, the depreciation and amortization charge is adjusted in future periods to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining useful life. An impairment loss with respect to goodwill is not reversed.

#### Fair Value Measurements

The Group measures financial and non-financial assets and liabilities at fair value at each reporting date.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either: (a) in the principal market for the asset or liability; or (b) in the absence of a principal market, in the most

advantageous market for the asset or liability. The principal or most advantageous market must be accessible to the Group.

The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their best economic interest.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the consolidated financial statements are categorized within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and
- Level 3: inputs for the asset or liability that are not based on observable market data.

For assets and liabilities that are recognized in the consolidated financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing the categorization at the end of each reporting period.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy.

#### Provisions

Provisions are recognized when: (a) the Group has a present obligation (legal or constructive) as a result of past events; (b) it is probable (i.e., more likely than not) that an outflow of resources embodying economic benefits will be required to settle the obligation; and (c) a reliable estimate of the amount of the obligation can be made. Where some or all of the expenditure required to settle a provision is expected to be reimbursed by another party, the reimbursement is recognized as a separate asset only when it is virtually certain that reimbursement will be received. The amount recognized for the reimbursement shall not exceed the amount of the provision. Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate.

If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessment of the time value of money and the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as interest expense.

# Capital Stock and Additional Paid-in Capital

# Common Shares

Common shares are classified as equity. Incremental costs directly attributable to the issue of common shares and share options are recognized as a deduction from equity, net of any tax effects.

## **Preferred Shares**

Preferred shares are classified as equity if they are non-redeemable, or redeemable only at the option of the Company, and any dividends thereon are discretionary. Dividends thereon are recognized as distributions within equity upon approval by the BOD of the Company.

Preferred shares are classified as a liability if they are redeemable on a specific date or at the option of the shareholders, or if dividend payments are not discretionary. Dividends thereon are recognized as interest expense in the consolidated statements of income as accrued.

# Additional Paid-in Capital

When the shares are sold at premium, the difference between the proceeds and the par value is credited to the "Additional paid-in capital" account. When shares are issued for a consideration other than cash, the proceeds are measured by the fair value of the consideration received. In case the shares are issued to

extinguish or settle the liability of the Company, the shares are measured either at the fair value of the shares issued or fair value of the liability settled, whichever is more reliably determinable.

## **Retained Earnings**

Retained earnings represent the accumulated net income or losses, net of any dividend distributions and other capital adjustments. Appropriated retained earnings represent that portion which is restricted and therefore not available for any dividend declaration.

#### Treasury Shares

Own equity instruments which are reacquired are carried at cost and deducted from equity. No gain or loss is recognized on the purchase, sale, reissuance or cancellation of the Company's own equity instruments. When the shares are retired, the capital stock account is reduced by its par value and the excess of cost over par value upon retirement is debited to additional paid-in capital to the extent of the specific or average additional paid-in capital when the shares were issued and to retained earnings for the remaining balance.

# Revenue

The Group recognizes revenue from contracts with customers when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services, excluding amounts collected on behalf of third parties.

The transfer of control can occur over time or at a point in time. Revenue is recognized at a point in time unless one of the following criteria is met, in which case it is recognized over time: (a) the customer simultaneously receives and consumes the benefits as the Group performs its obligations; (b) the Group's performance creates or enhances an asset that the customer controls as the asset is created or enhanced; or (c) the Group's performance does not create an asset with an alternative use to the Group and the Group has an enforceable right to payment for performance completed to date.

The Group assesses its revenue arrangements to determine if it is acting as principal or agent. The Group has concluded that it acts as a principal as it controls the goods or services before transferring to the customer.

The following specific recognition criteria must also be met before revenue is recognized:

#### Revenue from Sale of Goods

Revenue from sale of goods is recognized at the point in time when control of the goods is transferred to the buyer, which is normally upon delivery of the goods. Trade discounts are determined at inception of the contract and is not subject to variability. Volume rebates and returns do not result to significant variable consideration. The general payment terms with customers are cash-on-delivery and credit terms which are generally 30 to 60 days from invoice date. Before PFRS 15, revenue is recognized upon transfer of significant risks and rewards, which is also normally upon delivery, and measured at fair value of consideration receivable, net of returns, trade discounts and volume rebates.

## **Revenue from Services**

Revenue from services is recognized when the performance of contractually agreed task has been rendered and control over the service has been transferred to the customer. General payment terms is on an average of 30 days from invoice date. Before PFRS 15, revenue is recognized upon performance of services (tolling), with reference to the stage of completion, which is manufacturing in favor of the customer, where such production inputs are in the name of the customer.

#### **Revenue from Other Sources**

Interest Income. Interest income is recognized using the effective interest rate method. In calculating interest income, the effective interest rate is applied to the gross carrying amount of the asset.

Dividend Income. Dividend income is recognized when the Group's right to receive the payment is established.

Rent Income. Rent income from operating lease is recognized on a straight-line basis over the related lease terms. Lease incentives granted are recognized as an integral part of the total rent income over the term of the lease.

Others. Other income is recognized when earned.

# Costs and Expenses

Costs and expenses are decreases in economic benefits during the reporting period in the form of outflows or decrease of assets or incurrence of liabilities that result in decreases in equity, other than those relating to distributions to equity participants. Expenses are recognized when incurred.

# Leases

The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement and requires an assessment of whether the fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset. A reassessment is made after the inception of the lease only if one of the following applies:

- (a) there is a change in contractual terms, other than a renewal or extension of the arrangement;
- (b) a renewal option is exercised or an extension is granted, unless the term of the renewal or extension was initially included in the lease term;
- (c) there is a change in the determination of whether fulfillment is dependent on a specific asset; or
- (d) there is a substantial change to the asset.

Where a reassessment is made, lease accounting shall commence or cease from the date when the change in circumstances gives rise to the reassessment for scenarios (a), (c) or (d), and at the date of renewal or extension period for scenario (b) above.

#### **Operating Lease**

Group as Lessee. Leases which do not transfer to the Group substantially all the risks and rewards of ownership of the asset are classified as operating leases. Operating lease payments are recognized as an expense in the consolidated statements of income on a straight-line basis over the lease term. Associated costs such as maintenance and insurance are expensed as incurred.

Group as Lessor. Leases where the Group does not transfer substantially all the risks and rewards of ownership of the assets are classified as operating leases. Rent income from operating leases is recognized as income on a straight-line basis over the lease term. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized as an expense over the lease term on the same basis as rent income. Contingent rents are recognized as income in the period in which they are earned.

#### Borrowing Costs

Borrowing costs directly attributable to the acquisition or construction of an asset that necessarily takes a substantial period of time to get ready for its intended use are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed in the period they occur. Capitalization of borrowing costs commences when the activities to prepare the asset are in progress and expenditures and borrowing costs are being incurred. Borrowing costs are capitalized until the assets are substantially ready for their intended use.

#### **Research Costs**

Research costs are expensed as incurred.

#### **Employee Benefits**

#### Short-term Employee Benefits

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

#### **Retirement Costs**

The net defined benefit retirement liability or asset is the aggregate of the present value of the amount of future benefit that employees have earned in return for their service in the current and prior periods, reduced by the fair value of plan assets (if any), adjusted for any effect of limiting a net defined benefit asset to the asset ceiling. The asset ceiling is the present value of economic benefits available in the form

of reductions in future contributions to the plan.

The cost of providing benefits under the defined benefit retirement plan is actuarially determined using the projected unit credit method. Projected unit credit method reflects services rendered by employees to the date of valuation and incorporates assumptions concerning projected salaries of employees. Actuarial gains and losses are recognized in full in the period in which they occur in other comprehensive income. Such actuarial gains and losses are also immediately recognized in equity and are not reclassified to profit or loss in subsequent period.

Defined benefit costs comprise the following:

- Service costs;
- Net interest on the defined benefit retirement liability or asset; and
- Remeasurements of defined benefit retirement liability or asset.

Service costs which include current service costs, past service costs and gains or losses on non-routine settlements are recognized as expense in the consolidated statements of income. Past service costs are recognized when plan amendment or curtailment occurs. These amounts are calculated periodically by independent qualified actuary.

Net interest on the net defined benefit retirement liability or asset is the change during the period as a result of contributions and benefit payments, which is determined by applying the discount rate based on the government bonds to the net defined benefit retirement liability or asset. Net interest on the net defined benefit retirement liability or asset is recognized as expense or income in the consolidated statements of income.

Remeasurements of net defined benefit retirement liability or asset comprising actuarial gains and losses, return on plan assets, and any change in the effect of the asset ceiling (excluding net interest) are recognized immediately in other comprehensive income in the period in which they arise. Remeasurements are not reclassified to consolidated statements of income in subsequent periods.

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

#### Foreign Currency

#### Foreign Currency Translations

Transactions in foreign currencies are translated to the respective functional currencies of the Group entities at exchange rates at the dates of the transactions. Monetary assets and monetary liabilities denominated in foreign currencies are retranslated at the functional currency rate of exchange ruling at the reporting date. The foreign currency gain or loss on monetary items is the difference between amortized cost in the functional currency at the beginning of the year, adjusted for effective interest and payments during the year, and the amortized cost in foreign currency translated at the exchange rate at the reporting date.

Non-monetary assets and non-monetary liabilities denominated in foreign currencies that are measured at fair value are translated to the functional currency at the exchange rate at the date the fair value was determined. Non-monetary items in foreign currencies that are measured in terms of historical cost are translated using the exchange rate at the date of the transaction.

Foreign currency differences arising on translation are recognized in the consolidated statements of income, except for differences arising on the translation of financial assets at FVOCI, a financial liability designated as an effective hedge of the net investment in a foreign operation or qualifying cash flow hedges, which are recognized in other comprehensive income.

# Foreign Operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated to Philippine peso at exchange rates at the reporting date. The income and expenses of foreign operations, excluding foreign operations in hyperinflationary economies, are translated to Philippine peso at average exchange rates for the period.

Foreign currency differences are recognized in other comprehensive income and presented in the "Cumulative translation adjustments" account in the consolidated statements of changes in equity. When a foreign operation is disposed of such that control, significant influence or joint control is lost, the cumulative amount in the cumulative translation adjustments related to that foreign operation is reclassified to the profit or loss as part of the gain or loss on disposal.

When the Group disposes of only part of its investment in joint venture that includes a foreign operation while retaining joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

When the settlement of a monetary item receivable from or payable to a foreign operation is neither planned nor likely to occur in the foreseeable future, foreign exchange gains and losses arising from such a monetary item are considered to form part of a net investment in a foreign operation and are recognized in other comprehensive income and presented in the "Cumulative translation adjustments" account in the consolidated statements of changes in equity.

The functional currency of GSMIL, GSMIHL, GBHL and SHL is the Philippine peso, while that of Thai San Miguel Liquor Co. Limited (TSML) and Thai Ginebra Trading (TGT) is the Thailand Baht (THB). The assets and liabilities of TSML and TGT are translated into the presentation currency of the Group at the rate of exchange ruling at the reporting date and their income and expenses are translated at the average exchange rates for the year.

## Taxes

*Current Tax.* Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Current tax relating to items recognized directly in equity is recognized in equity and not in profit or loss. The Group periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretations and establishes provisions where appropriate.

Deferred Tax. Deferred tax is recognized using the liability method in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- with respect to taxable temporary differences associated with investments in shares of stock of subsidiaries and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carryforward benefits of unused tax credits - Minimum Corporate Income Tax (MCIT) and unused tax losses - Net Operating Loss Carry Over (NOLCO), to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carryforward benefits of MCIT and NOLCO can be utilized, except:

- where the deferred tax asset relating to the deductible temporary difference arises from the initial
  recognition of an asset or liability in a transaction that is not a business combination and, at the time
  of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- with respect to deductible temporary differences associated with investments in shares of stock of
  subsidiaries and interests in joint ventures, deferred tax assets are recognized only to the extent that
  it is probable that the temporary differences will reverse in the foreseeable future and taxable profit
  will be available against which the temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilized. Unrecognized deferred tax assets are reassessed at each reporting date and are recognized to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

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

Current tax and deferred tax are recognized in the consolidated statements of income except to the extent that it relates to a business combination, or items recognized directly in equity or in other comprehensive income.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Value-added Tax (VAT). Revenues, expenses and assets are recognized net of the amount of VAT, except:

- where the tax incurred on a purchase of assets or services is not recoverable from the taxation
  authority, in which case the tax is recognized as part of the cost of acquisition of the asset or as part
  of the expense item as applicable; and
- receivables and payables that are stated with the amount of tax included.

The net amount of tax recoverable from, or payable to, the taxation authority is included as part of "Prepaid expenses and other current assets" or "Income and other taxes payable" accounts in the consolidated statements of financial position.

# **Related Parties**

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Parties are also considered to be related if they are subject to common control and significant influence. Related parties may be individuals or corporate entities.

## Basic and Diluted Earnings Per Common Share (EPS)

Basic EPS is computed by dividing the net income for the period attributable to equity holders of the Company, net of dividends on preferred shares, by the weighted average number of issued and outstanding common shares during the period, with retroactive adjustment for any stock dividends declared.

Diluted EPS is computed in the same manner, adjusted for the effect of all potential dilutive debt or equity instruments.

# **Operating Segment**

The reporting format of the Group's operating segment is determined based on the Group's risks and rates of return which are affected predominantly by differences in the products and services produced. The Group has a single segment which is the alcoholic beverages segment.

#### Contingencies

Contingent liabilities are not recognized in the consolidated financial statements. They are disclosed in the notes to the consolidated financial statements unless the possibility of an outflow of resources embodying economic benefits is remote. Contingent assets are not recognized in the consolidated financial statements but are disclosed in the notes to the consolidated financial statements when an inflow of economic benefits is probable.

# **Events After the Reporting Date**

Post year-end events that provide additional information about the Group's financial position at the reporting date (adjusting events) are reflected in the consolidated financial statements. Post year-end events that are not adjusting events are disclosed in the notes to the consolidated financial statements when material.

# 4. Use of Judgments, Estimates and Assumptions

The preparation of the consolidated financial statements in accordance with PFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the amounts of assets, liabilities, income and expenses reported in the consolidated financial statements at the reporting date. However, uncertainty about these judgments, estimates and assumptions could result in an outcome that could require a material adjustment to the carrying amount of the affected asset or liability in the future.

Judgments and estimates are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Revisions are recognized in the period in which the judgments and estimates are revised and in any future period affected.

#### Judgments

In the process of applying the accounting policies, the Group has made the following judgments, apart from those involving estimations, which have an effect on the amounts recognized in the consolidated financial statements:

Operating Lease Commitments - Group as Lessor/Lessee. The Group has entered into various lease agreements either as a lessor or a lessee. The Group had determined that it retains all the significant risks and rewards of ownership of the property leased out on operating leases while the significant risks and rewards for property leased from third parties are retained by the lessors.

Rent income recognized as part of "Other income - net" account in the consolidated statements of income, amounted to P186, P240 and P1,394 in 2018, 2017 and 2016, respectively (Notes 24 and 26).

Rent expense recognized in the consolidated statements of income amounted to P125,692, P118,085 and P90,542 in 2018, 2017 and 2016, respectively (Notes 18, 19, 20 and 26).

*Classification of Joint Arrangements.* The Group has determined that it has rights only to the net assets of the joint arrangements based on the structure, legal form, contractual terms and other facts and circumstances of the arrangement. As such, the Group classified its joint arrangements in TSML and TGT as joint ventures (Note 9).

Adequacy of Tax Liabilities. The Group takes into account the impact of uncertain tax positions and whether additional taxes and interest may be due. The Group believes that its accruals for tax liabilities are adequate for all open tax years based on its assessment of many factors, including interpretation of tax laws and prior experience. This assessment relies on estimates and assumptions and may involve a series of judgments about future events. New information may become available that causes the Group to change its judgment regarding the adequacy of existing tax liabilities; such changes to tax liabilities will impact tax expense in the period that such a determination is made.

*Classification of Financial Instruments.* The Group exercises judgments in classifying financial instrument or its component parts, on initial recognition as a financial asset, a financial liability, or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial asset, a financial liability or an equity instrument. The substance of a financial instrument, rather than its legal form, governs its classification in the consolidated statements of financial position.

The Group uses its judgment in determining the classification of financial assets based on its business model in which assets are managed and their cash flow characteristics. The classification and fair values of financial assets and financial liabilities are presented in Note 30.

Contingencies. The Group is currently involved in various pending claims and lawsuits which could be decided in favor of or against the Group. The Group's estimate of the probable costs for the resolution of these pending claims and lawsuits has been developed in consultation with in-house as well as outside legal counsel handling the prosecution and defense of these matters and is based on an analysis of potential results. The Group currently does not believe that these pending claims and lawsuits will have a material adverse effect on its financial position and financial performance. It is possible, however, that future financial performance could be materially affected by the changes in the estimates or in the effectiveness of strategies relating to these proceedings (Note 31).

# **Estimates and Assumptions**

The key estimates and assumptions used in the consolidated financial statements are based upon the Group's evaluation of relevant facts and circumstances as of the date of the consolidated financial statements. Actual results could differ from such estimates.

Assessment of ECL on Trade Receivables (Upon Adoption of PFRS 9). The Group, applying the simplified approach in the computation of ECL, initially uses a provision matrix based on historical default rates for trade receivables for at least two years. The Group then adjusts the historical credit loss experience with forward-looking information on the basis of current observable data affecting each customer to reflect the effects of current and forecasted economic conditions.

The Group has assessed that the forward-looking default rate component of its ECL on trade receivables is not material because substantial amount of trade receivables are normally collected within one year. Moreover, based on management's assessment, current conditions and forward-looking information does not indicate a significant increase in credit risk exposure of the Group from its trade receivables.

There were no receivables written-off in 2018. The allowance for impairment losses on trade receivables amounted to P368,952 as of December 31, 2018 (Notes 6 and 12). The carrying amount of trade receivables amounted to P684,541 as of December 31, 2018 (Notes 6, 29 and 30).

Assessment of ECL on Other Financial Assets at Amortized Cost (Upon Adoption of PFRS 9). The Group determines the allowance for ECL using general approach based on the probability-weighted estimate of the present value of all cash shortfalls over the expected life of financial assets at amortized cost. ECL is provided for credit losses that result from possible default events within the next 12-months unless there has been a significant increase in credit risk since initial recognition in which case ECL is provided based on lifetime ECL.

When determining if there has been a significant increase in credit risk, the Group considers reasonable and supportable information that is available without undue cost or effort and that is relevant for the particular financial instrument being assessed such as, but not limited to, the following factors:

- actual or expected external and internal credit rating downgrade;
- existing or forecasted adverse changes in business, financial or economic conditions; and
- actual or expected significant adverse changes in the operating results of the borrower.

The Group also considers financial assets at day one to be the latest point at which lifetime ECL should be recognized unless it can demonstrate that this does not represent a significant risk in credit risk such as when non-payment was an administrative oversight rather than resulting from financial difficulty of the borrower.

The Group has assessed that the ECL on other financial assets at amortized cost is not material because the transactions with respect to these financial assets were entered into by the Group only with reputable banks and companies with good credit standing and relatively low risk of defaults. Accordingly, no additional provision for ECL on other financial assets at amortized cost was recognized in 2018. The carrying amounts of other financial assets at amortized cost are as follows:

	Note	2018
Other Financial Assets at Amortized Cost		
Cash and cash equivalents	5	P224,475
Non-trade receivables - net (included under "Trade and other receivables" account)	6	1,058,498
Noncurrent receivables and deposits - net (included under "Other noncurrent assets" account)	12	1,326

Allowance for Impairment Losses on Trade and Other Receivables and Noncurrent Receivables and Deposits (Prior to the Adoption of PFRS 9). Provisions are made for specific and groups of accounts, where objective evidence of impairment exists. The Group evaluates these accounts on the basis of factors that affect the collectability of the accounts. These factors include, but are not limited to, the length of the Group's relationship with the counterparties, the current credit status based on third party credit reports and known market forces, average age of accounts, collection experience and historical loss experience. The amount and timing of the recorded expenses for any period would differ if the Group made different judgments or utilized different methodologies. An increase in the allowance for impairment losses would increase the recorded costs and expenses and decrease current and noncurrent assets.

The allowance for impairment losses on trade and other receivables and noncurrent receivables and deposits, included as part of "Trade and other receivables - net" and "Other noncurrent assets - net" accounts in the consolidated statements of financial position, amounted to P551,234 as of December 31, 2017 (Notes 6 and 12).

The carrying amount of trade and other receivables and noncurrent receivables and deposits amounted to P1,715,788 as of December 31, 2017 (Notes 6 and 12).

Variable Consideration under Revenue. Revenue from sales is recognized based on the price specified in the contract, net of the estimated volume discounts and returns. Accumulated experience is used to estimate and provide for the discounts, using the expected value method, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur. A provision for sales discount is recognized for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No element of financing is deemed present as the sales are made through cash on delivery or with credit terms of 30 to 60 days, which is consistent with market practice.

It is the Group's policy to sell its products to the customer with a right of return. Accumulated experience is used to estimate such returns at the time of sale at a portfolio level (expected value method). Because the number of products returned has been steady for years, it is highly probable that a significant reversal in the cumulative revenue recognized will not occur. The validity of this assumption and the estimated amount of returns are reassessed at each reporting date.

Fair Value Measurements. A number of the Group's accounting policies and disclosures require the measurement of fair values for both financial and non-financial assets and liabilities.

The Group has an established control framework with respect to the measurement of fair values. This includes a valuation team that has the overall responsibility for overseeing all significant fair value measurements, including Level 3 fair values. The valuation team regularly reviews significant unobservable inputs and valuation adjustments. If third party information is used to measure fair values, then the valuation team assesses the evidence obtained to support the conclusion that such valuations meet the requirements of PFRS, including the level in the fair value hierarchy in which such valuations should be classified.

The Group uses market observable data when measuring the fair value of an asset or liability. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques (Note 3).

If the inputs used to measure the fair value of an asset or a liability can be categorized in different levels of the fair value hierarchy, then the fair value measurement is categorized in its entirety in the same level of the fair value hierarchy based on the lowest level input that is significant to the entire measurement.

The Group recognizes transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

The methods and assumptions used to estimate the fair values for both financial and non-financial assets and liabilities are discussed in Notes 8, 9, 10, 11, 14, 27, 29 and 30.

*Write-down of Inventory.* The Group writes down the cost of inventory to net realizable value whenever net realizable value becomes lower than cost due to damage, physical deterioration, obsolescence, changes in price levels or other causes.

Estimates of net realizable value are based on the most reliable evidence available at the time the estimates are made of the amount the inventories are expected to be realized. These estimates take into consideration fluctuations of price or cost directly relating to events occurring after the reporting date to the extent that such events confirm conditions existing at the reporting date.

The accumulated amount of write-down of inventories amounted to P488,573 and P520,136 as of December 31, 2018 and 2017, respectively (Note 7).

The carrying amount of inventories amounted to P3,897,939 and P3,323,655 as of December 31, 2018 and 2017, respectively (Note 7).

Estimated Useful Lives of Property, Plant and Equipment and Deferred Containers. The Group estimates the useful lives of property, plant and equipment and deferred containers based on the period over which the assets are expected to be available for use. The estimated useful lives of property, plant and equipment and deferred containers are reviewed periodically and are updated if expectations differ from previous estimates due to physical wear and tear, technical or commercial obsolescence and legal or other limits on the use of the assets.

In addition, estimation of the useful lives of property, plant and equipment and deferred containers is based on collective assessment of industry practice, internal technical evaluation and experience with similar assets. It is possible, however, that future financial performance could be materially affected by changes in estimates brought about by changes in factors mentioned above. The amounts and timing of recorded expenses for any period would be affected by changes in these factors and circumstances. A reduction in the estimated useful lives of property, plant and equipment and deferred containers would increase the recorded cost of sales, selling and marketing expenses, general and administrative expenses and decrease noncurrent assets.

There are no changes in the estimated useful lives of property, plant and equipment and deferred containers as of December 31, 2018 and 2017.

Property, plant and equipment, net of accumulated depreciation and amortization amounted to P4,969,004 and P5,305,116 as of December 31, 2018 and 2017, respectively. Accumulated depreciation and amortization of property, plant and equipment amounted to P7,817,144 and P7,278,907 as of December 31, 2018 and 2017, respectively (Note 10).

Deferred containers, net of accumulated amortization, included as part of "Other noncurrent assets" account in the consolidated statements of financial position amounted to P155,686 and P197,596 as of December 31, 2018 and 2017, respectively. Accumulated amortization of deferred containers amounted to P270,358 and P228,448 as of December 31, 2018 and 2017, respectively (Note 12).

*Estimated Useful Lives of Intangible Assets.* The useful lives of intangible assets are assessed at the individual asset level as having either a finite or indefinite life. Intangible assets are regarded to have an indefinite useful life when, based on analysis of all of the relevant factors, there is no foreseeable limit to the period over which the asset is expected to generate net cash inflows for the Group.

There are no changes in the useful lives of computer software as of December 31, 2018 and 2017.

Intangible assets, net of accumulated amortization, included as part of "Other noncurrent assets" account in the consolidated statements of financial position amounted to P32,632 and P39,359 as of December 31, 2018 and 2017, respectively. Accumulated amortization of intangible assets amounted to P99,975 and P81,716 as of December 31, 2018 and 2017, respectively (Note 12).

Impairment of Goodwill. The Group determines whether goodwill is impaired at least annually. This requires the estimation of value in use of the cash-generating units to which the goodwill is allocated.

Estimating value in use requires management to make an estimate of the expected future cash flows from the cash-generating unit and to choose a suitable discount rate to calculate the present value of those cash flows.

The carrying amount of goodwill amounted to P126,863 as of December 31, 2018 and 2017 (Note 11).

Realizability of Deferred Tax Assets. The Group reviews its deferred tax assets at each reporting date and reduces the carrying amount to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax assets to be utilized. The Group's assessment on the recognition of deferred tax assets on deductible temporary differences and carryforward benefits of MCIT and NOLCO is based on the projected taxable income in the following periods.

Deferred tax assets amounted to P606,005 and P673,138 as of December 31, 2018 and 2017, respectively (Note 16).

Impairment of Non-financial Assets. PFRS requires that an impairment review be performed on investments in joint ventures, property, plant and equipment, intangible assets with finite useful lives, deferred containers and idle assets when events or changes in circumstances indicate that the carrying amount may not be recoverable. Determining the recoverable amounts of these assets requires the estimation of cash flows expected to be generated from the continued use and ultimate disposition of such assets. While it is believed that the assumptions used in the estimation of fair values reflected in the consolidated financial statements are appropriate and reasonable, significant changes in these assumptions may materially affect the assessment of recoverable amounts and any resulting impairment loss could have a material adverse impact on the financial performance.

Accumulated impairment losses on investments in joint ventures, property, plant and equipment and idle assets amounted to P495,138 and P307,600 as of December 31, 2018 and 2017, respectively (Notes 9, 10 and 12).

The combined carrying amounts of investments in joint ventures, property, plant and equipment, deferred containers, intangible assets with finite useful lives and idle assets amounted to P5,283,175 and P5,844,907 as of December 31, 2018 and 2017 respectively (Notes 9, 10 and 12).

Present Value of Defined Benefit Retirement Obligation. The present value of the defined benefit retirement obligation depends on a number of factors that are determined on an actuarial basis using a number of assumptions. These assumptions are described in Note 27 to the consolidated financial statements and include discount rate and salary increase rate.

The Group determines the appropriate discount rate at the end of each reporting period. It is the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the retirement obligations. In determining the appropriate discount rate, the Group considers the interest rates on government bonds that are denominated in the currency in which the benefits will be paid. The terms to maturity of these bonds should approximate the terms of the related retirement obligation.

Other key assumptions for the defined benefit retirement obligation are based in part on current market conditions.

While it is believed that the assumptions of the Group are reasonable and appropriate, significant differences in actual experience or significant changes in assumptions may materially affect the defined benefit retirement obligation of the Group.

The present value of defined benefit retirement obligation amounted to P963,467 and P1,237,920 as of December 31, 2018 and 2017, respectively (Note 27).

Asset Retirement Obligation. Determining ARO requires estimation of the costs of dismantling, installing and restoring leased properties to their original condition. The Group determined that there are no significant ARO as of December 31, 2018 and 2017.

# 5. Cash and Cash Equivalents

Cash and cash equivalents consist of:

	Note	2018	2017
Cash in banks and on hand		P132,271	P119,481
Short-term investments		92,204	79,286
	29, 30	P224,475	P198,767

Cash in banks earn interest at bank deposit rates. Short-term investments include demand deposits which can be withdrawn at any time depending on the immediate cash requirements of the Group and earn interest at the short-term investment rates.

Interest income earned from cash in banks and short-term investments amounted to P3,978, P2,204 and P2,139 in 2018, 2017 and 2016, respectively.

# 6. Trade and Other Receivables

Trade and other receivables consist of:

	Note	2018	2017
Trade			
Third parties		P925,554	P954,998
Related parties	25	6,037	2,112
Non-trade			
Third parties		349,942	286,377
Related parties	25	850,096	858,765
		2,131,629	2,102,252
Less allowance for impairment losses		388,590	387,590
	29, 30	P1,743,039	P1,714,662
	23,30	1 1/1 15/055	+ 1/2.1

Trade receivables are non-interest bearing and are generally on a 30 to 60-day term.

Non-trade receivables from third parties consist of the following: (i) receivable from employees amounting to P24,996 and P20,796 as of December 31, 2018 and 2017, respectively; (ii) sale of raw materials amounting to P131,314 and P131,676 as of December 31, 2018 and 2017; (iii) tax certificate receivables amounting to P37,715 and P29,760 as of December 31, 2018 and 2017, respectively; (iv) insurance claims amounting to P104,659 and P57,381 as of December 31, 2018 and 2017, respectively; and (v) miscellaneous receivables amounting to P51,258 and P46,764 as of December 31, 2018 and 2017, respectively. These are generally collectible on demand.

The movements in allowance for impairment losses are as follows:

Note	2018	2017
	P387,590	P385,830
20	1,000	2,911
		(1,151)
4	P388,590	P387,590
	20	P387,590 20 1,000

# 7. Inventories

Inventories consist of:

	2018	2017
At net realizable value:		-
Finished goods	P1,245,241	P1,166,428
Materials and supplies	2,614,580	2,117,187
Containers	38,118	40,040
	P3,897,939	P3,323,655

The cost of finished goods amounted to P1,328,741 and P1,263,428 as of December 31, 2018 and 2017, respectively.

The cost of materials and supplies amounted to P3,019,653 and P2,540,323 as of December 31, 2018 and 2017, respectively.

The cost of containers approximates net realizable value as of December 31, 2018 and 2017.

The amount of inventories recognized as expense amounted to P9,120,229 P7,278,069 and P6,630,995 in 2018, 2017 and 2016, respectively (Note 18).

The write-down of inventories to net realizable value amounted to P25,500, P179,052 and P104,451 in 2018, 2017 and 2016, respectively (Note 18). The Group has written off inventories amounting to P57,063 and P50,672 in 2018 and 2017, respectively.

The accumulated amount of write-down of inventories amounted to P488,573 and P520,136 as of December 31, 2018 and 2017, respectively (Note 4).

#### 8. Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consist of:

	Note	2018	2017
Prepaid taxes		P1,031,270	P1,373,741
Derivative assets	29, 30	1,806	1,071
Others	25	39,623	45,683
		P1,072,699	P1,420,495

Prepaid taxes represent prepayments of excise taxes on alcohol and income taxes.

"Others" include amounts owed by related party amounting to P1,438 and P236 as of December 31, 2018 and 2017, respectively (Note 25).

The methods and assumptions used to estimate the fair value of derivative assets are discussed in Note 30.

#### 9. Investments in Joint Ventures

a. TSML

GSMI, through GSMIL, has an existing joint venture with Thai Life Group of Companies (Thai Life) covering the ownership and operations of TSML. TSML is a limited company organized under the laws of Thailand in which the Group owns 44.9% ownership interest. TSML holds a license in Thailand to engage in the business of manufacturing alcohol and manufacturing, selling and distributing brandy, wine and distilled spirits products both for domestic and export markets.

# b. TGT

The Group also has an existing 44.9% ownership interest in TGT, which was formed as another joint venture with Thai Life. TGT functions as the selling and distribution arm of TSML.

The details of the Group's investments in joint ventures which are accounted for using the equity method are as follows:

TSML	2018	2017	2016
Current assets (including cash and cash equivalents - 2018: P252,313,			
2017: P233,491 and 2016: P177,380)	P866,695	P845,920	P1,438,694
Noncurrent assets	1,253,049	1,319,986	1.318,574
Current liabilities (including financial liabilities - 2018; P1,274,586,	10	(Instances)	
2017: P1,334,058 and 2016: P1,264,900)	(1,324,596)	(1,393,982)	(1.304,691)
Noncurrent liabilities (including financial liabilities)	(394)	(676)	(825)
Net assets	794,754	771,248	1,451,752
Percentage of ownership	44.9%	44.9%	44.9%
Amount of investment in joint venture	P356,845	P346,290	P651.837
Carrying amount of investment in joint venture - net	P280,413	P346,290	P465,637
TSML	2018	2017	2016
Sales	P1,412,831	P1,570,655	P1,321,523
TT	P1,412,051	1,570,055	P1,321,323
Cost of sales (including depreciation - 2018: P134,361; 2017: P124,910		1. 463 5064	11 205 001
and 2016: P117,101)	(1,295,908)	(1,463,506)	(1.205,991)
Operating expenses (including depreciation - 2018: P5,274, 2017:	102 0221	1004 347	Veniter
P6,330 and 2016: P6,135)	(83,877)	(884.247)	(68,155)
Other charges (including interest expense - 2018: P48, 157; 2017:		100 400	(20.003)
P52,419 and 2016: P49,931)	(47,274)	(52,476)	(39,883)
Net income (loss)	(14,228)	(829,574)	7,494
Percentage of ownership	44.9%	44.9%	44.9%
Share in net income (loss)	(6,388)	(372,479)	3,365
		dates and the last	10 Mar. 4 Mar. 4
Share in other comprehensive income	16,943	66,932	37,422
Total comprehensive income (loss)	P10,555	(P305,547)	P40,787
IGT	2018	2017	2016
Current assets (including cash and cash equivalents - 2018: P11,899,			
2017: P9,610 and 2016: P7,852)	P26,814	P24,628	P21,773
Noncurrent assets	143	159	5,525
Current liabilities	(956,565)	(904,153)	(818,482)
Noncurrent liabilities	(813)	(595)	(406)
		1	20.00
Net liabilities	(930,421)	(879,961)	(791,590)
Percentage of ownership	44.9%	44.9%	44.9%
Carrying amount of investment in joint venture	(P417,759)	(P395,102)	(P355,424)
TGT	2018	2017	2016
Sales	P89,643	P114,082	P105,252
Cost of sales		and a second sec	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	(77,205)	(98,253)	(91,526)
Operating expenses (including depreciation - 2018; P1, 2017; P10 and 2016; P44)	(17 100)	110 703	He area
E SARA CARA	(17,100)	(16,783)	(16,854)
Other income	43	169	112
Net loss	(4,619)	(785)	(3,016)
Percentage of ownership	44.9%	44.9%	44.9%
Share in net loss	(2,074)	(352)	(1,354)
Judie III nei 1035		(39,679)	(21,601)
Chose in other common projuction lace			(21.601)
Share in other comprehensive loss	(22,657)	(35,075)	121/001/

The recoverable amount of investment in TSML has been determined based on a valuation using cash flow projections covering a five-year period based on long range plans approved by management. Cash flows beyond the five-year period are extrapolated using a constant growth rate determined per individual cash-generating unit. The determined growth rate is 2%. This growth rate is consistent with the long-term average growth rate for the industry. The discount rates applied to after tax cash flow projections is 9% in 2018 and 2017. The discount rate also imputes the risk of the cash-generating units compared to the respective risk of the overall market and equity risk premium.

The Group assessed the recoverable amount of TSML and the result of such assessment was that the carrying amount is higher than its recoverable amount. The difference between the carrying amount and the proportionate share in the net assets of TSML pertains to the impairment loss recognized amounting to P76,432, nil and P100,000 in 2018, 2017 and 2016, respectively, included as part of "Equity in net losses of joint ventures" account, in the consolidated statements of income.

The recoverable amount of investment in TSML has been categorized as Level 3 in the fair value hierarchy based on the inputs used in the valuation technique (Note 4).

The Group discontinued recognizing its share in the net liabilities of TGT since the cumulative losses including the share in other comprehensive loss already exceed the cost of investment. If TGT reports profits subsequently, the Group resumes recognizing its share of those profits after its share of the profits equals the share of net losses not recognized. Unrecognized share in net liabilities amounted to P417,759 and P395,102 as of December 31, 2018 and 2017, respectively.

	Land and Land Improvements	Buildings and Improvements	Transportation Equipment	Machinery and Equipment	Furniture, Fixtures and Other Equipment	Leasehold Improvements	Leasehold Capital Projects irovements in Progress	Total
Cost					THE REAL PROPERTY.			
January 1, 2017	P775,636	P2,073,097	P229,721	P8,285,526	P879,740	P142,483	188'16d	P12,478,084
Additions	2,813	23,352	54,155	34,992	19,884	5,577	76,774	217,547
Reclassifications	5,497	15,193		39,416	13,086	8,746	(85,763)	(1,776)
Disposals/Retirement	(99)	(10,859)	(4,574)	(36,198)	(58,135)			(109,832)
December 31, 2017	783,880	2,100,783	281,351	8,323,736	854,575	156,806	82,892	12,584,023
Additions	5,203	33,443	41,364	90,532	51,914		51,346	273,802
Reclassifications	99	5,261	2	53,361	14,405	33	(69,201)	3,932
Disposals/ Retirement	3		(12,826)	(61,509)	(1,274)		200	(75,609)
December 31, 2018	789,149	2,139,487	309,896	8,406,120	919,620	156,839	65,037	12,786,148
Accumulated Depreciation and Amortization								
anuary 1, 2017	186,143	970,261	179,952	4,714,670	726,748	36,054		6,813,828
Depreciation and amortization	6,260	74,035	19,633	424,172	42,676	5,676		572,452
Reclassifications	20	4,923	60	(8,491)	1,246	2,242	8	
Disposals/Retirement	(99)	(10,859)	(4,574)	(33,739)	(58,135)	2	÷	(107,373)
December 31, 2017	192,357	1,038,360	195,071	5,096,612	712,535	43,972		7,278,907
Depreciation and amortization	6,577	73,119	25,385	447,399	52,342	6,441		611,263
Reclassifications			1	(491)	49.1			
Disposals/Retirement	9		(10,243)	(61,509)	(1,274)	0	-1	(73,026)
December 31, 2018	198,934	1,111,479	210,213	5,482,011	764,094	50,413		7,817,144
Accumulated Impairment Losses		1		đ	Ì			1
December 31, 2017								
and 2018		9		307,600	1			307,600
Carrying Amount								
December 31, 2017	P591,523	P1,062,423	P86,280	P2,919,524	P142,040	P112,834	P82,892	P4,997,516
December 31, 2018	P590.215	P1,028,008	P99,683	P2,616,509	P155,526	P106,426	P65,037	P4,661,404

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# GINEBRA SAN MIGUEL INC. ANNUAL REPORT 2018

The carrying amounts of unutilized machinery and equipment, net of accumulated impairment losses of P307,600 in 2018 and 2017, amounted to P3,327 and P9,711 as of December 31, 2018 and 2017, respectively.

The recoverable amount was determined by an independent property appraiser having appropriate recognized professional qualifications and recent experience in the category of the property being valued. The fair value of the property being appraised was determined using the replacement cost model. This approach considers the cost to reproduce or replace in new condition the assets appraised in accordance with current market prices of materials, labor, contractor's overhead, profit and fees, and all other attendant's costs associated with its acquisition and installation in place. Adjustment is then made for accrued depreciation as evidenced by the observed condition and present and prospective serviceability in comparison with the new similar units.

The fair value of the distillation equipment has been categorized as Level 3 in the fair value hierarchy based on the inputs used in the valuation techniques (Note 4).

In 2016, the Group sold transportation equipment for P1,438. The Group recognized a gain amounting to P1,343, included as part of "Gain (loss) on disposal/ retirement of property and equipment" account in the consolidated statements of income.

In 2017, the Group sold fully depreciated transportation equipment for P362 and accordingly, recognized a gain for the same amount, included as part of "Gain (loss) on disposal/ retirement of property and equipment" account in the consolidated statements of income.

In 2018, the Group sold transportation equipment for P3,205. The Group recognized a gain amounting to P625, included as part of "Gain (loss) on disposal/ retirement of property and equipment" account in the consolidated statements of income.

The carrying amount of certain property and equipment retired from use amounted to P3 and P2,459 as of December 31, 2018 and 2017, respectively, and accordingly recognized a loss for the same amount, included as part of "Gain (loss) on disposal/ retirement of property and equipment" account in the consolidated statements of income.

Total depreciation and amortization recognized in the consolidated statements of income amounted to P611,263, P572,452 and P581,360 in 2018, 2017 and 2016, respectively (Notes 18, 19, 20 and 21). These amounts include annual amortization of capitalized interest amounting to P12,950, P12,804, and P12,319 in 2018, 2017 and 2016, respectively.

The Group has interest amounting to P3,932, P1,455 and P4,847 that were capitalized to machinery and equipment in 2018, 2017 and 2016, respectively (Note 23). The capitalization rates used to determine the amount of interest eligible for capitalization were 5.16%, 3.54% and 4.03% in 2018, 2017 and 2016, respectively. The unamortized capitalized borrowing costs amounted to P25,797 and P34,815 as of December 31, 2018 and 2017, respectively.

# 11. Goodwill

GSMI acquired 100% of the outstanding capital stock of EPSBPI in 2012. EPSBPI, which is considered a cash-generating unit, is a company primarily engaged in the manufacturing and bottling of alcoholic and non-alcoholic beverages. The acquisition resulted in the recognition of goodwill amounting to P226,863.

The recoverable amount of goodwill has been determined based on a valuation using cash flow projections covering a five-year period based on long range plans approved by management. Cash flows beyond the five-year period are extrapolated using a constant growth rate determined per individual cash-generating unit. The determined growth rate is 4%. This growth rate is consistent with the long-term average growth rate for the industry. The discount rates applied to after tax cash flow projections is 9% in 2018 and 2017. The discount rate also imputes the risk of the cash-generating units compared to the respective risk of the overall market and equity risk premium. As a result of decline in operations resulting in lower sales forecast compared with previous years, the Group recognized impairment loss amounting to P100,000 in 2015. The recoverable amount of goodwill has been categorized as Level 3 in the fair value hierarchy based on the inputs used in the valuation technique (Note 4).

The calculations of value in use are most sensitive to the following assumptions:

- Gross Margins. Gross margins are based on average values achieved in the period immediately before the budget period. These are increases over the budget period for anticipated efficiency improvements. Values assigned to key assumptions reflect past experience, except for efficiency improvement.
- Discount Rates. The Group uses the weighted-average cost of capital as the discount rate, which
  reflects management's estimate of the risk specific to each unit. This is the benchmark used by
  management to assess operating performance and to evaluate future investments proposals.
- Raw Material Price Inflation. Consumer price forecast is obtained from indices during the budget
  period from which raw materials are purchased. Values assigned to key assumptions are consistent
  with external sources of information.

#### 12. Other Noncurrent Assets

Other noncurrent assets consist of:

Note	2018	2017
	P155,686	P197,596
	32,632	39,359
25, 29, 30	1,326	1,126
	184,004	277,809
	P373,648	P515,890
		P155,686 32,632 25, 29, 30 1,326 184,004

The movements in deferred containers are as follows:

Note	2018	2017
	P426,044	P426,044
	228,448	186,510
21	41,910	41,938
	270,358	228,448
	P155,686	P197,596
		P426,044 228,448 21 41,910 270,358

Amortization expense, included as part of "General and administrative expenses" account in the consolidated statements of income, amounted to P41,910, P41,938 and P42,121 in 2018, 2017 and 2016, respectively (Notes 20 and 21).

The movements in intangible assets pertaining to computer software are as follows:

	Note	2018	2017
Cost			
Balance at beginning of year		P121,075	P117,844
Additions		11,540	3,231
Retirement		(8)	-
Balance at end of year		132,607	121,075
Accumulated Amortization			- 230
Balance at beginning of year		81,716	65,251
Amortization	21	18,267	16,465
Retirement	HC .	(8)	
Balance at end of year		99,975	81,716
Carrying Amount		P32,632	P39,359

Amortization expense, included as part of "General and administrative expenses" account in the consolidated statements of income, amounted to P18,267, P16,465 and P14,642 in 2018, 2017 and 2016,

respectively (Notes 20 and 21).

Noncurrent receivables and deposits - net includes: (i) security deposits amounting to P1,178 and P978 as of December 31, 2018 and 2017, respectively (Note 25), (ii) advance rental amounting to P148 as of December 31, 2018 and 2017 (Note 25), (iii) trade receivables referred to legal and receivables from terminated dealers amounting to P121,902 as of December 31, 2018 and 2017, respectively and (iv) non-trade receivables amounting to P41,742 as of December 31, 2018 and 2017. Allowance for impairment loss amounting to P163,644 is recognized by the Group as of December 31, 2018 and 2017. Provision for impairment losses recognized in the consolidated statements of income amounted to P41,742 in 2017 (Note 20).

Others mainly include: (i) input taxes on the acquisition of capitalizable assets amounting to P10,003 and P13,656 as of December 31, 2018 and 2017, respectively; (ii) advances to suppliers amounting to P20,961 as of December 31, 2018 and (iii) advances for a project pertaining to unassembled vacuum distillation equipment that is temporarily put on hold amounting to P153,040 and P264,146 as of December 31, 2018 and 2017, respectively, net of allowance for impairment losses amounting to P111,106 as of December 31, 2018 (Note 24).

The recoverable amount of the unassembled vacuum distillation equipment was determined by an independent property appraiser having appropriate recognized professional qualifications and recent experience in the category of the property being valued. The fair value of the equipment being appraised was determined using the replacement cost model. This approach considers the cost to reproduce or replace in new condition the assets appraised in accordance with current market prices of materials, labor, contractor's overhead, profit and fees, and all other attendant's costs associated with its acquisition and installation in place.

The fair value of the equipment has been categorized as Level 3 in the fair value hierarchy based on the inputs used in the valuation techniques (Note 4).

# 13. Notes Payable

This account consists of unsecured short-term peso-denominated borrowings obtained from local banks for working capital requirements. These loans mature in three months or less and bear annual interest rates ranging from 2.00% to 7.20% and 2.00% to 4.50% in 2018 and 2017, respectively.

Changes in liabilities arising from financing activities are as follows:

	2018	2017
Balance at beginning of year	P5,532,340	P7,998,111
Changes from Financing Cash Flows		
Proceeds from borrowings	38,230,380	64,908,713
Payments of borrowings	(41,286,620)	(67,374,484)
Total Changes from Financing Cash Flows	(3,056,240)	(2,465,771)
Balance at end of year	P2,476,100	P5,532,340

Notes payable include interest-bearing amounts payable to a related party amounting to P522,100 and P2,504,900 as of December 31, 2018 and 2017, respectively (Note 25).

Interest expense on notes payable recognized in the consolidated statements of income amounted to P169,771, P236,695 and P346,443 in 2018, 2017 and 2016, respectively (Note 23).

The Group's exposure to interest rate and liquidity risks are discussed in Note 29.

#### 14. Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses consist of:

Note	2018	2017
	P2,013,020	P1,144,849
-25	625,257	776,680
	71,164	85,445
25	858	1,236
29, 30	648	1,644
29, 30	P2,710,947	P2,009,854
	25 25 29, 30	P2,013,020 25 625,257 71,164 25 858 29,30 648

Trade payables are non-interest bearing and are generally on a 30 to 60-day term.

Non-trade payables to third parties consist of accrued vacation and sick leave, payroll, interest and dividends.

The methods and assumptions used to estimate the fair value of derivative liabilities are discussed in Note 30.

#### 15. Long-term Debt

Long-term debt consists of:

Note	2018	2017	
	P992,903	P -	
	- A.	114,285	
	116,148	114,285	
29, 30	P876,755	Ρ-	
		P992,903 - 116,148	

a. The amount represents drawdown by GSMI on September 24, 2018 from its five-year credit facility with a local bank dated August 13, 2018 amounting to P1,000,000. The loan is carried at amortized cost and payable in equal quarterly installments commencing in September 2019. The proceeds were used to refinance existing short-term obligations.

Unamortized debt issue costs amounted to P7,097 as of December 31, 2018.

The Company is in compliance with the covenants of the debt agreement as at December 31, 2018 (Note 29).

b. GSMI, through EPSBPI, has an unsecured, long-term interest bearing loan with a local bank amounting to P800,000. The proceeds of the loan was used to finance the construction of the bottling facilities in Ligao, Albay and Cauayan, Isabela.

The loan is payable up to nine years from and after the initial date of borrowing, but in no case later than September 30, 2018 (expiry date of memorandum of agreement), inclusive of a grace period of two years on principal repayment. The loan is payable in equal quarterly installments on the Principal Repayment Dates which commenced on February 18, 2012.

EPSBPI agrees to pay interest on the outstanding principal amount of borrowings on each interest payment date ending per annum equivalent to the higher of benchmark rate plus a spread of one percent or the overnight rate. Benchmark rate is the three-month PDST-R2 rate as displayed in the Philippine Dealing and Exchange Corporation page on the first day of each interest period. While overnight rate means the Bangko Sentral ng Pilipinas overnight reverse repo rate on interest rate settling date.

EPSBPI settled the loan on September 28, 2018.

EPSBPI is in compliance with the covenants of the debt agreement until settlement date.

Interest expense on long-term debt amounted to P24,634, P5,616 and P11,257 in 2018, 2017 and 2016, respectively (Note 23).

Changes in liabilities arising from financing activities and amortization of debt issue cost are as follows:

	2018	2017	
Balance at beginning of year	P114,285	P228,571	
Changes from Financing Cash Flows			
Proceeds from borrowings	992,500	×	
Payments of borrowings	(114,285)	(114,286)	
Total Changes from Financing Cash Flows	878,215	(114,286)	
Amortization of debt issue cost	403	×.	
Balance at end of year	P992,903	P114,285	

# Repayment Schedule

The annual maturities of long-term debt are as follows:

Year	Gross Amount	Debt Issue Costs	Net
2019	P117,647	P1,499	P116,148
2020	235,294	1,503	233,791
2021	235,294	1,499	233,795
2022	235,294	1,499	233,795
2023	176,471	1,097	175,374
Total	P1,000,000	P7,097	P992,903

Contractual terms of the Group's interest-bearing loans and exposure to interest rate and liquidity risks are discussed in Note 29.

# 16. Income Taxes

The components of income tax expense are shown below:

	2018	2017	2016
Current	P520,669	P161,401	P127,331
Deferred	(9,950)	184,804	19,982
	P510,719	P346,205	P147,313

Deferred tax assets arise from the following:

December 31, 2018	Balance at Beginning of the Year - net	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Balance at End of the Year - net
NOLCO	P5,989	(P5,548)	P -	P441
MCIT	5,051	(5,006)		45
Provision for impairment losses Allowance for write-down of	290,218	27,514		317,732
inventories	156,041	(9,469)		146,572
Equity reserve for retirement plan	180,576		(77,083)	103,493
Past service costs	45,951	12,023	(1) (1) (2) (1)	57,974
Various accruals Unrealized foreign exchange loss -	19,005	(746)		18,259
net	64	93		157
Derivative liabilities - net Unamortized capitalized	172	(519)		(347)
borrowing costs Net defined benefit retirement	(10,444)	2,705	-	(7,739)
surplus	(19,485)	(11,097)		(30,582)
Net asset	P673,138	P9,950	(P77,083)	P606,005

December 31, 2017	Balance at Beginning of the Year-net	Recognized in Profit or Loss	Recognized in Other Comprehensive Income	Balance at End of the Year - net
NOLCO	Ρ-	P5,989	P -	P5,989
MCIT	253,866	(248,815)	1.2	5,051
Provision for impairment losses	277,167	13,051		290,218
Allowance for write-down of inventories	117,527	38,514	-	156.041
Equity reserve for retirement plan	143,728		36,848	180,576
Past service costs	39,702	6,249	and an	45,951
Various accruals	16,664	2,341		19,005
Unrealized foreign exchange loss (gain) - net	(225)	289		64
Derivative liabilities - net	649	(477)	2	172
Unamortized capitalized	015	1-11-17		
borrowing costs	(13,849)	3,405	-	(10,444
Net defined benefit retirement surplus	(14,135)	(5,350)		(19,485
Net asset	P821,094	(P184,804)	P36,848	P673,138

The movements of the net deferred tax assets are accounted for as follows:

	2018	2017
Amount charged to profit or loss	P9,950	(P184,804)
Amount charged to other comprehensive income	(77,083)	36,848
	(P67,133)	(P147,956)

As of December 31, 2018, the NOLCO of the Group that can be claimed as deduction from future taxable income are as follows:

Year Incurred	NOLCO	Expired	Utilized	Balance	Expiry Year
2015	P9,926	(P9,926)	P -	P -	2018
2017	19,963	-	(19,963)		2020
2018	1,470		-	1,470	2021
	P31,359	(P9,926)	(P19,963)	P1,470	

As of December 31, 2018, the MCIT of the Group that can be claimed as deduction from corporate income tax due are as follows:

Year Incurred	MCIT	Expired	Utilized	Balance	Expiry Year
2017	P5,051	P -	(P5,030)	P21	2020
2018	24	4.00	10 Tes 10	24	2021
	P5,075	7	(P5,030)	P45	

The reconciliation between the statutory income tax rate on income before income tax and the Group's effective income tax rate is as follows:

	2018	2017	2016
Statutory income tax rate	30.0%	30.00%	30.00%
Increase (decrease) in income tax rate resulting from:			
Interest income subject to final tax	(0.03%)	(0.02%)	(0.02%)
Others	2.69%	6.52%	(1.02%)
Effective income tax rate	32.66%	36.50%	28.96%

# 17. Equity

# a. Capital Stock

Common Shares

The Company has 460,000,000 authorized common shares with par value of P1.00 per share.

The holders of common shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

The Company has a total of 683 and 705 stockholders as of December 31, 2018 and 2017, respectively.

The number of issued and outstanding shares of common stock are as follows:

	2018	2017
Issued shares	345,625,332	345,625,332
Less treasury shares	59,297,491	59,297,491
Outstanding shares	286,327,841	286,327,841

#### Preferred Shares

The Company has 100,000,000 authorized preferred shares with par value of P1.00 per share.

The holders of preferred shares are entitled to participate and receive annual dividends of P1.50 per share which may be cumulative and payable in arrears on December 31 of each year. In addition, the holders of preferred shares may receive a special annual dividend equal to the excess of the aggregate dividends paid or to be paid to common shareholders over P1.50 per preferred share per annum. The holders of preferred shares are entitled to vote in the same manner as the holders of common shares.

The number of issued and outstanding shares of preferred stock are as follows:

	2018	2017
Issued shares	53,437,585	53,437,585
Less treasury shares	20,650,700	20,650,700
Outstanding shares	32,786,885	32,786,885

b. Treasury Shares

Treasury shares consist of

	2018	2017	2016
Common	59,297,491	59,297,491	59,297,491
Preferred	20,650,700	20,650,700	20,650,700
	79,948,191	79,948,191	79,948,191

There were no movements in the number of shares held in treasury in 2018, 2017 and 2016.

c. Unappropriated Retained Earnings

No dividends were declared in 2018, 2017 and 2016.

The unappropriated retained earnings of the Group includes the accumulated earnings in subsidiaries and equity in net losses of joint ventures amounting to P90,426, P63,031 and P239,940 in 2018, 2017 and 2016, respectively. Such amounts are not available for declaration as dividends until declared by the respective investees.

The unappropriated retained earnings of the Group is restricted in the amount of P2,669,973 in 2018, 2017 and 2016, representing the cost of common and preferred shares held in treasury.

On March 13, 2019, the Company's BOD approved the declaration and payment of the following cash dividends to: (a) all common stockholders of record as of March 28, 2019 at P0.25 per share; and (b) all preferred stockholders of record as of March 28, 2019 and cash dividends in arrears of seven years from (2012 to 2018) and one quarter in 2002 at P0.375 per share. Cash dividends are to be paid on April 15, 2019.

d. Appropriated Retained Earnings

As of December 31, 2018 and 2017, the Company's BOD approved the appropriation of retained earnings amounting to P2,500,000 for the purpose of capital investment for the expansion of the plant facilities, including but not limited to equipment rehabilitation, to accommodate new product line and the increase in volume requirements until 2019.

# 18. Cost of Sales

Cost of sales consist of:

	Note	2018	2017	2016
Inventories	7	P9,120,229	P7,278,069	P6,630,995
Taxes and licenses		7,547,596	6,689,332	5,747,814
Utilities and supplies		526,945	470,506	479,843
Depreciation and amortization	10,21	347,658	322,922	306,366
Personnel	22,27	289,939	235,035	186,021
Repairs and maintenance		248,731	174,422	157,938
Outside services		109,399	137,063	137,066
Tolling fees		72,624	63,609	64,949
Rent	26	43,730	40,836	37,936
Write-down of inventories to net realizable value	7	25,500	179,052	104,451
Insurance		2,249	2,699	5,796
Freight, trucking and handling		462	5,863	9,328
Others		24,826	25,244	18,262
		P18,359,888	P15,624,652	P13,886,765

# 19. Selling and Marketing Expenses

Selling and marketing expenses consist of:

	Note	2018	2017	2016
Advertising and promotions		P1,384,984	P1,083,255	P877,756
Delivery and marketing		602,425	518,553	522,558
Personnel	22, 27	281,217	249,733	214,864
Outside services		73,082	66,147	68,330
Utilities and supplies		49,380	40,474	35,557
Rent	26	39,817	37,526	46,893
Travel and transportation		37,199	35,467	31,468
Depreciation and amortization	10,21	32,013	30,492	42,903
Repairs and maintenance		29,726	38,924	33,955
Corporate special program		19,920	21,954	38,909
Others		10,577	10,189	10,888
		P2,560,340	P2,132,714	P1,924,081

# 20. General and Administrative Expenses

General and administrative expenses consist of:

	Note	2018	2017	2016
Personnel	22, 27	P913,723	P747,134	P712,157
Outside services	25	299,144	280,843	248,981
Depreciation and amortization	10, 12, 21	291,769	277,441	288,854
Taxes and licenses	Current	177,229	136,048	155,103
Repairs and maintenance		109,915	92,685	90,191
Insurance		62,310	59,405	71,388
Research		47,813	36,665	30,792
Utilities and supplies		45,568	42,545	37,803
Corporate special program		45,051	33,860	31,890
Rent	26	42,145	39,723	5,713
Travel and transportation		39,190	28,524	27,832
Provision for impairment losses	6, 12	1,000	44,653	138,300
Others	1.041.94	8,194	8,175	5,903
		P2,083,051	P1,827,701	P1,844,907

# 21. Depreciation and Amortization

Depreciation and amortization consist of:

	Note	2018	2017	2016
Property, plant and equipment	10	P611,263	P572,452	P581,360
Deferred containers	12	41,910	41,938	42,121
Intangible assets	12	18,267	16,465	14,642
		P671,440	P630,855	P638,123

Depreciation and amortization are distributed as follows:

	Note	2018	2017	2016
Cost of sales	18	P347,658	P322,922	P306,366
Selling and marketing expenses	19	32,013	30,492	42,903
General and administrative expenses	20	291,769	277,441	288,854
		P671,440	P630,855	P638,123

# 22. Personnel Expenses

Personnel expenses consist of:

	Note	2018	2017	2016
Salaries and wages		P808,853	P751,362	P741,991
Other employee benefits		573,285	389,249	306,628
Retirement costs - net	27	102,741	91,291	64,423
		P1,484,879	P1,231,902	P1,113,042

Personnel expenses are distributed as follows:

Note	2018	2017	2016
18	P289,939	P235,035	P186,021
19	281,217	249,733	214,864
20	913,723	747,134	712,157
	P1,484,879	P1,231,902	P1,113,042
	18 19	18         P289,939           19         281,217           20         913,723	18         P289,939         P235,035           19         281,217         249,733           20         913,723         747,134

# 23. Interest Expense and Other Financing Charges

Interest expense and other financing charges consist of:

	Note	2018	2017	2016
Interest on notes payable	13	P169,771	P236,695	P346,443
Interest on long-term debt	15	24,634	5,616	11,257
Other financing charges		30,185	34,659	42,901
Capitalized borrowing costs	10	(3,932)	(1,455)	(4,847)
		P220,658	P275,515	P395,754

# 24. Other Income (Charges)

Other income (charges) consist of:

Note	2018	2017	2016
	P95,386	P62,363	P31,918
	28,234	26,030	30,193
26	186	240	1,394
29	(525)	(215)	752
30	(10,250)	(7,946)	(6,111)
12	(111,106)	-	2
	8,302	565	2,212
	P10,227	P81,037	P60,358
	26 29 30	P95,386 28,234 26 186 29 (525) 30 (10,250) 12 (111,106) 8,302	P95,386         P62,363           28,234         26,030           26         186         240           29         (525)         (215)           30         (10,250)         (7,946)           12         (111,106)         -           8,302         565         -

Tolling fees are net of cost amounting to P56,659, P43,216 and P28,795 in 2018, 2017 and 2016, respectively.

Provision for impairment loss pertains to impairment of unassembled vacuum distillation equipment that is temporarily put on hold (Note 12).

# 25. Related Party Disclosures

The Group, certain subsidiaries, joint ventures and entities under common control purchase products and services from one another in the normal course of business. Transactions with related parties are made at normal market prices and terms. Amounts owed by/owed to related parties are collectible/will be settled in cash. An assessment is undertaken at each financial year by examining the financial position of the related party and the market in which the related party operates.

The following are the transactions with related parties and the outstanding balances as of December 31:

	Year	Revenue from Related Parties	Purchases from Related Parties	Amounts Owed by Related Parties	Amounts Owed to Related Parties	Terms	Conditions
Ultimate Parent	2018	P5	Р.	P5	P -	On demand;	Unsecured;
Company	2017					non-interest	no impairment
	2016	1.11.2.1	1.1.1.1.1.1	1.5		bearing	
Intermediate	2018	20,960	235,913	5,396	7,565	On demand;	Unsecured;
Parent Company	2017	6,554	235,725	4,435	37,087	non-interest	no impairment
	2016	6,479	229,512	3,291	46,805	bearing	
Parent Company	2018	6	100 P	6		On demand;	Unsecured;
Construction of the	2017	1.1	÷		~ ~	non-interest	no impairment
	2016	1. S. S.		1.00		bearing	
Under Common	2018	474,674	4,893,263	229,841	554,213	On demand;	Unsecured;
Control	2017	228,178	3,822,255	169,778	646,770	non-interest	no impairment
	2016	265,039	3,385,938	197,950	556,180	bearing	
Joint Venture	2018	20,703	1,036,147	623,649	64,337	On demand;	Unsecured;
	2017	21,785	951,997	688,026	94,059	interest	no impairment
	2016	21,220	786,931	637,544	230	bearing	
Retirement Plan	2018				1911 -	On demand;	Unsecured;
	2017		-	-		non-interest	no impairment
	2016	~		-	28,525	bearing	
Associates	2018	× .	1	-	522,100	3 months;	Unsecured;
of the Parent	2017				2,504,900	interest	no impairment
Company	2016			-	2,684,800	bearing	
Total	2018	P516,348	P6,165,323	P858,897	P1,148,215		
Total	2017	P256,517	P5,009,977	P862,239	P3,282,816		
Total	2016	P292,738	P4,402,381	P838,785	P3,316,540		

- a. The Group, in the normal course of business, has significant transactions with related parties pertaining to purchases of containers and other packaging materials and sale of liquor and by-products. The sales to and purchases from related parties are made at normal market prices. There have been no guarantees provided or received for any amounts owed by and owed to related parties.
- b. The Group has entered into various lease agreements with related parties as a lessor and lessee (Note 26).
- c. Management fees paid to SMC amounted to P180,942, P179,525, and P167,940 in 2018, 2017 and 2016, respectively, are included in "Outside services" account under "General and administrative expenses" (Note 20).
- d. Security deposits with related parties under common control amounted to P1,178 and P978 as of December 31, 2018 and 2017, respectively, included as part of "Noncurrent receivables and deposits - net" under "Other noncurrent assets" account in the consolidated statements of financial position (Note 12).
- e. TSML executed various promissory notes in favor of the Company. The details of which are as follows:
  - Principal sum of THB250,000 together with interest of 5.5% per annum, which interest shall accrue on March 13, 2014.
  - Principal sum of THB50,000 together with interest of 5.0% per annum, which interest shall accrue on September 2, 2013.
  - Principal sum of THB25,000 together with interest of 5.0% per annum, which interest shall accrue on June 14, 2013.

- Principal sum of THB75,000 together with interest of 3.0% per annum, which interest shall accrue on September 6, 2011.
- Principal sum of THB75,000 together with interest of 3.0% per annum, which interest shall accrue on April 7, 2011.

The principal sum is due and payable in full on demand of the Company and the stipulated interest shall be payable every three months.

TSML made partial payments on the promissory notes amounting to THB 40,000 in 2018 and 2017.

The receivables from TSML are included as part of "Non-trade receivables from related parties" under "Trade and other receivables" account in the consolidated statements of financial position (Note 6).

Interest income from amounts owed by TSML, recognized in the consolidated statements of income, amounted to P20,703, P21,785 and P21,220 in 2018, 2017 and 2016, respectively.

- f. Amounts owed to Bank of Commerce are included in "Notes payable" account in the consolidated statements of financial position (Note 13).
  - Note 2018 2017 2016

The compensation of key management personnel of the Group, by benefit type, follows:

	Note	2018	2017	2016
Short-term employee benefits		P40,885	P56,264	P47,728
Retirement costs	27	12,331	11,660	8,272
		P53,216	P67,924	P56,000

#### 26. Leasing Agreements

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**Operating Leases** 

Group as Lessor

- a. The Company had a lease agreement with a related party for the lease of land in Cabuyao, Laguna for a period of three years from February 1, 2013 to January 31, 2016. Rental fee amounted to P194 per month. The agreement was not renewed thereafter.
- b. The Company also had another lease agreement with a related party for the lease of land in Sta. Barbara, Pangasinan for a period of three years from July 1, 2013 to June 30, 2016. Rental fee amounted to P200 per month. The agreement was not renewed thereafter.
- c. DBI has a lease agreement with a related party for the lease of land in Taloc, Bago City, Negros Occidental for a period of fifteen years from September 4, 2017 to September 3, 2032. Rental fee amounted to P8 and P7 per month in 2018 and 2017, respectively.
- d. The Company had a lease agreement with a third party for the lease of equipment in Cabuyao, Laguna for a period of eight months from February 1, 2017 to September 30, 2017. Rental fee amounted to P30 per month. The agreement was not renewed thereafter.

Rent income recognized in the consolidated statements of income amounted to P186, P240 and P1,394 in 2018, 2017 and 2016, respectively (Note 24).

Group as Lessee

- a. The Company leases various warehouse facilities under operating leases. These leases typically run for a period of one year. The Company has the option to renew the lease after the expiration of the lease term.
- b. EPSBPI has various lease agreements with related parties for the lease of parcels of land located in Ligao City, Albay and Cauayan, Isabela for a period ranging from two to ten years and renewable upon mutual agreement of both parties. Rental fees are payable monthly and subject to 5% escalation every year.

# PILIPINO AKO. GINEBRA AKO.

c. In 2011, EPSBPI entered into lease agreements to use various equipment for a period of three years with the option to renew after expiration of the lease term. Rental fees are payable on a monthly basis. In 2016, the lease agreements were extended for periods ranging from nine months to two years.

Non-cancellable operating lease rentals are payable as follows:

	2018	2017
Within one year	P2,553	P3,778
After one year but not more than five years	-	295
	P2,553	P4,073

Rent expense is recognized on the following items in the consolidated statements of income:

	Note	2018	2017	2016
Cost of sales	18	P43,730	P40,836	P37,936
Selling and marketing expenses	19	39,817	37,526	46,893
General and administrative expenses	20	42,145	39,723	5,713
		P125,692	P118,085	P90,542

#### 27. Retirement Plans

The Company and DBI have funded, noncontributory, defined benefit retirement plans (collectively, the Retirement Plans) covering all of their permanent employees. The Retirement Plans of the Group pay out benefits based on final pay. Contributions and costs are determined in accordance with the actuarial studies made for the Retirement Plans. Annual cost is determined using the projected unit credit method. The Group's latest actuarial valuation date is December 31, 2018. Valuations are obtained on a periodic basis.

The Retirement Plans are registered with the Bureau of Internal Revenue (BIR) as tax-qualified plans under Republic Act No. 4917, as amended. The control and administration of the Group's Retirement Plans are vested in the Board of Trustees of each Retirement Plan. One of the members of the Board of Trustees of the Group's Retirement Plan who exercises voting rights over the shares and approve material transactions is an employee and officer of the Group. The Retirement Plans' accounting and administrative functions are undertaken by the Retirement Funds Office of the Group.

The following table shows a reconciliation of the net defined benefit retirement liability and its components:

	Fair Value of Plan Assets		Present Value of Defined Benefit Retirement Obligation		Net Defined Benefit Retirement Liability	
	2018	2017	2018	2017	2018	2017
Balance at beginning of year	P700,950	P587,662	(P1,237,920)	(P1,019,640)	(P536,970)	(P431,978)
Recognized in Profit or Loss						
Service costs			(70,876)	(66,400)	(70,876)	(66,400)
Interest expense	1000	-	(73,861)	(52,962)	(73,861)	(52,962)
Interest income	41,996	28,071			41,996	28,071
	41,996	28,071	(144,737)	(119,362)	(102,741)	(91,291)
Recognized in Other Comprehensive Income Remeasurements Actuarial gains (losses) arising from:						
Experience adjustments Changes in financial	~	-	133,610	(382,720)	133,610	(382,720
assumptions Changes in demographic	1.1	-	151,889	79,515	151,889	79,515
assumptions Return on plan assets excluding interest	÷.	÷.	-	4,026	÷.	4,026
income	(28,555)	176,352	~	~	(28,555)	176,352
	(28,555)	176,352	285,499	(299,179)	256,944	(122,827)
Others	1.00				0000	
Contributions	139,731	109,126		19	139,731	109,126
Benefits paid	(133,691)	(200,261)	133,691	200,261		- (1.00 (c.1
	6,040	(91,135)	133,691	200,261	139,731	109,126
Balance at end of year	P720,431	P700,950	(P963,467)	(P1,237,920)	(P243,036)	(P536,970)

The Group's annual contribution to the Retirement Plans consists of payments covering the current service cost plus amortization of unfunded past service liability.

Retirement costs recognized in the consolidated statements of income by GSMI amounted to P94,979, P84,611 and P59,197 in 2018, 2017 and 2016, respectively, while those charged by DBI amounted to P7,762, P6,680 and P5,226 in 2018, 2017 and 2016, respectively (Note 22).

The retirement costs are recognized in the following line items:

	Note	2018	2017	2016
Cost of sales	18	P15,393	P11,066	P9,487
Selling and marketing expenses	19	14,039	12,415	11,163
General and administrative expenses	20	73,309	67,810	43,773
		P102,741	P91,291	P64,423

Retirement liabilities recognized by GSMI amounted to P222,952 and P507,638 as of December 31, 2018 and 2017, respectively, while those recognized by DBI amounted to P20,084 and P29,332 as of December 31, 2018 and 2017, respectively.

The carrying amounts of the Group's retirement plan approximate fair values as of December 31, 2018 and 2017.

The Group's plan assets consist of the following:

	In Percentages		
	2018	2017	
Investments in marketable securities	51.59	52.96	
Investments in pooled funds:			
Fixed income portfolio	26.62	25.76	
Stock trading portfolio	14.83	21.04	
Others	6.96	0.24	
	100.00	100.00	

#### Investments in Marketable Securities

The plan assets include 9,943,285 common shares of the Company with fair market value per share of P26.75 and P26.85 as of December 31, 2018 and 2017, respectively.

The fair market value per share of the above marketable securities is determined based on quoted market prices in active markets as of the reporting date (Note 4).

The Group's Retirement Plans recognized gain (loss) on the investment in marketable securities of SMC and its subsidiaries amounting to (P5,535) and P195,877 in 2018 and 2017, respectively.

Dividend income from the investment in marketable securities amounted to P1,455 and nil in 2018 and 2017, respectively.

Interest income from the investment in marketable securities amounted to P1,038 and P1,062 in 2018 and 2017, respectively.

#### Investments in Pooled Funds

Investments in pooled funds were established mainly to put together a portion of the funds of the Retirement Plans of the Group to be able to draw, negotiate and obtain the best terms and financial deals for the investments resulting from big volume transactions.

The Board of Trustees approved the percentage of asset to be allocated to fixed income instruments and equities. The Retirement Plans have set maximum exposure limits for each type of permissible investments in marketable securities and deposit instruments. The Board of Trustees may, from time to time, in the exercise of its reasonable discretion and taking into account existing investment opportunities, review and revise such allocation and limits.

Approximately 9.61% and 9.35% of the Retirement Plans' investments in pooled funds in stock trading portfolio include investments in shares of stock of SMC and its subsidiaries as of December 31, 2018 and 2017, respectively.

Approximately 8.07% and 7.39% of the Retirement Plans' investments in pooled funds in fixed income portfolio include investments in shares of stock of SMC and its subsidiaries as of December 31, 2018 and 2017, respectively.

#### Others

Others include the Retirement Plans' cash and cash equivalents and receivables which earn interest.

The Group is not required to pre-fund the future defined benefits payable under the Retirement Plans before they become due. For this reason, the amount and timing of contributions to the Retirement Plans are at the Group's discretion. However, in the event a benefit claim arises and the Retirement Plans are insufficient to pay the claim, the shortfall will then be due and payable from the Group to the Retirement Plans.

The Board of Trustees reviews the level of funding required for the retirement fund. Such a review includes the asset-liability matching (ALM) strategy and investment risk management policy. The Group's ALM objective is to match maturities of the plan assets to the defined benefit retirement obligation as they fall due. The Group monitors how the duration and expected yield of the investments are matching the expected cash outflows arising from the retirement benefit obligation. The Group is expected to contribute P137,104 to the Retirement Plans in 2019.

The Retirement Plans expose the Group to actuarial risks such as investment risk, interest rate risk, longevity risk and salary risk as follows:

Investment and Interest Rate Risks. The present value of the defined benefit retirement obligation is calculated using a discount rate determined by reference to market yields to government bonds. Generally, a decrease in the interest rate of a reference government bond will increase the defined benefit retirement obligation. However, this will be partially offset by an increase in the return on the Retirement Plans' investments and if the return on plan asset falls below this rate, it will create a deficit in the Retirement Plans. Due to the long-term nature of the defined benefit retirement obligation, a level of continuing equity investments is an appropriate element of the long-term strategy of the Group to manage the Retirement Plans efficiently.

Longevity and Salary Risks. The present value of the defined benefit retirement obligation is calculated by reference to the best estimates of: (1) the mortality of the plan participants, and (2) to the future salaries of the plan participants. Consequently, increases in the life expectancy and salary of the plan participants will result in an increase in the defined benefit retirement obligation.

The overall expected rate of return is determined based on historical performance of the investments.

The principal actuarial assumptions used to determine retirement benefits are as follows:

	In Perce	In Percentages		
	2018	2017		
Discount rate	7.38 - 7.47	5.93 - 5.97		
Salary increase rate	7.00	7.00		

Assumptions for mortality and disability rates are based on published statistics and mortality and disability tables.

The weighted average duration of defined benefit retirement obligation is 10.45 years and 11.8 years as of December 31, 2018 and 2017, respectively.

As of December 31, 2018 and 2017, the reasonably possible changes to one of the relevant actuarial assumptions, while holding all other assumptions constant, would have affected the defined benefit retirement obligation by the amounts below, respectively:

	Defined Benefit Retirement Obligation					
	2018	L	2017			
	1 Percent	1 Percent	1 Percent	1 Percent		
	Increase	Decrease	Increase	Decrease		
Discount rate	(P84,130)	P97,704	(P119,073)	P138,782		
Salary increase rate	97,179	85,206	125,070	(110,027)		

In 2018 and 2017, the Group's transaction relating to the Retirement Plans pertain to the contributions for the period. The Group has no outstanding payables with the plan assets as of December 31, 2018 and 2017.

#### 28. Basic and Diluted Earnings Per Share

Basic and Diluted Earnings Per Share is computed as follows:

	2018	2017	2016
Net income Less: Dividends on preferred shares	P1,053,039 49,180	P602,243 49,180	P361,385 49,180
Net income available to common shares (a)	P1,003,859	P553,063	P312,205
Weighted average number of common shares outstanding (in thousands) - basic and diluted (b)	286,328	286,328	286,328
Basic and Diluted Earnings Per Share (a/b)	P3.51	P1.93	P1.09

#### 29. Financial Risk and Capital Management Objectives and Policies

Objectives and Policies

The Group has significant exposure to the following financial risks primarily from its use of financial instruments:

- Interest Rate Risk
- Foreign Currency Risk
- Commodity Price Risk
   Liquidity Risk
- Liquidity Risk
- Credit Risk

This note presents information about the exposure to each of the foregoing risks, the objectives, policies and processes for measuring and managing these risks, and for management of capital.

The principal non-trade related financial instruments of the Group include cash and cash equivalents, short-term and long-term loans and derivative instruments. These financial instruments, except derivative instruments, are used mainly for working capital management purposes. The trade-related financial assets and financial liabilities of the Group such as trade and other receivables, noncurrent receivables and deposits and accounts payable and accrued expenses arise directly from and are used to facilitate its daily operations.

The accounting policies in relation to derivatives are set out in Note 3 to the consolidated financial statements.

The BOD oversees that a sound enterprise risk management framework is in place to effectively identify, monitor, assess and manage key business risks, which will guide the BOD in identifying units/business lines and enterprise-level risk exposures, as well as the effectiveness of risk management strategies.

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

The BOD constituted the Audit and Risk Oversight Committee (the "Committee") to, among others, enhance its oversight capability over the Group's financial reporting, internal control system, internal and external audit processes, and compliance with applicable laws and regulations; and be responsible for the oversight of the Group's enterprise risk management system to ensure its functionality and effectiveness.

The Committee also has the responsibility to assist the BOD in ensuring that there is an effective and integrated risk management process in place to guide the BOD in arriving at well-informed decisions, having taken into consideration risks related to significant business activities, plans and opportunities. In relation to this, the Committee has the following duties and responsibilities, among others: a.) develop a formal enterprise risk management plan which contains common language or register of risks, well-defined risk management goals, objectives and oversight, uniform processes of assessing risks and developing strategies to manage prioritized risks, designing and implementing risk management strategies, and continuing assessments to improve risk strategies, processes and measures; b.) oversee the implementation of the enterprise risk management plan; c.) evaluate the risk management plan to ensure its continued relevance, comprehensiveness and effectiveness; d.) advise the BOD on its risk appetite levels and risk tolerance limits; and e.) review at least annually the Group's risk appetite levels and risk tolerance limits based on changes and developments in the business, the regulatory framework, the external economic and business environment, and when major events occur that are considered to have major impacts on the Group.

The Committee is assisted in its oversight role by Internal Audit. Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the Committee.

#### Interest Rate Risk

Interest rate risk is the risk that future cash flows from a financial instrument (cash flow interest rate risk) or its fair value (fair value interest rate risk) will fluctuate because of changes in market interest rates. The Group's exposure to changes in interest rates relates primarily to the long-term borrowings. Borrowings

issued at fixed rates expose the Group to fair value interest rate risk. On the other hand, borrowings issued at variable rates expose the Group to cash flow interest rate risk.

The Group manages its interest cost by using an optimal combination of fixed and variable rate debt instruments. Management is responsible for monitoring the prevailing market-based interest rate and ensures that the mark-up rates charged on its borrowings are optimal and benchmarked against the rates charged by other creditor banks.

In managing interest rate risk, the Group aims to reduce the impact of short-term fluctuations on the earnings. Over the longer term, however, permanent changes in interest rates would have an impact on profit or loss.

The management of interest rate risk is also supplemented by monitoring the sensitivity of the Group's financial instruments to various standard and non-standard interest rate scenarios.

The sensitivity to a reasonably possible 1% increase in the interest rates, with all other variables held constant, would have decreased the Group's profit before tax (through the impact on floating rate borrowings) by nil, P1,745 and P2,913 and in 2018, 2017 and 2016, respectively. A 1% decrease in the interest rate would have had the equal but opposite effect. These changes are considered to be reasonably possible given the observation of prevailing market conditions in those periods. There is no impact on the Group's other comprehensive income.

# Interest Rate Risk Table

The terms and maturity profile of the interest-bearing financial instruments, together with its gross amounts, are shown in the following tables:

	-		>2-3	>3-4	>4-5	-
December 31, 2018	<1 Year	1-2 Years	Years	Years	Years	Tota
Fixed-rate						
Philippine peso-						
denominated	P117,647	P235,294	P235,294	P235,294	P176,471	P1,000,000
Interest rate	8.348%	8.348%	8.348%	8.348%	8.348%	
	P117,647	P235,294	P235,294	P235,294	P176,471	P1,000,000
			>2-3	>3-4	>4-5	
December 31, 2017	<1 Year	1-2 Years	Years	Years	Years	Tota
Floating Rate						
Philippine peso-						
denominated	P114,285	P	Ρ-	P	р	P114,28
Interest rate	PDST-R2					1 10 920
	margin or BSP					
	overnight					
	rate,					
	whicheveris					
	higher				-	~
	P114,285	P -	Ρ-	Ρ-	P -	P114,28

#### Foreign Currency Risk

The functional currency is the Philippine peso, which is the denomination of the bulk of the Group's revenues. The exposure to foreign currency risk results from significant movements in foreign exchange rates that adversely affect the foreign currency-denominated transactions of the Group. The risk management objective with respect to foreign currency risk is to reduce or eliminate earnings volatility and any adverse impact on equity.

Information on the Group's foreign currency-denominated monetary assets and their Philippine peso equivalents is as follows:

	December 31, 2018		December 31, 2017	
	US Dollar	Peso Equivalent	US Dollar	Peso Equivalent
Assets				
Cash and cash equivalents	US\$85	P4,485	U5\$228	P11,373
Trade and other receivables	92	4,823	20	1,020
Foreign currency-denominated monetary assets	US\$177	P9,308	US\$248	P12,393

The Group reported net gain (losses) on foreign exchange amounting to (P525), (P215) and P752 in 2018, 2017 and 2016, respectively, with the translation of its foreign currency-denominated assets (Note 24). These mainly resulted from the movements of the Philippine peso against the US dollar as shown in the following table:

	US Dollar to Philippine Peso
December 31, 2018	52.58
December 31, 2017	49.93
December 31, 2016	49.72

12.20

The management of foreign currency risk is also supplemented by monitoring the sensitivity of the Group's financial instruments to various foreign currency exchange rate scenarios.

The following table demonstrates the sensitivity to a reasonably possible change in the US dollar exchange rate, with all other variables held constant, of the Group's profit before tax (due to changes in the fair value of monetary assets) and the Group's equity:

	P1 Decrease in the US Dollar Exchange Rate		P1 Increase US Dollar Excha	
December 31, 2018	Effect on Income before Income Tax	Effect on Equity	Effect on Income before Income Tax	Effect on Equity
Cash and cash equivalents	(P85)	(P60)	P85	P60
Trade and other receivables	(92)	(64)	92	64
	(P177)	(P124)	P177	P124

	P1 Decrease in US Dollar Exchan		P1 Increase in the US Dollar Exchange Rate		
- December 31, 2017	Effect on Income before Income Tax	Effect on Equity	Effect on Income before Income Tax	Effect on Equity	
Cash and cash equivalents	(P228)	(P160)	P228	P160	
Trade and other receivables	(20)	(14)	20	14	
	(P248)	(P174)	P248	P174	

Exposures to foreign exchange rates vary during the year depending on the volume of overseas transactions. Nonetheless, the analysis above is considered to be representative of the Group's foreign currency risk.

Commodity Price Risk

Commodity price risk is the risk that future cash flows from a financial instrument will fluctuate because of changes in commodity prices.

The Group, through SMC, enters into various commodity derivatives to manage its price risks on strategic commodities. Commodity hedging allows stability in prices, thus offsetting the risk of volatile market fluctuations. Through hedging, prices of commodities are fixed at levels acceptable to the Group, thus protecting raw material cost and preserving margins. For hedging transactions, if prices go down, hedge positions may show marked-to-market losses; however, any loss in the marked-to-market position is offset by the resulting lower physical raw material cost.

SMC enters into commodity derivative transactions on behalf of the Group to reduce cost by optimizing purchasing synergies within the SMC Group and managing inventory levels of common materials.

Commodity Forwards. The Group enters into forward purchases of various commodities. The prices of the commodity forwards are fixed either through direct agreement with suppliers or by reference to a relevant commodity price index.

#### Liquidity Risk

Liquidity risk pertains to the risk that the Group will encounter difficulty to meet payment obligations when they fall due under normal and stress circumstances.

The Group's objectives to manage its liquidity risk are as follows: a) to ensure that adequate funding is available at all times; b) to meet commitments as they arise without incurring unnecessary costs; c) to be able to access funding when needed at the least possible cost; and d) to maintain an adequate time spread of refinancing maturities.

The Group constantly monitors and manages its liquidity position, liquidity gaps and surplus on a daily basis. A committed stand-by credit facility from several local banks is also available to ensure availability of funds when necessary.

The table below summarizes the maturity profile of the Group's financial assets and financial liabilities based on contractual undiscounted receipts and payments used for liquidity management.

December 31, 2018	Carrying Amount	Contractual Cash Flow	1 Year or Less	> 1 Year - 2 Years	> 2 Years - 5 Years
Financial Assets					
Cash and cash equivalents	P224,475	P224,475	P224,475	Ρ-	Р-
Trade and other					
receivables - net	1,743,039	1,743,039	1,743,039	-	
Derivative assets (included under "Prepaid expenses and other current assets"					
account)	1,806	1,806	1,806	100	-
Noncurrent receivables and deposits - net (included					
under "Other noncurrent assets - net" account)	1,326	1,326	296	-	1,030
<b>Financial Liabilities</b>					
Notes payable	2,476,100	2,486,977	2,486,977		
Accounts payable and accrued expenses (excluding derivative					
liabilities)	2,710,299	2,710,299	2,710,299	(=)	1
Derivative liabilities (included under		2120			
"Accounts payable and accrued expenses"					
account)	648	648	648		1.0
Long-term debt (including current maturities)	992,903	1,227,865	199,688	301,338	726,839

December 31, 2017	Carrying Amount	Contractual Cash Flow	1 Year or Less	> 1 Year - 2 Years	> 2 Years - 5 Years
Financial Assets					
Cash and cash equivalents	P198,767	P198,767	P198,767	P -	P =
Trade and other					
receivables - net	1,714,662	1,714,662	1,714,662	-	-
Derivative assets (included under "Prepaid expenses and other current assets" account)	1,071	1,071	1,071		
Noncurrent receivables and deposits - net (included under "Other noncurrent assets - net" account)	1,126	1,126		148	978
Financial Liabilities		.,		1,14	
Notes payable	5,532,340	5,551,092	5,551,092	2.00	-
Accounts payable and accrued expenses (excluding derivative					
liabilities)	2,008,210	2,008,210	2,008,210	Ť.	-
Derivative liabilities (included under					
"Accounts payable and accrued expenses"	3,550				
account)	1,644	1,644	1,644	-	-
Long-term debt (including current maturities)	114,285	116,563	116,563	~	~

#### **Credit Risk**

Credit risk is the risk of financial loss to the Group when a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from trade and other receivables. The Group manages its credit risk mainly through the application of transaction limits and close risk monitoring. It is the Group's policy to enter into transactions with a wide diversity of creditworthy counterparties to mitigate any significant concentration of credit risk.

The Group has regular internal control reviews to monitor the granting of credit and management of credit exposures.

Financial information on the Group's maximum exposure to credit risk, without considering the effects of collaterals and other risk mitigation techniques, is presented below.

	Note	2018	2017
Cash and cash equivalents (excluding cash on			
hand)	5	P222,339	P196,427
Trade and other receivables - net	6	1,743,039	1,714,662
Derivative assets	8	1,806	1,071
Noncurrent receivables and deposits - net	12	1,326	1,126
		P1,968,510	P1,913,286

The credit risk for cash and cash equivalents and derivative assets is considered negligible, since the counterparties are reputable entities with high quality external credit ratings.

The Group's exposure to credit risk arises from default of counterparty. Generally, the maximum credit risk exposure of trade and other receivables and noncurrent receivables and deposits is its carrying amount without considering collaterals or credit enhancements, if any. The Group has no significant concentration of credit risk since the Group deals with a large number of homogenous counterparties.

The Group does not execute any credit guarantee in favor of any counterparty.

# Cash and Cash Equivalents and Derivative Assets

Cash and cash equivalents and derivative assets are held with counterparties with high external credit ratings. The credit quality of these financial assets is considered to be high grade. Impairment on cash and cash equivalents has been measured on a 12-month ECL basis and reflects the short maturities of the exposures. The Group considers that its cash and cash equivalents and derivative assets have low credit risk based on the external credit ratings of its counterparties.

#### Trade and Other Receivables and Noncurrent Receivables

The exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of the Group's customer base.

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the standard payment and delivery terms and conditions are offered. The Group ensures that sales on account are made to customers with appropriate credit history. The Group has detailed credit criteria and several layers of credit approval requirements before engaging a particular customer or counterparty. The review includes external ratings, when available, and in some cases bank references. Purchase limits are established for each customer and are reviewed on a regular basis. Customers that fail to meet the benchmark creditworthiness may transact with the Group only on a prepayment basis.

The aging of receivables is as follows:

December 31, 2018	Trade (Third Parties)	Non-trade (Third Parties)	Trade and Non-trade (Related Parties)	Total
Current	P532,687	P147,418	P76,748	P756,853
Past due:				
1 - 30 days	136,383	7,147	34,903	178,433
31 - 60 days	7,112	12,760	57,752	77,624
61 - 90 days	743	5,393	24,699	30,835
Over 90 days	248,629	177,224	662,031	1,087,884
	P925,554	P349,942	P856,133	P2,131,629

	Trade		Trade and Non-trade		
December 31, 2017	(Third Non-trade (Third Parties) Parties)		(Related Parties)	Tota	
A					
Current	P591,663	P78,712	P64,418	P734,793	
Past due:	hand share	1.000	Sec. 10		
1 - 30 days	98,214	12,175	12,704	123,093	
31 - 60 days	16,296	15,299	36,121	67,716	
61 - 90 days	1,433	2,244	14,815	18,492	
Over 90 days	247,392	177,947	732,819	1,158,158	
	P954,998	P286,377	P860,877	P2,102,252	

Various collaterals for trade receivables such as bank guarantees, cash bond, time deposit and real estate mortgages are held by the Group for certain credit limits.

The Group believes that neither past due nor impaired and unimpaired amounts that are past due by more than 30 days are still collectible based on historical payment behavior and analyses of the underlying customer credit ratings.

*Credit Quality.* In monitoring and controlling credit extended to counterparty, the Group adopts a comprehensive credit rating system based on financial and non-financial assessments of its customers. Financial factors being considered comprised of the financial standing of the customer while the non-financial aspects include but are not limited to the assessment of the customer's nature of business, management profile, industry background, payment habit and both present and potential business dealings with the Group.

The credit quality of financial assets is being managed by the Group using internal credit ratings. Credit quality of the financial assets were determined as follows:

High grade includes deposits or placements to reputable banks and companies with good credit standing. High grade financial assets include cash and cash equivalents and derivative assets, collectively amounting to P224,145 and P197,498 as of December 31, 2018 and 2017, respectively.

Standard grade pertains to receivables from counterparties with satisfactory financial capability and credit standing based on historical data, current conditions and the Group's view of forward-looking information over the expected lives of the receivables. Standard grade financial assets include trade and other receivables and non-current receivables and deposits, collectively amounting to P2,296,599 and P2,267,022 as of December 31, 2018 and 2017, respectively.

Impaired financial assets pertain to receivables which will not be recovered amounting to P552,234 and P551,234 as of December 31, 2018 and 2017, respectively.

*Credit Risk Concentration.* The Group's exposure to credit risk arises from default of counterparty. Generally, the maximum credit risk exposure of trade and other receivables is its carrying amount without considering collaterals or credit enhancements, if any. The Group has no significant concentration of credit risk since the Group deals with a large number of homogenous trade customers. The Group does not execute any credit guarantee in favor of any counterparty.

The table below presents the Group's exposure to credit risk and shows the credit quality of the financial assets by indicating whether the financial assets are subjected to 12-month ECL or lifetime ECL. Assets that are credit-impaired are separately presented.

	Financial A	ssets at Amort				
	12-Month ECL	Lifetime ECL not Credit Impaired	Lifetime ECL Credit Impaired	Financial Assets at FVPL	Total	
Cash and cash equivalents (excluding cash on hand)	P222,339	P -	P -	р.	P222,339	
Trade and other receivables	1,743,039		388,590	-	2,131,629	
Derivative assets Noncurrent receivables				1,806	1,806	
and deposits	1,326		163,644		164,970	
	P1,966,704	1	P552,234	P1,806	P2,520,744	

The Group establishes an allowance for impairment losses that represents its estimate of incurred losses in respect of trade and other receivables and noncurrent receivables and deposits. The Group computes impairment loss on receivables based on past collection experience, current circumstances and the impact of future economic conditions, if any, available at the reporting period (Note 4). There are no significant changes in the credit quality of the counterparties during the year.

Receivables written-off amounted to nil and P1,150 in 2018 and 2017, respectively.

#### **Capital Management**

The Group maintains a sound capital base to ensure its ability to continue as a going concern, thereby continue to provide returns to stockholders and benefits to other stakeholders and to maintain an optimal capital structure to reduce cost of capital.

The Group manages its capital structure and makes adjustments in the light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, pay-off existing debts, return capital to shareholders or issue new shares.

The Group defines capital as paid-in capital stock, additional paid-in capital and retained earnings, both appropriated and unappropriated. Other components of equity such as treasury stock and equity reserves are excluded from capital for purposes of capital management.

The Group monitors capital on the basis of debt-to-equity ratio, which is calculated as total debt divided by total equity. Total debt is defined as total current liabilities and total noncurrent liabilities, while equity is total equity as shown in the consolidated statements of financial position. The BOD has overall responsibility for monitoring capital in proportion to risk. Profiles for capital ratios are set in the light of changes in the external environment and the risks underlying the Group's business, operation and industry.

The Company is required to comply with the capital requirements under the interest-bearing loan drawn from a local bank starting 2018 (Note 15). The Company has to ensure that its debt-to-equity ratio will not exceed 5.0 and debt service cover ratio will not fall below 1.25 times. The Company complied with the above requirements with a debt-to-equity ratio of 1.13 and debt service cover ratio of 6.84 as at December 31, 2018.

#### **30. Financial Assets and Financial Liabilities**

The table below presents a comparison by category of the carrying amounts and fair values of the Group's financial instruments:

	December 31, 2018		Decembe	er 31, 2017
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Financial Assets				
Cash and cash equivalents	P224,475	P224,475	P198,767	P198,767
Trade and other receivables - net Derivative assets (included under	1,743,039	1,743,039	1,714,662	1,714,662
"Prepaid expenses and other current assets" account)	1,806	1,806	1,071	1,071
Noncurrent receivables and deposits - net (included under "Other noncurrent assets" account)	1,326	1,326	1,126	1,126
Financial Liabilities				
Notes payable Accounts payable and accrued expenses (excluding derivative	2,476,100	2,476,100	5,532,340	5,532,340
liabilities)	2,710,299	2,710,299	2,008,210	2,008,210
Derivative liabilities (included under "Accounts payable and accrued			. Sec.	
expenses" account)	648	648	1,644	1,644
Long-term debt (including current maturities)	992,903	1,029,772	114,285	114,285

The following methods and assumptions are used to estimate the fair value of each class of financial instruments:

Cash and Cash Equivalents, Trade and Other Receivables and Noncurrent Receivables and Deposits. The carrying amount of cash and cash equivalents and trade and other receivables approximates fair value primarily due to the relatively short-term maturities of these financial instruments. In the case of noncurrent receivables and deposits, the fair value is based on the present value of expected future cash flows using the applicable discount rates based on current market rates of identical or similar quoted instruments.

*Derivatives.* The fair values of forward exchange contracts are calculated by reference to current forward exchange rates. Fair values for embedded derivatives are based on valuation models used for similar instruments using both observable and non-observable inputs.

Notes Payable and Accounts Payable and Accrued Expenses. The carrying amount of notes payable and accounts payable and accrued expenses approximates fair value due to the relatively short-term maturities of these financial instruments.

Long-term Debt. The fair value of interest-bearing fixed-rate loans is based on the discounted value of expected future cash flows using the applicable market rates for similar types of instruments as of reporting date. Discount rate used for Philippine peso-denominated loans is 8.348% as of December 31, 2018 and ranges from 3.00% to 3.23% as of December 31, 2017. The carrying amounts of fixed rate and floating rate loans with quarterly interest rate repricing approximate their fair values.

#### **Derivative Financial Instruments**

The Group's derivative financial instruments according to the type of financial risk being managed and the details of embedded derivative financial instruments are discussed below.

#### Derivative Instruments not Designated as Hedges

The Group enters into certain derivatives as economic hedges of certain underlying exposures. These include embedded derivatives found in host contracts, which are not designated as accounting hedges. Changes in fair value of these instruments are accounted for directly in the consolidated statements of income. Details are as follows:

#### Embedded Currency Forwards

The total outstanding notional amount of currency forwards embedded in non-financial contracts amounted to US\$7,868 and US\$6,251 as of December 31, 2018 and 2017, respectively. These non-financial contracts consist mainly of foreign currency-denominated purchase orders and sales agreements. The embedded forwards are not clearly and closely related to their respective host contracts. The net fair value of these embedded currency forwards amounted to P1,158 and (P573) as of December 31, 2018 and 2017, respectively.

The Group recognized marked-to-market losses from embedded derivatives amounting to P10,250, P7,946 and P6,111 in 2018, 2017 and 2016, respectively (Note 24).

#### Fair Value Changes on Derivatives

The net movements in fair value of all derivative instruments are as follows:

	2018	2017
Balance at beginning of year	(P573)	(P2,161)
Net change in fair value of non-accounting hedges	(10,250)	(7,946)
	(10,823)	(10,107)
Less fair value of settled instruments	(11,981)	(9,534)
Balance at end of year	P1,158	(P573)

#### Fair Value Hierarchy

Financial assets and financial liabilities measured at fair value in the consolidated statements of financial position are categorized in accordance with the fair value hierarchy. This hierarchy groups financial assets and financial liabilities into three levels based on the significance of inputs used in measuring the fair value of the financial assets and financial liabilities (Note 3).

The table below analyzes financial instruments carried at fair value, by valuation method:

	December 31, 2018		December 31, 2017			
	Level 1	Level 2	Total	Level 1	Level 2	Total
Financial Assets Derivative assets	P -	P1,806	P1,806	Ρ.	P1,071	P1,071
Financial Liabilities Derivative liabilities	- u	648	648		1,644	1,644

The Group has no financial instruments valued based on Level 1 and Level 3 as of December 31, 2018 and 2017. In 2018 and 2017, there were no transfers between Level 1 and Level 2 fair value measurements, and no transfers into and out of Level 3 fair value measurement.

#### 31. Other Matters

# a. Commitments

The outstanding purchase commitments of the Group amounted US\$100,737 (P5,296,605), US\$80,564 (P4,022,565), and US\$70,357 (P3,498,168) as of December 31, 2018, 2017 and 2016, respectively.

#### b. Contingencies

The Group is a party to certain lawsuits or claims (mostly labor related cases) filed by third parties which are either pending decision by the courts or are subject to settlement agreements. The outcome of these lawsuits or claims cannot be presently determined. In the opinion of management and its legal counsel, the eventual liability from these lawsuits or claims, if any, will not have a material effect on the consolidated financial statements of the Group. No provision was recognized in 2018, 2017 and 2016.

Case Pending with the SEC

Josefina Multi-Ventures Corporation vs. San Miguel Corporation, San Miguel Food and Beverage, Inc. and Ginebra San Miguel Inc. SEC Case No. 05-18-468

Josefina Multi-Ventures Corporation (the "Petitioner"), one of the stockholders of GSMI, filed a petition against SMC, SMFB and GSMI, docketed as SEC Case No. 05-18-468 (the "Petition"), questioning the share swap transaction between SMFB and SMC relative, among others to, the transfer of SMC's common shares in GSMI in exchange of SMFB's common shares.

The Petition sought (i) to declare null and void: (a) the share swap transaction between SMFB and SMC involving the transfer of SMC's common shares in SMB and GSMI and in consideration therefor, the issuance of new SMFB common shares from the increase in SMFB's capital stock; and, (b) SMFB's Certificate of Approval of Increase of Capital Stock and Certificate of Filing of Amended Articles of Incorporation (amending Article VII thereof) issued by the SEC on June 29, 2018; or (ii) in the alternative, for SMFB to be directed to conduct a mandatory tender offer under Section 19 of the Securities Regulation Code for the benefit of the remaining shareholders of GSMI.

- Tax Cases Pending with the Court of Tax Appeals (CTA)
  - Ginebra San Miguel Inc. vs. Commissioner of Internal Revenue CTA Case Nos. 8953 and 8954 (Consolidated) CTA - Third Division

These cases pertain to GSMI's Claims for Refund with the BIR, in the amount of P581,708 in Case No. 8953, and P133,551 in Case No. 8954, or in the total amount of P715,259, representing payments of excise tax erroneously, excessively, illegally, and/or wrongfully assessed on and collected from GSMI by the BIR on removals of its distilled spirits or finished products for the periods from 1 January 2013 up to 31 May 2013 in Case No. 8953, and from 8 January 2013 up to 31 March 2013 in Case No. 8954.

The aforementioned assessment and collection arose from the imposition and collection of excise taxes on GSMI's finished products processed and produced exclusively from its inventory of ethyl alcohol, notwithstanding that excise taxes had already been previously paid by GSMI on said ethyl alcohol.

After several hearings and presentation of evidence, both parties filed their respective Formal Offers of Evidence. The CTA admitted all of GSMI's evidence while the BIR's Formal Offer of Evidence and GSMI's Comment thereto are still under consideration of the CTA.

These cases are still pending resolution with the CTA.

2. Ginebra San Miguel Inc. vs. Commissioner of Internal Revenue CTA Case No. 9059 CTA - Second Division

This case pertains to GSMI's Claim for Refund with the BIR, in the total amount of P26,243, representing payments of excise tax erroneously, excessively, illegally, and/or wrongfully assessed on and collected from GSMI by the BIR on removals of its distilled spirits or finished products for the period from 1 June 2013 up to 31 July 2013.

The abovementioned assessment and collection arose from the imposition and collection of excise taxes on GSMI's finished products processed and produced exclusively from its

inventory of ethyl alcohol, notwithstanding that excise taxes had already been previously paid by GSMI on the said ethyl alcohol.

After presentation of its testimonial and documentary evidence, GSMI filed its Formal Offer of Evidence and Supplemental Offer of Evidence, which were all admitted by the CTA. BIR's presentation of evidence was set to January 23, 2019.

This case is still pending resolution with the CTA.

- Intellectual Property Cases Pending with the Supreme Court (SC)
  - Ginebra San Miguel Inc. vs. Director General of the Intellectual Property Office G.R. No. 196372
     SC - En Banc

This case pertains to GSMI's application for the registration of the trademark "GINEBRA" under Class 33 covering gin with the Intellectual Property Office of the Philippines (IPOPHL). The IPOPHL rejected GSMI's application on the ground that "GINEBRA" is a Spanish word for gin, and is a generic term incapable of appropriation.

When the Court of Appeals (CA) affirmed the IPOPHL's ruling, GSMI filed a Petition for Review on Certiorari (the "Petition") with the SC. The SC denied GSMI's Petition. GSMI moved for a reconsideration thereof, and likewise filed a Motion to Refer its Motion for Reconsideration to the SC *En Banc*. The SC denied GSMI's Motion for Reconsideration with finality, as well as GSMI's Motion to Refer to its Motion for Reconsideration to the SC *En Banc*.

Subsequently, GSMI filed a Manifestation with Motion for Relief from Judgment (the "Manifestation") and invoked the case of "League of Cities vs. Commission of Elections" (G.R. Nos. 176951, 177499 and 178056) to invite the SC *En Banc* to re-examine the case. The Office of the Solicitor General filed its Comment Opposition to the Manifestation.

On June 26, 2018, the SC *En Banc* Issued a Resolution which resolves to: (a) Accept the subject case which was referred to it by the Third Division in the latter's resolution dated August 7, 2017; (b) Treat as a Second Motion for Reconsideration (of the resolution dated June 22, 2011) GSMI's Manifestation with Motion for Relief from Judgment dated November 28, 2011; (c) Reinstate the Petition; and (d) Require the respondents to Comment on the Petition within a non-extendible period of ten (10) days from notice thereof.

Respondents, through the OSG, filed their Comment dated July 31, 2018 while GSMI filed its Reply with Leave on August 20, 2018.

This case is still pending with the SC En Banc.

 Tanduay Distillers, Inc. vs. Ginebra San Miguel Inc. G.R. Nos. 210224 and 219632 SC - Third Division

These cases pertain to GSMI's Complaint for Unfair Competition, Trademark Infringement and Damages against Tanduay Distillers, Inc. (TDI) filed with the Regional Trial Court (RTC), arising from TDI's distribution and sale of its gin product bearing the trademark "Ginebra Kapitan" and use of a bottle design, which general appearance was nearly identical and confusingly similar to GSMI's product. The RTC dismissed GSMI's complaint.

When GSMI elevated the case to the CA, due to technicalities, two (2) cases were lodged in the CA: 1.) Petition for Review (CA-G.R. SP No. 127255), and 2.) Appeal (CA-G.R. SP No. 100332).

Acting on GSMI's Petition for Review, the CA reversed, set aside the RTC's Decision, and ruled that "GINEBRA" is associated by the consuming public with GSMI. Giving probative value to the surveys submitted by GSMI, the CA ruled that TDI's use of "GINEBRA" in "Ginebra Kapitan" produces a likelihood of confusion between GSMI's "Ginebra San Miguel" gin product and TDI's "Ginebra Kapitan" gin product. The CA likewise ruled that

"TDI knew fully well that GSMI has been using the mark/word "GINEBRA" in its gin products and that GSMI's "Ginebra San Miguel" has already obtained, over the years, a considerable number of loyal customers who associate the mark "GINEBRA" with GSMI.

On the other hand, upon GSMI's Appeal, the CA also set aside the RTC's Decision and ruled that "GINEBRA" is not a generic term there being no evidence to show that an ordinary person in the Philippines would know that "GINEBRA" is a Spanish word for "gin". According to the CA, because of GSMI's use of the term in the Philippines since the 1800s, the term "GINEBRA" now exclusively refers to GSMI's gin products and to GSMI as a manufacturer. The CA added that "the mere use of the word "GINEBRA" in "Ginebra Kapitan" is sufficient to incite an average person, even a gin-drinker, to associate it with GSMI's gin product," and that TDI "has designed its bottle and label to somehow make a colourable similarity with the bottle and label of Ginebra S. Miguel".

TDI filed separate Petitions for Review on Certiorari with the SC, docketed as G.R. Nos. 210224 and 219632, which were eventually consolidated by the SC on April 18, 2016.

On October 26, 2016, GSMI filed its Comment TDI's Petition for Review on Certiorari.

These consolidated cases are still pending resolution by the SC.

 Tanduay Distillers, Inc. vs. Ginebra San Miguel Inc. G.R. No. 216104

SC - Third Division

This case pertains to TDI's application for the registration of the trademark "GINEBRA KAPITAN" for Class 33 covering gin with the IPOPHL.

GSMI opposed TDI's application, alleging that it would be damaged by the registration of "GINEBRA KAPITAN" because the term "GINEBRA" has acquired a secondary meaning and is now exclusively associated with GSMI's gin products. GSMI argued that the registration of "GINEBRA KAPITAN" for use in TDI's gin products will confuse the public and cause damage to GSMI. TDI countered that "GINEBRA" is generic and incapable of exclusive appropriation, and that "GINEBRA KAPITAN" is not identical or confusingly similar to GSMI's mark.

The IPOPHL ruled in favor of TDI and held that: (a) "GINEBRA" is generic for "gin"; (b) GSMI's products are too well known for the purchasing public to be deceived by a new product like "GINEBRA KAPITAN"; and (c) TDI's use of "GINEBRA" would supposedly stimulate market competition.

On July 23, 2014, the CA reversed and set aside the IPOPHL's ruling and disapproved the registration of "GINEBRA KAPITAN". The CA ruled that "GINEBRA" could not be considered as a generic word in the Philippines considering that, to the Filipino gin-drinking public, it does not relate to a class of liquor/alcohol but rather has come to refer specifically and exclusively to the gin products of GSMI.

TDI filed a Petition for Review on Certiorari with the SC, which was subsequently consolidated with the case of *"Tanduay Distillers, Inc. vs. Ginebra San Miguel Inc."*, docketed as G.R. No. 210224 on August 5, 2015.

On October 26, 2016, GSMI filed its Comment on TDI's Petition for Review on Certiorari.

This case is still pending resolution with the SC.

c. Foreign Exchange Rates

The foreign exchange rates used in translating the Thai Baht accounts of foreign joint ventures to Philippine peso were closing rates of P1.61 and P1.53 in 2018 and 2017, respectively, for consolidated statements of financial position accounts; and average rates of P1.61, P1.54 and P1.39 in 2018, 2017 and 2016, respectively, for income and expense accounts.

d. Certain accounts in prior years have been reclassified for consistency with the current period presentation. These reclassifications had no effect on the reported financial performance for any period.



#### **GINEBRA SAN MIGUEL INC.**

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# SHAREHOUSE SERVICES AND ASSISTANCE

The SMC Stock Transfer Service Corporation serves as the Company's stock transfer agent and registrar. For inquiries regarding dividend payments, change of address and account status, lost or damaged stock certificate, please write or call:

#### SMC STOCK TRANSFER SERVICE CORPORATION

2nd Floor, SMC Head Office Complex 40 San Miguel Avenue, Mandaluyong City 1550 Metro Manila, Philippines Telephone: (632) 632-34-50 to 52 Email: smc\_stsc@sanmiguel.com.ph

#### **CUSTOMER CARE**

For inquiries, orders and suggestions on our products and services, please write or call:

## SAN MIGUEL CUSTOMER CARE CENTER

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